



1-N66-PC3-15-20-L-1-DFT-PI2BPSK-Edge_1
RB_Left-1@0-Ant1-1710.0~1730.0(1729.26
MHz,-43.64MHz,Limit30,Margin[73.64])-PAS
S-see graph



1-N66-PC3-15-20-L-3-DFT-PI2BPSK-Outer_
Full-100@0-Ant1-1710.0~1730.0(1729.98MH
z,-43.6MHz,Limit30,Margin[73.6])-PASS-see
graph



1-N66-PC3-15-20-L-4-CP-QPSK-Edge_1RB
_Left-1@0-Ant1-1710.0~1730.0(1729.32MHz
,-43.54MHz,Limit30,Margin[73.54])-PASS-se
e graph



1-N66-PC3-15-20-L-6-CP-QPSK-Outer_Full-
106@0-Ant1-1710.0~1730.0(1721.02MHz,-4
3.61MHz,Limit30,Margin[73.61])-PASS-see
graph



1-N66-PC3-15-20-H-2-DFT-PI2BPSK-Edge_1RB_Right-1@105-Ant1-1780.0~1781.0(1780.634MHz,-43.4MHz,Limit-13,Margin[30.4])-PASS-see graph



1-N66-PC3-15-20-H-3-DFT-PI2BPSK-Outer_Full-100@0-Ant1-1780.0~1781.0(1780.756MHz,-43.4MHz,Limit-13,Margin[30.4])-PASS-see graph



1-N66-PC3-15-20-H-5-CP-QPSK-Edge_1RB_Right-1@105-Ant1-1780.0~1781.0(1780.848MHz,-43.4MHz,Limit-13,Margin[30.4])-PASS-see graph



1-N66-PC3-15-20-H-6-CP-QPSK-Outer_Full-106@0-Ant1-1780.0~1781.0(1780.523MHz,-43.46MHz,Limit-13,Margin[30.46])-PASS-see graph

Appendix E: Conducted Spurious Emission for SA

Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	StartFreq	StopFreq	Result	Limit	Verdict
N66	15	5	DFT-PI2BPSK	L	Edge_1RB_Left	0.009	0.15	-65.92	-43	PASS
N66	15	5	DFT-PI2BPSK	L	Edge_1RB_Left	0.15	30	-63.61	-33	PASS
N66	15	5	DFT-PI2BPSK	L	Edge_1RB_Left	30	1000	-52.82	-23	PASS
N66	15	5	DFT-PI2BPSK	L	Edge_1RB_Left	1000	3000	-26.75	-13	PASS
N66	15	5	DFT-PI2BPSK	L	Edge_1RB_Left	3000	12000	-34.24	-13	PASS
N66	15	5	DFT-PI2BPSK	L	Edge_1RB_Left	12000	20000	-25.96	-13	PASS
N66	15	5	DFT-PI2BPSK	L	Edge_1RB_Right	0.009	0.15	-66.52	-43	PASS
N66	15	5	DFT-PI2BPSK	L	Edge_1RB_Right	0.15	30	-65.71	-33	PASS
N66	15	5	DFT-PI2BPSK	L	Edge_1RB_Right	30	1000	-53.11	-23	PASS
N66	15	5	DFT-PI2BPSK	L	Edge_1RB_Right	1000	3000	-26.70	-13	PASS
N66	15	5	DFT-PI2BPSK	L	Edge_1RB_Right	3000	12000	-34.10	-13	PASS
N66	15	5	DFT-PI2BPSK	L	Edge_1RB_Right	12000	20000	-26.05	-13	PASS
N66	15	5	DFT-PI2BPSK	L	Outer_Full	0.009	0.15	-65.66	-43	PASS
N66	15	5	DFT-PI2BPSK	L	Outer_Full	0.15	30	-66.49	-33	PASS
N66	15	5	DFT-PI2BPSK	L	Outer_Full	30	1000	-52.89	-23	PASS
N66	15	5	DFT-PI2BPSK	L	Outer_Full	1000	3000	-26.57	-13	PASS
N66	15	5	DFT-PI2BPSK	L	Outer_Full	3000	12000	-34.42	-13	PASS
N66	15	5	DFT-PI2BPSK	L	Outer_Full	12000	20000	-26.03	-13	PASS
N66	15	5	DFT-QPSK	L	Edge_1RB_Left	0.009	0.15	-66.88	-43	PASS
N66	15	5	DFT-QPSK	L	Edge_1RB_Left	0.15	30	-64.45	-33	PASS
N66	15	5	DFT-QPSK	L	Edge_1RB_Left	30	1000	-52.65	-23	PASS
N66	15	5	DFT-QPSK	L	Edge_1RB_Left	1000	3000	-41.13	-13	PASS
N66	15	5	DFT-QPSK	L	Edge_1RB_Left	3000	12000	-34.25	-13	PASS
N66	15	5	DFT-QPSK	L	Edge_1RB_Left	12000	20000	-26.36	-13	PASS
N66	15	5	DFT-QPSK	L	Edge_1RB_Right	0.009	0.15	-66.92	-43	PASS
N66	15	5	DFT-QPSK	L	Edge_1RB_Right	0.15	30	-64.63	-33	PASS
N66	15	5	DFT-QPSK	L	Edge_1RB_Right	30	1000	-52.76	-23	PASS
N66	15	5	DFT-QPSK	L	Edge_1RB_Right	1000	3000	-26.67	-13	PASS
N66	15	5	DFT-QPSK	L	Edge_1RB_Right	3000	12000	-34.44	-13	PASS
N66	15	5	DFT-QPSK	L	Edge_1RB_Right	12000	20000	-26.15	-13	PASS
N66	15	5	DFT-QPSK	L	Outer_Full	0.009	0.15	-67.40	-43	PASS
N66	15	5	DFT-QPSK	L	Outer_Full	0.15	30	-62.89	-33	PASS
N66	15	5	DFT-QPSK	L	Outer_Full	30	1000	-52.84	-23	PASS
N66	15	5	DFT-QPSK	L	Outer_Full	1000	3000	-26.74	-13	PASS
N66	15	5	DFT-QPSK	L	Outer_Full	3000	12000	-34.24	-13	PASS

N66	15	5	DFT-QPSK	L	Outer_Full	12000	20000	-26.01	-13	PASS
N66	15	5	DFT-16QAM	L	Edge_1RB_Left	0.009	0.15	-66.76	-43	PASS
N66	15	5	DFT-16QAM	L	Edge_1RB_Left	0.15	30	-64.76	-33	PASS
N66	15	5	DFT-16QAM	L	Edge_1RB_Left	30	1000	-52.85	-23	PASS
N66	15	5	DFT-16QAM	L	Edge_1RB_Left	1000	3000	-26.78	-13	PASS
N66	15	5	DFT-16QAM	L	Edge_1RB_Left	3000	12000	-34.09	-13	PASS
N66	15	5	DFT-16QAM	L	Edge_1RB_Left	12000	20000	-26.17	-13	PASS
N66	15	5	DFT-16QAM	L	Edge_1RB_Right	0.009	0.15	-66.91	-43	PASS
N66	15	5	DFT-16QAM	L	Edge_1RB_Right	0.15	30	-64.47	-33	PASS
N66	15	5	DFT-16QAM	L	Edge_1RB_Right	30	1000	-53.17	-23	PASS
N66	15	5	DFT-16QAM	L	Edge_1RB_Right	1000	3000	-26.66	-13	PASS
N66	15	5	DFT-16QAM	L	Edge_1RB_Right	3000	12000	-34.43	-13	PASS
N66	15	5	DFT-16QAM	L	Edge_1RB_Right	12000	20000	-26.21	-13	PASS
N66	15	5	DFT-16QAM	L	Outer_Full	0.009	0.15	-67.42	-43	PASS
N66	15	5	DFT-16QAM	L	Outer_Full	0.15	30	-63.55	-33	PASS
N66	15	5	DFT-16QAM	L	Outer_Full	30	1000	-53.02	-23	PASS
N66	15	5	DFT-16QAM	L	Outer_Full	1000	3000	-26.56	-13	PASS
N66	15	5	DFT-16QAM	L	Outer_Full	3000	12000	-34.60	-13	PASS
N66	15	5	DFT-16QAM	L	Outer_Full	12000	20000	-26.16	-13	PASS
N66	15	5	DFT-64QAM	L	Edge_1RB_Left	0.009	0.15	-65.71	-43	PASS
N66	15	5	DFT-64QAM	L	Edge_1RB_Left	0.15	30	-64.30	-33	PASS
N66	15	5	DFT-64QAM	L	Edge_1RB_Left	30	1000	-52.69	-23	PASS
N66	15	5	DFT-64QAM	L	Edge_1RB_Left	1000	3000	-26.72	-13	PASS
N66	15	5	DFT-64QAM	L	Edge_1RB_Left	3000	12000	-34.45	-13	PASS
N66	15	5	DFT-64QAM	L	Edge_1RB_Left	12000	20000	-26.15	-13	PASS
N66	15	5	DFT-64QAM	L	Edge_1RB_Right	0.009	0.15	-67.84	-43	PASS
N66	15	5	DFT-64QAM	L	Edge_1RB_Right	0.15	30	-67.59	-33	PASS
N66	15	5	DFT-64QAM	L	Edge_1RB_Right	30	1000	-52.73	-23	PASS
N66	15	5	DFT-64QAM	L	Edge_1RB_Right	1000	3000	-26.58	-13	PASS
N66	15	5	DFT-64QAM	L	Edge_1RB_Right	3000	12000	-34.17	-13	PASS
N66	15	5	DFT-64QAM	L	Edge_1RB_Right	12000	20000	-26.07	-13	PASS
N66	15	5	DFT-64QAM	L	Outer_Full	0.009	0.15	-68.88	-43	PASS
N66	15	5	DFT-64QAM	L	Outer_Full	0.15	30	-65.43	-33	PASS
N66	15	5	DFT-64QAM	L	Outer_Full	30	1000	-52.70	-23	PASS
N66	15	5	DFT-64QAM	L	Outer_Full	1000	3000	-40.41	-13	PASS
N66	15	5	DFT-64QAM	L	Outer_Full	3000	12000	-34.25	-13	PASS
N66	15	5	DFT-64QAM	L	Outer_Full	12000	20000	-26.20	-13	PASS
N66	15	5	DFT-256QAM	L	Edge_1RB_Left	0.009	0.15	-69.09	-43	PASS
N66	15	5	DFT-256QAM	L	Edge_1RB_Left	0.15	30	-66.86	-33	PASS
N66	15	5	DFT-256QAM	L	Edge_1RB_Left	30	1000	-53.22	-23	PASS
N66	15	5	DFT-256QAM	L	Edge_1RB_Left	1000	3000	-40.35	-13	PASS
N66	15	5	DFT-256QAM	L	Edge_1RB_Left	3000	12000	-34.32	-13	PASS
N66	15	5	DFT-256QAM	L	Edge_1RB_Left	12000	20000	-26.30	-13	PASS

N66	15	5	DFT-256QAM	L	Edge_1RB_Right	0.009	0.15	-67.12	-43	PASS
N66	15	5	DFT-256QAM	L	Edge_1RB_Right	0.15	30	-65.22	-33	PASS
N66	15	5	DFT-256QAM	L	Edge_1RB_Right	30	1000	-52.81	-23	PASS
N66	15	5	DFT-256QAM	L	Edge_1RB_Right	1000	3000	-26.63	-13	PASS
N66	15	5	DFT-256QAM	L	Edge_1RB_Right	3000	12000	-34.36	-13	PASS
N66	15	5	DFT-256QAM	L	Edge_1RB_Right	12000	20000	-26.12	-13	PASS
N66	15	5	DFT-256QAM	L	Outer_Full	0.009	0.15	-67.62	-43	PASS
N66	15	5	DFT-256QAM	L	Outer_Full	0.15	30	-65.70	-33	PASS
N66	15	5	DFT-256QAM	L	Outer_Full	30	1000	-52.22	-23	PASS
N66	15	5	DFT-256QAM	L	Outer_Full	1000	3000	-26.60	-13	PASS
N66	15	5	DFT-256QAM	L	Outer_Full	3000	12000	-34.37	-13	PASS
N66	15	5	DFT-256QAM	L	Outer_Full	12000	20000	-26.02	-13	PASS
N66	15	5	CP-QPSK	L	Edge_1RB_Left	0.009	0.15	-65.70	-43	PASS
N66	15	5	CP-QPSK	L	Edge_1RB_Left	0.15	30	-64.51	-33	PASS
N66	15	5	CP-QPSK	L	Edge_1RB_Left	30	1000	-53.05	-23	PASS
N66	15	5	CP-QPSK	L	Edge_1RB_Left	1000	3000	-26.82	-13	PASS
N66	15	5	CP-QPSK	L	Edge_1RB_Left	3000	12000	-34.15	-13	PASS
N66	15	5	CP-QPSK	L	Edge_1RB_Left	12000	20000	-26.30	-13	PASS
N66	15	5	CP-QPSK	L	Edge_1RB_Right	0.009	0.15	-66.03	-43	PASS
N66	15	5	CP-QPSK	L	Edge_1RB_Right	0.15	30	-63.98	-33	PASS
N66	15	5	CP-QPSK	L	Edge_1RB_Right	30	1000	-53.23	-23	PASS
N66	15	5	CP-QPSK	L	Edge_1RB_Right	1000	3000	-26.68	-13	PASS
N66	15	5	CP-QPSK	L	Edge_1RB_Right	3000	12000	-34.58	-13	PASS
N66	15	5	CP-QPSK	L	Edge_1RB_Right	12000	20000	-25.95	-13	PASS
N66	15	5	CP-QPSK	L	Outer_Full	0.009	0.15	-67.79	-43	PASS
N66	15	5	CP-QPSK	L	Outer_Full	0.15	30	-66.04	-33	PASS
N66	15	5	CP-QPSK	L	Outer_Full	30	1000	-52.59	-23	PASS
N66	15	5	CP-QPSK	L	Outer_Full	1000	3000	-40.46	-13	PASS
N66	15	5	CP-QPSK	L	Outer_Full	3000	12000	-34.43	-13	PASS
N66	15	5	CP-QPSK	L	Outer_Full	12000	20000	-26.19	-13	PASS
N66	15	5	CP-16QAM	L	Edge_1RB_Left	0.009	0.15	-68.69	-43	PASS
N66	15	5	CP-16QAM	L	Edge_1RB_Left	0.15	30	-64.48	-33	PASS
N66	15	5	CP-16QAM	L	Edge_1RB_Left	30	1000	-53.11	-23	PASS
N66	15	5	CP-16QAM	L	Edge_1RB_Left	1000	3000	-32.38	-13	PASS
N66	15	5	CP-16QAM	L	Edge_1RB_Left	3000	12000	-34.50	-13	PASS
N66	15	5	CP-16QAM	L	Edge_1RB_Left	12000	20000	-25.95	-13	PASS
N66	15	5	CP-16QAM	L	Edge_1RB_Right	0.009	0.15	-68.42	-43	PASS
N66	15	5	CP-16QAM	L	Edge_1RB_Right	0.15	30	-63.21	-33	PASS
N66	15	5	CP-16QAM	L	Edge_1RB_Right	30	1000	-52.78	-23	PASS
N66	15	5	CP-16QAM	L	Edge_1RB_Right	1000	3000	-39.83	-13	PASS
N66	15	5	CP-16QAM	L	Edge_1RB_Right	3000	12000	-34.28	-13	PASS
N66	15	5	CP-16QAM	L	Edge_1RB_Right	12000	20000	-26.10	-13	PASS
N66	15	5	CP-16QAM	L	Outer_Full	0.009	0.15	-63.30	-43	PASS

N66	15	5	CP-16QAM	L	Outer_Full	0.15	30	-65.17	-33	PASS
N66	15	5	CP-16QAM	L	Outer_Full	30	1000	-52.87	-23	PASS
N66	15	5	CP-16QAM	L	Outer_Full	1000	3000	-27.07	-13	PASS
N66	15	5	CP-16QAM	L	Outer_Full	3000	12000	-34.34	-13	PASS
N66	15	5	CP-16QAM	L	Outer_Full	12000	20000	-25.93	-13	PASS
N66	15	5	CP-64QAM	L	Edge_1RB_Left	0.009	0.15	-67.04	-43	PASS
N66	15	5	CP-64QAM	L	Edge_1RB_Left	0.15	30	-64.58	-33	PASS
N66	15	5	CP-64QAM	L	Edge_1RB_Left	30	1000	-53.22	-23	PASS
N66	15	5	CP-64QAM	L	Edge_1RB_Left	1000	3000	-40.66	-13	PASS
N66	15	5	CP-64QAM	L	Edge_1RB_Left	3000	12000	-34.50	-13	PASS
N66	15	5	CP-64QAM	L	Edge_1RB_Left	12000	20000	-26.10	-13	PASS
N66	15	5	CP-64QAM	L	Edge_1RB_Right	0.009	0.15	-67.69	-43	PASS
N66	15	5	CP-64QAM	L	Edge_1RB_Right	0.15	30	-65.09	-33	PASS
N66	15	5	CP-64QAM	L	Edge_1RB_Right	30	1000	-52.73	-23	PASS
N66	15	5	CP-64QAM	L	Edge_1RB_Right	1000	3000	-26.74	-13	PASS
N66	15	5	CP-64QAM	L	Edge_1RB_Right	3000	12000	-34.29	-13	PASS
N66	15	5	CP-64QAM	L	Edge_1RB_Right	12000	20000	-26.13	-13	PASS
N66	15	5	CP-64QAM	L	Outer_Full	0.009	0.15	-66.93	-43	PASS
N66	15	5	CP-64QAM	L	Outer_Full	0.15	30	-56.71	-33	PASS
N66	15	5	CP-64QAM	L	Outer_Full	30	1000	-52.83	-23	PASS
N66	15	5	CP-64QAM	L	Outer_Full	1000	3000	-27.09	-13	PASS
N66	15	5	CP-64QAM	L	Outer_Full	3000	12000	-34.45	-13	PASS
N66	15	5	CP-64QAM	L	Outer_Full	12000	20000	-26.06	-13	PASS
N66	15	5	CP-256QAM	L	Edge_1RB_Left	0.009	0.15	-68.13	-43	PASS
N66	15	5	CP-256QAM	L	Edge_1RB_Left	0.15	30	-65.45	-33	PASS
N66	15	5	CP-256QAM	L	Edge_1RB_Left	30	1000	-52.95	-23	PASS
N66	15	5	CP-256QAM	L	Edge_1RB_Left	1000	3000	-40.10	-13	PASS
N66	15	5	CP-256QAM	L	Edge_1RB_Left	3000	12000	-34.45	-13	PASS
N66	15	5	CP-256QAM	L	Edge_1RB_Left	12000	20000	-26.31	-13	PASS
N66	15	5	CP-256QAM	L	Edge_1RB_Right	0.009	0.15	-66.98	-43	PASS
N66	15	5	CP-256QAM	L	Edge_1RB_Right	0.15	30	-63.47	-33	PASS
N66	15	5	CP-256QAM	L	Edge_1RB_Right	30	1000	-52.78	-23	PASS
N66	15	5	CP-256QAM	L	Edge_1RB_Right	1000	3000	-26.76	-13	PASS
N66	15	5	CP-256QAM	L	Edge_1RB_Right	3000	12000	-34.55	-13	PASS
N66	15	5	CP-256QAM	L	Edge_1RB_Right	12000	20000	-25.73	-13	PASS
N66	15	5	CP-256QAM	L	Outer_Full	0.009	0.15	-69.23	-43	PASS
N66	15	5	CP-256QAM	L	Outer_Full	0.15	30	-66.83	-33	PASS
N66	15	5	CP-256QAM	L	Outer_Full	30	1000	-52.87	-23	PASS
N66	15	5	CP-256QAM	L	Outer_Full	1000	3000	-40.40	-13	PASS
N66	15	5	CP-256QAM	L	Outer_Full	3000	12000	-34.48	-13	PASS
N66	15	5	CP-256QAM	L	Outer_Full	12000	20000	-26.20	-13	PASS
N66	15	5	DFT-PI2BPSK	M	Edge_1RB_Left	0.009	0.15	-64.46	-43	PASS
N66	15	5	DFT-PI2BPSK	M	Edge_1RB_Left	0.15	30	-63.54	-33	PASS

N66	15	5	DFT-PI2BPSK	M	Edge_1RB_Left	30	1000	-52.93	-23	PASS
N66	15	5	DFT-PI2BPSK	M	Edge_1RB_Left	1000	3000	-24.85	-13	PASS
N66	15	5	DFT-PI2BPSK	M	Edge_1RB_Left	3000	12000	-34.28	-13	PASS
N66	15	5	DFT-PI2BPSK	M	Edge_1RB_Left	12000	20000	-25.86	-13	PASS
N66	15	5	DFT-PI2BPSK	M	Edge_1RB_Right	0.009	0.15	-66.07	-43	PASS
N66	15	5	DFT-PI2BPSK	M	Edge_1RB_Right	0.15	30	-65.87	-33	PASS
N66	15	5	DFT-PI2BPSK	M	Edge_1RB_Right	30	1000	-52.56	-23	PASS
N66	15	5	DFT-PI2BPSK	M	Edge_1RB_Right	1000	3000	-26.94	-13	PASS
N66	15	5	DFT-PI2BPSK	M	Edge_1RB_Right	3000	12000	-34.44	-13	PASS
N66	15	5	DFT-PI2BPSK	M	Edge_1RB_Right	12000	20000	-26.03	-13	PASS
N66	15	5	DFT-PI2BPSK	M	Outer_Full	0.009	0.15	-68.12	-43	PASS
N66	15	5	DFT-PI2BPSK	M	Outer_Full	0.15	30	-67.56	-33	PASS
N66	15	5	DFT-PI2BPSK	M	Outer_Full	30	1000	-53.04	-23	PASS
N66	15	5	DFT-PI2BPSK	M	Outer_Full	1000	3000	-40.81	-13	PASS
N66	15	5	DFT-PI2BPSK	M	Outer_Full	3000	12000	-34.47	-13	PASS
N66	15	5	DFT-PI2BPSK	M	Outer_Full	12000	20000	-26.22	-13	PASS
N66	15	5	DFT-QPSK	M	Edge_1RB_Left	0.009	0.15	-65.37	-43	PASS
N66	15	5	DFT-QPSK	M	Edge_1RB_Left	0.15	30	-64.39	-33	PASS
N66	15	5	DFT-QPSK	M	Edge_1RB_Left	30	1000	-52.43	-23	PASS
N66	15	5	DFT-QPSK	M	Edge_1RB_Left	1000	3000	-26.97	-13	PASS
N66	15	5	DFT-QPSK	M	Edge_1RB_Left	3000	12000	-34.23	-13	PASS
N66	15	5	DFT-QPSK	M	Edge_1RB_Left	12000	20000	-26.17	-13	PASS
N66	15	5	DFT-QPSK	M	Edge_1RB_Right	0.009	0.15	-66.64	-43	PASS
N66	15	5	DFT-QPSK	M	Edge_1RB_Right	0.15	30	-63.78	-33	PASS
N66	15	5	DFT-QPSK	M	Edge_1RB_Right	30	1000	-52.67	-23	PASS
N66	15	5	DFT-QPSK	M	Edge_1RB_Right	1000	3000	-26.96	-13	PASS
N66	15	5	DFT-QPSK	M	Edge_1RB_Right	3000	12000	-34.35	-13	PASS
N66	15	5	DFT-QPSK	M	Edge_1RB_Right	12000	20000	-25.92	-13	PASS
N66	15	5	DFT-QPSK	M	Outer_Full	0.009	0.15	-64.54	-43	PASS
N66	15	5	DFT-QPSK	M	Outer_Full	0.15	30	-65.80	-33	PASS
N66	15	5	DFT-QPSK	M	Outer_Full	30	1000	-52.92	-23	PASS
N66	15	5	DFT-QPSK	M	Outer_Full	1000	3000	-26.81	-13	PASS
N66	15	5	DFT-QPSK	M	Outer_Full	3000	12000	-34.21	-13	PASS
N66	15	5	DFT-QPSK	M	Outer_Full	12000	20000	-26.22	-13	PASS
N66	15	5	DFT-16QAM	M	Edge_1RB_Left	0.009	0.15	-65.33	-43	PASS
N66	15	5	DFT-16QAM	M	Edge_1RB_Left	0.15	30	-64.56	-33	PASS
N66	15	5	DFT-16QAM	M	Edge_1RB_Left	30	1000	-52.85	-23	PASS
N66	15	5	DFT-16QAM	M	Edge_1RB_Left	1000	3000	-27.04	-13	PASS
N66	15	5	DFT-16QAM	M	Edge_1RB_Left	3000	12000	-34.33	-13	PASS
N66	15	5	DFT-16QAM	M	Edge_1RB_Left	12000	20000	-26.05	-13	PASS
N66	15	5	DFT-16QAM	M	Edge_1RB_Right	0.009	0.15	-65.29	-43	PASS
N66	15	5	DFT-16QAM	M	Edge_1RB_Right	0.15	30	-66.31	-33	PASS
N66	15	5	DFT-16QAM	M	Edge_1RB_Right	30	1000	-53.09	-23	PASS

N66	15	5	DFT-16QAM	M	Edge_1RB_Right	1000	3000	-26.83	-13	PASS
N66	15	5	DFT-16QAM	M	Edge_1RB_Right	3000	12000	-34.31	-13	PASS
N66	15	5	DFT-16QAM	M	Edge_1RB_Right	12000	20000	-26.16	-13	PASS
N66	15	5	DFT-16QAM	M	Outer_Full	0.009	0.15	-66.71	-43	PASS
N66	15	5	DFT-16QAM	M	Outer_Full	0.15	30	-65.13	-33	PASS
N66	15	5	DFT-16QAM	M	Outer_Full	30	1000	-52.83	-23	PASS
N66	15	5	DFT-16QAM	M	Outer_Full	1000	3000	-26.26	-13	PASS
N66	15	5	DFT-16QAM	M	Outer_Full	3000	12000	-34.31	-13	PASS
N66	15	5	DFT-16QAM	M	Outer_Full	12000	20000	-26.12	-13	PASS
N66	15	5	DFT-64QAM	M	Edge_1RB_Left	0.009	0.15	-67.56	-43	PASS
N66	15	5	DFT-64QAM	M	Edge_1RB_Left	0.15	30	-63.74	-33	PASS
N66	15	5	DFT-64QAM	M	Edge_1RB_Left	30	1000	-52.72	-23	PASS
N66	15	5	DFT-64QAM	M	Edge_1RB_Left	1000	3000	-26.91	-13	PASS
N66	15	5	DFT-64QAM	M	Edge_1RB_Left	3000	12000	-34.26	-13	PASS
N66	15	5	DFT-64QAM	M	Edge_1RB_Left	12000	20000	-26.05	-13	PASS
N66	15	5	DFT-64QAM	M	Edge_1RB_Right	0.009	0.15	-67.55	-43	PASS
N66	15	5	DFT-64QAM	M	Edge_1RB_Right	0.15	30	-61.63	-33	PASS
N66	15	5	DFT-64QAM	M	Edge_1RB_Right	30	1000	-52.71	-23	PASS
N66	15	5	DFT-64QAM	M	Edge_1RB_Right	1000	3000	-34.35	-13	PASS
N66	15	5	DFT-64QAM	M	Edge_1RB_Right	3000	12000	-34.38	-13	PASS
N66	15	5	DFT-64QAM	M	Edge_1RB_Right	12000	20000	-26.06	-13	PASS
N66	15	5	DFT-64QAM	M	Outer_Full	0.009	0.15	-67.33	-43	PASS
N66	15	5	DFT-64QAM	M	Outer_Full	0.15	30	-63.58	-33	PASS
N66	15	5	DFT-64QAM	M	Outer_Full	30	1000	-52.71	-23	PASS
N66	15	5	DFT-64QAM	M	Outer_Full	1000	3000	-26.48	-13	PASS
N66	15	5	DFT-64QAM	M	Outer_Full	3000	12000	-34.47	-13	PASS
N66	15	5	DFT-64QAM	M	Outer_Full	12000	20000	-26.31	-13	PASS
N66	15	5	DFT-256QAM	M	Edge_1RB_Left	0.009	0.15	-66.74	-43	PASS
N66	15	5	DFT-256QAM	M	Edge_1RB_Left	0.15	30	-64.32	-33	PASS
N66	15	5	DFT-256QAM	M	Edge_1RB_Left	30	1000	-52.98	-23	PASS
N66	15	5	DFT-256QAM	M	Edge_1RB_Left	1000	3000	-26.94	-13	PASS
N66	15	5	DFT-256QAM	M	Edge_1RB_Left	3000	12000	-34.36	-13	PASS
N66	15	5	DFT-256QAM	M	Edge_1RB_Left	12000	20000	-26.15	-13	PASS
N66	15	5	DFT-256QAM	M	Edge_1RB_Right	0.009	0.15	-68.16	-43	PASS
N66	15	5	DFT-256QAM	M	Edge_1RB_Right	0.15	30	-64.78	-33	PASS
N66	15	5	DFT-256QAM	M	Edge_1RB_Right	30	1000	-53.17	-23	PASS
N66	15	5	DFT-256QAM	M	Edge_1RB_Right	1000	3000	-26.17	-13	PASS
N66	15	5	DFT-256QAM	M	Edge_1RB_Right	3000	12000	-34.07	-13	PASS
N66	15	5	DFT-256QAM	M	Edge_1RB_Right	12000	20000	-26.09	-13	PASS
N66	15	5	DFT-256QAM	M	Outer_Full	0.009	0.15	-67.48	-43	PASS
N66	15	5	DFT-256QAM	M	Outer_Full	0.15	30	-65.21	-33	PASS
N66	15	5	DFT-256QAM	M	Outer_Full	30	1000	-52.50	-23	PASS
N66	15	5	DFT-256QAM	M	Outer_Full	1000	3000	-26.40	-13	PASS

N66	15	5	DFT-256QAM	M	Outer_Full	3000	12000	-34.50	-13	PASS
N66	15	5	DFT-256QAM	M	Outer_Full	12000	20000	-26.01	-13	PASS
N66	15	5	CP-QPSK	M	Edge_1RB_Left	0.009	0.15	-64.79	-43	PASS
N66	15	5	CP-QPSK	M	Edge_1RB_Left	0.15	30	-1000.00	-33	PASS
N66	15	5	CP-QPSK	M	Edge_1RB_Left	30	1000	-53.08	-23	PASS
N66	15	5	CP-QPSK	M	Edge_1RB_Left	1000	3000	-26.78	-13	PASS
N66	15	5	CP-QPSK	M	Edge_1RB_Left	3000	12000	-34.50	-13	PASS
N66	15	5	CP-QPSK	M	Edge_1RB_Left	12000	20000	-26.14	-13	PASS
N66	15	5	CP-QPSK	M	Edge_1RB_Right	0.009	0.15	-65.76	-43	PASS
N66	15	5	CP-QPSK	M	Edge_1RB_Right	0.15	30	-62.73	-33	PASS
N66	15	5	CP-QPSK	M	Edge_1RB_Right	30	1000	-52.66	-23	PASS
N66	15	5	CP-QPSK	M	Edge_1RB_Right	1000	3000	-26.28	-13	PASS
N66	15	5	CP-QPSK	M	Edge_1RB_Right	3000	12000	-34.39	-13	PASS
N66	15	5	CP-QPSK	M	Edge_1RB_Right	12000	20000	-25.89	-13	PASS
N66	15	5	CP-QPSK	M	Outer_Full	0.009	0.15	-64.65	-43	PASS
N66	15	5	CP-QPSK	M	Outer_Full	0.15	30	-63.12	-33	PASS
N66	15	5	CP-QPSK	M	Outer_Full	30	1000	-52.48	-23	PASS
N66	15	5	CP-QPSK	M	Outer_Full	1000	3000	-26.64	-13	PASS
N66	15	5	CP-QPSK	M	Outer_Full	3000	12000	-34.49	-13	PASS
N66	15	5	CP-QPSK	M	Outer_Full	12000	20000	-26.09	-13	PASS
N66	15	5	CP-16QAM	M	Edge_1RB_Left	0.009	0.15	-66.90	-43	PASS
N66	15	5	CP-16QAM	M	Edge_1RB_Left	0.15	30	-64.80	-33	PASS
N66	15	5	CP-16QAM	M	Edge_1RB_Left	30	1000	-52.62	-23	PASS
N66	15	5	CP-16QAM	M	Edge_1RB_Left	1000	3000	-40.31	-13	PASS
N66	15	5	CP-16QAM	M	Edge_1RB_Left	3000	12000	-34.26	-13	PASS
N66	15	5	CP-16QAM	M	Edge_1RB_Left	12000	20000	-26.20	-13	PASS
N66	15	5	CP-16QAM	M	Edge_1RB_Right	0.009	0.15	-69.06	-43	PASS
N66	15	5	CP-16QAM	M	Edge_1RB_Right	0.15	30	-64.71	-33	PASS
N66	15	5	CP-16QAM	M	Edge_1RB_Right	30	1000	-52.44	-23	PASS
N66	15	5	CP-16QAM	M	Edge_1RB_Right	1000	3000	-40.63	-13	PASS
N66	15	5	CP-16QAM	M	Edge_1RB_Right	3000	12000	-34.35	-13	PASS
N66	15	5	CP-16QAM	M	Edge_1RB_Right	12000	20000	-25.84	-13	PASS
N66	15	5	CP-16QAM	M	Outer_Full	0.009	0.15	-67.37	-43	PASS
N66	15	5	CP-16QAM	M	Outer_Full	0.15	30	-65.43	-33	PASS
N66	15	5	CP-16QAM	M	Outer_Full	30	1000	-52.85	-23	PASS
N66	15	5	CP-16QAM	M	Outer_Full	1000	3000	-40.37	-13	PASS
N66	15	5	CP-16QAM	M	Outer_Full	3000	12000	-34.51	-13	PASS
N66	15	5	CP-16QAM	M	Outer_Full	12000	20000	-26.31	-13	PASS
N66	15	5	CP-64QAM	M	Edge_1RB_Left	0.009	0.15	-68.75	-43	PASS
N66	15	5	CP-64QAM	M	Edge_1RB_Left	0.15	30	-66.11	-33	PASS
N66	15	5	CP-64QAM	M	Edge_1RB_Left	30	1000	-53.05	-23	PASS
N66	15	5	CP-64QAM	M	Edge_1RB_Left	1000	3000	-40.51	-13	PASS

N66	15	5	CP-64QAM	M	Edge_1RB_Left	3000	12000	-34.38	-13	PASS
N66	15	5	CP-64QAM	M	Edge_1RB_Left	12000	20000	-26.19	-13	PASS
N66	15	5	CP-64QAM	M	Edge_1RB_Right	0.009	0.15	-66.34	-43	PASS
N66	15	5	CP-64QAM	M	Edge_1RB_Right	0.15	30	-65.11	-33	PASS
N66	15	5	CP-64QAM	M	Edge_1RB_Right	30	1000	-52.81	-23	PASS
N66	15	5	CP-64QAM	M	Edge_1RB_Right	1000	3000	-26.91	-13	PASS
N66	15	5	CP-64QAM	M	Edge_1RB_Right	3000	12000	-34.46	-13	PASS
N66	15	5	CP-64QAM	M	Edge_1RB_Right	12000	20000	-25.97	-13	PASS
N66	15	5	CP-64QAM	M	Outer_Full	0.009	0.15	-68.83	-43	PASS
N66	15	5	CP-64QAM	M	Outer_Full	0.15	30	-65.92	-33	PASS
N66	15	5	CP-64QAM	M	Outer_Full	30	1000	-53.23	-23	PASS
N66	15	5	CP-64QAM	M	Outer_Full	1000	3000	-40.99	-13	PASS
N66	15	5	CP-64QAM	M	Outer_Full	3000	12000	-34.45	-13	PASS
N66	15	5	CP-64QAM	M	Outer_Full	12000	20000	-26.26	-13	PASS
N66	15	5	CP-256QAM	M	Edge_1RB_Left	0.009	0.15	-67.71	-43	PASS
N66	15	5	CP-256QAM	M	Edge_1RB_Left	0.15	30	-64.56	-33	PASS
N66	15	5	CP-256QAM	M	Edge_1RB_Left	30	1000	-52.71	-23	PASS
N66	15	5	CP-256QAM	M	Edge_1RB_Left	1000	3000	-40.84	-13	PASS
N66	15	5	CP-256QAM	M	Edge_1RB_Left	3000	12000	-34.57	-13	PASS
N66	15	5	CP-256QAM	M	Edge_1RB_Left	12000	20000	-26.16	-13	PASS
N66	15	5	CP-256QAM	M	Edge_1RB_Right	0.009	0.15	-66.41	-43	PASS
N66	15	5	CP-256QAM	M	Edge_1RB_Right	0.15	30	-64.33	-33	PASS
N66	15	5	CP-256QAM	M	Edge_1RB_Right	30	1000	-52.79	-23	PASS
N66	15	5	CP-256QAM	M	Edge_1RB_Right	1000	3000	-26.16	-13	PASS
N66	15	5	CP-256QAM	M	Edge_1RB_Right	3000	12000	-34.27	-13	PASS
N66	15	5	CP-256QAM	M	Edge_1RB_Right	12000	20000	-26.29	-13	PASS
N66	15	5	CP-256QAM	M	Outer_Full	0.009	0.15	-68.01	-43	PASS
N66	15	5	CP-256QAM	M	Outer_Full	0.15	30	-63.53	-33	PASS
N66	15	5	CP-256QAM	M	Outer_Full	30	1000	-53.07	-23	PASS
N66	15	5	CP-256QAM	M	Outer_Full	1000	3000	-26.41	-13	PASS
N66	15	5	CP-256QAM	M	Outer_Full	3000	12000	-34.34	-13	PASS
N66	15	5	CP-256QAM	M	Outer_Full	12000	20000	-25.99	-13	PASS
N66	15	5	DFT-PI2BPSK	H	Edge_1RB_Left	0.009	0.15	-67.60	-43	PASS
N66	15	5	DFT-PI2BPSK	H	Edge_1RB_Left	0.15	30	-66.03	-33	PASS
N66	15	5	DFT-PI2BPSK	H	Edge_1RB_Left	30	1000	-52.92	-23	PASS
N66	15	5	DFT-PI2BPSK	H	Edge_1RB_Left	1000	3000	-38.37	-13	PASS
N66	15	5	DFT-PI2BPSK	H	Edge_1RB_Left	3000	12000	-34.33	-13	PASS
N66	15	5	DFT-PI2BPSK	H	Edge_1RB_Left	12000	20000	-25.92	-13	PASS
N66	15	5	DFT-PI2BPSK	H	Edge_1RB_Right	0.009	0.15	-68.25	-43	PASS
N66	15	5	DFT-PI2BPSK	H	Edge_1RB_Right	0.15	30	-64.99	-33	PASS
N66	15	5	DFT-PI2BPSK	H	Edge_1RB_Right	30	1000	-52.94	-23	PASS
N66	15	5	DFT-PI2BPSK	H	Edge_1RB_Right	1000	3000	-22.91	-13	PASS
N66	15	5	DFT-PI2BPSK	H	Edge_1RB_Right	3000	12000	-34.46	-13	PASS

N66	15	5	DFT-PI2BPSK	H	Edge_1RB_Right	12000	20000	-26.21	-13	PASS
N66	15	5	DFT-PI2BPSK	H	Outer_Full	0.009	0.15	-66.71	-43	PASS
N66	15	5	DFT-PI2BPSK	H	Outer_Full	0.15	30	-65.22	-33	PASS
N66	15	5	DFT-PI2BPSK	H	Outer_Full	30	1000	-53.07	-23	PASS
N66	15	5	DFT-PI2BPSK	H	Outer_Full	1000	3000	-24.34	-13	PASS
N66	15	5	DFT-PI2BPSK	H	Outer_Full	3000	12000	-34.25	-13	PASS
N66	15	5	DFT-PI2BPSK	H	Outer_Full	12000	20000	-25.79	-13	PASS
N66	15	5	DFT-QPSK	H	Edge_1RB_Left	0.009	0.15	-68.41	-43	PASS
N66	15	5	DFT-QPSK	H	Edge_1RB_Left	0.15	30	-64.87	-33	PASS
N66	15	5	DFT-QPSK	H	Edge_1RB_Left	30	1000	-52.90	-23	PASS
N66	15	5	DFT-QPSK	H	Edge_1RB_Left	1000	3000	-38.75	-13	PASS
N66	15	5	DFT-QPSK	H	Edge_1RB_Left	3000	12000	-34.49	-13	PASS
N66	15	5	DFT-QPSK	H	Edge_1RB_Left	12000	20000	-26.13	-13	PASS
N66	15	5	DFT-QPSK	H	Edge_1RB_Right	0.009	0.15	-66.50	-43	PASS
N66	15	5	DFT-QPSK	H	Edge_1RB_Right	0.15	30	-65.45	-33	PASS
N66	15	5	DFT-QPSK	H	Edge_1RB_Right	30	1000	-53.22	-23	PASS
N66	15	5	DFT-QPSK	H	Edge_1RB_Right	1000	3000	-24.89	-13	PASS
N66	15	5	DFT-QPSK	H	Edge_1RB_Right	3000	12000	-34.08	-13	PASS
N66	15	5	DFT-QPSK	H	Edge_1RB_Right	12000	20000	-26.18	-13	PASS
N66	15	5	DFT-QPSK	H	Outer_Full	0.009	0.15	-69.20	-43	PASS
N66	15	5	DFT-QPSK	H	Outer_Full	0.15	30	-65.21	-33	PASS
N66	15	5	DFT-QPSK	H	Outer_Full	30	1000	-53.07	-23	PASS
N66	15	5	DFT-QPSK	H	Outer_Full	1000	3000	-22.88	-13	PASS
N66	15	5	DFT-QPSK	H	Outer_Full	3000	12000	-34.06	-13	PASS
N66	15	5	DFT-QPSK	H	Outer_Full	12000	20000	-26.13	-13	PASS
N66	15	5	DFT-16QAM	H	Edge_1RB_Left	0.009	0.15	-66.71	-43	PASS
N66	15	5	DFT-16QAM	H	Edge_1RB_Left	0.15	30	-66.44	-33	PASS
N66	15	5	DFT-16QAM	H	Edge_1RB_Left	30	1000	-52.55	-23	PASS
N66	15	5	DFT-16QAM	H	Edge_1RB_Left	1000	3000	-22.95	-13	PASS
N66	15	5	DFT-16QAM	H	Edge_1RB_Left	3000	12000	-34.43	-13	PASS
N66	15	5	DFT-16QAM	H	Edge_1RB_Left	12000	20000	-25.87	-13	PASS
N66	15	5	DFT-16QAM	H	Edge_1RB_Right	0.009	0.15	-68.08	-43	PASS
N66	15	5	DFT-16QAM	H	Edge_1RB_Right	0.15	30	-63.82	-33	PASS
N66	15	5	DFT-16QAM	H	Edge_1RB_Right	30	1000	-52.92	-23	PASS
N66	15	5	DFT-16QAM	H	Edge_1RB_Right	1000	3000	-22.89	-13	PASS
N66	15	5	DFT-16QAM	H	Edge_1RB_Right	3000	12000	-34.49	-13	PASS
N66	15	5	DFT-16QAM	H	Edge_1RB_Right	12000	20000	-26.20	-13	PASS
N66	15	5	DFT-16QAM	H	Outer_Full	0.009	0.15	-65.66	-43	PASS
N66	15	5	DFT-16QAM	H	Outer_Full	0.15	30	-63.31	-33	PASS
N66	15	5	DFT-16QAM	H	Outer_Full	30	1000	-52.32	-23	PASS
N66	15	5	DFT-16QAM	H	Outer_Full	1000	3000	-22.89	-13	PASS
N66	15	5	DFT-16QAM	H	Outer_Full	3000	12000	-34.48	-13	PASS
N66	15	5	DFT-16QAM	H	Outer_Full	12000	20000	-25.98	-13	PASS

N66	15	5	DFT-64QAM	H	Edge_1RB_Left	0.009	0.15	-68.86	-43	PASS
N66	15	5	DFT-64QAM	H	Edge_1RB_Left	0.15	30	-65.04	-33	PASS
N66	15	5	DFT-64QAM	H	Edge_1RB_Left	30	1000	-52.74	-23	PASS
N66	15	5	DFT-64QAM	H	Edge_1RB_Left	1000	3000	-37.16	-13	PASS
N66	15	5	DFT-64QAM	H	Edge_1RB_Left	3000	12000	-34.30	-13	PASS
N66	15	5	DFT-64QAM	H	Edge_1RB_Left	12000	20000	-26.08	-13	PASS
N66	15	5	DFT-64QAM	H	Edge_1RB_Right	0.009	0.15	-67.79	-43	PASS
N66	15	5	DFT-64QAM	H	Edge_1RB_Right	0.15	30	-65.90	-33	PASS
N66	15	5	DFT-64QAM	H	Edge_1RB_Right	30	1000	-52.96	-23	PASS
N66	15	5	DFT-64QAM	H	Edge_1RB_Right	1000	3000	-23.11	-13	PASS
N66	15	5	DFT-64QAM	H	Edge_1RB_Right	3000	12000	-34.54	-13	PASS
N66	15	5	DFT-64QAM	H	Edge_1RB_Right	12000	20000	-26.06	-13	PASS
N66	15	5	DFT-64QAM	H	Outer_Full	0.009	0.15	-68.54	-43	PASS
N66	15	5	DFT-64QAM	H	Outer_Full	0.15	30	-62.73	-33	PASS
N66	15	5	DFT-64QAM	H	Outer_Full	30	1000	-52.98	-23	PASS
N66	15	5	DFT-64QAM	H	Outer_Full	1000	3000	-24.49	-13	PASS
N66	15	5	DFT-64QAM	H	Outer_Full	3000	12000	-34.53	-13	PASS
N66	15	5	DFT-64QAM	H	Outer_Full	12000	20000	-26.26	-13	PASS
N66	15	5	DFT-256QAM	H	Edge_1RB_Left	0.009	0.15	-68.10	-43	PASS
N66	15	5	DFT-256QAM	H	Edge_1RB_Left	0.15	30	-65.59	-33	PASS
N66	15	5	DFT-256QAM	H	Edge_1RB_Left	30	1000	-52.96	-23	PASS
N66	15	5	DFT-256QAM	H	Edge_1RB_Left	1000	3000	-24.51	-13	PASS
N66	15	5	DFT-256QAM	H	Edge_1RB_Left	3000	12000	-33.77	-13	PASS
N66	15	5	DFT-256QAM	H	Edge_1RB_Left	12000	20000	-26.20	-13	PASS
N66	15	5	DFT-256QAM	H	Edge_1RB_Right	0.009	0.15	-69.10	-43	PASS
N66	15	5	DFT-256QAM	H	Edge_1RB_Right	0.15	30	-1000.00	-33	PASS
N66	15	5	DFT-256QAM	H	Edge_1RB_Right	30	1000	-52.96	-23	PASS
N66	15	5	DFT-256QAM	H	Edge_1RB_Right	1000	3000	-38.35	-13	PASS
N66	15	5	DFT-256QAM	H	Edge_1RB_Right	3000	12000	-34.25	-13	PASS
N66	15	5	DFT-256QAM	H	Edge_1RB_Right	12000	20000	-25.98	-13	PASS
N66	15	5	DFT-256QAM	H	Outer_Full	0.009	0.15	-65.63	-43	PASS
N66	15	5	DFT-256QAM	H	Outer_Full	0.15	30	-63.46	-33	PASS
N66	15	5	DFT-256QAM	H	Outer_Full	30	1000	-52.16	-23	PASS
N66	15	5	DFT-256QAM	H	Outer_Full	1000	3000	-24.32	-13	PASS
N66	15	5	DFT-256QAM	H	Outer_Full	3000	12000	-34.48	-13	PASS
N66	15	5	DFT-256QAM	H	Outer_Full	12000	20000	-25.68	-13	PASS
N66	15	5	CP-QPSK	H	Edge_1RB_Left	0.009	0.15	-65.24	-43	PASS
N66	15	5	CP-QPSK	H	Edge_1RB_Left	0.15	30	-63.76	-33	PASS
N66	15	5	CP-QPSK	H	Edge_1RB_Left	30	1000	-52.98	-23	PASS
N66	15	5	CP-QPSK	H	Edge_1RB_Left	1000	3000	-24.75	-13	PASS
N66	15	5	CP-QPSK	H	Edge_1RB_Left	3000	12000	-34.23	-13	PASS
N66	15	5	CP-QPSK	H	Edge_1RB_Left	12000	20000	-25.95	-13	PASS

N66	15	5	CP-QPSK	H	Edge_1RB_Right	0.009	0.15	-65.87	-43	PASS
N66	15	5	CP-QPSK	H	Edge_1RB_Right	0.15	30	-65.04	-33	PASS
N66	15	5	CP-QPSK	H	Edge_1RB_Right	30	1000	-52.15	-23	PASS
N66	15	5	CP-QPSK	H	Edge_1RB_Right	1000	3000	-24.36	-13	PASS
N66	15	5	CP-QPSK	H	Edge_1RB_Right	3000	12000	-34.28	-13	PASS
N66	15	5	CP-QPSK	H	Edge_1RB_Right	12000	20000	-26.25	-13	PASS
N66	15	5	CP-QPSK	H	Outer_Full	0.009	0.15	-69.33	-43	PASS
N66	15	5	CP-QPSK	H	Outer_Full	0.15	30	-64.62	-33	PASS
N66	15	5	CP-QPSK	H	Outer_Full	30	1000	-52.69	-23	PASS
N66	15	5	CP-QPSK	H	Outer_Full	1000	3000	-39.11	-13	PASS
N66	15	5	CP-QPSK	H	Outer_Full	3000	12000	-34.45	-13	PASS
N66	15	5	CP-QPSK	H	Outer_Full	12000	20000	-26.00	-13	PASS
N66	15	5	CP-16QAM	H	Edge_1RB_Left	0.009	0.15	-67.19	-43	PASS
N66	15	5	CP-16QAM	H	Edge_1RB_Left	0.15	30	-64.44	-33	PASS
N66	15	5	CP-16QAM	H	Edge_1RB_Left	30	1000	-53.13	-23	PASS
N66	15	5	CP-16QAM	H	Edge_1RB_Left	1000	3000	-24.87	-13	PASS
N66	15	5	CP-16QAM	H	Edge_1RB_Left	3000	12000	-34.35	-13	PASS
N66	15	5	CP-16QAM	H	Edge_1RB_Left	12000	20000	-26.19	-13	PASS
N66	15	5	CP-16QAM	H	Edge_1RB_Right	0.009	0.15	-67.92	-43	PASS
N66	15	5	CP-16QAM	H	Edge_1RB_Right	0.15	30	-64.49	-33	PASS
N66	15	5	CP-16QAM	H	Edge_1RB_Right	30	1000	-52.78	-23	PASS
N66	15	5	CP-16QAM	H	Edge_1RB_Right	1000	3000	-38.34	-13	PASS
N66	15	5	CP-16QAM	H	Edge_1RB_Right	3000	12000	-34.31	-13	PASS
N66	15	5	CP-16QAM	H	Edge_1RB_Right	12000	20000	-26.08	-13	PASS
N66	15	5	CP-16QAM	H	Outer_Full	0.009	0.15	-67.82	-43	PASS
N66	15	5	CP-16QAM	H	Outer_Full	0.15	30	-63.30	-33	PASS
N66	15	5	CP-16QAM	H	Outer_Full	30	1000	-52.88	-23	PASS
N66	15	5	CP-16QAM	H	Outer_Full	1000	3000	-24.64	-13	PASS
N66	15	5	CP-16QAM	H	Outer_Full	3000	12000	-34.34	-13	PASS
N66	15	5	CP-16QAM	H	Outer_Full	12000	20000	-26.24	-13	PASS
N66	15	5	CP-64QAM	H	Edge_1RB_Left	0.009	0.15	-68.46	-43	PASS
N66	15	5	CP-64QAM	H	Edge_1RB_Left	0.15	30	-63.17	-33	PASS
N66	15	5	CP-64QAM	H	Edge_1RB_Left	30	1000	-52.98	-23	PASS
N66	15	5	CP-64QAM	H	Edge_1RB_Left	1000	3000	-38.39	-13	PASS
N66	15	5	CP-64QAM	H	Edge_1RB_Left	3000	12000	-34.41	-13	PASS
N66	15	5	CP-64QAM	H	Edge_1RB_Left	12000	20000	-26.06	-13	PASS
N66	15	5	CP-64QAM	H	Edge_1RB_Right	0.009	0.15	-68.92	-43	PASS
N66	15	5	CP-64QAM	H	Edge_1RB_Right	0.15	30	-66.04	-33	PASS
N66	15	5	CP-64QAM	H	Edge_1RB_Right	30	1000	-52.89	-23	PASS
N66	15	5	CP-64QAM	H	Edge_1RB_Right	1000	3000	-38.65	-13	PASS
N66	15	5	CP-64QAM	H	Edge_1RB_Right	3000	12000	-34.54	-13	PASS
N66	15	5	CP-64QAM	H	Edge_1RB_Right	12000	20000	-26.14	-13	PASS
N66	15	5	CP-64QAM	H	Outer_Full	0.009	0.15	-67.61	-43	PASS

N66	15	5	CP-64QAM	H	Outer_Full	0.15	30	-64.12	-33	PASS
N66	15	5	CP-64QAM	H	Outer_Full	30	1000	-52.76	-23	PASS
N66	15	5	CP-64QAM	H	Outer_Full	1000	3000	-38.32	-13	PASS
N66	15	5	CP-64QAM	H	Outer_Full	3000	12000	-34.34	-13	PASS
N66	15	5	CP-64QAM	H	Outer_Full	12000	20000	-26.31	-13	PASS
N66	15	5	CP-256QAM	H	Edge_1RB_Left	0.009	0.15	-67.57	-43	PASS
N66	15	5	CP-256QAM	H	Edge_1RB_Left	0.15	30	-64.39	-33	PASS
N66	15	5	CP-256QAM	H	Edge_1RB_Left	30	1000	-52.10	-23	PASS
N66	15	5	CP-256QAM	H	Edge_1RB_Left	1000	3000	-24.51	-13	PASS
N66	15	5	CP-256QAM	H	Edge_1RB_Left	3000	12000	-34.52	-13	PASS
N66	15	5	CP-256QAM	H	Edge_1RB_Left	12000	20000	-25.99	-13	PASS
N66	15	5	CP-256QAM	H	Edge_1RB_Right	0.009	0.15	-68.01	-43	PASS
N66	15	5	CP-256QAM	H	Edge_1RB_Right	0.15	30	-65.04	-33	PASS
N66	15	5	CP-256QAM	H	Edge_1RB_Right	30	1000	-53.22	-23	PASS
N66	15	5	CP-256QAM	H	Edge_1RB_Right	1000	3000	-38.87	-13	PASS
N66	15	5	CP-256QAM	H	Edge_1RB_Right	3000	12000	-34.51	-13	PASS
N66	15	5	CP-256QAM	H	Edge_1RB_Right	12000	20000	-26.17	-13	PASS
N66	15	5	CP-256QAM	H	Outer_Full	0.009	0.15	-67.43	-43	PASS
N66	15	5	CP-256QAM	H	Outer_Full	0.15	30	-65.10	-33	PASS
N66	15	5	CP-256QAM	H	Outer_Full	30	1000	-52.62	-23	PASS
N66	15	5	CP-256QAM	H	Outer_Full	1000	3000	-24.88	-13	PASS
N66	15	5	CP-256QAM	H	Outer_Full	3000	12000	-34.33	-13	PASS
N66	15	5	CP-256QAM	H	Outer_Full	12000	20000	-26.12	-13	PASS
N66	15	10	DFT-PI2BPSK	L	Edge_1RB_Left	0.009	0.15	-68.36	-43	PASS
N66	15	10	DFT-PI2BPSK	L	Edge_1RB_Left	0.15	30	-64.49	-33	PASS
N66	15	10	DFT-PI2BPSK	L	Edge_1RB_Left	30	1000	-52.93	-23	PASS
N66	15	10	DFT-PI2BPSK	L	Edge_1RB_Left	1000	3000	-38.37	-13	PASS
N66	15	10	DFT-PI2BPSK	L	Edge_1RB_Left	3000	12000	-34.42	-13	PASS
N66	15	10	DFT-PI2BPSK	L	Edge_1RB_Left	12000	20000	-26.17	-13	PASS
N66	15	10	DFT-PI2BPSK	L	Edge_1RB_Right	0.009	0.15	-65.90	-43	PASS
N66	15	10	DFT-PI2BPSK	L	Edge_1RB_Right	0.15	30	-67.11	-33	PASS
N66	15	10	DFT-PI2BPSK	L	Edge_1RB_Right	30	1000	-52.76	-23	PASS
N66	15	10	DFT-PI2BPSK	L	Edge_1RB_Right	1000	3000	-28.42	-13	PASS
N66	15	10	DFT-PI2BPSK	L	Edge_1RB_Right	3000	12000	-34.20	-13	PASS
N66	15	10	DFT-PI2BPSK	L	Edge_1RB_Right	12000	20000	-25.88	-13	PASS
N66	15	10	DFT-PI2BPSK	L	Outer_Full	0.009	0.15	-68.51	-43	PASS
N66	15	10	DFT-PI2BPSK	L	Outer_Full	0.15	30	-64.72	-33	PASS
N66	15	10	DFT-PI2BPSK	L	Outer_Full	30	1000	-53.20	-23	PASS
N66	15	10	DFT-PI2BPSK	L	Outer_Full	1000	3000	-36.67	-13	PASS
N66	15	10	DFT-PI2BPSK	L	Outer_Full	3000	12000	-34.43	-13	PASS
N66	15	10	DFT-PI2BPSK	L	Outer_Full	12000	20000	-25.75	-13	PASS
N66	15	10	DFT-QPSK	L	Edge_1RB_Left	0.009	0.15	-67.99	-43	PASS
N66	15	10	DFT-QPSK	L	Edge_1RB_Left	0.15	30	-65.50	-33	PASS

N66	15	10	DFT-QPSK	L	Edge_1RB_Left	30	1000	-53.10	-23	PASS
N66	15	10	DFT-QPSK	L	Edge_1RB_Left	1000	3000	-28.35	-13	PASS
N66	15	10	DFT-QPSK	L	Edge_1RB_Left	3000	12000	-34.21	-13	PASS
N66	15	10	DFT-QPSK	L	Edge_1RB_Left	12000	20000	-25.97	-13	PASS
N66	15	10	DFT-QPSK	L	Edge_1RB_Right	0.009	0.15	-66.61	-43	PASS
N66	15	10	DFT-QPSK	L	Edge_1RB_Right	0.15	30	-66.09	-33	PASS
N66	15	10	DFT-QPSK	L	Edge_1RB_Right	30	1000	-52.70	-23	PASS
N66	15	10	DFT-QPSK	L	Edge_1RB_Right	1000	3000	-28.36	-13	PASS
N66	15	10	DFT-QPSK	L	Edge_1RB_Right	3000	12000	-34.22	-13	PASS
N66	15	10	DFT-QPSK	L	Edge_1RB_Right	12000	20000	-25.71	-13	PASS
N66	15	10	DFT-QPSK	L	Outer_Full	0.009	0.15	-68.41	-43	PASS
N66	15	10	DFT-QPSK	L	Outer_Full	0.15	30	-64.24	-33	PASS
N66	15	10	DFT-QPSK	L	Outer_Full	30	1000	-52.77	-23	PASS
N66	15	10	DFT-QPSK	L	Outer_Full	1000	3000	-30.29	-13	PASS
N66	15	10	DFT-QPSK	L	Outer_Full	3000	12000	-34.55	-13	PASS
N66	15	10	DFT-QPSK	L	Outer_Full	12000	20000	-25.98	-13	PASS
N66	15	10	DFT-16QAM	L	Edge_1RB_Left	0.009	0.15	-69.32	-43	PASS
N66	15	10	DFT-16QAM	L	Edge_1RB_Left	0.15	30	-65.72	-33	PASS
N66	15	10	DFT-16QAM	L	Edge_1RB_Left	30	1000	-52.93	-23	PASS
N66	15	10	DFT-16QAM	L	Edge_1RB_Left	1000	3000	-41.14	-13	PASS
N66	15	10	DFT-16QAM	L	Edge_1RB_Left	3000	12000	-34.44	-13	PASS
N66	15	10	DFT-16QAM	L	Edge_1RB_Left	12000	20000	-26.17	-13	PASS
N66	15	10	DFT-16QAM	L	Edge_1RB_Right	0.009	0.15	-68.31	-43	PASS
N66	15	10	DFT-16QAM	L	Edge_1RB_Right	0.15	30	-65.77	-33	PASS
N66	15	10	DFT-16QAM	L	Edge_1RB_Right	30	1000	-51.75	-23	PASS
N66	15	10	DFT-16QAM	L	Edge_1RB_Right	1000	3000	-28.18	-13	PASS
N66	15	10	DFT-16QAM	L	Edge_1RB_Right	3000	12000	-34.58	-13	PASS
N66	15	10	DFT-16QAM	L	Edge_1RB_Right	12000	20000	-26.16	-13	PASS
N66	15	10	DFT-16QAM	L	Outer_Full	0.009	0.15	-66.52	-43	PASS
N66	15	10	DFT-16QAM	L	Outer_Full	0.15	30	-67.51	-33	PASS
N66	15	10	DFT-16QAM	L	Outer_Full	30	1000	-53.08	-23	PASS
N66	15	10	DFT-16QAM	L	Outer_Full	1000	3000	-28.35	-13	PASS
N66	15	10	DFT-16QAM	L	Outer_Full	3000	12000	-34.47	-13	PASS
N66	15	10	DFT-16QAM	L	Outer_Full	12000	20000	-26.20	-13	PASS
N66	15	10	DFT-64QAM	L	Edge_1RB_Left	0.009	0.15	-68.30	-43	PASS
N66	15	10	DFT-64QAM	L	Edge_1RB_Left	0.15	30	-63.69	-33	PASS
N66	15	10	DFT-64QAM	L	Edge_1RB_Left	30	1000	-52.26	-23	PASS
N66	15	10	DFT-64QAM	L	Edge_1RB_Left	1000	3000	-28.92	-13	PASS
N66	15	10	DFT-64QAM	L	Edge_1RB_Left	3000	12000	-34.26	-13	PASS
N66	15	10	DFT-64QAM	L	Edge_1RB_Left	12000	20000	-25.82	-13	PASS
N66	15	10	DFT-64QAM	L	Edge_1RB_Right	0.009	0.15	-67.98	-43	PASS
N66	15	10	DFT-64QAM	L	Edge_1RB_Right	0.15	30	-65.47	-33	PASS
N66	15	10	DFT-64QAM	L	Edge_1RB_Right	30	1000	-53.01	-23	PASS

N66	15	10	DFT-64QAM	L	Edge_1RB_Right	1000	3000	-28.40	-13	PASS
N66	15	10	DFT-64QAM	L	Edge_1RB_Right	3000	12000	-34.51	-13	PASS
N66	15	10	DFT-64QAM	L	Edge_1RB_Right	12000	20000	-26.21	-13	PASS
N66	15	10	DFT-64QAM	L	Outer_Full	0.009	0.15	-66.48	-43	PASS
N66	15	10	DFT-64QAM	L	Outer_Full	0.15	30	-65.52	-33	PASS
N66	15	10	DFT-64QAM	L	Outer_Full	30	1000	-52.75	-23	PASS
N66	15	10	DFT-64QAM	L	Outer_Full	1000	3000	-28.37	-13	PASS
N66	15	10	DFT-64QAM	L	Outer_Full	3000	12000	-34.36	-13	PASS
N66	15	10	DFT-64QAM	L	Outer_Full	12000	20000	-25.88	-13	PASS
N66	15	10	DFT-256QAM	L	Edge_1RB_Left	0.009	0.15	-68.23	-43	PASS
N66	15	10	DFT-256QAM	L	Edge_1RB_Left	0.15	30	-64.27	-33	PASS
N66	15	10	DFT-256QAM	L	Edge_1RB_Left	30	1000	-52.82	-23	PASS
N66	15	10	DFT-256QAM	L	Edge_1RB_Left	1000	3000	-29.80	-13	PASS
N66	15	10	DFT-256QAM	L	Edge_1RB_Left	3000	12000	-34.26	-13	PASS
N66	15	10	DFT-256QAM	L	Edge_1RB_Left	12000	20000	-26.03	-13	PASS
N66	15	10	DFT-256QAM	L	Edge_1RB_Right	0.009	0.15	-69.24	-43	PASS
N66	15	10	DFT-256QAM	L	Edge_1RB_Right	0.15	30	-64.70	-33	PASS
N66	15	10	DFT-256QAM	L	Edge_1RB_Right	30	1000	-52.78	-23	PASS
N66	15	10	DFT-256QAM	L	Edge_1RB_Right	1000	3000	-29.96	-13	PASS
N66	15	10	DFT-256QAM	L	Edge_1RB_Right	3000	12000	-34.13	-13	PASS
N66	15	10	DFT-256QAM	L	Edge_1RB_Right	12000	20000	-26.24	-13	PASS
N66	15	10	DFT-256QAM	L	Outer_Full	0.009	0.15	-69.08	-43	PASS
N66	15	10	DFT-256QAM	L	Outer_Full	0.15	30	-65.33	-33	PASS
N66	15	10	DFT-256QAM	L	Outer_Full	30	1000	-52.34	-23	PASS
N66	15	10	DFT-256QAM	L	Outer_Full	1000	3000	-41.84	-13	PASS
N66	15	10	DFT-256QAM	L	Outer_Full	3000	12000	-34.09	-13	PASS
N66	15	10	DFT-256QAM	L	Outer_Full	12000	20000	-26.14	-13	PASS
N66	15	10	CP-QPSK	L	Edge_1RB_Left	0.009	0.15	-65.04	-43	PASS
N66	15	10	CP-QPSK	L	Edge_1RB_Left	0.15	30	-64.18	-33	PASS
N66	15	10	CP-QPSK	L	Edge_1RB_Left	30	1000	-52.90	-23	PASS
N66	15	10	CP-QPSK	L	Edge_1RB_Left	1000	3000	-41.50	-13	PASS
N66	15	10	CP-QPSK	L	Edge_1RB_Left	3000	12000	-34.31	-13	PASS
N66	15	10	CP-QPSK	L	Edge_1RB_Left	12000	20000	-26.29	-13	PASS
N66	15	10	CP-QPSK	L	Edge_1RB_Right	0.009	0.15	-66.27	-43	PASS
N66	15	10	CP-QPSK	L	Edge_1RB_Right	0.15	30	-66.46	-33	PASS
N66	15	10	CP-QPSK	L	Edge_1RB_Right	30	1000	-52.96	-23	PASS
N66	15	10	CP-QPSK	L	Edge_1RB_Right	1000	3000	-29.92	-13	PASS
N66	15	10	CP-QPSK	L	Edge_1RB_Right	3000	12000	-34.44	-13	PASS
N66	15	10	CP-QPSK	L	Edge_1RB_Right	12000	20000	-26.19	-13	PASS
N66	15	10	CP-QPSK	L	Outer_Full	0.009	0.15	-67.13	-43	PASS
N66	15	10	CP-QPSK	L	Outer_Full	0.15	30	-64.10	-33	PASS
N66	15	10	CP-QPSK	L	Outer_Full	30	1000	-52.29	-23	PASS
N66	15	10	CP-QPSK	L	Outer_Full	1000	3000	-29.95	-13	PASS

N66	15	10	CP-QPSK	L	Outer_Full	3000	12000	-34.59	-13	PASS
N66	15	10	CP-QPSK	L	Outer_Full	12000	20000	-26.18	-13	PASS
N66	15	10	CP-16QAM	L	Edge_1RB_Left	0.009	0.15	-67.93	-43	PASS
N66	15	10	CP-16QAM	L	Edge_1RB_Left	0.15	30	-63.67	-33	PASS
N66	15	10	CP-16QAM	L	Edge_1RB_Left	30	1000	-52.61	-23	PASS
N66	15	10	CP-16QAM	L	Edge_1RB_Left	1000	3000	-29.83	-13	PASS
N66	15	10	CP-16QAM	L	Edge_1RB_Left	3000	12000	-34.50	-13	PASS
N66	15	10	CP-16QAM	L	Edge_1RB_Left	12000	20000	-26.02	-13	PASS
N66	15	10	CP-16QAM	L	Edge_1RB_Right	0.009	0.15	-63.26	-43	PASS
N66	15	10	CP-16QAM	L	Edge_1RB_Right	0.15	30	-63.28	-33	PASS
N66	15	10	CP-16QAM	L	Edge_1RB_Right	30	1000	-52.86	-23	PASS
N66	15	10	CP-16QAM	L	Edge_1RB_Right	1000	3000	-30.50	-13	PASS
N66	15	10	CP-16QAM	L	Edge_1RB_Right	3000	12000	-33.95	-13	PASS
N66	15	10	CP-16QAM	L	Edge_1RB_Right	12000	20000	-25.98	-13	PASS
N66	15	10	CP-16QAM	L	Outer_Full	0.009	0.15	-67.00	-43	PASS
N66	15	10	CP-16QAM	L	Outer_Full	0.15	30	-63.24	-33	PASS
N66	15	10	CP-16QAM	L	Outer_Full	30	1000	-52.94	-23	PASS
N66	15	10	CP-16QAM	L	Outer_Full	1000	3000	-41.57	-13	PASS
N66	15	10	CP-16QAM	L	Outer_Full	3000	12000	-34.08	-13	PASS
N66	15	10	CP-16QAM	L	Outer_Full	12000	20000	-26.24	-13	PASS
N66	15	10	CP-64QAM	L	Edge_1RB_Left	0.009	0.15	-67.89	-43	PASS
N66	15	10	CP-64QAM	L	Edge_1RB_Left	0.15	30	-67.56	-33	PASS
N66	15	10	CP-64QAM	L	Edge_1RB_Left	30	1000	-52.46	-23	PASS
N66	15	10	CP-64QAM	L	Edge_1RB_Left	1000	3000	-41.40	-13	PASS
N66	15	10	CP-64QAM	L	Edge_1RB_Left	3000	12000	-34.25	-13	PASS
N66	15	10	CP-64QAM	L	Edge_1RB_Left	12000	20000	-26.05	-13	PASS
N66	15	10	CP-64QAM	L	Edge_1RB_Right	0.009	0.15	-67.37	-43	PASS
N66	15	10	CP-64QAM	L	Edge_1RB_Right	0.15	30	-64.64	-33	PASS
N66	15	10	CP-64QAM	L	Edge_1RB_Right	30	1000	-52.24	-23	PASS
N66	15	10	CP-64QAM	L	Edge_1RB_Right	1000	3000	-29.74	-13	PASS
N66	15	10	CP-64QAM	L	Edge_1RB_Right	3000	12000	-34.45	-13	PASS
N66	15	10	CP-64QAM	L	Edge_1RB_Right	12000	20000	-26.01	-13	PASS
N66	15	10	CP-64QAM	L	Outer_Full	0.009	0.15	-65.64	-43	PASS
N66	15	10	CP-64QAM	L	Outer_Full	0.15	30	-64.64	-33	PASS
N66	15	10	CP-64QAM	L	Outer_Full	30	1000	-52.83	-23	PASS
N66	15	10	CP-64QAM	L	Outer_Full	1000	3000	-29.75	-13	PASS
N66	15	10	CP-64QAM	L	Outer_Full	3000	12000	-34.38	-13	PASS
N66	15	10	CP-64QAM	L	Outer_Full	12000	20000	-26.22	-13	PASS
N66	15	10	CP-256QAM	L	Edge_1RB_Left	0.009	0.15	-67.27	-43	PASS
N66	15	10	CP-256QAM	L	Edge_1RB_Left	0.15	30	-63.57	-33	PASS
N66	15	10	CP-256QAM	L	Edge_1RB_Left	30	1000	-53.00	-23	PASS
N66	15	10	CP-256QAM	L	Edge_1RB_Left	1000	3000	-29.89	-13	PASS
N66	15	10	CP-256QAM	L	Edge_1RB_Left	3000	12000	-34.51	-13	PASS

N66	15	10	CP-256QAM	L	Edge_1RB_Left	12000	20000	-25.77	-13	PASS
N66	15	10	CP-256QAM	L	Edge_1RB_Right	0.009	0.15	-67.65	-43	PASS
N66	15	10	CP-256QAM	L	Edge_1RB_Right	0.15	30	-64.88	-33	PASS
N66	15	10	CP-256QAM	L	Edge_1RB_Right	30	1000	-53.09	-23	PASS
N66	15	10	CP-256QAM	L	Edge_1RB_Right	1000	3000	-41.91	-13	PASS
N66	15	10	CP-256QAM	L	Edge_1RB_Right	3000	12000	-34.13	-13	PASS
N66	15	10	CP-256QAM	L	Edge_1RB_Right	12000	20000	-26.01	-13	PASS
N66	15	10	CP-256QAM	L	Outer_Full	0.009	0.15	-68.26	-43	PASS
N66	15	10	CP-256QAM	L	Outer_Full	0.15	30	-65.85	-33	PASS
N66	15	10	CP-256QAM	L	Outer_Full	30	1000	-52.57	-23	PASS
N66	15	10	CP-256QAM	L	Outer_Full	1000	3000	-29.80	-13	PASS
N66	15	10	CP-256QAM	L	Outer_Full	3000	12000	-34.45	-13	PASS
N66	15	10	CP-256QAM	L	Outer_Full	12000	20000	-26.00	-13	PASS
N66	15	10	DFT-PI2BPSK	M	Edge_1RB_Left	0.009	0.15	-65.68	-43	PASS
N66	15	10	DFT-PI2BPSK	M	Edge_1RB_Left	0.15	30	-64.61	-33	PASS
N66	15	10	DFT-PI2BPSK	M	Edge_1RB_Left	30	1000	-52.90	-23	PASS
N66	15	10	DFT-PI2BPSK	M	Edge_1RB_Left	1000	3000	-30.15	-13	PASS
N66	15	10	DFT-PI2BPSK	M	Edge_1RB_Left	3000	12000	-34.35	-13	PASS
N66	15	10	DFT-PI2BPSK	M	Edge_1RB_Left	12000	20000	-26.25	-13	PASS
N66	15	10	DFT-PI2BPSK	M	Edge_1RB_Right	0.009	0.15	-67.68	-43	PASS
N66	15	10	DFT-PI2BPSK	M	Edge_1RB_Right	0.15	30	-67.68	-33	PASS
N66	15	10	DFT-PI2BPSK	M	Edge_1RB_Right	30	1000	-52.87	-23	PASS
N66	15	10	DFT-PI2BPSK	M	Edge_1RB_Right	1000	3000	-29.01	-13	PASS
N66	15	10	DFT-PI2BPSK	M	Edge_1RB_Right	3000	12000	-34.46	-13	PASS
N66	15	10	DFT-PI2BPSK	M	Edge_1RB_Right	12000	20000	-26.13	-13	PASS
N66	15	10	DFT-PI2BPSK	M	Outer_Full	0.009	0.15	-67.61	-43	PASS
N66	15	10	DFT-PI2BPSK	M	Outer_Full	0.15	30	-65.68	-33	PASS
N66	15	10	DFT-PI2BPSK	M	Outer_Full	30	1000	-52.73	-23	PASS
N66	15	10	DFT-PI2BPSK	M	Outer_Full	1000	3000	-30.34	-13	PASS
N66	15	10	DFT-PI2BPSK	M	Outer_Full	3000	12000	-34.38	-13	PASS
N66	15	10	DFT-PI2BPSK	M	Outer_Full	12000	20000	-25.87	-13	PASS
N66	15	10	DFT-QPSK	M	Edge_1RB_Left	0.009	0.15	-67.32	-43	PASS
N66	15	10	DFT-QPSK	M	Edge_1RB_Left	0.15	30	-64.34	-33	PASS
N66	15	10	DFT-QPSK	M	Edge_1RB_Left	30	1000	-52.83	-23	PASS
N66	15	10	DFT-QPSK	M	Edge_1RB_Left	1000	3000	-30.45	-13	PASS
N66	15	10	DFT-QPSK	M	Edge_1RB_Left	3000	12000	-34.19	-13	PASS
N66	15	10	DFT-QPSK	M	Edge_1RB_Left	12000	20000	-26.30	-13	PASS
N66	15	10	DFT-QPSK	M	Edge_1RB_Right	0.009	0.15	-68.06	-43	PASS
N66	15	10	DFT-QPSK	M	Edge_1RB_Right	0.15	30	-62.55	-33	PASS
N66	15	10	DFT-QPSK	M	Edge_1RB_Right	30	1000	-52.81	-23	PASS
N66	15	10	DFT-QPSK	M	Edge_1RB_Right	1000	3000	-29.75	-13	PASS
N66	15	10	DFT-QPSK	M	Edge_1RB_Right	3000	12000	-34.57	-13	PASS
N66	15	10	DFT-QPSK	M	Edge_1RB_Right	12000	20000	-26.14	-13	PASS

N66	15	10	DFT-QPSK	M	Outer_Full	0.009	0.15	-65.25	-43	PASS
N66	15	10	DFT-QPSK	M	Outer_Full	0.15	30	-67.56	-33	PASS
N66	15	10	DFT-QPSK	M	Outer_Full	30	1000	-52.98	-23	PASS
N66	15	10	DFT-QPSK	M	Outer_Full	1000	3000	-29.98	-13	PASS
N66	15	10	DFT-QPSK	M	Outer_Full	3000	12000	-34.30	-13	PASS
N66	15	10	DFT-QPSK	M	Outer_Full	12000	20000	-26.16	-13	PASS
N66	15	10	DFT-16QAM	M	Edge_1RB_Left	0.009	0.15	-66.62	-43	PASS
N66	15	10	DFT-16QAM	M	Edge_1RB_Left	0.15	30	-67.23	-33	PASS
N66	15	10	DFT-16QAM	M	Edge_1RB_Left	30	1000	-52.68	-23	PASS
N66	15	10	DFT-16QAM	M	Edge_1RB_Left	1000	3000	-29.66	-13	PASS
N66	15	10	DFT-16QAM	M	Edge_1RB_Left	3000	12000	-34.29	-13	PASS
N66	15	10	DFT-16QAM	M	Edge_1RB_Left	12000	20000	-26.17	-13	PASS
N66	15	10	DFT-16QAM	M	Edge_1RB_Right	0.009	0.15	-65.60	-43	PASS
N66	15	10	DFT-16QAM	M	Edge_1RB_Right	0.15	30	-63.60	-33	PASS
N66	15	10	DFT-16QAM	M	Edge_1RB_Right	30	1000	-52.85	-23	PASS
N66	15	10	DFT-16QAM	M	Edge_1RB_Right	1000	3000	-29.87	-13	PASS
N66	15	10	DFT-16QAM	M	Edge_1RB_Right	3000	12000	-34.03	-13	PASS
N66	15	10	DFT-16QAM	M	Edge_1RB_Right	12000	20000	-25.77	-13	PASS
N66	15	10	DFT-16QAM	M	Outer_Full	0.009	0.15	-67.54	-43	PASS
N66	15	10	DFT-16QAM	M	Outer_Full	0.15	30	-62.77	-33	PASS
N66	15	10	DFT-16QAM	M	Outer_Full	30	1000	-52.61	-23	PASS
N66	15	10	DFT-16QAM	M	Outer_Full	1000	3000	-29.76	-13	PASS
N66	15	10	DFT-16QAM	M	Outer_Full	3000	12000	-34.34	-13	PASS
N66	15	10	DFT-16QAM	M	Outer_Full	12000	20000	-25.83	-13	PASS
N66	15	10	DFT-64QAM	M	Edge_1RB_Left	0.009	0.15	-66.58	-43	PASS
N66	15	10	DFT-64QAM	M	Edge_1RB_Left	0.15	30	-64.54	-33	PASS
N66	15	10	DFT-64QAM	M	Edge_1RB_Left	30	1000	-52.67	-23	PASS
N66	15	10	DFT-64QAM	M	Edge_1RB_Left	1000	3000	-29.73	-13	PASS
N66	15	10	DFT-64QAM	M	Edge_1RB_Left	3000	12000	-34.35	-13	PASS
N66	15	10	DFT-64QAM	M	Edge_1RB_Left	12000	20000	-26.29	-13	PASS
N66	15	10	DFT-64QAM	M	Edge_1RB_Right	0.009	0.15	-67.15	-43	PASS
N66	15	10	DFT-64QAM	M	Edge_1RB_Right	0.15	30	-65.21	-33	PASS
N66	15	10	DFT-64QAM	M	Edge_1RB_Right	30	1000	-52.75	-23	PASS
N66	15	10	DFT-64QAM	M	Edge_1RB_Right	1000	3000	-29.80	-13	PASS
N66	15	10	DFT-64QAM	M	Edge_1RB_Right	3000	12000	-34.53	-13	PASS
N66	15	10	DFT-64QAM	M	Edge_1RB_Right	12000	20000	-25.86	-13	PASS
N66	15	10	DFT-64QAM	M	Outer_Full	0.009	0.15	-65.46	-43	PASS
N66	15	10	DFT-64QAM	M	Outer_Full	0.15	30	-65.07	-33	PASS
N66	15	10	DFT-64QAM	M	Outer_Full	30	1000	-52.77	-23	PASS
N66	15	10	DFT-64QAM	M	Outer_Full	1000	3000	-29.61	-13	PASS
N66	15	10	DFT-64QAM	M	Outer_Full	3000	12000	-34.47	-13	PASS
N66	15	10	DFT-64QAM	M	Outer_Full	12000	20000	-25.84	-13	PASS
N66	15	10	DFT-256QAM	M	Edge_1RB_Left	0.009	0.15	-66.43	-43	PASS

N66	15	10	DFT-256QAM	M	Edge_1RB_Left	0.15	30	-65.42	-33	PASS
N66	15	10	DFT-256QAM	M	Edge_1RB_Left	30	1000	-52.73	-23	PASS
N66	15	10	DFT-256QAM	M	Edge_1RB_Left	1000	3000	-29.65	-13	PASS
N66	15	10	DFT-256QAM	M	Edge_1RB_Left	3000	12000	-34.32	-13	PASS
N66	15	10	DFT-256QAM	M	Edge_1RB_Left	12000	20000	-26.15	-13	PASS
N66	15	10	DFT-256QAM	M	Edge_1RB_Right	0.009	0.15	-66.47	-43	PASS
N66	15	10	DFT-256QAM	M	Edge_1RB_Right	0.15	30	-68.56	-33	PASS
N66	15	10	DFT-256QAM	M	Edge_1RB_Right	30	1000	-52.82	-23	PASS
N66	15	10	DFT-256QAM	M	Edge_1RB_Right	1000	3000	-29.84	-13	PASS
N66	15	10	DFT-256QAM	M	Edge_1RB_Right	3000	12000	-34.17	-13	PASS
N66	15	10	DFT-256QAM	M	Edge_1RB_Right	12000	20000	-26.11	-13	PASS
N66	15	10	DFT-256QAM	M	Outer_Full	0.009	0.15	-68.22	-43	PASS
N66	15	10	DFT-256QAM	M	Outer_Full	0.15	30	-65.62	-33	PASS
N66	15	10	DFT-256QAM	M	Outer_Full	30	1000	-52.68	-23	PASS
N66	15	10	DFT-256QAM	M	Outer_Full	1000	3000	-36.43	-13	PASS
N66	15	10	DFT-256QAM	M	Outer_Full	3000	12000	-34.24	-13	PASS
N66	15	10	DFT-256QAM	M	Outer_Full	12000	20000	-26.32	-13	PASS
N66	15	10	CP-QPSK	M	Edge_1RB_Left	0.009	0.15	-68.00	-43	PASS
N66	15	10	CP-QPSK	M	Edge_1RB_Left	0.15	30	-62.97	-33	PASS
N66	15	10	CP-QPSK	M	Edge_1RB_Left	30	1000	-52.95	-23	PASS
N66	15	10	CP-QPSK	M	Edge_1RB_Left	1000	3000	-41.74	-13	PASS
N66	15	10	CP-QPSK	M	Edge_1RB_Left	3000	12000	-34.04	-13	PASS
N66	15	10	CP-QPSK	M	Edge_1RB_Left	12000	20000	-26.21	-13	PASS
N66	15	10	CP-QPSK	M	Edge_1RB_Right	0.009	0.15	-68.16	-43	PASS
N66	15	10	CP-QPSK	M	Edge_1RB_Right	0.15	30	-65.39	-33	PASS
N66	15	10	CP-QPSK	M	Edge_1RB_Right	30	1000	-52.85	-23	PASS
N66	15	10	CP-QPSK	M	Edge_1RB_Right	1000	3000	-41.54	-13	PASS
N66	15	10	CP-QPSK	M	Edge_1RB_Right	3000	12000	-34.24	-13	PASS
N66	15	10	CP-QPSK	M	Edge_1RB_Right	12000	20000	-26.19	-13	PASS
N66	15	10	CP-QPSK	M	Outer_Full	0.009	0.15	-70.11	-43	PASS
N66	15	10	CP-QPSK	M	Outer_Full	0.15	30	-64.93	-33	PASS
N66	15	10	CP-QPSK	M	Outer_Full	30	1000	-52.96	-23	PASS
N66	15	10	CP-QPSK	M	Outer_Full	1000	3000	-41.80	-13	PASS
N66	15	10	CP-QPSK	M	Outer_Full	3000	12000	-34.42	-13	PASS
N66	15	10	CP-QPSK	M	Outer_Full	12000	20000	-26.11	-13	PASS
N66	15	10	CP-16QAM	M	Edge_1RB_Left	0.009	0.15	-67.55	-43	PASS
N66	15	10	CP-16QAM	M	Edge_1RB_Left	0.15	30	-62.71	-33	PASS
N66	15	10	CP-16QAM	M	Edge_1RB_Left	30	1000	-52.66	-23	PASS
N66	15	10	CP-16QAM	M	Edge_1RB_Left	1000	3000	-41.70	-13	PASS
N66	15	10	CP-16QAM	M	Edge_1RB_Left	3000	12000	-34.32	-13	PASS
N66	15	10	CP-16QAM	M	Edge_1RB_Left	12000	20000	-26.20	-13	PASS
N66	15	10	CP-16QAM	M	Edge_1RB_Right	0.009	0.15	-68.31	-43	PASS
N66	15	10	CP-16QAM	M	Edge_1RB_Right	0.15	30	-65.06	-33	PASS

N66	15	10	CP-16QAM	M	Edge_1RB_Right	30	1000	-53.03	-23	PASS
N66	15	10	CP-16QAM	M	Edge_1RB_Right	1000	3000	-29.82	-13	PASS
N66	15	10	CP-16QAM	M	Edge_1RB_Right	3000	12000	-34.42	-13	PASS
N66	15	10	CP-16QAM	M	Edge_1RB_Right	12000	20000	-26.04	-13	PASS
N66	15	10	CP-16QAM	M	Outer_Full	0.009	0.15	-65.53	-43	PASS
N66	15	10	CP-16QAM	M	Outer_Full	0.15	30	-64.01	-33	PASS
N66	15	10	CP-16QAM	M	Outer_Full	30	1000	-52.99	-23	PASS
N66	15	10	CP-16QAM	M	Outer_Full	1000	3000	-29.80	-13	PASS
N66	15	10	CP-16QAM	M	Outer_Full	3000	12000	-34.43	-13	PASS
N66	15	10	CP-16QAM	M	Outer_Full	12000	20000	-26.17	-13	PASS
N66	15	10	CP-64QAM	M	Edge_1RB_Left	0.009	0.15	-69.24	-43	PASS
N66	15	10	CP-64QAM	M	Edge_1RB_Left	0.15	30	-68.96	-33	PASS
N66	15	10	CP-64QAM	M	Edge_1RB_Left	30	1000	-53.15	-23	PASS
N66	15	10	CP-64QAM	M	Edge_1RB_Left	1000	3000	-29.74	-13	PASS
N66	15	10	CP-64QAM	M	Edge_1RB_Left	3000	12000	-34.43	-13	PASS
N66	15	10	CP-64QAM	M	Edge_1RB_Left	12000	20000	-26.14	-13	PASS
N66	15	10	CP-64QAM	M	Edge_1RB_Right	0.009	0.15	-67.29	-43	PASS
N66	15	10	CP-64QAM	M	Edge_1RB_Right	0.15	30	-63.58	-33	PASS
N66	15	10	CP-64QAM	M	Edge_1RB_Right	30	1000	-53.09	-23	PASS
N66	15	10	CP-64QAM	M	Edge_1RB_Right	1000	3000	-29.74	-13	PASS
N66	15	10	CP-64QAM	M	Edge_1RB_Right	3000	12000	-34.39	-13	PASS
N66	15	10	CP-64QAM	M	Edge_1RB_Right	12000	20000	-26.23	-13	PASS
N66	15	10	CP-64QAM	M	Outer_Full	0.009	0.15	-67.21	-43	PASS
N66	15	10	CP-64QAM	M	Outer_Full	0.15	30	-65.77	-33	PASS
N66	15	10	CP-64QAM	M	Outer_Full	30	1000	-52.93	-23	PASS
N66	15	10	CP-64QAM	M	Outer_Full	1000	3000	-29.77	-13	PASS
N66	15	10	CP-64QAM	M	Outer_Full	3000	12000	-34.28	-13	PASS
N66	15	10	CP-64QAM	M	Outer_Full	12000	20000	-25.98	-13	PASS
N66	15	10	CP-256QAM	M	Edge_1RB_Left	0.009	0.15	-67.96	-43	PASS
N66	15	10	CP-256QAM	M	Edge_1RB_Left	0.15	30	-64.40	-33	PASS
N66	15	10	CP-256QAM	M	Edge_1RB_Left	30	1000	-53.04	-23	PASS
N66	15	10	CP-256QAM	M	Edge_1RB_Left	1000	3000	-41.51	-13	PASS
N66	15	10	CP-256QAM	M	Edge_1RB_Left	3000	12000	-34.33	-13	PASS
N66	15	10	CP-256QAM	M	Edge_1RB_Left	12000	20000	-25.96	-13	PASS
N66	15	10	CP-256QAM	M	Edge_1RB_Right	0.009	0.15	-66.04	-43	PASS
N66	15	10	CP-256QAM	M	Edge_1RB_Right	0.15	30	-62.89	-33	PASS
N66	15	10	CP-256QAM	M	Edge_1RB_Right	30	1000	-53.02	-23	PASS
N66	15	10	CP-256QAM	M	Edge_1RB_Right	1000	3000	-29.67	-13	PASS
N66	15	10	CP-256QAM	M	Edge_1RB_Right	3000	12000	-34.17	-13	PASS
N66	15	10	CP-256QAM	M	Edge_1RB_Right	12000	20000	-26.01	-13	PASS
N66	15	10	CP-256QAM	M	Outer_Full	0.009	0.15	-67.18	-43	PASS
N66	15	10	CP-256QAM	M	Outer_Full	0.15	30	-63.96	-33	PASS
N66	15	10	CP-256QAM	M	Outer_Full	30	1000	-52.67	-23	PASS

N66	15	10	CP-256QAM	M	Outer_Full	1000	3000	-29.72	-13	PASS
N66	15	10	CP-256QAM	M	Outer_Full	3000	12000	-34.51	-13	PASS
N66	15	10	CP-256QAM	M	Outer_Full	12000	20000	-26.10	-13	PASS
N66	15	10	DFT-PI2BPSK	H	Edge_1RB_Left	0.009	0.15	-67.09	-43	PASS
N66	15	10	DFT-PI2BPSK	H	Edge_1RB_Left	0.15	30	-63.32	-33	PASS
N66	15	10	DFT-PI2BPSK	H	Edge_1RB_Left	30	1000	-52.92	-23	PASS
N66	15	10	DFT-PI2BPSK	H	Edge_1RB_Left	1000	3000	-25.96	-13	PASS
N66	15	10	DFT-PI2BPSK	H	Edge_1RB_Left	3000	12000	-34.41	-13	PASS
N66	15	10	DFT-PI2BPSK	H	Edge_1RB_Left	12000	20000	-26.13	-13	PASS
N66	15	10	DFT-PI2BPSK	H	Edge_1RB_Right	0.009	0.15	-67.78	-43	PASS
N66	15	10	DFT-PI2BPSK	H	Edge_1RB_Right	0.15	30	-64.70	-33	PASS
N66	15	10	DFT-PI2BPSK	H	Edge_1RB_Right	30	1000	-52.87	-23	PASS
N66	15	10	DFT-PI2BPSK	H	Edge_1RB_Right	1000	3000	-27.81	-13	PASS
N66	15	10	DFT-PI2BPSK	H	Edge_1RB_Right	3000	12000	-34.52	-13	PASS
N66	15	10	DFT-PI2BPSK	H	Edge_1RB_Right	12000	20000	-26.22	-13	PASS
N66	15	10	DFT-PI2BPSK	H	Outer_Full	0.009	0.15	-67.03	-43	PASS
N66	15	10	DFT-PI2BPSK	H	Outer_Full	0.15	30	-64.92	-33	PASS
N66	15	10	DFT-PI2BPSK	H	Outer_Full	30	1000	-53.04	-23	PASS
N66	15	10	DFT-PI2BPSK	H	Outer_Full	1000	3000	-27.79	-13	PASS
N66	15	10	DFT-PI2BPSK	H	Outer_Full	3000	12000	-34.42	-13	PASS
N66	15	10	DFT-PI2BPSK	H	Outer_Full	12000	20000	-25.91	-13	PASS
N66	15	10	DFT-QPSK	H	Edge_1RB_Left	0.009	0.15	-66.51	-43	PASS
N66	15	10	DFT-QPSK	H	Edge_1RB_Left	0.15	30	-62.13	-33	PASS
N66	15	10	DFT-QPSK	H	Edge_1RB_Left	30	1000	-52.75	-23	PASS
N66	15	10	DFT-QPSK	H	Edge_1RB_Left	1000	3000	-27.78	-13	PASS
N66	15	10	DFT-QPSK	H	Edge_1RB_Left	3000	12000	-34.39	-13	PASS
N66	15	10	DFT-QPSK	H	Edge_1RB_Left	12000	20000	-26.11	-13	PASS
N66	15	10	DFT-QPSK	H	Edge_1RB_Right	0.009	0.15	-65.31	-43	PASS
N66	15	10	DFT-QPSK	H	Edge_1RB_Right	0.15	30	-64.09	-33	PASS
N66	15	10	DFT-QPSK	H	Edge_1RB_Right	30	1000	-52.80	-23	PASS
N66	15	10	DFT-QPSK	H	Edge_1RB_Right	1000	3000	-39.81	-13	PASS
N66	15	10	DFT-QPSK	H	Edge_1RB_Right	3000	12000	-34.50	-13	PASS
N66	15	10	DFT-QPSK	H	Edge_1RB_Right	12000	20000	-26.07	-13	PASS
N66	15	10	DFT-QPSK	H	Outer_Full	0.009	0.15	-66.08	-43	PASS
N66	15	10	DFT-QPSK	H	Outer_Full	0.15	30	-65.50	-33	PASS
N66	15	10	DFT-QPSK	H	Outer_Full	30	1000	-52.88	-23	PASS
N66	15	10	DFT-QPSK	H	Outer_Full	1000	3000	-27.88	-13	PASS
N66	15	10	DFT-QPSK	H	Outer_Full	3000	12000	-34.35	-13	PASS
N66	15	10	DFT-QPSK	H	Outer_Full	12000	20000	-26.06	-13	PASS
N66	15	10	DFT-16QAM	H	Edge_1RB_Left	0.009	0.15	-65.99	-43	PASS
N66	15	10	DFT-16QAM	H	Edge_1RB_Left	0.15	30	-1000.00	-33	PASS
N66	15	10	DFT-16QAM	H	Edge_1RB_Left	30	1000	-52.80	-23	PASS

N66	15	10	DFT-16QAM	H	Edge_1RB_Left	1000	3000	-27.41	-13	PASS
N66	15	10	DFT-16QAM	H	Edge_1RB_Left	3000	12000	-34.05	-13	PASS
N66	15	10	DFT-16QAM	H	Edge_1RB_Left	12000	20000	-26.06	-13	PASS
N66	15	10	DFT-16QAM	H	Edge_1RB_Right	0.009	0.15	-66.46	-43	PASS
N66	15	10	DFT-16QAM	H	Edge_1RB_Right	0.15	30	-64.57	-33	PASS
N66	15	10	DFT-16QAM	H	Edge_1RB_Right	30	1000	-52.75	-23	PASS
N66	15	10	DFT-16QAM	H	Edge_1RB_Right	1000	3000	-27.84	-13	PASS
N66	15	10	DFT-16QAM	H	Edge_1RB_Right	3000	12000	-34.38	-13	PASS
N66	15	10	DFT-16QAM	H	Edge_1RB_Right	12000	20000	-26.22	-13	PASS
N66	15	10	DFT-16QAM	H	Outer_Full	0.009	0.15	-67.29	-43	PASS
N66	15	10	DFT-16QAM	H	Outer_Full	0.15	30	-66.47	-33	PASS
N66	15	10	DFT-16QAM	H	Outer_Full	30	1000	-52.91	-23	PASS
N66	15	10	DFT-16QAM	H	Outer_Full	1000	3000	-27.45	-13	PASS
N66	15	10	DFT-16QAM	H	Outer_Full	3000	12000	-34.41	-13	PASS
N66	15	10	DFT-16QAM	H	Outer_Full	12000	20000	-25.87	-13	PASS
N66	15	10	DFT-64QAM	H	Edge_1RB_Left	0.009	0.15	-69.03	-43	PASS
N66	15	10	DFT-64QAM	H	Edge_1RB_Left	0.15	30	-65.48	-33	PASS
N66	15	10	DFT-64QAM	H	Edge_1RB_Left	30	1000	-52.92	-23	PASS
N66	15	10	DFT-64QAM	H	Edge_1RB_Left	1000	3000	-40.22	-13	PASS
N66	15	10	DFT-64QAM	H	Edge_1RB_Left	3000	12000	-34.40	-13	PASS
N66	15	10	DFT-64QAM	H	Edge_1RB_Left	12000	20000	-26.27	-13	PASS
N66	15	10	DFT-64QAM	H	Edge_1RB_Right	0.009	0.15	-67.25	-43	PASS
N66	15	10	DFT-64QAM	H	Edge_1RB_Right	0.15	30	-66.28	-33	PASS
N66	15	10	DFT-64QAM	H	Edge_1RB_Right	30	1000	-52.93	-23	PASS
N66	15	10	DFT-64QAM	H	Edge_1RB_Right	1000	3000	-27.77	-13	PASS
N66	15	10	DFT-64QAM	H	Edge_1RB_Right	3000	12000	-34.07	-13	PASS
N66	15	10	DFT-64QAM	H	Edge_1RB_Right	12000	20000	-26.33	-13	PASS
N66	15	10	DFT-64QAM	H	Outer_Full	0.009	0.15	-67.30	-43	PASS
N66	15	10	DFT-64QAM	H	Outer_Full	0.15	30	-63.58	-33	PASS
N66	15	10	DFT-64QAM	H	Outer_Full	30	1000	-52.45	-23	PASS
N66	15	10	DFT-64QAM	H	Outer_Full	1000	3000	-27.60	-13	PASS
N66	15	10	DFT-64QAM	H	Outer_Full	3000	12000	-34.33	-13	PASS
N66	15	10	DFT-64QAM	H	Outer_Full	12000	20000	-26.03	-13	PASS
N66	15	10	DFT-256QAM	H	Edge_1RB_Left	0.009	0.15	-67.49	-43	PASS
N66	15	10	DFT-256QAM	H	Edge_1RB_Left	0.15	30	-65.70	-33	PASS
N66	15	10	DFT-256QAM	H	Edge_1RB_Left	30	1000	-52.82	-23	PASS
N66	15	10	DFT-256QAM	H	Edge_1RB_Left	1000	3000	-27.98	-13	PASS
N66	15	10	DFT-256QAM	H	Edge_1RB_Left	3000	12000	-34.48	-13	PASS
N66	15	10	DFT-256QAM	H	Edge_1RB_Left	12000	20000	-26.32	-13	PASS
N66	15	10	DFT-256QAM	H	Edge_1RB_Right	0.009	0.15	-65.82	-43	PASS
N66	15	10	DFT-256QAM	H	Edge_1RB_Right	0.15	30	-64.88	-33	PASS
N66	15	10	DFT-256QAM	H	Edge_1RB_Right	30	1000	-52.85	-23	PASS
N66	15	10	DFT-256QAM	H	Edge_1RB_Right	1000	3000	-27.71	-13	PASS

N66	15	10	DFT-256QAM	H	Edge_1RB_Right	3000	12000	-34.35	-13	PASS
N66	15	10	DFT-256QAM	H	Edge_1RB_Right	12000	20000	-26.06	-13	PASS
N66	15	10	DFT-256QAM	H	Outer_Full	0.009	0.15	-67.70	-43	PASS
N66	15	10	DFT-256QAM	H	Outer_Full	0.15	30	-64.67	-33	PASS
N66	15	10	DFT-256QAM	H	Outer_Full	30	1000	-53.07	-23	PASS
N66	15	10	DFT-256QAM	H	Outer_Full	1000	3000	-27.85	-13	PASS
N66	15	10	DFT-256QAM	H	Outer_Full	3000	12000	-34.44	-13	PASS
N66	15	10	DFT-256QAM	H	Outer_Full	12000	20000	-25.36	-13	PASS
N66	15	10	CP-QPSK	H	Edge_1RB_Left	0.009	0.15	-66.05	-43	PASS
N66	15	10	CP-QPSK	H	Edge_1RB_Left	0.15	30	-63.25	-33	PASS
N66	15	10	CP-QPSK	H	Edge_1RB_Left	30	1000	-53.17	-23	PASS
N66	15	10	CP-QPSK	H	Edge_1RB_Left	1000	3000	-27.76	-13	PASS
N66	15	10	CP-QPSK	H	Edge_1RB_Left	3000	12000	-34.17	-13	PASS
N66	15	10	CP-QPSK	H	Edge_1RB_Left	12000	20000	-26.10	-13	PASS
N66	15	10	CP-QPSK	H	Edge_1RB_Right	0.009	0.15	-65.12	-43	PASS
N66	15	10	CP-QPSK	H	Edge_1RB_Right	0.15	30	-63.84	-33	PASS
N66	15	10	CP-QPSK	H	Edge_1RB_Right	30	1000	-52.50	-23	PASS
N66	15	10	CP-QPSK	H	Edge_1RB_Right	1000	3000	-27.47	-13	PASS
N66	15	10	CP-QPSK	H	Edge_1RB_Right	3000	12000	-34.57	-13	PASS
N66	15	10	CP-QPSK	H	Edge_1RB_Right	12000	20000	-26.14	-13	PASS
N66	15	10	CP-QPSK	H	Outer_Full	0.009	0.15	-65.66	-43	PASS
N66	15	10	CP-QPSK	H	Outer_Full	0.15	30	-63.11	-33	PASS
N66	15	10	CP-QPSK	H	Outer_Full	30	1000	-52.88	-23	PASS
N66	15	10	CP-QPSK	H	Outer_Full	1000	3000	-27.80	-13	PASS
N66	15	10	CP-QPSK	H	Outer_Full	3000	12000	-34.11	-13	PASS
N66	15	10	CP-QPSK	H	Outer_Full	12000	20000	-26.07	-13	PASS
N66	15	10	CP-16QAM	H	Edge_1RB_Left	0.009	0.15	-65.63	-43	PASS
N66	15	10	CP-16QAM	H	Edge_1RB_Left	0.15	30	-64.83	-33	PASS
N66	15	10	CP-16QAM	H	Edge_1RB_Left	30	1000	-52.76	-23	PASS
N66	15	10	CP-16QAM	H	Edge_1RB_Left	1000	3000	-27.91	-13	PASS
N66	15	10	CP-16QAM	H	Edge_1RB_Left	3000	12000	-34.39	-13	PASS
N66	15	10	CP-16QAM	H	Edge_1RB_Left	12000	20000	-26.20	-13	PASS
N66	15	10	CP-16QAM	H	Edge_1RB_Right	0.009	0.15	-65.32	-43	PASS
N66	15	10	CP-16QAM	H	Edge_1RB_Right	0.15	30	-64.15	-33	PASS
N66	15	10	CP-16QAM	H	Edge_1RB_Right	30	1000	-52.50	-23	PASS
N66	15	10	CP-16QAM	H	Edge_1RB_Right	1000	3000	-27.30	-13	PASS
N66	15	10	CP-16QAM	H	Edge_1RB_Right	3000	12000	-34.11	-13	PASS
N66	15	10	CP-16QAM	H	Edge_1RB_Right	12000	20000	-25.87	-13	PASS
N66	15	10	CP-16QAM	H	Outer_Full	0.009	0.15	-67.33	-43	PASS
N66	15	10	CP-16QAM	H	Outer_Full	0.15	30	-64.32	-33	PASS
N66	15	10	CP-16QAM	H	Outer_Full	30	1000	-53.05	-23	PASS
N66	15	10	CP-16QAM	H	Outer_Full	1000	3000	-27.71	-13	PASS
N66	15	10	CP-16QAM	H	Outer_Full	3000	12000	-34.30	-13	PASS

N66	15	10	CP-16QAM	H	Outer_Full	12000	20000	-26.03	-13	PASS
N66	15	10	CP-64QAM	H	Edge_1RB_Left	0.009	0.15	-67.05	-43	PASS
N66	15	10	CP-64QAM	H	Edge_1RB_Left	0.15	30	-65.40	-33	PASS
N66	15	10	CP-64QAM	H	Edge_1RB_Left	30	1000	-53.09	-23	PASS
N66	15	10	CP-64QAM	H	Edge_1RB_Left	1000	3000	-27.89	-13	PASS
N66	15	10	CP-64QAM	H	Edge_1RB_Left	3000	12000	-34.22	-13	PASS
N66	15	10	CP-64QAM	H	Edge_1RB_Left	12000	20000	-26.08	-13	PASS
N66	15	10	CP-64QAM	H	Edge_1RB_Right	0.009	0.15	-66.67	-43	PASS
N66	15	10	CP-64QAM	H	Edge_1RB_Right	0.15	30	-65.39	-33	PASS
N66	15	10	CP-64QAM	H	Edge_1RB_Right	30	1000	-52.89	-23	PASS
N66	15	10	CP-64QAM	H	Edge_1RB_Right	1000	3000	-27.49	-13	PASS
N66	15	10	CP-64QAM	H	Edge_1RB_Right	3000	12000	-34.37	-13	PASS
N66	15	10	CP-64QAM	H	Edge_1RB_Right	12000	20000	-26.37	-13	PASS
N66	15	10	CP-64QAM	H	Outer_Full	0.009	0.15	-67.18	-43	PASS
N66	15	10	CP-64QAM	H	Outer_Full	0.15	30	-62.25	-33	PASS
N66	15	10	CP-64QAM	H	Outer_Full	30	1000	-52.58	-23	PASS
N66	15	10	CP-64QAM	H	Outer_Full	1000	3000	-27.87	-13	PASS
N66	15	10	CP-64QAM	H	Outer_Full	3000	12000	-34.44	-13	PASS
N66	15	10	CP-64QAM	H	Outer_Full	12000	20000	-26.07	-13	PASS
N66	15	10	CP-256QAM	H	Edge_1RB_Left	0.009	0.15	-65.67	-43	PASS
N66	15	10	CP-256QAM	H	Edge_1RB_Left	0.15	30	-64.64	-33	PASS
N66	15	10	CP-256QAM	H	Edge_1RB_Left	30	1000	-53.07	-23	PASS
N66	15	10	CP-256QAM	H	Edge_1RB_Left	1000	3000	-27.80	-13	PASS
N66	15	10	CP-256QAM	H	Edge_1RB_Left	3000	12000	-34.55	-13	PASS
N66	15	10	CP-256QAM	H	Edge_1RB_Left	12000	20000	-26.00	-13	PASS
N66	15	10	CP-256QAM	H	Edge_1RB_Right	0.009	0.15	-66.52	-43	PASS
N66	15	10	CP-256QAM	H	Edge_1RB_Right	0.15	30	-65.02	-33	PASS
N66	15	10	CP-256QAM	H	Edge_1RB_Right	30	1000	-52.69	-23	PASS
N66	15	10	CP-256QAM	H	Edge_1RB_Right	1000	3000	-27.87	-13	PASS
N66	15	10	CP-256QAM	H	Edge_1RB_Right	3000	12000	-34.47	-13	PASS
N66	15	10	CP-256QAM	H	Edge_1RB_Right	12000	20000	-26.35	-13	PASS
N66	15	10	CP-256QAM	H	Outer_Full	0.009	0.15	-65.78	-43	PASS
N66	15	10	CP-256QAM	H	Outer_Full	0.15	30	-68.56	-33	PASS
N66	15	10	CP-256QAM	H	Outer_Full	30	1000	-52.38	-23	PASS
N66	15	10	CP-256QAM	H	Outer_Full	1000	3000	-27.77	-13	PASS
N66	15	10	CP-256QAM	H	Outer_Full	3000	12000	-34.55	-13	PASS
N66	15	10	CP-256QAM	H	Outer_Full	12000	20000	-26.08	-13	PASS
N66	15	15	DFT-PI2BPSK	L	Edge_1RB_Left	0.009	0.15	-65.25	-43	PASS
N66	15	15	DFT-PI2BPSK	L	Edge_1RB_Left	0.15	30	-66.47	-33	PASS
N66	15	15	DFT-PI2BPSK	L	Edge_1RB_Left	30	1000	-53.01	-23	PASS
N66	15	15	DFT-PI2BPSK	L	Edge_1RB_Left	1000	3000	-29.96	-13	PASS
N66	15	15	DFT-PI2BPSK	L	Edge_1RB_Left	3000	12000	-34.32	-13	PASS
N66	15	15	DFT-PI2BPSK	L	Edge_1RB_Left	12000	20000	-25.79	-13	PASS

N66	15	15	DFT-PI2BPSK	L	Edge_1RB_Right	0.009	0.15	-69.00	-43	PASS
N66	15	15	DFT-PI2BPSK	L	Edge_1RB_Right	0.15	30	-64.42	-33	PASS
N66	15	15	DFT-PI2BPSK	L	Edge_1RB_Right	30	1000	-53.04	-23	PASS
N66	15	15	DFT-PI2BPSK	L	Edge_1RB_Right	1000	3000	-31.39	-13	PASS
N66	15	15	DFT-PI2BPSK	L	Edge_1RB_Right	3000	12000	-34.44	-13	PASS
N66	15	15	DFT-PI2BPSK	L	Edge_1RB_Right	12000	20000	-26.24	-13	PASS
N66	15	15	DFT-PI2BPSK	L	Outer_Full	0.009	0.15	-67.16	-43	PASS
N66	15	15	DFT-PI2BPSK	L	Outer_Full	0.15	30	-64.37	-33	PASS
N66	15	15	DFT-PI2BPSK	L	Outer_Full	30	1000	-52.59	-23	PASS
N66	15	15	DFT-PI2BPSK	L	Outer_Full	1000	3000	-31.50	-13	PASS
N66	15	15	DFT-PI2BPSK	L	Outer_Full	3000	12000	-34.02	-13	PASS
N66	15	15	DFT-PI2BPSK	L	Outer_Full	12000	20000	-26.20	-13	PASS
N66	15	15	DFT-QPSK	L	Edge_1RB_Left	0.009	0.15	-66.81	-43	PASS
N66	15	15	DFT-QPSK	L	Edge_1RB_Left	0.15	30	-65.41	-33	PASS
N66	15	15	DFT-QPSK	L	Edge_1RB_Left	30	1000	-52.68	-23	PASS
N66	15	15	DFT-QPSK	L	Edge_1RB_Left	1000	3000	-31.39	-13	PASS
N66	15	15	DFT-QPSK	L	Edge_1RB_Left	3000	12000	-34.40	-13	PASS
N66	15	15	DFT-QPSK	L	Edge_1RB_Left	12000	20000	-26.14	-13	PASS
N66	15	15	DFT-QPSK	L	Edge_1RB_Right	0.009	0.15	-67.53	-43	PASS
N66	15	15	DFT-QPSK	L	Edge_1RB_Right	0.15	30	-65.17	-33	PASS
N66	15	15	DFT-QPSK	L	Edge_1RB_Right	30	1000	-53.01	-23	PASS
N66	15	15	DFT-QPSK	L	Edge_1RB_Right	1000	3000	-31.71	-13	PASS
N66	15	15	DFT-QPSK	L	Edge_1RB_Right	3000	12000	-34.41	-13	PASS
N66	15	15	DFT-QPSK	L	Edge_1RB_Right	12000	20000	-26.26	-13	PASS
N66	15	15	DFT-QPSK	L	Outer_Full	0.009	0.15	-66.40	-43	PASS
N66	15	15	DFT-QPSK	L	Outer_Full	0.15	30	-62.42	-33	PASS
N66	15	15	DFT-QPSK	L	Outer_Full	30	1000	-52.60	-23	PASS
N66	15	15	DFT-QPSK	L	Outer_Full	1000	3000	-31.37	-13	PASS
N66	15	15	DFT-QPSK	L	Outer_Full	3000	12000	-34.58	-13	PASS
N66	15	15	DFT-QPSK	L	Outer_Full	12000	20000	-26.26	-13	PASS
N66	15	15	DFT-16QAM	L	Edge_1RB_Left	0.009	0.15	-67.10	-43	PASS
N66	15	15	DFT-16QAM	L	Edge_1RB_Left	0.15	30	-67.35	-33	PASS
N66	15	15	DFT-16QAM	L	Edge_1RB_Left	30	1000	-52.69	-23	PASS
N66	15	15	DFT-16QAM	L	Edge_1RB_Left	1000	3000	-31.48	-13	PASS
N66	15	15	DFT-16QAM	L	Edge_1RB_Left	3000	12000	-34.52	-13	PASS
N66	15	15	DFT-16QAM	L	Edge_1RB_Left	12000	20000	-26.08	-13	PASS
N66	15	15	DFT-16QAM	L	Edge_1RB_Right	0.009	0.15	-66.52	-43	PASS
N66	15	15	DFT-16QAM	L	Edge_1RB_Right	0.15	30	-63.47	-33	PASS
N66	15	15	DFT-16QAM	L	Edge_1RB_Right	30	1000	-52.84	-23	PASS
N66	15	15	DFT-16QAM	L	Edge_1RB_Right	1000	3000	-31.49	-13	PASS
N66	15	15	DFT-16QAM	L	Edge_1RB_Right	3000	12000	-34.29	-13	PASS
N66	15	15	DFT-16QAM	L	Edge_1RB_Right	12000	20000	-26.16	-13	PASS
N66	15	15	DFT-16QAM	L	Outer_Full	0.009	0.15	-66.79	-43	PASS

N66	15	15	DFT-16QAM	L	Outer_Full	0.15	30	-64.32	-33	PASS
N66	15	15	DFT-16QAM	L	Outer_Full	30	1000	-52.60	-23	PASS
N66	15	15	DFT-16QAM	L	Outer_Full	1000	3000	-31.37	-13	PASS
N66	15	15	DFT-16QAM	L	Outer_Full	3000	12000	-34.32	-13	PASS
N66	15	15	DFT-16QAM	L	Outer_Full	12000	20000	-26.18	-13	PASS
N66	15	15	DFT-64QAM	L	Edge_1RB_Left	0.009	0.15	-66.10	-43	PASS
N66	15	15	DFT-64QAM	L	Edge_1RB_Left	0.15	30	-65.44	-33	PASS
N66	15	15	DFT-64QAM	L	Edge_1RB_Left	30	1000	-52.91	-23	PASS
N66	15	15	DFT-64QAM	L	Edge_1RB_Left	1000	3000	-31.40	-13	PASS
N66	15	15	DFT-64QAM	L	Edge_1RB_Left	3000	12000	-34.47	-13	PASS
N66	15	15	DFT-64QAM	L	Edge_1RB_Left	12000	20000	-25.83	-13	PASS
N66	15	15	DFT-64QAM	L	Edge_1RB_Right	0.009	0.15	-67.07	-43	PASS
N66	15	15	DFT-64QAM	L	Edge_1RB_Right	0.15	30	-63.30	-33	PASS
N66	15	15	DFT-64QAM	L	Edge_1RB_Right	30	1000	-52.59	-23	PASS
N66	15	15	DFT-64QAM	L	Edge_1RB_Right	1000	3000	-31.51	-13	PASS
N66	15	15	DFT-64QAM	L	Edge_1RB_Right	3000	12000	-34.40	-13	PASS
N66	15	15	DFT-64QAM	L	Edge_1RB_Right	12000	20000	-26.15	-13	PASS
N66	15	15	DFT-64QAM	L	Outer_Full	0.009	0.15	-67.44	-43	PASS
N66	15	15	DFT-64QAM	L	Outer_Full	0.15	30	-66.37	-33	PASS
N66	15	15	DFT-64QAM	L	Outer_Full	30	1000	-52.98	-23	PASS
N66	15	15	DFT-64QAM	L	Outer_Full	1000	3000	-31.44	-13	PASS
N66	15	15	DFT-64QAM	L	Outer_Full	3000	12000	-34.34	-13	PASS
N66	15	15	DFT-64QAM	L	Outer_Full	12000	20000	-25.78	-13	PASS
N66	15	15	DFT-256QAM	L	Edge_1RB_Left	0.009	0.15	-66.93	-43	PASS
N66	15	15	DFT-256QAM	L	Edge_1RB_Left	0.15	30	-63.04	-33	PASS
N66	15	15	DFT-256QAM	L	Edge_1RB_Left	30	1000	-52.56	-23	PASS
N66	15	15	DFT-256QAM	L	Edge_1RB_Left	1000	3000	-31.36	-13	PASS
N66	15	15	DFT-256QAM	L	Edge_1RB_Left	3000	12000	-34.56	-13	PASS
N66	15	15	DFT-256QAM	L	Edge_1RB_Left	12000	20000	-26.02	-13	PASS
N66	15	15	DFT-256QAM	L	Edge_1RB_Right	0.009	0.15	-69.00	-43	PASS
N66	15	15	DFT-256QAM	L	Edge_1RB_Right	0.15	30	-63.18	-33	PASS
N66	15	15	DFT-256QAM	L	Edge_1RB_Right	30	1000	-52.94	-23	PASS
N66	15	15	DFT-256QAM	L	Edge_1RB_Right	1000	3000	-42.00	-13	PASS
N66	15	15	DFT-256QAM	L	Edge_1RB_Right	3000	12000	-34.45	-13	PASS
N66	15	15	DFT-256QAM	L	Edge_1RB_Right	12000	20000	-26.09	-13	PASS
N66	15	15	DFT-256QAM	L	Outer_Full	0.009	0.15	-66.93	-43	PASS
N66	15	15	DFT-256QAM	L	Outer_Full	0.15	30	-64.66	-33	PASS
N66	15	15	DFT-256QAM	L	Outer_Full	30	1000	-52.93	-23	PASS
N66	15	15	DFT-256QAM	L	Outer_Full	1000	3000	-31.38	-13	PASS
N66	15	15	DFT-256QAM	L	Outer_Full	3000	12000	-34.48	-13	PASS
N66	15	15	DFT-256QAM	L	Outer_Full	12000	20000	-26.17	-13	PASS
N66	15	15	CP-QPSK	L	Edge_1RB_Left	0.009	0.15	-66.77	-43	PASS
N66	15	15	CP-QPSK	L	Edge_1RB_Left	0.15	30	-63.79	-33	PASS

N66	15	15	CP-QPSK	L	Edge_1RB_Left	30	1000	-52.77	-23	PASS
N66	15	15	CP-QPSK	L	Edge_1RB_Left	1000	3000	-42.04	-13	PASS
N66	15	15	CP-QPSK	L	Edge_1RB_Left	3000	12000	-34.25	-13	PASS
N66	15	15	CP-QPSK	L	Edge_1RB_Left	12000	20000	-25.83	-13	PASS
N66	15	15	CP-QPSK	L	Edge_1RB_Right	0.009	0.15	-65.01	-43	PASS
N66	15	15	CP-QPSK	L	Edge_1RB_Right	0.15	30	-65.12	-33	PASS
N66	15	15	CP-QPSK	L	Edge_1RB_Right	30	1000	-52.71	-23	PASS
N66	15	15	CP-QPSK	L	Edge_1RB_Right	1000	3000	-31.47	-13	PASS
N66	15	15	CP-QPSK	L	Edge_1RB_Right	3000	12000	-34.30	-13	PASS
N66	15	15	CP-QPSK	L	Edge_1RB_Right	12000	20000	-26.05	-13	PASS
N66	15	15	CP-QPSK	L	Outer_Full	0.009	0.15	-66.14	-43	PASS
N66	15	15	CP-QPSK	L	Outer_Full	0.15	30	-63.87	-33	PASS
N66	15	15	CP-QPSK	L	Outer_Full	30	1000	-52.85	-23	PASS
N66	15	15	CP-QPSK	L	Outer_Full	1000	3000	-31.27	-13	PASS
N66	15	15	CP-QPSK	L	Outer_Full	3000	12000	-34.58	-13	PASS
N66	15	15	CP-QPSK	L	Outer_Full	12000	20000	-26.21	-13	PASS
N66	15	15	CP-16QAM	L	Edge_1RB_Left	0.009	0.15	-66.71	-43	PASS
N66	15	15	CP-16QAM	L	Edge_1RB_Left	0.15	30	-63.59	-33	PASS
N66	15	15	CP-16QAM	L	Edge_1RB_Left	30	1000	-52.63	-23	PASS
N66	15	15	CP-16QAM	L	Edge_1RB_Left	1000	3000	-31.50	-13	PASS
N66	15	15	CP-16QAM	L	Edge_1RB_Left	3000	12000	-34.46	-13	PASS
N66	15	15	CP-16QAM	L	Edge_1RB_Left	12000	20000	-25.90	-13	PASS
N66	15	15	CP-16QAM	L	Edge_1RB_Right	0.009	0.15	-65.69	-43	PASS
N66	15	15	CP-16QAM	L	Edge_1RB_Right	0.15	30	-61.05	-33	PASS
N66	15	15	CP-16QAM	L	Edge_1RB_Right	30	1000	-52.94	-23	PASS
N66	15	15	CP-16QAM	L	Edge_1RB_Right	1000	3000	-31.52	-13	PASS
N66	15	15	CP-16QAM	L	Edge_1RB_Right	3000	12000	-34.51	-13	PASS
N66	15	15	CP-16QAM	L	Edge_1RB_Right	12000	20000	-25.97	-13	PASS
N66	15	15	CP-16QAM	L	Outer_Full	0.009	0.15	-65.27	-43	PASS
N66	15	15	CP-16QAM	L	Outer_Full	0.15	30	-62.82	-33	PASS
N66	15	15	CP-16QAM	L	Outer_Full	30	1000	-52.88	-23	PASS
N66	15	15	CP-16QAM	L	Outer_Full	1000	3000	-31.39	-13	PASS
N66	15	15	CP-16QAM	L	Outer_Full	3000	12000	-34.35	-13	PASS
N66	15	15	CP-16QAM	L	Outer_Full	12000	20000	-26.11	-13	PASS
N66	15	15	CP-64QAM	L	Edge_1RB_Left	0.009	0.15	-66.31	-43	PASS
N66	15	15	CP-64QAM	L	Edge_1RB_Left	0.15	30	-66.26	-33	PASS
N66	15	15	CP-64QAM	L	Edge_1RB_Left	30	1000	-51.81	-23	PASS
N66	15	15	CP-64QAM	L	Edge_1RB_Left	1000	3000	-31.43	-13	PASS
N66	15	15	CP-64QAM	L	Edge_1RB_Left	3000	12000	-34.52	-13	PASS
N66	15	15	CP-64QAM	L	Edge_1RB_Left	12000	20000	-26.11	-13	PASS
N66	15	15	CP-64QAM	L	Edge_1RB_Right	0.009	0.15	-65.98	-43	PASS
N66	15	15	CP-64QAM	L	Edge_1RB_Right	0.15	30	-64.50	-33	PASS
N66	15	15	CP-64QAM	L	Edge_1RB_Right	30	1000	-52.96	-23	PASS

N66	15	15	CP-64QAM	L	Edge_1RB_Right	1000	3000	-40.55	-13	PASS
N66	15	15	CP-64QAM	L	Edge_1RB_Right	3000	12000	-34.45	-13	PASS
N66	15	15	CP-64QAM	L	Edge_1RB_Right	12000	20000	-25.96	-13	PASS
N66	15	15	CP-64QAM	L	Outer_Full	0.009	0.15	-67.33	-43	PASS
N66	15	15	CP-64QAM	L	Outer_Full	0.15	30	-63.01	-33	PASS
N66	15	15	CP-64QAM	L	Outer_Full	30	1000	-52.88	-23	PASS
N66	15	15	CP-64QAM	L	Outer_Full	1000	3000	-41.30	-13	PASS
N66	15	15	CP-64QAM	L	Outer_Full	3000	12000	-34.37	-13	PASS
N66	15	15	CP-64QAM	L	Outer_Full	12000	20000	-26.30	-13	PASS
N66	15	15	CP-256QAM	L	Edge_1RB_Left	0.009	0.15	-67.81	-43	PASS
N66	15	15	CP-256QAM	L	Edge_1RB_Left	0.15	30	-65.62	-33	PASS
N66	15	15	CP-256QAM	L	Edge_1RB_Left	30	1000	-53.07	-23	PASS
N66	15	15	CP-256QAM	L	Edge_1RB_Left	1000	3000	-41.83	-13	PASS
N66	15	15	CP-256QAM	L	Edge_1RB_Left	3000	12000	-34.49	-13	PASS
N66	15	15	CP-256QAM	L	Edge_1RB_Left	12000	20000	-26.02	-13	PASS
N66	15	15	CP-256QAM	L	Edge_1RB_Right	0.009	0.15	-65.99	-43	PASS
N66	15	15	CP-256QAM	L	Edge_1RB_Right	0.15	30	-67.23	-33	PASS
N66	15	15	CP-256QAM	L	Edge_1RB_Right	30	1000	-52.85	-23	PASS
N66	15	15	CP-256QAM	L	Edge_1RB_Right	1000	3000	-31.46	-13	PASS
N66	15	15	CP-256QAM	L	Edge_1RB_Right	3000	12000	-34.34	-13	PASS
N66	15	15	CP-256QAM	L	Edge_1RB_Right	12000	20000	-26.15	-13	PASS
N66	15	15	CP-256QAM	L	Outer_Full	0.009	0.15	-66.05	-43	PASS
N66	15	15	CP-256QAM	L	Outer_Full	0.15	30	-65.31	-33	PASS
N66	15	15	CP-256QAM	L	Outer_Full	30	1000	-53.25	-23	PASS
N66	15	15	CP-256QAM	L	Outer_Full	1000	3000	-31.45	-13	PASS
N66	15	15	CP-256QAM	L	Outer_Full	3000	12000	-34.24	-13	PASS
N66	15	15	CP-256QAM	L	Outer_Full	12000	20000	-26.16	-13	PASS
N66	15	15	DFT-PI2BPSK	M	Edge_1RB_Left	0.009	0.15	-66.76	-43	PASS
N66	15	15	DFT-PI2BPSK	M	Edge_1RB_Left	0.15	30	-64.58	-33	PASS
N66	15	15	DFT-PI2BPSK	M	Edge_1RB_Left	30	1000	-51.94	-23	PASS
N66	15	15	DFT-PI2BPSK	M	Edge_1RB_Left	1000	3000	-31.08	-13	PASS
N66	15	15	DFT-PI2BPSK	M	Edge_1RB_Left	3000	12000	-34.67	-13	PASS
N66	15	15	DFT-PI2BPSK	M	Edge_1RB_Left	12000	20000	-25.99	-13	PASS
N66	15	15	DFT-PI2BPSK	M	Edge_1RB_Right	0.009	0.15	-68.58	-43	PASS
N66	15	15	DFT-PI2BPSK	M	Edge_1RB_Right	0.15	30	-65.24	-33	PASS
N66	15	15	DFT-PI2BPSK	M	Edge_1RB_Right	30	1000	-52.89	-23	PASS
N66	15	15	DFT-PI2BPSK	M	Edge_1RB_Right	1000	3000	-31.29	-13	PASS
N66	15	15	DFT-PI2BPSK	M	Edge_1RB_Right	3000	12000	-34.31	-13	PASS
N66	15	15	DFT-PI2BPSK	M	Edge_1RB_Right	12000	20000	-26.07	-13	PASS
N66	15	15	DFT-PI2BPSK	M	Outer_Full	0.009	0.15	-68.05	-43	PASS
N66	15	15	DFT-PI2BPSK	M	Outer_Full	0.15	30	-63.90	-33	PASS
N66	15	15	DFT-PI2BPSK	M	Outer_Full	30	1000	-52.64	-23	PASS
N66	15	15	DFT-PI2BPSK	M	Outer_Full	1000	3000	-42.00	-13	PASS

N66	15	15	DFT-PI2BPSK	M	Outer_Full	3000	12000	-34.02	-13	PASS
N66	15	15	DFT-PI2BPSK	M	Outer_Full	12000	20000	-26.11	-13	PASS
N66	15	15	DFT-QPSK	M	Edge_1RB_Left	0.009	0.15	-65.21	-43	PASS
N66	15	15	DFT-QPSK	M	Edge_1RB_Left	0.15	30	-69.23	-33	PASS
N66	15	15	DFT-QPSK	M	Edge_1RB_Left	30	1000	-53.16	-23	PASS
N66	15	15	DFT-QPSK	M	Edge_1RB_Left	1000	3000	-31.23	-13	PASS
N66	15	15	DFT-QPSK	M	Edge_1RB_Left	3000	12000	-34.43	-13	PASS
N66	15	15	DFT-QPSK	M	Edge_1RB_Left	12000	20000	-26.15	-13	PASS
N66	15	15	DFT-QPSK	M	Edge_1RB_Right	0.009	0.15	-66.88	-43	PASS
N66	15	15	DFT-QPSK	M	Edge_1RB_Right	0.15	30	-65.05	-33	PASS
N66	15	15	DFT-QPSK	M	Edge_1RB_Right	30	1000	-52.44	-23	PASS
N66	15	15	DFT-QPSK	M	Edge_1RB_Right	1000	3000	-41.95	-13	PASS
N66	15	15	DFT-QPSK	M	Edge_1RB_Right	3000	12000	-34.42	-13	PASS
N66	15	15	DFT-QPSK	M	Edge_1RB_Right	12000	20000	-26.03	-13	PASS
N66	15	15	DFT-QPSK	M	Outer_Full	0.009	0.15	-67.43	-43	PASS
N66	15	15	DFT-QPSK	M	Outer_Full	0.15	30	-64.76	-33	PASS
N66	15	15	DFT-QPSK	M	Outer_Full	30	1000	-52.59	-23	PASS
N66	15	15	DFT-QPSK	M	Outer_Full	1000	3000	-31.08	-13	PASS
N66	15	15	DFT-QPSK	M	Outer_Full	3000	12000	-34.29	-13	PASS
N66	15	15	DFT-QPSK	M	Outer_Full	12000	20000	-26.20	-13	PASS
N66	15	15	DFT-16QAM	M	Edge_1RB_Left	0.009	0.15	-65.31	-43	PASS
N66	15	15	DFT-16QAM	M	Edge_1RB_Left	0.15	30	-64.62	-33	PASS
N66	15	15	DFT-16QAM	M	Edge_1RB_Left	30	1000	-52.84	-23	PASS
N66	15	15	DFT-16QAM	M	Edge_1RB_Left	1000	3000	-31.17	-13	PASS
N66	15	15	DFT-16QAM	M	Edge_1RB_Left	3000	12000	-34.24	-13	PASS
N66	15	15	DFT-16QAM	M	Edge_1RB_Left	12000	20000	-25.95	-13	PASS
N66	15	15	DFT-16QAM	M	Edge_1RB_Right	0.009	0.15	-65.23	-43	PASS
N66	15	15	DFT-16QAM	M	Edge_1RB_Right	0.15	30	-66.08	-33	PASS
N66	15	15	DFT-16QAM	M	Edge_1RB_Right	30	1000	-52.88	-23	PASS
N66	15	15	DFT-16QAM	M	Edge_1RB_Right	1000	3000	-31.24	-13	PASS
N66	15	15	DFT-16QAM	M	Edge_1RB_Right	3000	12000	-34.53	-13	PASS
N66	15	15	DFT-16QAM	M	Edge_1RB_Right	12000	20000	-25.74	-13	PASS
N66	15	15	DFT-16QAM	M	Outer_Full	0.009	0.15	-67.80	-43	PASS
N66	15	15	DFT-16QAM	M	Outer_Full	0.15	30	-66.69	-33	PASS
N66	15	15	DFT-16QAM	M	Outer_Full	30	1000	-53.04	-23	PASS
N66	15	15	DFT-16QAM	M	Outer_Full	1000	3000	-31.26	-13	PASS
N66	15	15	DFT-16QAM	M	Outer_Full	3000	12000	-34.48	-13	PASS
N66	15	15	DFT-16QAM	M	Outer_Full	12000	20000	-26.32	-13	PASS
N66	15	15	DFT-64QAM	M	Edge_1RB_Left	0.009	0.15	-63.89	-43	PASS
N66	15	15	DFT-64QAM	M	Edge_1RB_Left	0.15	30	-64.59	-33	PASS
N66	15	15	DFT-64QAM	M	Edge_1RB_Left	30	1000	-52.71	-23	PASS
N66	15	15	DFT-64QAM	M	Edge_1RB_Left	1000	3000	-31.27	-13	PASS
N66	15	15	DFT-64QAM	M	Edge_1RB_Left	3000	12000	-34.31	-13	PASS

N66	15	15	DFT-64QAM	M	Edge_1RB_Left	12000	20000	-26.12	-13	PASS
N66	15	15	DFT-64QAM	M	Edge_1RB_Right	0.009	0.15	-66.65	-43	PASS
N66	15	15	DFT-64QAM	M	Edge_1RB_Right	0.15	30	-66.20	-33	PASS
N66	15	15	DFT-64QAM	M	Edge_1RB_Right	30	1000	-53.05	-23	PASS
N66	15	15	DFT-64QAM	M	Edge_1RB_Right	1000	3000	-31.13	-13	PASS
N66	15	15	DFT-64QAM	M	Edge_1RB_Right	3000	12000	-34.48	-13	PASS
N66	15	15	DFT-64QAM	M	Edge_1RB_Right	12000	20000	-26.41	-13	PASS
N66	15	15	DFT-64QAM	M	Outer_Full	0.009	0.15	-67.32	-43	PASS
N66	15	15	DFT-64QAM	M	Outer_Full	0.15	30	-64.81	-33	PASS
N66	15	15	DFT-64QAM	M	Outer_Full	30	1000	-52.88	-23	PASS
N66	15	15	DFT-64QAM	M	Outer_Full	1000	3000	-31.20	-13	PASS
N66	15	15	DFT-64QAM	M	Outer_Full	3000	12000	-34.23	-13	PASS
N66	15	15	DFT-64QAM	M	Outer_Full	12000	20000	-25.76	-13	PASS
N66	15	15	DFT-256QAM	M	Edge_1RB_Left	0.009	0.15	-65.53	-43	PASS
N66	15	15	DFT-256QAM	M	Edge_1RB_Left	0.15	30	-62.15	-33	PASS
N66	15	15	DFT-256QAM	M	Edge_1RB_Left	30	1000	-52.84	-23	PASS
N66	15	15	DFT-256QAM	M	Edge_1RB_Left	1000	3000	-31.03	-13	PASS
N66	15	15	DFT-256QAM	M	Edge_1RB_Left	3000	12000	-34.47	-13	PASS
N66	15	15	DFT-256QAM	M	Edge_1RB_Left	12000	20000	-26.00	-13	PASS
N66	15	15	DFT-256QAM	M	Edge_1RB_Right	0.009	0.15	-65.30	-43	PASS
N66	15	15	DFT-256QAM	M	Edge_1RB_Right	0.15	30	-63.53	-33	PASS
N66	15	15	DFT-256QAM	M	Edge_1RB_Right	30	1000	-52.82	-23	PASS
N66	15	15	DFT-256QAM	M	Edge_1RB_Right	1000	3000	-31.35	-13	PASS
N66	15	15	DFT-256QAM	M	Edge_1RB_Right	3000	12000	-34.47	-13	PASS
N66	15	15	DFT-256QAM	M	Edge_1RB_Right	12000	20000	-26.12	-13	PASS
N66	15	15	DFT-256QAM	M	Outer_Full	0.009	0.15	-67.94	-43	PASS
N66	15	15	DFT-256QAM	M	Outer_Full	0.15	30	-68.73	-33	PASS
N66	15	15	DFT-256QAM	M	Outer_Full	30	1000	-52.95	-23	PASS
N66	15	15	DFT-256QAM	M	Outer_Full	1000	3000	-31.23	-13	PASS
N66	15	15	DFT-256QAM	M	Outer_Full	3000	12000	-34.30	-13	PASS
N66	15	15	DFT-256QAM	M	Outer_Full	12000	20000	-26.31	-13	PASS
N66	15	15	CP-QPSK	M	Edge_1RB_Left	0.009	0.15	-66.39	-43	PASS
N66	15	15	CP-QPSK	M	Edge_1RB_Left	0.15	30	-65.19	-33	PASS
N66	15	15	CP-QPSK	M	Edge_1RB_Left	30	1000	-52.68	-23	PASS
N66	15	15	CP-QPSK	M	Edge_1RB_Left	1000	3000	-31.24	-13	PASS
N66	15	15	CP-QPSK	M	Edge_1RB_Left	3000	12000	-34.50	-13	PASS
N66	15	15	CP-QPSK	M	Edge_1RB_Left	12000	20000	-25.89	-13	PASS
N66	15	15	CP-QPSK	M	Edge_1RB_Right	0.009	0.15	-66.64	-43	PASS
N66	15	15	CP-QPSK	M	Edge_1RB_Right	0.15	30	-63.36	-33	PASS
N66	15	15	CP-QPSK	M	Edge_1RB_Right	30	1000	-52.78	-23	PASS
N66	15	15	CP-QPSK	M	Edge_1RB_Right	1000	3000	-31.22	-13	PASS
N66	15	15	CP-QPSK	M	Edge_1RB_Right	3000	12000	-34.46	-13	PASS
N66	15	15	CP-QPSK	M	Edge_1RB_Right	12000	20000	-26.18	-13	PASS

N66	15	15	CP-QPSK	M	Outer_Full	0.009	0.15	-67.59	-43	PASS
N66	15	15	CP-QPSK	M	Outer_Full	0.15	30	-65.64	-33	PASS
N66	15	15	CP-QPSK	M	Outer_Full	30	1000	-52.24	-23	PASS
N66	15	15	CP-QPSK	M	Outer_Full	1000	3000	-31.30	-13	PASS
N66	15	15	CP-QPSK	M	Outer_Full	3000	12000	-34.12	-13	PASS
N66	15	15	CP-QPSK	M	Outer_Full	12000	20000	-26.03	-13	PASS
N66	15	15	CP-16QAM	M	Edge_1RB_Left	0.009	0.15	-67.50	-43	PASS
N66	15	15	CP-16QAM	M	Edge_1RB_Left	0.15	30	-64.66	-33	PASS
N66	15	15	CP-16QAM	M	Edge_1RB_Left	30	1000	-53.34	-23	PASS
N66	15	15	CP-16QAM	M	Edge_1RB_Left	1000	3000	-31.12	-13	PASS
N66	15	15	CP-16QAM	M	Edge_1RB_Left	3000	12000	-34.41	-13	PASS
N66	15	15	CP-16QAM	M	Edge_1RB_Left	12000	20000	-26.07	-13	PASS
N66	15	15	CP-16QAM	M	Edge_1RB_Right	0.009	0.15	-65.93	-43	PASS
N66	15	15	CP-16QAM	M	Edge_1RB_Right	0.15	30	-63.98	-33	PASS
N66	15	15	CP-16QAM	M	Edge_1RB_Right	30	1000	-52.54	-23	PASS
N66	15	15	CP-16QAM	M	Edge_1RB_Right	1000	3000	-31.20	-13	PASS
N66	15	15	CP-16QAM	M	Edge_1RB_Right	3000	12000	-34.18	-13	PASS
N66	15	15	CP-16QAM	M	Edge_1RB_Right	12000	20000	-26.19	-13	PASS
N66	15	15	CP-16QAM	M	Outer_Full	0.009	0.15	-65.77	-43	PASS
N66	15	15	CP-16QAM	M	Outer_Full	0.15	30	-64.53	-33	PASS
N66	15	15	CP-16QAM	M	Outer_Full	30	1000	-53.02	-23	PASS
N66	15	15	CP-16QAM	M	Outer_Full	1000	3000	-31.12	-13	PASS
N66	15	15	CP-16QAM	M	Outer_Full	3000	12000	-34.35	-13	PASS
N66	15	15	CP-16QAM	M	Outer_Full	12000	20000	-26.25	-13	PASS
N66	15	15	CP-64QAM	M	Edge_1RB_Left	0.009	0.15	-67.36	-43	PASS
N66	15	15	CP-64QAM	M	Edge_1RB_Left	0.15	30	-69.23	-33	PASS
N66	15	15	CP-64QAM	M	Edge_1RB_Left	30	1000	-53.09	-23	PASS
N66	15	15	CP-64QAM	M	Edge_1RB_Left	1000	3000	-31.10	-13	PASS
N66	15	15	CP-64QAM	M	Edge_1RB_Left	3000	12000	-34.39	-13	PASS
N66	15	15	CP-64QAM	M	Edge_1RB_Left	12000	20000	-26.02	-13	PASS
N66	15	15	CP-64QAM	M	Edge_1RB_Right	0.009	0.15	-66.64	-43	PASS
N66	15	15	CP-64QAM	M	Edge_1RB_Right	0.15	30	-63.79	-33	PASS
N66	15	15	CP-64QAM	M	Edge_1RB_Right	30	1000	-52.12	-23	PASS
N66	15	15	CP-64QAM	M	Edge_1RB_Right	1000	3000	-31.23	-13	PASS
N66	15	15	CP-64QAM	M	Edge_1RB_Right	3000	12000	-34.32	-13	PASS
N66	15	15	CP-64QAM	M	Edge_1RB_Right	12000	20000	-26.20	-13	PASS
N66	15	15	CP-64QAM	M	Outer_Full	0.009	0.15	-65.66	-43	PASS
N66	15	15	CP-64QAM	M	Outer_Full	0.15	30	-63.45	-33	PASS
N66	15	15	CP-64QAM	M	Outer_Full	30	1000	-52.97	-23	PASS
N66	15	15	CP-64QAM	M	Outer_Full	1000	3000	-31.20	-13	PASS
N66	15	15	CP-64QAM	M	Outer_Full	3000	12000	-34.22	-13	PASS
N66	15	15	CP-64QAM	M	Outer_Full	12000	20000	-26.00	-13	PASS
N66	15	15	CP-256QAM	M	Edge_1RB_Left	0.009	0.15	-65.57	-43	PASS

N66	15	15	CP-256QAM	M	Edge_1RB_Left	0.15	30	-63.39	-33	PASS
N66	15	15	CP-256QAM	M	Edge_1RB_Left	30	1000	-52.75	-23	PASS
N66	15	15	CP-256QAM	M	Edge_1RB_Left	1000	3000	-31.24	-13	PASS
N66	15	15	CP-256QAM	M	Edge_1RB_Left	3000	12000	-34.21	-13	PASS
N66	15	15	CP-256QAM	M	Edge_1RB_Left	12000	20000	-25.99	-13	PASS
N66	15	15	CP-256QAM	M	Edge_1RB_Right	0.009	0.15	-66.58	-43	PASS
N66	15	15	CP-256QAM	M	Edge_1RB_Right	0.15	30	-64.77	-33	PASS
N66	15	15	CP-256QAM	M	Edge_1RB_Right	30	1000	-52.95	-23	PASS
N66	15	15	CP-256QAM	M	Edge_1RB_Right	1000	3000	-31.23	-13	PASS
N66	15	15	CP-256QAM	M	Edge_1RB_Right	3000	12000	-34.26	-13	PASS
N66	15	15	CP-256QAM	M	Edge_1RB_Right	12000	20000	-26.14	-13	PASS
N66	15	15	CP-256QAM	M	Outer_Full	0.009	0.15	-67.04	-43	PASS
N66	15	15	CP-256QAM	M	Outer_Full	0.15	30	-65.25	-33	PASS
N66	15	15	CP-256QAM	M	Outer_Full	30	1000	-52.91	-23	PASS
N66	15	15	CP-256QAM	M	Outer_Full	1000	3000	-30.89	-13	PASS
N66	15	15	CP-256QAM	M	Outer_Full	3000	12000	-34.45	-13	PASS
N66	15	15	CP-256QAM	M	Outer_Full	12000	20000	-26.17	-13	PASS
N66	15	15	DFT-PI2BPSK	H	Edge_1RB_Left	0.009	0.15	-67.41	-43	PASS
N66	15	15	DFT-PI2BPSK	H	Edge_1RB_Left	0.15	30	-64.83	-33	PASS
N66	15	15	DFT-PI2BPSK	H	Edge_1RB_Left	30	1000	-52.53	-23	PASS
N66	15	15	DFT-PI2BPSK	H	Edge_1RB_Left	1000	3000	-27.55	-13	PASS
N66	15	15	DFT-PI2BPSK	H	Edge_1RB_Left	3000	12000	-34.44	-13	PASS
N66	15	15	DFT-PI2BPSK	H	Edge_1RB_Left	12000	20000	-26.17	-13	PASS
N66	15	15	DFT-PI2BPSK	H	Edge_1RB_Right	0.009	0.15	-68.34	-43	PASS
N66	15	15	DFT-PI2BPSK	H	Edge_1RB_Right	0.15	30	-66.62	-33	PASS
N66	15	15	DFT-PI2BPSK	H	Edge_1RB_Right	30	1000	-52.55	-23	PASS
N66	15	15	DFT-PI2BPSK	H	Edge_1RB_Right	1000	3000	-29.59	-13	PASS
N66	15	15	DFT-PI2BPSK	H	Edge_1RB_Right	3000	12000	-34.52	-13	PASS
N66	15	15	DFT-PI2BPSK	H	Edge_1RB_Right	12000	20000	-25.88	-13	PASS
N66	15	15	DFT-PI2BPSK	H	Outer_Full	0.009	0.15	-68.30	-43	PASS
N66	15	15	DFT-PI2BPSK	H	Outer_Full	0.15	30	-65.64	-33	PASS
N66	15	15	DFT-PI2BPSK	H	Outer_Full	30	1000	-53.30	-23	PASS
N66	15	15	DFT-PI2BPSK	H	Outer_Full	1000	3000	-29.51	-13	PASS
N66	15	15	DFT-PI2BPSK	H	Outer_Full	3000	12000	-34.54	-13	PASS
N66	15	15	DFT-PI2BPSK	H	Outer_Full	12000	20000	-26.12	-13	PASS
N66	15	15	DFT-QPSK	H	Edge_1RB_Left	0.009	0.15	-66.19	-43	PASS
N66	15	15	DFT-QPSK	H	Edge_1RB_Left	0.15	30	-63.35	-33	PASS
N66	15	15	DFT-QPSK	H	Edge_1RB_Left	30	1000	-52.74	-23	PASS
N66	15	15	DFT-QPSK	H	Edge_1RB_Left	1000	3000	-29.60	-13	PASS
N66	15	15	DFT-QPSK	H	Edge_1RB_Left	3000	12000	-34.57	-13	PASS
N66	15	15	DFT-QPSK	H	Edge_1RB_Left	12000	20000	-25.86	-13	PASS
N66	15	15	DFT-QPSK	H	Edge_1RB_Right	0.009	0.15	-66.66	-43	PASS
N66	15	15	DFT-QPSK	H	Edge_1RB_Right	0.15	30	-62.60	-33	PASS

N66	15	15	DFT-QPSK	H	Edge_1RB_Right	30	1000	-52.62	-23	PASS
N66	15	15	DFT-QPSK	H	Edge_1RB_Right	1000	3000	-29.54	-13	PASS
N66	15	15	DFT-QPSK	H	Edge_1RB_Right	3000	12000	-34.58	-13	PASS
N66	15	15	DFT-QPSK	H	Edge_1RB_Right	12000	20000	-26.24	-13	PASS
N66	15	15	DFT-QPSK	H	Outer_Full	0.009	0.15	-66.54	-43	PASS
N66	15	15	DFT-QPSK	H	Outer_Full	0.15	30	-64.05	-33	PASS
N66	15	15	DFT-QPSK	H	Outer_Full	30	1000	-53.04	-23	PASS
N66	15	15	DFT-QPSK	H	Outer_Full	1000	3000	-29.59	-13	PASS
N66	15	15	DFT-QPSK	H	Outer_Full	3000	12000	-34.44	-13	PASS
N66	15	15	DFT-QPSK	H	Outer_Full	12000	20000	-26.00	-13	PASS
N66	15	15	DFT-16QAM	H	Edge_1RB_Left	0.009	0.15	-66.04	-43	PASS
N66	15	15	DFT-16QAM	H	Edge_1RB_Left	0.15	30	-64.20	-33	PASS
N66	15	15	DFT-16QAM	H	Edge_1RB_Left	30	1000	-52.89	-23	PASS
N66	15	15	DFT-16QAM	H	Edge_1RB_Left	1000	3000	-29.42	-13	PASS
N66	15	15	DFT-16QAM	H	Edge_1RB_Left	3000	12000	-34.33	-13	PASS
N66	15	15	DFT-16QAM	H	Edge_1RB_Left	12000	20000	-25.96	-13	PASS
N66	15	15	DFT-16QAM	H	Edge_1RB_Right	0.009	0.15	-67.80	-43	PASS
N66	15	15	DFT-16QAM	H	Edge_1RB_Right	0.15	30	-64.14	-33	PASS
N66	15	15	DFT-16QAM	H	Edge_1RB_Right	30	1000	-52.99	-23	PASS
N66	15	15	DFT-16QAM	H	Edge_1RB_Right	1000	3000	-29.53	-13	PASS
N66	15	15	DFT-16QAM	H	Edge_1RB_Right	3000	12000	-34.07	-13	PASS
N66	15	15	DFT-16QAM	H	Edge_1RB_Right	12000	20000	-26.04	-13	PASS
N66	15	15	DFT-16QAM	H	Outer_Full	0.009	0.15	-67.61	-43	PASS
N66	15	15	DFT-16QAM	H	Outer_Full	0.15	30	-63.49	-33	PASS
N66	15	15	DFT-16QAM	H	Outer_Full	30	1000	-52.94	-23	PASS
N66	15	15	DFT-16QAM	H	Outer_Full	1000	3000	-29.71	-13	PASS
N66	15	15	DFT-16QAM	H	Outer_Full	3000	12000	-34.47	-13	PASS
N66	15	15	DFT-16QAM	H	Outer_Full	12000	20000	-25.98	-13	PASS
N66	15	15	DFT-64QAM	H	Edge_1RB_Left	0.009	0.15	-65.74	-43	PASS
N66	15	15	DFT-64QAM	H	Edge_1RB_Left	0.15	30	-64.50	-33	PASS
N66	15	15	DFT-64QAM	H	Edge_1RB_Left	30	1000	-53.02	-23	PASS
N66	15	15	DFT-64QAM	H	Edge_1RB_Left	1000	3000	-29.57	-13	PASS
N66	15	15	DFT-64QAM	H	Edge_1RB_Left	3000	12000	-34.48	-13	PASS
N66	15	15	DFT-64QAM	H	Edge_1RB_Left	12000	20000	-26.30	-13	PASS
N66	15	15	DFT-64QAM	H	Edge_1RB_Right	0.009	0.15	-66.76	-43	PASS
N66	15	15	DFT-64QAM	H	Edge_1RB_Right	0.15	30	-64.59	-33	PASS
N66	15	15	DFT-64QAM	H	Edge_1RB_Right	30	1000	-52.82	-23	PASS
N66	15	15	DFT-64QAM	H	Edge_1RB_Right	1000	3000	-29.46	-13	PASS
N66	15	15	DFT-64QAM	H	Edge_1RB_Right	3000	12000	-34.27	-13	PASS
N66	15	15	DFT-64QAM	H	Edge_1RB_Right	12000	20000	-25.99	-13	PASS
N66	15	15	DFT-64QAM	H	Outer_Full	0.009	0.15	-68.77	-43	PASS
N66	15	15	DFT-64QAM	H	Outer_Full	0.15	30	-64.54	-33	PASS
N66	15	15	DFT-64QAM	H	Outer_Full	30	1000	-53.17	-23	PASS

N66	15	15	DFT-64QAM	H	Outer_Full	1000	3000	-29.63	-13	PASS
N66	15	15	DFT-64QAM	H	Outer_Full	3000	12000	-34.49	-13	PASS
N66	15	15	DFT-64QAM	H	Outer_Full	12000	20000	-26.32	-13	PASS
N66	15	15	DFT-256QAM	H	Edge_1RB_Left	0.009	0.15	-68.33	-43	PASS
N66	15	15	DFT-256QAM	H	Edge_1RB_Left	0.15	30	-64.72	-33	PASS
N66	15	15	DFT-256QAM	H	Edge_1RB_Left	30	1000	-52.93	-23	PASS
N66	15	15	DFT-256QAM	H	Edge_1RB_Left	1000	3000	-41.07	-13	PASS
N66	15	15	DFT-256QAM	H	Edge_1RB_Left	3000	12000	-34.53	-13	PASS
N66	15	15	DFT-256QAM	H	Edge_1RB_Left	12000	20000	-25.95	-13	PASS
N66	15	15	DFT-256QAM	H	Edge_1RB_Right	0.009	0.15	-66.27	-43	PASS
N66	15	15	DFT-256QAM	H	Edge_1RB_Right	0.15	30	-64.52	-33	PASS
N66	15	15	DFT-256QAM	H	Edge_1RB_Right	30	1000	-52.27	-23	PASS
N66	15	15	DFT-256QAM	H	Edge_1RB_Right	1000	3000	-29.49	-13	PASS
N66	15	15	DFT-256QAM	H	Edge_1RB_Right	3000	12000	-34.50	-13	PASS
N66	15	15	DFT-256QAM	H	Edge_1RB_Right	12000	20000	-26.12	-13	PASS
N66	15	15	DFT-256QAM	H	Outer_Full	0.009	0.15	-67.78	-43	PASS
N66	15	15	DFT-256QAM	H	Outer_Full	0.15	30	-64.09	-33	PASS
N66	15	15	DFT-256QAM	H	Outer_Full	30	1000	-52.59	-23	PASS
N66	15	15	DFT-256QAM	H	Outer_Full	1000	3000	-29.58	-13	PASS
N66	15	15	DFT-256QAM	H	Outer_Full	3000	12000	-34.32	-13	PASS
N66	15	15	DFT-256QAM	H	Outer_Full	12000	20000	-26.16	-13	PASS
N66	15	15	CP-QPSK	H	Edge_1RB_Left	0.009	0.15	-67.89	-43	PASS
N66	15	15	CP-QPSK	H	Edge_1RB_Left	0.15	30	-63.94	-33	PASS
N66	15	15	CP-QPSK	H	Edge_1RB_Left	30	1000	-52.98	-23	PASS
N66	15	15	CP-QPSK	H	Edge_1RB_Left	1000	3000	-41.17	-13	PASS
N66	15	15	CP-QPSK	H	Edge_1RB_Left	3000	12000	-34.48	-13	PASS
N66	15	15	CP-QPSK	H	Edge_1RB_Left	12000	20000	-25.96	-13	PASS
N66	15	15	CP-QPSK	H	Edge_1RB_Right	0.009	0.15	-66.43	-43	PASS
N66	15	15	CP-QPSK	H	Edge_1RB_Right	0.15	30	-66.02	-33	PASS
N66	15	15	CP-QPSK	H	Edge_1RB_Right	30	1000	-52.80	-23	PASS
N66	15	15	CP-QPSK	H	Edge_1RB_Right	1000	3000	-29.43	-13	PASS
N66	15	15	CP-QPSK	H	Edge_1RB_Right	3000	12000	-34.22	-13	PASS
N66	15	15	CP-QPSK	H	Edge_1RB_Right	12000	20000	-25.93	-13	PASS
N66	15	15	CP-QPSK	H	Outer_Full	0.009	0.15	-66.10	-43	PASS
N66	15	15	CP-QPSK	H	Outer_Full	0.15	30	-64.62	-33	PASS
N66	15	15	CP-QPSK	H	Outer_Full	30	1000	-52.82	-23	PASS
N66	15	15	CP-QPSK	H	Outer_Full	1000	3000	-29.50	-13	PASS
N66	15	15	CP-QPSK	H	Outer_Full	3000	12000	-34.50	-13	PASS
N66	15	15	CP-QPSK	H	Outer_Full	12000	20000	-26.05	-13	PASS
N66	15	15	CP-16QAM	H	Edge_1RB_Left	0.009	0.15	-68.56	-43	PASS
N66	15	15	CP-16QAM	H	Edge_1RB_Left	0.15	30	-64.52	-33	PASS
N66	15	15	CP-16QAM	H	Edge_1RB_Left	30	1000	-53.03	-23	PASS
N66	15	15	CP-16QAM	H	Edge_1RB_Left	1000	3000	-29.61	-13	PASS

N66	15	15	CP-16QAM	H	Edge_1RB_Left	3000	12000	-34.31	-13	PASS
N66	15	15	CP-16QAM	H	Edge_1RB_Left	12000	20000	-26.06	-13	PASS
N66	15	15	CP-16QAM	H	Edge_1RB_Right	0.009	0.15	-65.43	-43	PASS
N66	15	15	CP-16QAM	H	Edge_1RB_Right	0.15	30	-64.43	-33	PASS
N66	15	15	CP-16QAM	H	Edge_1RB_Right	30	1000	-52.67	-23	PASS
N66	15	15	CP-16QAM	H	Edge_1RB_Right	1000	3000	-29.48	-13	PASS
N66	15	15	CP-16QAM	H	Edge_1RB_Right	3000	12000	-34.38	-13	PASS
N66	15	15	CP-16QAM	H	Edge_1RB_Right	12000	20000	-25.50	-13	PASS
N66	15	15	CP-16QAM	H	Outer_Full	0.009	0.15	-66.13	-43	PASS
N66	15	15	CP-16QAM	H	Outer_Full	0.15	30	-62.37	-33	PASS
N66	15	15	CP-16QAM	H	Outer_Full	30	1000	-53.03	-23	PASS
N66	15	15	CP-16QAM	H	Outer_Full	1000	3000	-29.59	-13	PASS
N66	15	15	CP-16QAM	H	Outer_Full	3000	12000	-34.21	-13	PASS
N66	15	15	CP-16QAM	H	Outer_Full	12000	20000	-26.15	-13	PASS
N66	15	15	CP-64QAM	H	Edge_1RB_Left	0.009	0.15	-65.66	-43	PASS
N66	15	15	CP-64QAM	H	Edge_1RB_Left	0.15	30	-62.07	-33	PASS
N66	15	15	CP-64QAM	H	Edge_1RB_Left	30	1000	-52.74	-23	PASS
N66	15	15	CP-64QAM	H	Edge_1RB_Left	1000	3000	-29.49	-13	PASS
N66	15	15	CP-64QAM	H	Edge_1RB_Left	3000	12000	-34.26	-13	PASS
N66	15	15	CP-64QAM	H	Edge_1RB_Left	12000	20000	-26.01	-13	PASS
N66	15	15	CP-64QAM	H	Edge_1RB_Right	0.009	0.15	-68.66	-43	PASS
N66	15	15	CP-64QAM	H	Edge_1RB_Right	0.15	30	-66.01	-33	PASS
N66	15	15	CP-64QAM	H	Edge_1RB_Right	30	1000	-52.26	-23	PASS
N66	15	15	CP-64QAM	H	Edge_1RB_Right	1000	3000	-29.62	-13	PASS
N66	15	15	CP-64QAM	H	Edge_1RB_Right	3000	12000	-34.30	-13	PASS
N66	15	15	CP-64QAM	H	Edge_1RB_Right	12000	20000	-26.23	-13	PASS
N66	15	15	CP-64QAM	H	Outer_Full	0.009	0.15	-67.50	-43	PASS
N66	15	15	CP-64QAM	H	Outer_Full	0.15	30	-61.70	-33	PASS
N66	15	15	CP-64QAM	H	Outer_Full	30	1000	-53.18	-23	PASS
N66	15	15	CP-64QAM	H	Outer_Full	1000	3000	-38.16	-13	PASS
N66	15	15	CP-64QAM	H	Outer_Full	3000	12000	-34.19	-13	PASS
N66	15	15	CP-64QAM	H	Outer_Full	12000	20000	-26.02	-13	PASS
N66	15	15	CP-256QAM	H	Edge_1RB_Left	0.009	0.15	-66.94	-43	PASS
N66	15	15	CP-256QAM	H	Edge_1RB_Left	0.15	30	-65.08	-33	PASS
N66	15	15	CP-256QAM	H	Edge_1RB_Left	30	1000	-53.07	-23	PASS
N66	15	15	CP-256QAM	H	Edge_1RB_Left	1000	3000	-29.65	-13	PASS
N66	15	15	CP-256QAM	H	Edge_1RB_Left	3000	12000	-34.06	-13	PASS
N66	15	15	CP-256QAM	H	Edge_1RB_Left	12000	20000	-25.75	-13	PASS
N66	15	15	CP-256QAM	H	Edge_1RB_Right	0.009	0.15	-68.77	-43	PASS
N66	15	15	CP-256QAM	H	Edge_1RB_Right	0.15	30	-67.01	-33	PASS
N66	15	15	CP-256QAM	H	Edge_1RB_Right	30	1000	-52.09	-23	PASS
N66	15	15	CP-256QAM	H	Edge_1RB_Right	1000	3000	-40.55	-13	PASS
N66	15	15	CP-256QAM	H	Edge_1RB_Right	3000	12000	-34.50	-13	PASS

N66	15	15	CP-256QAM	H	Edge_1RB_Right	12000	20000	-26.12	-13	PASS
N66	15	15	CP-256QAM	H	Outer_Full	0.009	0.15	-68.57	-43	PASS
N66	15	15	CP-256QAM	H	Outer_Full	0.15	30	-63.91	-33	PASS
N66	15	15	CP-256QAM	H	Outer_Full	30	1000	-52.12	-23	PASS
N66	15	15	CP-256QAM	H	Outer_Full	1000	3000	-41.02	-13	PASS
N66	15	15	CP-256QAM	H	Outer_Full	3000	12000	-34.27	-13	PASS
N66	15	15	CP-256QAM	H	Outer_Full	12000	20000	-25.96	-13	PASS
N66	15	20	DFT-PI2BPSK	L	Edge_1RB_Left	0.009	0.15	-66.22	-43	PASS
N66	15	20	DFT-PI2BPSK	L	Edge_1RB_Left	0.15	30	-67.23	-33	PASS
N66	15	20	DFT-PI2BPSK	L	Edge_1RB_Left	30	1000	-53.03	-23	PASS
N66	15	20	DFT-PI2BPSK	L	Edge_1RB_Left	1000	3000	-31.27	-13	PASS
N66	15	20	DFT-PI2BPSK	L	Edge_1RB_Left	3000	12000	-34.36	-13	PASS
N66	15	20	DFT-PI2BPSK	L	Edge_1RB_Left	12000	20000	-26.20	-13	PASS
N66	15	20	DFT-PI2BPSK	L	Edge_1RB_Right	0.009	0.15	-68.64	-43	PASS
N66	15	20	DFT-PI2BPSK	L	Edge_1RB_Right	0.15	30	-66.14	-33	PASS
N66	15	20	DFT-PI2BPSK	L	Edge_1RB_Right	30	1000	-52.40	-23	PASS
N66	15	20	DFT-PI2BPSK	L	Edge_1RB_Right	1000	3000	-32.55	-13	PASS
N66	15	20	DFT-PI2BPSK	L	Edge_1RB_Right	3000	12000	-34.43	-13	PASS
N66	15	20	DFT-PI2BPSK	L	Edge_1RB_Right	12000	20000	-25.82	-13	PASS
N66	15	20	DFT-PI2BPSK	L	Outer_Full	0.009	0.15	-66.09	-43	PASS
N66	15	20	DFT-PI2BPSK	L	Outer_Full	0.15	30	-65.54	-33	PASS
N66	15	20	DFT-PI2BPSK	L	Outer_Full	30	1000	-52.59	-23	PASS
N66	15	20	DFT-PI2BPSK	L	Outer_Full	1000	3000	-32.48	-13	PASS
N66	15	20	DFT-PI2BPSK	L	Outer_Full	3000	12000	-34.30	-13	PASS
N66	15	20	DFT-PI2BPSK	L	Outer_Full	12000	20000	-26.07	-13	PASS
N66	15	20	DFT-QPSK	L	Edge_1RB_Left	0.009	0.15	-68.98	-43	PASS
N66	15	20	DFT-QPSK	L	Edge_1RB_Left	0.15	30	-64.68	-33	PASS
N66	15	20	DFT-QPSK	L	Edge_1RB_Left	30	1000	-52.96	-23	PASS
N66	15	20	DFT-QPSK	L	Edge_1RB_Left	1000	3000	-40.31	-13	PASS
N66	15	20	DFT-QPSK	L	Edge_1RB_Left	3000	12000	-34.45	-13	PASS
N66	15	20	DFT-QPSK	L	Edge_1RB_Left	12000	20000	-26.14	-13	PASS
N66	15	20	DFT-QPSK	L	Edge_1RB_Right	0.009	0.15	-67.21	-43	PASS
N66	15	20	DFT-QPSK	L	Edge_1RB_Right	0.15	30	-64.57	-33	PASS
N66	15	20	DFT-QPSK	L	Edge_1RB_Right	30	1000	-53.05	-23	PASS
N66	15	20	DFT-QPSK	L	Edge_1RB_Right	1000	3000	-32.60	-13	PASS
N66	15	20	DFT-QPSK	L	Edge_1RB_Right	3000	12000	-34.27	-13	PASS
N66	15	20	DFT-QPSK	L	Edge_1RB_Right	12000	20000	-26.26	-13	PASS
N66	15	20	DFT-QPSK	L	Outer_Full	0.009	0.15	-65.26	-43	PASS
N66	15	20	DFT-QPSK	L	Outer_Full	0.15	30	-65.78	-33	PASS
N66	15	20	DFT-QPSK	L	Outer_Full	30	1000	-52.57	-23	PASS
N66	15	20	DFT-QPSK	L	Outer_Full	1000	3000	-32.58	-13	PASS
N66	15	20	DFT-QPSK	L	Outer_Full	3000	12000	-34.52	-13	PASS
N66	15	20	DFT-QPSK	L	Outer_Full	12000	20000	-26.07	-13	PASS

N66	15	20	DFT-16QAM	L	Edge_1RB_Left	0.009	0.15	-66.08	-43	PASS
N66	15	20	DFT-16QAM	L	Edge_1RB_Left	0.15	30	-65.20	-33	PASS
N66	15	20	DFT-16QAM	L	Edge_1RB_Left	30	1000	-52.73	-23	PASS
N66	15	20	DFT-16QAM	L	Edge_1RB_Left	1000	3000	-32.63	-13	PASS
N66	15	20	DFT-16QAM	L	Edge_1RB_Left	3000	12000	-34.24	-13	PASS
N66	15	20	DFT-16QAM	L	Edge_1RB_Left	12000	20000	-26.11	-13	PASS
N66	15	20	DFT-16QAM	L	Edge_1RB_Right	0.009	0.15	-68.01	-43	PASS
N66	15	20	DFT-16QAM	L	Edge_1RB_Right	0.15	30	-65.10	-33	PASS
N66	15	20	DFT-16QAM	L	Edge_1RB_Right	30	1000	-52.60	-23	PASS
N66	15	20	DFT-16QAM	L	Edge_1RB_Right	1000	3000	-32.75	-13	PASS
N66	15	20	DFT-16QAM	L	Edge_1RB_Right	3000	12000	-34.17	-13	PASS
N66	15	20	DFT-16QAM	L	Edge_1RB_Right	12000	20000	-26.05	-13	PASS
N66	15	20	DFT-16QAM	L	Outer_Full	0.009	0.15	-66.21	-43	PASS
N66	15	20	DFT-16QAM	L	Outer_Full	0.15	30	-68.23	-33	PASS
N66	15	20	DFT-16QAM	L	Outer_Full	30	1000	-53.01	-23	PASS
N66	15	20	DFT-16QAM	L	Outer_Full	1000	3000	-32.61	-13	PASS
N66	15	20	DFT-16QAM	L	Outer_Full	3000	12000	-33.97	-13	PASS
N66	15	20	DFT-16QAM	L	Outer_Full	12000	20000	-25.92	-13	PASS
N66	15	20	DFT-64QAM	L	Edge_1RB_Left	0.009	0.15	-67.48	-43	PASS
N66	15	20	DFT-64QAM	L	Edge_1RB_Left	0.15	30	-64.34	-33	PASS
N66	15	20	DFT-64QAM	L	Edge_1RB_Left	30	1000	-53.07	-23	PASS
N66	15	20	DFT-64QAM	L	Edge_1RB_Left	1000	3000	-32.62	-13	PASS
N66	15	20	DFT-64QAM	L	Edge_1RB_Left	3000	12000	-34.41	-13	PASS
N66	15	20	DFT-64QAM	L	Edge_1RB_Left	12000	20000	-26.20	-13	PASS
N66	15	20	DFT-64QAM	L	Edge_1RB_Right	0.009	0.15	-66.13	-43	PASS
N66	15	20	DFT-64QAM	L	Edge_1RB_Right	0.15	30	-66.28	-33	PASS
N66	15	20	DFT-64QAM	L	Edge_1RB_Right	30	1000	-52.98	-23	PASS
N66	15	20	DFT-64QAM	L	Edge_1RB_Right	1000	3000	-32.49	-13	PASS
N66	15	20	DFT-64QAM	L	Edge_1RB_Right	3000	12000	-34.32	-13	PASS
N66	15	20	DFT-64QAM	L	Edge_1RB_Right	12000	20000	-26.04	-13	PASS
N66	15	20	DFT-64QAM	L	Outer_Full	0.009	0.15	-65.06	-43	PASS
N66	15	20	DFT-64QAM	L	Outer_Full	0.15	30	-64.60	-33	PASS
N66	15	20	DFT-64QAM	L	Outer_Full	30	1000	-53.12	-23	PASS
N66	15	20	DFT-64QAM	L	Outer_Full	1000	3000	-32.53	-13	PASS
N66	15	20	DFT-64QAM	L	Outer_Full	3000	12000	-34.23	-13	PASS
N66	15	20	DFT-64QAM	L	Outer_Full	12000	20000	-26.10	-13	PASS
N66	15	20	DFT-256QAM	L	Edge_1RB_Left	0.009	0.15	-68.31	-43	PASS
N66	15	20	DFT-256QAM	L	Edge_1RB_Left	0.15	30	-67.35	-33	PASS
N66	15	20	DFT-256QAM	L	Edge_1RB_Left	30	1000	-52.85	-23	PASS
N66	15	20	DFT-256QAM	L	Edge_1RB_Left	1000	3000	-32.53	-13	PASS
N66	15	20	DFT-256QAM	L	Edge_1RB_Left	3000	12000	-34.52	-13	PASS
N66	15	20	DFT-256QAM	L	Edge_1RB_Left	12000	20000	-25.97	-13	PASS
N66	15	20	DFT-256QAM	L	Edge_1RB_Right	0.009	0.15	-65.45	-43	PASS

N66	15	20	DFT-256QAM	L	Edge_1RB_Right	0.15	30	-66.29	-33	PASS
N66	15	20	DFT-256QAM	L	Edge_1RB_Right	30	1000	-52.79	-23	PASS
N66	15	20	DFT-256QAM	L	Edge_1RB_Right	1000	3000	-32.82	-13	PASS
N66	15	20	DFT-256QAM	L	Edge_1RB_Right	3000	12000	-34.20	-13	PASS
N66	15	20	DFT-256QAM	L	Edge_1RB_Right	12000	20000	-26.08	-13	PASS
N66	15	20	DFT-256QAM	L	Outer_Full	0.009	0.15	-67.86	-43	PASS
N66	15	20	DFT-256QAM	L	Outer_Full	0.15	30	-66.23	-33	PASS
N66	15	20	DFT-256QAM	L	Outer_Full	30	1000	-52.99	-23	PASS
N66	15	20	DFT-256QAM	L	Outer_Full	1000	3000	-32.69	-13	PASS
N66	15	20	DFT-256QAM	L	Outer_Full	3000	12000	-34.51	-13	PASS
N66	15	20	DFT-256QAM	L	Outer_Full	12000	20000	-26.10	-13	PASS
N66	15	20	CP-QPSK	L	Edge_1RB_Left	0.009	0.15	-66.57	-43	PASS
N66	15	20	CP-QPSK	L	Edge_1RB_Left	0.15	30	-63.19	-33	PASS
N66	15	20	CP-QPSK	L	Edge_1RB_Left	30	1000	-53.11	-23	PASS
N66	15	20	CP-QPSK	L	Edge_1RB_Left	1000	3000	-32.49	-13	PASS
N66	15	20	CP-QPSK	L	Edge_1RB_Left	3000	12000	-34.44	-13	PASS
N66	15	20	CP-QPSK	L	Edge_1RB_Left	12000	20000	-26.17	-13	PASS
N66	15	20	CP-QPSK	L	Edge_1RB_Right	0.009	0.15	-64.80	-43	PASS
N66	15	20	CP-QPSK	L	Edge_1RB_Right	0.15	30	-61.66	-33	PASS
N66	15	20	CP-QPSK	L	Edge_1RB_Right	30	1000	-52.35	-23	PASS
N66	15	20	CP-QPSK	L	Edge_1RB_Right	1000	3000	-41.25	-13	PASS
N66	15	20	CP-QPSK	L	Edge_1RB_Right	3000	12000	-33.83	-13	PASS
N66	15	20	CP-QPSK	L	Edge_1RB_Right	12000	20000	-26.17	-13	PASS
N66	15	20	CP-QPSK	L	Outer_Full	0.009	0.15	-64.70	-43	PASS
N66	15	20	CP-QPSK	L	Outer_Full	0.15	30	-65.74	-33	PASS
N66	15	20	CP-QPSK	L	Outer_Full	30	1000	-52.65	-23	PASS
N66	15	20	CP-QPSK	L	Outer_Full	1000	3000	-32.48	-13	PASS
N66	15	20	CP-QPSK	L	Outer_Full	3000	12000	-34.48	-13	PASS
N66	15	20	CP-QPSK	L	Outer_Full	12000	20000	-25.87	-13	PASS
N66	15	20	CP-16QAM	L	Edge_1RB_Left	0.009	0.15	-68.56	-43	PASS
N66	15	20	CP-16QAM	L	Edge_1RB_Left	0.15	30	-66.02	-33	PASS
N66	15	20	CP-16QAM	L	Edge_1RB_Left	30	1000	-52.62	-23	PASS
N66	15	20	CP-16QAM	L	Edge_1RB_Left	1000	3000	-32.54	-13	PASS
N66	15	20	CP-16QAM	L	Edge_1RB_Left	3000	12000	-34.44	-13	PASS
N66	15	20	CP-16QAM	L	Edge_1RB_Left	12000	20000	-26.29	-13	PASS
N66	15	20	CP-16QAM	L	Edge_1RB_Right	0.009	0.15	-68.49	-43	PASS
N66	15	20	CP-16QAM	L	Edge_1RB_Right	0.15	30	-65.91	-33	PASS
N66	15	20	CP-16QAM	L	Edge_1RB_Right	30	1000	-52.80	-23	PASS
N66	15	20	CP-16QAM	L	Edge_1RB_Right	1000	3000	-41.77	-13	PASS
N66	15	20	CP-16QAM	L	Edge_1RB_Right	3000	12000	-34.34	-13	PASS
N66	15	20	CP-16QAM	L	Edge_1RB_Right	12000	20000	-25.92	-13	PASS
N66	15	20	CP-16QAM	L	Outer_Full	0.009	0.15	-64.97	-43	PASS
N66	15	20	CP-16QAM	L	Outer_Full	0.15	30	-62.48	-33	PASS

N66	15	20	CP-16QAM	L	Outer_Full	30	1000	-53.01	-23	PASS
N66	15	20	CP-16QAM	L	Outer_Full	1000	3000	-32.50	-13	PASS
N66	15	20	CP-16QAM	L	Outer_Full	3000	12000	-34.26	-13	PASS
N66	15	20	CP-16QAM	L	Outer_Full	12000	20000	-26.07	-13	PASS
N66	15	20	CP-64QAM	L	Edge_1RB_Left	0.009	0.15	-68.69	-43	PASS
N66	15	20	CP-64QAM	L	Edge_1RB_Left	0.15	30	-66.27	-33	PASS
N66	15	20	CP-64QAM	L	Edge_1RB_Left	30	1000	-53.13	-23	PASS
N66	15	20	CP-64QAM	L	Edge_1RB_Left	1000	3000	-41.76	-13	PASS
N66	15	20	CP-64QAM	L	Edge_1RB_Left	3000	12000	-34.34	-13	PASS
N66	15	20	CP-64QAM	L	Edge_1RB_Left	12000	20000	-26.15	-13	PASS
N66	15	20	CP-64QAM	L	Edge_1RB_Right	0.009	0.15	-67.02	-43	PASS
N66	15	20	CP-64QAM	L	Edge_1RB_Right	0.15	30	-65.15	-33	PASS
N66	15	20	CP-64QAM	L	Edge_1RB_Right	30	1000	-52.91	-23	PASS
N66	15	20	CP-64QAM	L	Edge_1RB_Right	1000	3000	-32.57	-13	PASS
N66	15	20	CP-64QAM	L	Edge_1RB_Right	3000	12000	-34.43	-13	PASS
N66	15	20	CP-64QAM	L	Edge_1RB_Right	12000	20000	-26.12	-13	PASS
N66	15	20	CP-64QAM	L	Outer_Full	0.009	0.15	-65.35	-43	PASS
N66	15	20	CP-64QAM	L	Outer_Full	0.15	30	-64.47	-33	PASS
N66	15	20	CP-64QAM	L	Outer_Full	30	1000	-52.87	-23	PASS
N66	15	20	CP-64QAM	L	Outer_Full	1000	3000	-41.97	-13	PASS
N66	15	20	CP-64QAM	L	Outer_Full	3000	12000	-34.44	-13	PASS
N66	15	20	CP-64QAM	L	Outer_Full	12000	20000	-26.21	-13	PASS
N66	15	20	CP-256QAM	L	Edge_1RB_Left	0.009	0.15	-67.78	-43	PASS
N66	15	20	CP-256QAM	L	Edge_1RB_Left	0.15	30	-66.15	-33	PASS
N66	15	20	CP-256QAM	L	Edge_1RB_Left	30	1000	-52.99	-23	PASS
N66	15	20	CP-256QAM	L	Edge_1RB_Left	1000	3000	-42.04	-13	PASS
N66	15	20	CP-256QAM	L	Edge_1RB_Left	3000	12000	-34.47	-13	PASS
N66	15	20	CP-256QAM	L	Edge_1RB_Left	12000	20000	-26.23	-13	PASS
N66	15	20	CP-256QAM	L	Edge_1RB_Right	0.009	0.15	-64.30	-43	PASS
N66	15	20	CP-256QAM	L	Edge_1RB_Right	0.15	30	-66.37	-33	PASS
N66	15	20	CP-256QAM	L	Edge_1RB_Right	30	1000	-52.84	-23	PASS
N66	15	20	CP-256QAM	L	Edge_1RB_Right	1000	3000	-32.53	-13	PASS
N66	15	20	CP-256QAM	L	Edge_1RB_Right	3000	12000	-34.26	-13	PASS
N66	15	20	CP-256QAM	L	Edge_1RB_Right	12000	20000	-26.08	-13	PASS
N66	15	20	CP-256QAM	L	Outer_Full	0.009	0.15	-64.05	-43	PASS
N66	15	20	CP-256QAM	L	Outer_Full	0.15	30	-64.36	-33	PASS
N66	15	20	CP-256QAM	L	Outer_Full	30	1000	-53.12	-23	PASS
N66	15	20	CP-256QAM	L	Outer_Full	1000	3000	-32.61	-13	PASS
N66	15	20	CP-256QAM	L	Outer_Full	3000	12000	-34.43	-13	PASS
N66	15	20	CP-256QAM	L	Outer_Full	12000	20000	-26.16	-13	PASS
N66	15	20	DFT-PI2BPSK	M	Edge_1RB_Left	0.009	0.15	-66.33	-43	PASS
N66	15	20	DFT-PI2BPSK	M	Edge_1RB_Left	0.15	30	-61.85	-33	PASS
N66	15	20	DFT-PI2BPSK	M	Edge_1RB_Left	30	1000	-53.20	-23	PASS

N66	15	20	DFT-PI2BPSK	M	Edge_1RB_Left	1000	3000	-31.93	-13	PASS
N66	15	20	DFT-PI2BPSK	M	Edge_1RB_Left	3000	12000	-34.29	-13	PASS
N66	15	20	DFT-PI2BPSK	M	Edge_1RB_Left	12000	20000	-26.09	-13	PASS
N66	15	20	DFT-PI2BPSK	M	Edge_1RB_Right	0.009	0.15	-68.29	-43	PASS
N66	15	20	DFT-PI2BPSK	M	Edge_1RB_Right	0.15	30	-66.69	-33	PASS
N66	15	20	DFT-PI2BPSK	M	Edge_1RB_Right	30	1000	-53.01	-23	PASS
N66	15	20	DFT-PI2BPSK	M	Edge_1RB_Right	1000	3000	-32.27	-13	PASS
N66	15	20	DFT-PI2BPSK	M	Edge_1RB_Right	3000	12000	-34.27	-13	PASS
N66	15	20	DFT-PI2BPSK	M	Edge_1RB_Right	12000	20000	-25.98	-13	PASS
N66	15	20	DFT-PI2BPSK	M	Outer_Full	0.009	0.15	-67.46	-43	PASS
N66	15	20	DFT-PI2BPSK	M	Outer_Full	0.15	30	-65.92	-33	PASS
N66	15	20	DFT-PI2BPSK	M	Outer_Full	30	1000	-52.66	-23	PASS
N66	15	20	DFT-PI2BPSK	M	Outer_Full	1000	3000	-32.23	-13	PASS
N66	15	20	DFT-PI2BPSK	M	Outer_Full	3000	12000	-34.43	-13	PASS
N66	15	20	DFT-PI2BPSK	M	Outer_Full	12000	20000	-26.11	-13	PASS
N66	15	20	DFT-QPSK	M	Edge_1RB_Left	0.009	0.15	-67.07	-43	PASS
N66	15	20	DFT-QPSK	M	Edge_1RB_Left	0.15	30	-66.29	-33	PASS
N66	15	20	DFT-QPSK	M	Edge_1RB_Left	30	1000	-52.88	-23	PASS
N66	15	20	DFT-QPSK	M	Edge_1RB_Left	1000	3000	-32.25	-13	PASS
N66	15	20	DFT-QPSK	M	Edge_1RB_Left	3000	12000	-34.34	-13	PASS
N66	15	20	DFT-QPSK	M	Edge_1RB_Left	12000	20000	-26.24	-13	PASS
N66	15	20	DFT-QPSK	M	Edge_1RB_Right	0.009	0.15	-66.59	-43	PASS
N66	15	20	DFT-QPSK	M	Edge_1RB_Right	0.15	30	-64.61	-33	PASS
N66	15	20	DFT-QPSK	M	Edge_1RB_Right	30	1000	-52.95	-23	PASS
N66	15	20	DFT-QPSK	M	Edge_1RB_Right	1000	3000	-32.06	-13	PASS
N66	15	20	DFT-QPSK	M	Edge_1RB_Right	3000	12000	-34.48	-13	PASS
N66	15	20	DFT-QPSK	M	Edge_1RB_Right	12000	20000	-26.30	-13	PASS
N66	15	20	DFT-QPSK	M	Outer_Full	0.009	0.15	-67.57	-43	PASS
N66	15	20	DFT-QPSK	M	Outer_Full	0.15	30	-66.17	-33	PASS
N66	15	20	DFT-QPSK	M	Outer_Full	30	1000	-52.70	-23	PASS
N66	15	20	DFT-QPSK	M	Outer_Full	1000	3000	-32.14	-13	PASS
N66	15	20	DFT-QPSK	M	Outer_Full	3000	12000	-34.47	-13	PASS
N66	15	20	DFT-QPSK	M	Outer_Full	12000	20000	-26.22	-13	PASS
N66	15	20	DFT-16QAM	M	Edge_1RB_Left	0.009	0.15	-66.02	-43	PASS
N66	15	20	DFT-16QAM	M	Edge_1RB_Left	0.15	30	-65.69	-33	PASS
N66	15	20	DFT-16QAM	M	Edge_1RB_Left	30	1000	-52.48	-23	PASS
N66	15	20	DFT-16QAM	M	Edge_1RB_Left	1000	3000	-32.26	-13	PASS
N66	15	20	DFT-16QAM	M	Edge_1RB_Left	3000	12000	-34.55	-13	PASS
N66	15	20	DFT-16QAM	M	Edge_1RB_Left	12000	20000	-26.17	-13	PASS
N66	15	20	DFT-16QAM	M	Edge_1RB_Right	0.009	0.15	-65.97	-43	PASS
N66	15	20	DFT-16QAM	M	Edge_1RB_Right	0.15	30	-65.68	-33	PASS
N66	15	20	DFT-16QAM	M	Edge_1RB_Right	30	1000	-52.95	-23	PASS
N66	15	20	DFT-16QAM	M	Edge_1RB_Right	1000	3000	-32.23	-13	PASS

N66	15	20	DFT-16QAM	M	Edge_1RB_Right	3000	12000	-34.52	-13	PASS
N66	15	20	DFT-16QAM	M	Edge_1RB_Right	12000	20000	-26.09	-13	PASS
N66	15	20	DFT-16QAM	M	Outer_Full	0.009	0.15	-66.62	-43	PASS
N66	15	20	DFT-16QAM	M	Outer_Full	0.15	30	-64.73	-33	PASS
N66	15	20	DFT-16QAM	M	Outer_Full	30	1000	-52.63	-23	PASS
N66	15	20	DFT-16QAM	M	Outer_Full	1000	3000	-32.18	-13	PASS
N66	15	20	DFT-16QAM	M	Outer_Full	3000	12000	-34.53	-13	PASS
N66	15	20	DFT-16QAM	M	Outer_Full	12000	20000	-26.32	-13	PASS
N66	15	20	DFT-64QAM	M	Edge_1RB_Left	0.009	0.15	-66.81	-43	PASS
N66	15	20	DFT-64QAM	M	Edge_1RB_Left	0.15	30	-63.87	-33	PASS
N66	15	20	DFT-64QAM	M	Edge_1RB_Left	30	1000	-52.77	-23	PASS
N66	15	20	DFT-64QAM	M	Edge_1RB_Left	1000	3000	-33.10	-13	PASS
N66	15	20	DFT-64QAM	M	Edge_1RB_Left	3000	12000	-34.44	-13	PASS
N66	15	20	DFT-64QAM	M	Edge_1RB_Left	12000	20000	-25.81	-13	PASS
N66	15	20	DFT-64QAM	M	Edge_1RB_Right	0.009	0.15	-66.68	-43	PASS
N66	15	20	DFT-64QAM	M	Edge_1RB_Right	0.15	30	-64.66	-33	PASS
N66	15	20	DFT-64QAM	M	Edge_1RB_Right	30	1000	-53.09	-23	PASS
N66	15	20	DFT-64QAM	M	Edge_1RB_Right	1000	3000	-32.17	-13	PASS
N66	15	20	DFT-64QAM	M	Edge_1RB_Right	3000	12000	-34.35	-13	PASS
N66	15	20	DFT-64QAM	M	Edge_1RB_Right	12000	20000	-26.14	-13	PASS
N66	15	20	DFT-64QAM	M	Outer_Full	0.009	0.15	-68.12	-43	PASS
N66	15	20	DFT-64QAM	M	Outer_Full	0.15	30	-66.20	-33	PASS
N66	15	20	DFT-64QAM	M	Outer_Full	30	1000	-52.98	-23	PASS
N66	15	20	DFT-64QAM	M	Outer_Full	1000	3000	-32.23	-13	PASS
N66	15	20	DFT-64QAM	M	Outer_Full	3000	12000	-34.50	-13	PASS
N66	15	20	DFT-64QAM	M	Outer_Full	12000	20000	-26.00	-13	PASS
N66	15	20	DFT-256QAM	M	Edge_1RB_Left	0.009	0.15	-67.29	-43	PASS
N66	15	20	DFT-256QAM	M	Edge_1RB_Left	0.15	30	-63.27	-33	PASS
N66	15	20	DFT-256QAM	M	Edge_1RB_Left	30	1000	-52.76	-23	PASS
N66	15	20	DFT-256QAM	M	Edge_1RB_Left	1000	3000	-31.95	-13	PASS
N66	15	20	DFT-256QAM	M	Edge_1RB_Left	3000	12000	-34.59	-13	PASS
N66	15	20	DFT-256QAM	M	Edge_1RB_Left	12000	20000	-25.95	-13	PASS
N66	15	20	DFT-256QAM	M	Edge_1RB_Right	0.009	0.15	-67.78	-43	PASS
N66	15	20	DFT-256QAM	M	Edge_1RB_Right	0.15	30	-63.53	-33	PASS
N66	15	20	DFT-256QAM	M	Edge_1RB_Right	30	1000	-52.67	-23	PASS
N66	15	20	DFT-256QAM	M	Edge_1RB_Right	1000	3000	-32.22	-13	PASS
N66	15	20	DFT-256QAM	M	Edge_1RB_Right	3000	12000	-34.17	-13	PASS
N66	15	20	DFT-256QAM	M	Edge_1RB_Right	12000	20000	-26.01	-13	PASS
N66	15	20	DFT-256QAM	M	Outer_Full	0.009	0.15	-64.01	-43	PASS
N66	15	20	DFT-256QAM	M	Outer_Full	0.15	30	-64.65	-33	PASS
N66	15	20	DFT-256QAM	M	Outer_Full	30	1000	-52.13	-23	PASS
N66	15	20	DFT-256QAM	M	Outer_Full	1000	3000	-32.10	-13	PASS
N66	15	20	DFT-256QAM	M	Outer_Full	3000	12000	-34.60	-13	PASS

N66	15	20	DFT-256QAM	M	Outer_Full	12000	20000	-26.18	-13	PASS
N66	15	20	CP-QPSK	M	Edge_1RB_Left	0.009	0.15	-67.42	-43	PASS
N66	15	20	CP-QPSK	M	Edge_1RB_Left	0.15	30	-65.03	-33	PASS
N66	15	20	CP-QPSK	M	Edge_1RB_Left	30	1000	-53.06	-23	PASS
N66	15	20	CP-QPSK	M	Edge_1RB_Left	1000	3000	-32.24	-13	PASS
N66	15	20	CP-QPSK	M	Edge_1RB_Left	3000	12000	-34.10	-13	PASS
N66	15	20	CP-QPSK	M	Edge_1RB_Left	12000	20000	-25.97	-13	PASS
N66	15	20	CP-QPSK	M	Edge_1RB_Right	0.009	0.15	-68.07	-43	PASS
N66	15	20	CP-QPSK	M	Edge_1RB_Right	0.15	30	-65.22	-33	PASS
N66	15	20	CP-QPSK	M	Edge_1RB_Right	30	1000	-52.99	-23	PASS
N66	15	20	CP-QPSK	M	Edge_1RB_Right	1000	3000	-42.05	-13	PASS
N66	15	20	CP-QPSK	M	Edge_1RB_Right	3000	12000	-34.52	-13	PASS
N66	15	20	CP-QPSK	M	Edge_1RB_Right	12000	20000	-25.79	-13	PASS
N66	15	20	CP-QPSK	M	Outer_Full	0.009	0.15	-67.04	-43	PASS
N66	15	20	CP-QPSK	M	Outer_Full	0.15	30	-66.39	-33	PASS
N66	15	20	CP-QPSK	M	Outer_Full	30	1000	-52.96	-23	PASS
N66	15	20	CP-QPSK	M	Outer_Full	1000	3000	-32.17	-13	PASS
N66	15	20	CP-QPSK	M	Outer_Full	3000	12000	-34.22	-13	PASS
N66	15	20	CP-QPSK	M	Outer_Full	12000	20000	-26.21	-13	PASS
N66	15	20	CP-16QAM	M	Edge_1RB_Left	0.009	0.15	-65.67	-43	PASS
N66	15	20	CP-16QAM	M	Edge_1RB_Left	0.15	30	-64.66	-33	PASS
N66	15	20	CP-16QAM	M	Edge_1RB_Left	30	1000	-52.39	-23	PASS
N66	15	20	CP-16QAM	M	Edge_1RB_Left	1000	3000	-32.27	-13	PASS
N66	15	20	CP-16QAM	M	Edge_1RB_Left	3000	12000	-34.33	-13	PASS
N66	15	20	CP-16QAM	M	Edge_1RB_Left	12000	20000	-26.06	-13	PASS
N66	15	20	CP-16QAM	M	Edge_1RB_Right	0.009	0.15	-65.40	-43	PASS
N66	15	20	CP-16QAM	M	Edge_1RB_Right	0.15	30	-66.19	-33	PASS
N66	15	20	CP-16QAM	M	Edge_1RB_Right	30	1000	-52.93	-23	PASS
N66	15	20	CP-16QAM	M	Edge_1RB_Right	1000	3000	-32.25	-13	PASS
N66	15	20	CP-16QAM	M	Edge_1RB_Right	3000	12000	-34.53	-13	PASS
N66	15	20	CP-16QAM	M	Edge_1RB_Right	12000	20000	-26.10	-13	PASS
N66	15	20	CP-16QAM	M	Outer_Full	0.009	0.15	-66.34	-43	PASS
N66	15	20	CP-16QAM	M	Outer_Full	0.15	30	-62.29	-33	PASS
N66	15	20	CP-16QAM	M	Outer_Full	30	1000	-52.90	-23	PASS
N66	15	20	CP-16QAM	M	Outer_Full	1000	3000	-32.07	-13	PASS
N66	15	20	CP-16QAM	M	Outer_Full	3000	12000	-34.00	-13	PASS
N66	15	20	CP-16QAM	M	Outer_Full	12000	20000	-26.22	-13	PASS
N66	15	20	CP-64QAM	M	Edge_1RB_Left	0.009	0.15	-67.20	-43	PASS
N66	15	20	CP-64QAM	M	Edge_1RB_Left	0.15	30	-62.77	-33	PASS
N66	15	20	CP-64QAM	M	Edge_1RB_Left	30	1000	-53.15	-23	PASS
N66	15	20	CP-64QAM	M	Edge_1RB_Left	1000	3000	-32.40	-13	PASS
N66	15	20	CP-64QAM	M	Edge_1RB_Left	3000	12000	-34.08	-13	PASS
N66	15	20	CP-64QAM	M	Edge_1RB_Left	12000	20000	-26.08	-13	PASS

N66	15	20	CP-64QAM	M	Edge_1RB_Right	0.009	0.15	-66.09	-43	PASS
N66	15	20	CP-64QAM	M	Edge_1RB_Right	0.15	30	-64.73	-33	PASS
N66	15	20	CP-64QAM	M	Edge_1RB_Right	30	1000	-52.74	-23	PASS
N66	15	20	CP-64QAM	M	Edge_1RB_Right	1000	3000	-32.22	-13	PASS
N66	15	20	CP-64QAM	M	Edge_1RB_Right	3000	12000	-34.48	-13	PASS
N66	15	20	CP-64QAM	M	Edge_1RB_Right	12000	20000	-26.14	-13	PASS
N66	15	20	CP-64QAM	M	Outer_Full	0.009	0.15	-66.91	-43	PASS
N66	15	20	CP-64QAM	M	Outer_Full	0.15	30	-64.31	-33	PASS
N66	15	20	CP-64QAM	M	Outer_Full	30	1000	-52.71	-23	PASS
N66	15	20	CP-64QAM	M	Outer_Full	1000	3000	-32.25	-13	PASS
N66	15	20	CP-64QAM	M	Outer_Full	3000	12000	-34.36	-13	PASS
N66	15	20	CP-64QAM	M	Outer_Full	12000	20000	-26.12	-13	PASS
N66	15	20	CP-256QAM	M	Edge_1RB_Left	0.009	0.15	-66.52	-43	PASS
N66	15	20	CP-256QAM	M	Edge_1RB_Left	0.15	30	-64.60	-33	PASS
N66	15	20	CP-256QAM	M	Edge_1RB_Left	30	1000	-52.88	-23	PASS
N66	15	20	CP-256QAM	M	Edge_1RB_Left	1000	3000	-32.24	-13	PASS
N66	15	20	CP-256QAM	M	Edge_1RB_Left	3000	12000	-34.32	-13	PASS
N66	15	20	CP-256QAM	M	Edge_1RB_Left	12000	20000	-26.19	-13	PASS
N66	15	20	CP-256QAM	M	Edge_1RB_Right	0.009	0.15	-66.48	-43	PASS
N66	15	20	CP-256QAM	M	Edge_1RB_Right	0.15	30	-63.46	-33	PASS
N66	15	20	CP-256QAM	M	Edge_1RB_Right	30	1000	-52.38	-23	PASS
N66	15	20	CP-256QAM	M	Edge_1RB_Right	1000	3000	-32.03	-13	PASS
N66	15	20	CP-256QAM	M	Edge_1RB_Right	3000	12000	-34.35	-13	PASS
N66	15	20	CP-256QAM	M	Edge_1RB_Right	12000	20000	-26.00	-13	PASS
N66	15	20	CP-256QAM	M	Outer_Full	0.009	0.15	-68.42	-43	PASS
N66	15	20	CP-256QAM	M	Outer_Full	0.15	30	-62.51	-33	PASS
N66	15	20	CP-256QAM	M	Outer_Full	30	1000	-52.89	-23	PASS
N66	15	20	CP-256QAM	M	Outer_Full	1000	3000	-32.34	-13	PASS
N66	15	20	CP-256QAM	M	Outer_Full	3000	12000	-34.35	-13	PASS
N66	15	20	CP-256QAM	M	Outer_Full	12000	20000	-25.74	-13	PASS
N66	15	20	DFT-PI2BPSK	H	Edge_1RB_Left	0.009	0.15	-65.84	-43	PASS
N66	15	20	DFT-PI2BPSK	H	Edge_1RB_Left	0.15	30	-66.43	-33	PASS
N66	15	20	DFT-PI2BPSK	H	Edge_1RB_Left	30	1000	-52.72	-23	PASS
N66	15	20	DFT-PI2BPSK	H	Edge_1RB_Left	1000	3000	-28.92	-13	PASS
N66	15	20	DFT-PI2BPSK	H	Edge_1RB_Left	3000	12000	-34.53	-13	PASS
N66	15	20	DFT-PI2BPSK	H	Edge_1RB_Left	12000	20000	-26.23	-13	PASS
N66	15	20	DFT-PI2BPSK	H	Edge_1RB_Right	0.009	0.15	-68.35	-43	PASS
N66	15	20	DFT-PI2BPSK	H	Edge_1RB_Right	0.15	30	-63.88	-33	PASS
N66	15	20	DFT-PI2BPSK	H	Edge_1RB_Right	30	1000	-52.23	-23	PASS
N66	15	20	DFT-PI2BPSK	H	Edge_1RB_Right	1000	3000	-30.73	-13	PASS
N66	15	20	DFT-PI2BPSK	H	Edge_1RB_Right	3000	12000	-34.63	-13	PASS
N66	15	20	DFT-PI2BPSK	H	Edge_1RB_Right	12000	20000	-25.85	-13	PASS
N66	15	20	DFT-PI2BPSK	H	Outer_Full	0.009	0.15	-64.96	-43	PASS

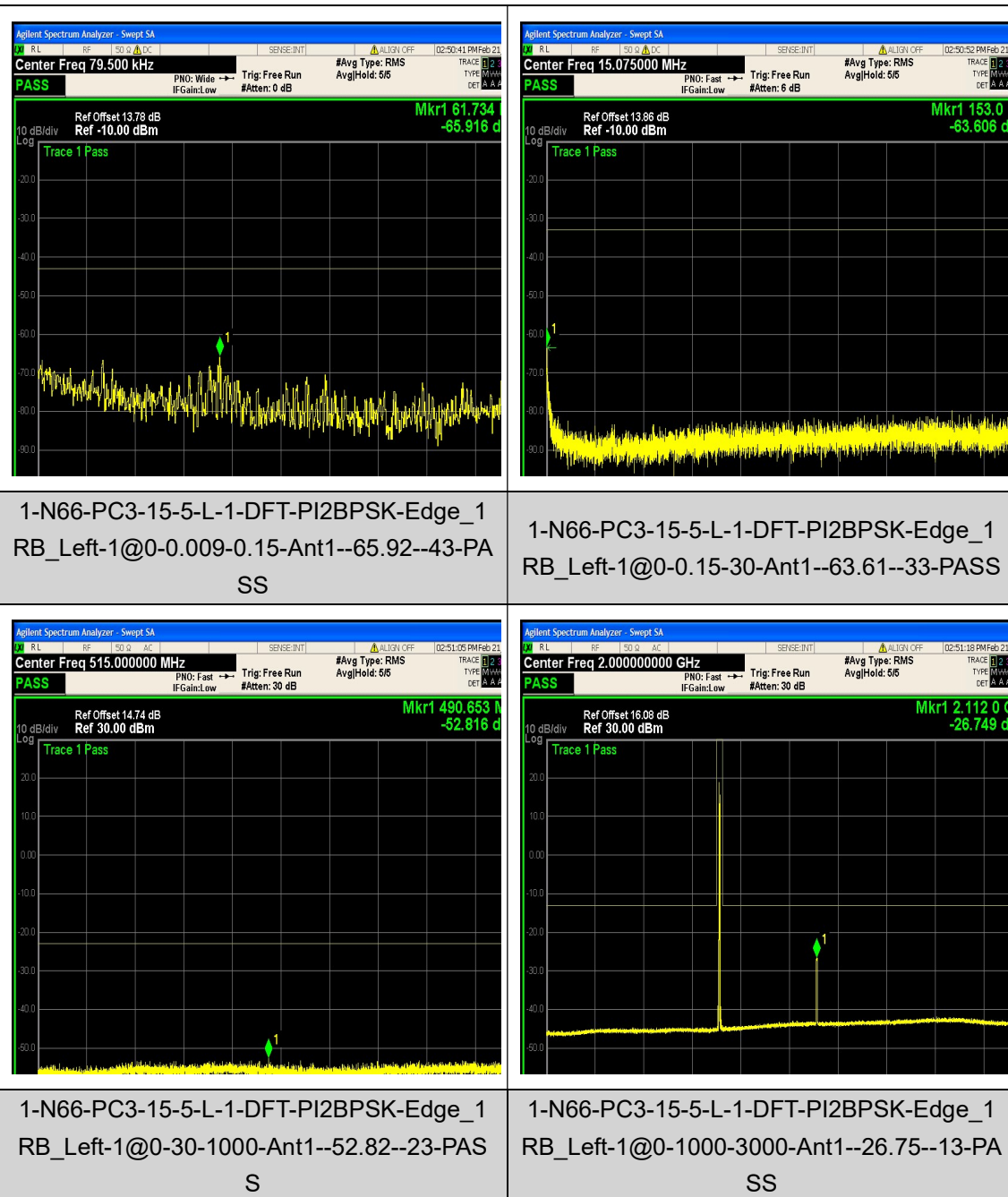
N66	15	20	DFT-PI2BPSK	H	Outer_Full	0.15	30	-67.72	-33	PASS
N66	15	20	DFT-PI2BPSK	H	Outer_Full	30	1000	-53.17	-23	PASS
N66	15	20	DFT-PI2BPSK	H	Outer_Full	1000	3000	-30.59	-13	PASS
N66	15	20	DFT-PI2BPSK	H	Outer_Full	3000	12000	-34.07	-13	PASS
N66	15	20	DFT-PI2BPSK	H	Outer_Full	12000	20000	-25.99	-13	PASS
N66	15	20	DFT-QPSK	H	Edge_1RB_Left	0.009	0.15	-65.54	-43	PASS
N66	15	20	DFT-QPSK	H	Edge_1RB_Left	0.15	30	-65.95	-33	PASS
N66	15	20	DFT-QPSK	H	Edge_1RB_Left	30	1000	-53.19	-23	PASS
N66	15	20	DFT-QPSK	H	Edge_1RB_Left	1000	3000	-30.85	-13	PASS
N66	15	20	DFT-QPSK	H	Edge_1RB_Left	3000	12000	-34.44	-13	PASS
N66	15	20	DFT-QPSK	H	Edge_1RB_Left	12000	20000	-25.87	-13	PASS
N66	15	20	DFT-QPSK	H	Edge_1RB_Right	0.009	0.15	-66.35	-43	PASS
N66	15	20	DFT-QPSK	H	Edge_1RB_Right	0.15	30	-65.21	-33	PASS
N66	15	20	DFT-QPSK	H	Edge_1RB_Right	30	1000	-52.72	-23	PASS
N66	15	20	DFT-QPSK	H	Edge_1RB_Right	1000	3000	-30.88	-13	PASS
N66	15	20	DFT-QPSK	H	Edge_1RB_Right	3000	12000	-34.54	-13	PASS
N66	15	20	DFT-QPSK	H	Edge_1RB_Right	12000	20000	-25.47	-13	PASS
N66	15	20	DFT-QPSK	H	Outer_Full	0.009	0.15	-68.76	-43	PASS
N66	15	20	DFT-QPSK	H	Outer_Full	0.15	30	-65.29	-33	PASS
N66	15	20	DFT-QPSK	H	Outer_Full	30	1000	-52.71	-23	PASS
N66	15	20	DFT-QPSK	H	Outer_Full	1000	3000	-41.68	-13	PASS
N66	15	20	DFT-QPSK	H	Outer_Full	3000	12000	-34.42	-13	PASS
N66	15	20	DFT-QPSK	H	Outer_Full	12000	20000	-26.07	-13	PASS
N66	15	20	DFT-16QAM	H	Edge_1RB_Left	0.009	0.15	-65.17	-43	PASS
N66	15	20	DFT-16QAM	H	Edge_1RB_Left	0.15	30	-64.93	-33	PASS
N66	15	20	DFT-16QAM	H	Edge_1RB_Left	30	1000	-52.47	-23	PASS
N66	15	20	DFT-16QAM	H	Edge_1RB_Left	1000	3000	-30.70	-13	PASS
N66	15	20	DFT-16QAM	H	Edge_1RB_Left	3000	12000	-34.15	-13	PASS
N66	15	20	DFT-16QAM	H	Edge_1RB_Left	12000	20000	-26.07	-13	PASS
N66	15	20	DFT-16QAM	H	Edge_1RB_Right	0.009	0.15	-67.85	-43	PASS
N66	15	20	DFT-16QAM	H	Edge_1RB_Right	0.15	30	-64.61	-33	PASS
N66	15	20	DFT-16QAM	H	Edge_1RB_Right	30	1000	-52.77	-23	PASS
N66	15	20	DFT-16QAM	H	Edge_1RB_Right	1000	3000	-30.86	-13	PASS
N66	15	20	DFT-16QAM	H	Edge_1RB_Right	3000	12000	-34.43	-13	PASS
N66	15	20	DFT-16QAM	H	Edge_1RB_Right	12000	20000	-25.81	-13	PASS
N66	15	20	DFT-16QAM	H	Outer_Full	0.009	0.15	-65.18	-43	PASS
N66	15	20	DFT-16QAM	H	Outer_Full	0.15	30	-64.27	-33	PASS
N66	15	20	DFT-16QAM	H	Outer_Full	30	1000	-52.67	-23	PASS
N66	15	20	DFT-16QAM	H	Outer_Full	1000	3000	-30.71	-13	PASS
N66	15	20	DFT-16QAM	H	Outer_Full	3000	12000	-34.41	-13	PASS
N66	15	20	DFT-16QAM	H	Outer_Full	12000	20000	-25.92	-13	PASS
N66	15	20	DFT-64QAM	H	Edge_1RB_Left	0.009	0.15	-65.23	-43	PASS
N66	15	20	DFT-64QAM	H	Edge_1RB_Left	0.15	30	-62.73	-33	PASS

N66	15	20	DFT-64QAM	H	Edge_1RB_Left	30	1000	-52.95	-23	PASS
N66	15	20	DFT-64QAM	H	Edge_1RB_Left	1000	3000	-30.71	-13	PASS
N66	15	20	DFT-64QAM	H	Edge_1RB_Left	3000	12000	-34.24	-13	PASS
N66	15	20	DFT-64QAM	H	Edge_1RB_Left	12000	20000	-25.32	-13	PASS
N66	15	20	DFT-64QAM	H	Edge_1RB_Right	0.009	0.15	-67.60	-43	PASS
N66	15	20	DFT-64QAM	H	Edge_1RB_Right	0.15	30	-64.29	-33	PASS
N66	15	20	DFT-64QAM	H	Edge_1RB_Right	30	1000	-53.00	-23	PASS
N66	15	20	DFT-64QAM	H	Edge_1RB_Right	1000	3000	-30.73	-13	PASS
N66	15	20	DFT-64QAM	H	Edge_1RB_Right	3000	12000	-34.22	-13	PASS
N66	15	20	DFT-64QAM	H	Edge_1RB_Right	12000	20000	-25.83	-13	PASS
N66	15	20	DFT-64QAM	H	Outer_Full	0.009	0.15	-67.81	-43	PASS
N66	15	20	DFT-64QAM	H	Outer_Full	0.15	30	-65.15	-33	PASS
N66	15	20	DFT-64QAM	H	Outer_Full	30	1000	-52.87	-23	PASS
N66	15	20	DFT-64QAM	H	Outer_Full	1000	3000	-30.79	-13	PASS
N66	15	20	DFT-64QAM	H	Outer_Full	3000	12000	-34.37	-13	PASS
N66	15	20	DFT-64QAM	H	Outer_Full	12000	20000	-26.07	-13	PASS
N66	15	20	DFT-256QAM	H	Edge_1RB_Left	0.009	0.15	-67.83	-43	PASS
N66	15	20	DFT-256QAM	H	Edge_1RB_Left	0.15	30	-65.79	-33	PASS
N66	15	20	DFT-256QAM	H	Edge_1RB_Left	30	1000	-52.79	-23	PASS
N66	15	20	DFT-256QAM	H	Edge_1RB_Left	1000	3000	-30.85	-13	PASS
N66	15	20	DFT-256QAM	H	Edge_1RB_Left	3000	12000	-34.22	-13	PASS
N66	15	20	DFT-256QAM	H	Edge_1RB_Left	12000	20000	-26.26	-13	PASS
N66	15	20	DFT-256QAM	H	Edge_1RB_Right	0.009	0.15	-66.95	-43	PASS
N66	15	20	DFT-256QAM	H	Edge_1RB_Right	0.15	30	-62.63	-33	PASS
N66	15	20	DFT-256QAM	H	Edge_1RB_Right	30	1000	-52.75	-23	PASS
N66	15	20	DFT-256QAM	H	Edge_1RB_Right	1000	3000	-30.68	-13	PASS
N66	15	20	DFT-256QAM	H	Edge_1RB_Right	3000	12000	-34.52	-13	PASS
N66	15	20	DFT-256QAM	H	Edge_1RB_Right	12000	20000	-26.24	-13	PASS
N66	15	20	DFT-256QAM	H	Outer_Full	0.009	0.15	-67.51	-43	PASS
N66	15	20	DFT-256QAM	H	Outer_Full	0.15	30	-63.66	-33	PASS
N66	15	20	DFT-256QAM	H	Outer_Full	30	1000	-52.93	-23	PASS
N66	15	20	DFT-256QAM	H	Outer_Full	1000	3000	-30.68	-13	PASS
N66	15	20	DFT-256QAM	H	Outer_Full	3000	12000	-34.39	-13	PASS
N66	15	20	DFT-256QAM	H	Outer_Full	12000	20000	-26.15	-13	PASS
N66	15	20	CP-QPSK	H	Edge_1RB_Left	0.009	0.15	-65.62	-43	PASS
N66	15	20	CP-QPSK	H	Edge_1RB_Left	0.15	30	-69.51	-33	PASS
N66	15	20	CP-QPSK	H	Edge_1RB_Left	30	1000	-52.89	-23	PASS
N66	15	20	CP-QPSK	H	Edge_1RB_Left	1000	3000	-30.62	-13	PASS
N66	15	20	CP-QPSK	H	Edge_1RB_Left	3000	12000	-34.47	-13	PASS
N66	15	20	CP-QPSK	H	Edge_1RB_Left	12000	20000	-25.88	-13	PASS
N66	15	20	CP-QPSK	H	Edge_1RB_Right	0.009	0.15	-66.78	-43	PASS
N66	15	20	CP-QPSK	H	Edge_1RB_Right	0.15	30	-65.09	-33	PASS
N66	15	20	CP-QPSK	H	Edge_1RB_Right	30	1000	-52.80	-23	PASS

N66	15	20	CP-QPSK	H	Edge_1RB_Right	1000	3000	-30.73	-13	PASS
N66	15	20	CP-QPSK	H	Edge_1RB_Right	3000	12000	-34.27	-13	PASS
N66	15	20	CP-QPSK	H	Edge_1RB_Right	12000	20000	-26.22	-13	PASS
N66	15	20	CP-QPSK	H	Outer_Full	0.009	0.15	-64.47	-43	PASS
N66	15	20	CP-QPSK	H	Outer_Full	0.15	30	-64.77	-33	PASS
N66	15	20	CP-QPSK	H	Outer_Full	30	1000	-52.56	-23	PASS
N66	15	20	CP-QPSK	H	Outer_Full	1000	3000	-30.57	-13	PASS
N66	15	20	CP-QPSK	H	Outer_Full	3000	12000	-34.63	-13	PASS
N66	15	20	CP-QPSK	H	Outer_Full	12000	20000	-26.19	-13	PASS
N66	15	20	CP-16QAM	H	Edge_1RB_Left	0.009	0.15	-65.20	-43	PASS
N66	15	20	CP-16QAM	H	Edge_1RB_Left	0.15	30	-62.14	-33	PASS
N66	15	20	CP-16QAM	H	Edge_1RB_Left	30	1000	-52.43	-23	PASS
N66	15	20	CP-16QAM	H	Edge_1RB_Left	1000	3000	-30.76	-13	PASS
N66	15	20	CP-16QAM	H	Edge_1RB_Left	3000	12000	-34.04	-13	PASS
N66	15	20	CP-16QAM	H	Edge_1RB_Left	12000	20000	-25.82	-13	PASS
N66	15	20	CP-16QAM	H	Edge_1RB_Right	0.009	0.15	-67.27	-43	PASS
N66	15	20	CP-16QAM	H	Edge_1RB_Right	0.15	30	-63.66	-33	PASS
N66	15	20	CP-16QAM	H	Edge_1RB_Right	30	1000	-52.78	-23	PASS
N66	15	20	CP-16QAM	H	Edge_1RB_Right	1000	3000	-30.70	-13	PASS
N66	15	20	CP-16QAM	H	Edge_1RB_Right	3000	12000	-34.20	-13	PASS
N66	15	20	CP-16QAM	H	Edge_1RB_Right	12000	20000	-26.23	-13	PASS
N66	15	20	CP-16QAM	H	Outer_Full	0.009	0.15	-66.72	-43	PASS
N66	15	20	CP-16QAM	H	Outer_Full	0.15	30	-66.14	-33	PASS
N66	15	20	CP-16QAM	H	Outer_Full	30	1000	-52.15	-23	PASS
N66	15	20	CP-16QAM	H	Outer_Full	1000	3000	-30.69	-13	PASS
N66	15	20	CP-16QAM	H	Outer_Full	3000	12000	-34.47	-13	PASS
N66	15	20	CP-16QAM	H	Outer_Full	12000	20000	-25.93	-13	PASS
N66	15	20	CP-64QAM	H	Edge_1RB_Left	0.009	0.15	-66.46	-43	PASS
N66	15	20	CP-64QAM	H	Edge_1RB_Left	0.15	30	-64.74	-33	PASS
N66	15	20	CP-64QAM	H	Edge_1RB_Left	30	1000	-52.63	-23	PASS
N66	15	20	CP-64QAM	H	Edge_1RB_Left	1000	3000	-30.90	-13	PASS
N66	15	20	CP-64QAM	H	Edge_1RB_Left	3000	12000	-34.05	-13	PASS
N66	15	20	CP-64QAM	H	Edge_1RB_Left	12000	20000	-26.10	-13	PASS
N66	15	20	CP-64QAM	H	Edge_1RB_Right	0.009	0.15	-66.54	-43	PASS
N66	15	20	CP-64QAM	H	Edge_1RB_Right	0.15	30	-66.87	-33	PASS
N66	15	20	CP-64QAM	H	Edge_1RB_Right	30	1000	-52.40	-23	PASS
N66	15	20	CP-64QAM	H	Edge_1RB_Right	1000	3000	-30.71	-13	PASS
N66	15	20	CP-64QAM	H	Edge_1RB_Right	3000	12000	-34.56	-13	PASS
N66	15	20	CP-64QAM	H	Edge_1RB_Right	12000	20000	-25.81	-13	PASS
N66	15	20	CP-64QAM	H	Outer_Full	0.009	0.15	-67.61	-43	PASS
N66	15	20	CP-64QAM	H	Outer_Full	0.15	30	-65.17	-33	PASS
N66	15	20	CP-64QAM	H	Outer_Full	30	1000	-52.74	-23	PASS
N66	15	20	CP-64QAM	H	Outer_Full	1000	3000	-30.66	-13	PASS

N66	15	20	CP-64QAM	H	Outer_Full	3000	12000	-34.67	-13	PASS
N66	15	20	CP-64QAM	H	Outer_Full	12000	20000	-26.00	-13	PASS
N66	15	20	CP-256QAM	H	Edge_1RB_Left	0.009	0.15	-66.38	-43	PASS
N66	15	20	CP-256QAM	H	Edge_1RB_Left	0.15	30	-65.95	-33	PASS
N66	15	20	CP-256QAM	H	Edge_1RB_Left	30	1000	-53.06	-23	PASS
N66	15	20	CP-256QAM	H	Edge_1RB_Left	1000	3000	-30.72	-13	PASS
N66	15	20	CP-256QAM	H	Edge_1RB_Left	3000	12000	-34.45	-13	PASS
N66	15	20	CP-256QAM	H	Edge_1RB_Left	12000	20000	-26.05	-13	PASS
N66	15	20	CP-256QAM	H	Edge_1RB_Right	0.009	0.15	-68.56	-43	PASS
N66	15	20	CP-256QAM	H	Edge_1RB_Right	0.15	30	-64.03	-33	PASS
N66	15	20	CP-256QAM	H	Edge_1RB_Right	30	1000	-53.03	-23	PASS
N66	15	20	CP-256QAM	H	Edge_1RB_Right	1000	3000	-30.87	-13	PASS
N66	15	20	CP-256QAM	H	Edge_1RB_Right	3000	12000	-34.38	-13	PASS
N66	15	20	CP-256QAM	H	Edge_1RB_Right	12000	20000	-25.99	-13	PASS
N66	15	20	CP-256QAM	H	Outer_Full	0.009	0.15	-66.67	-43	PASS
N66	15	20	CP-256QAM	H	Outer_Full	0.15	30	-64.49	-33	PASS
N66	15	20	CP-256QAM	H	Outer_Full	30	1000	-52.78	-23	PASS
N66	15	20	CP-256QAM	H	Outer_Full	1000	3000	-30.72	-13	PASS
N66	15	20	CP-256QAM	H	Outer_Full	3000	12000	-34.53	-13	PASS
N66	15	20	CP-256QAM	H	Outer_Full	12000	20000	-26.39	-13	PASS

Test Graphs

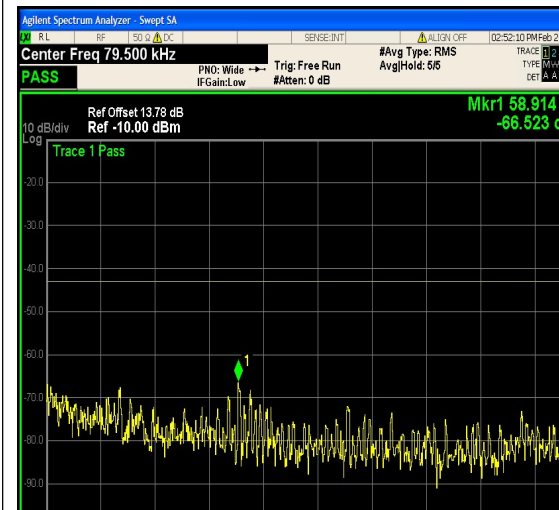




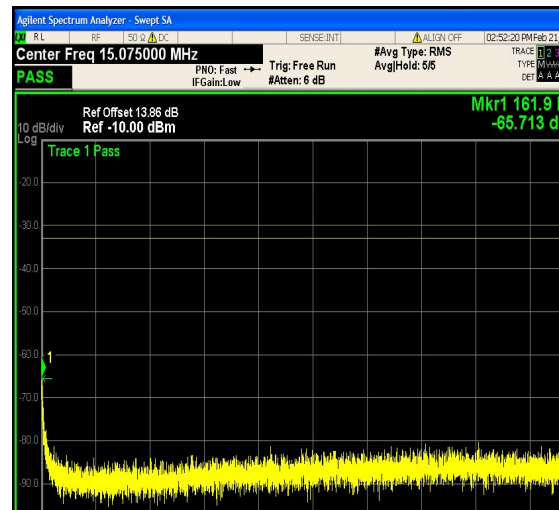
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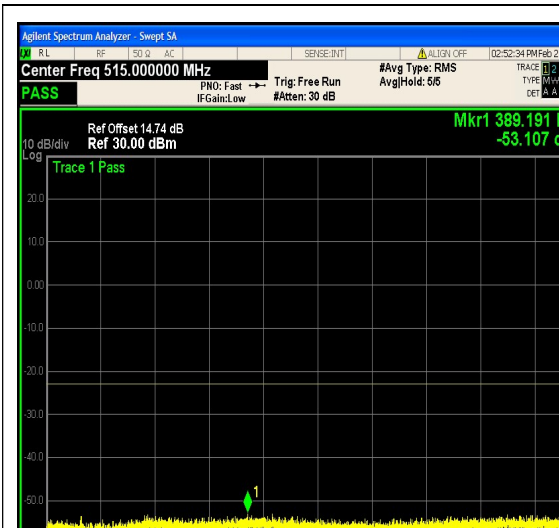
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PASS



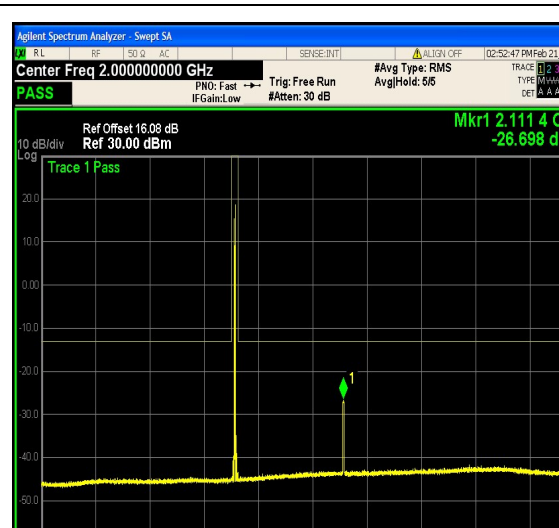
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RB_Right-1@24-0.009-0.15-Ant1--66.52--43-
PASS



1-N66-PC3-15-5-L-2-DFT-PI2BPSK-Edge_1
RB_Right-1@24-0.15-30-Ant1--65.71--33-PA
SS



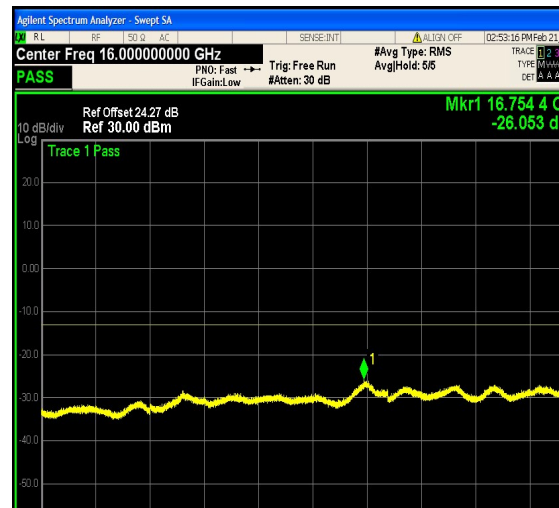
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SS



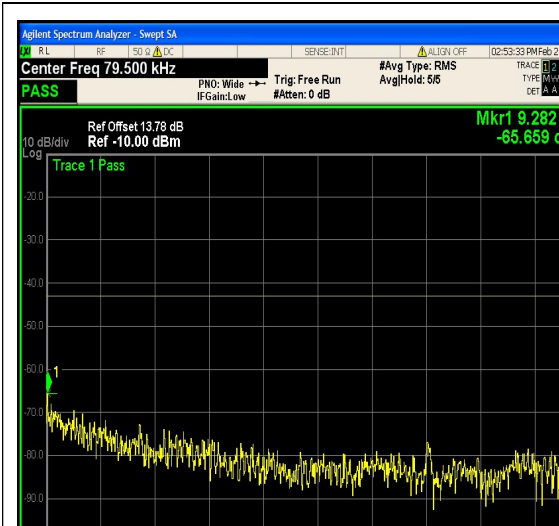
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RB_Right-1@24-1000-3000-Ant1--26.70--13-
PASS



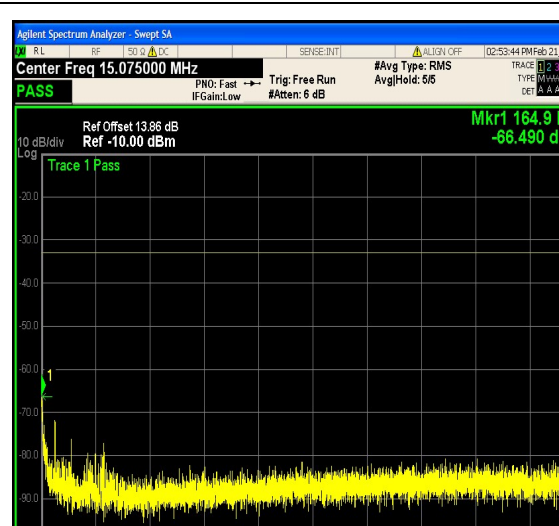
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RB_Right-1@24-3000-12000-Ant1--34.10--1
3-PASS



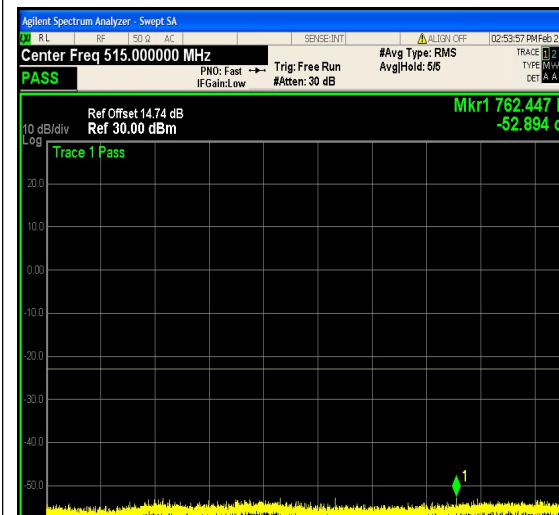
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RB_Right-1@24-12000-20000-Ant1--26.05--
13-PASS



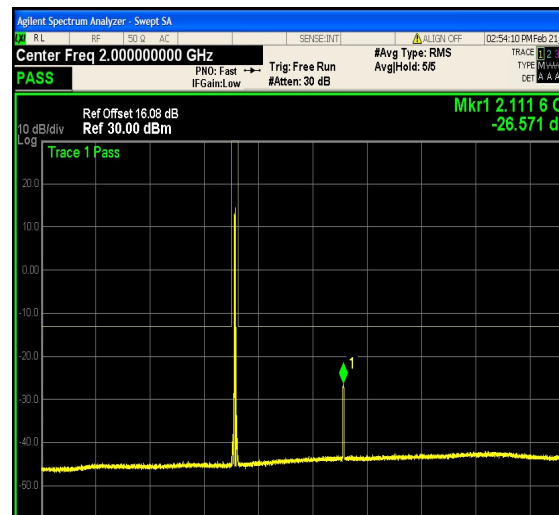
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 ull-25@0-0.009-0.15-Ant1--65.66--43-PASS



1-N66-PC3-15-5-L-3-DFT-PI2BPSK-Outer_F
 ull-25@0-0.15-30-Ant1--66.49--33-PASS



1-N66-PC3-15-5-L-3-DFT-PI2BPSK-Outer_F
 ull-25@0-30-1000-Ant1--52.89--23-PASS



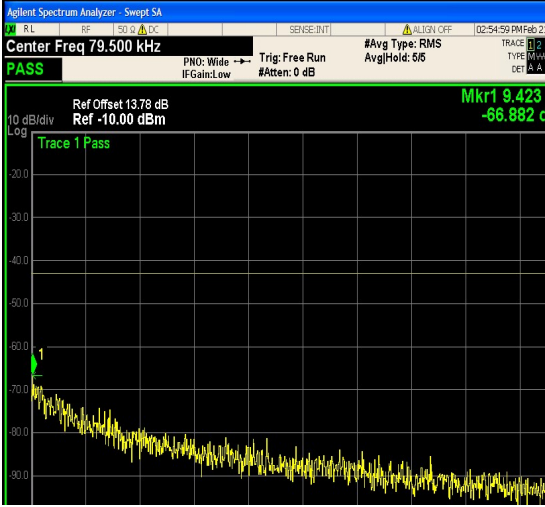
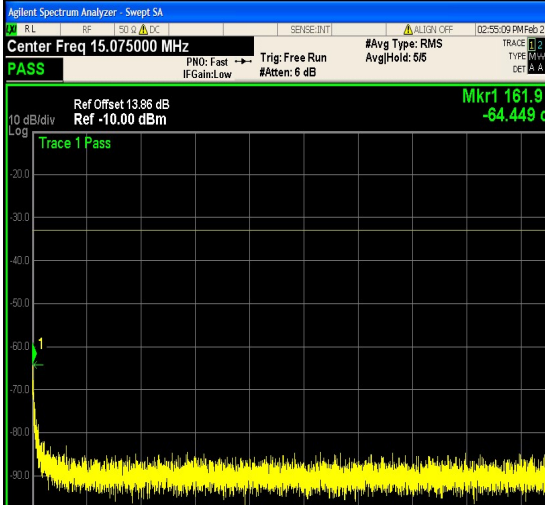
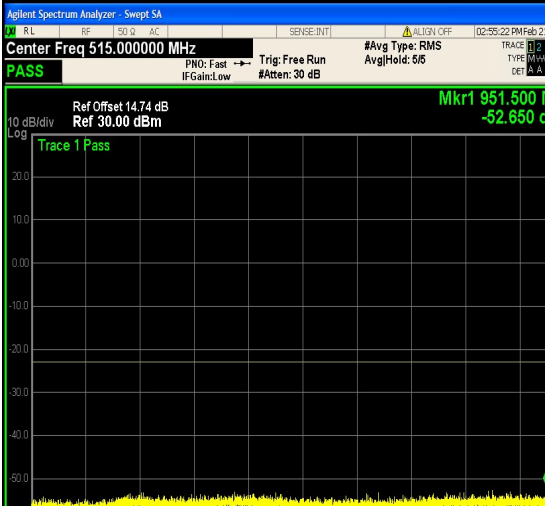
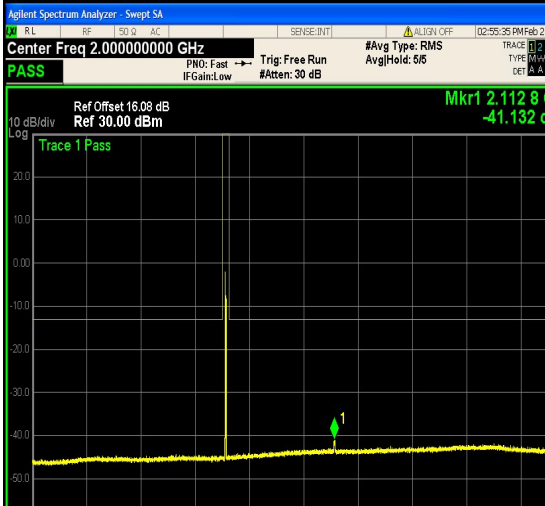
1-N66-PC3-15-5-L-3-DFT-PI2BPSK-Outer_F
 ull-25@0-1000-3000-Ant1--26.57--13-PASS



1-N66-PC3-15-5-L-3-DFT-PI2BPSK-Outer_F



1-N66-PC3-15-5-L-3-DFT-PI2BPSK-Outer_F

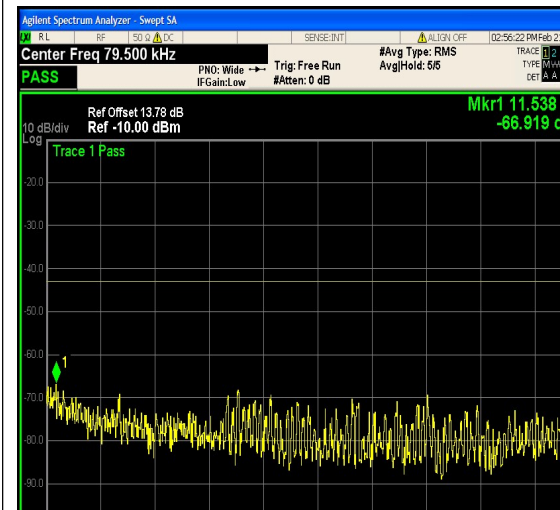
ull-25@0-3000-12000-Ant1--34.42--13-PASS	ull-25@0-12000-20000-Ant1--26.03--13-PASS S
 Agilent Spectrum Analyzer - Swept SA Center Freq 79.500 kHz PNO: Wide IFGain:Low Trig: Free Run #Atten: 0 dB #Avg Type: RMS AvgHold: 5/6 Mkr1 9.423 MHz -66.882 dBm Ref Offset 13.78 dB Ref -10.00 dBm Trace 1 Pass	 Agilent Spectrum Analyzer - Swept SA Center Freq 15.075000 MHz PNO: Fast IFGain:Low Trig: Free Run #Atten: 6 dB #Avg Type: RMS AvgHold: 5/6 Mkr1 161.9 MHz -64.449 dBm Ref Offset 13.86 dB Ref -10.00 dBm Trace 1 Pass
1-N66-PC3-15-5-L-4-DFT-QPSK-Edge_1RB_ Left-1@0-0.009-0.15-Ant1--66.88--43-PASS	1-N66-PC3-15-5-L-4-DFT-QPSK-Edge_1RB_ Left-1@0-0.15-30-Ant1--64.45--33-PASS
 Agilent Spectrum Analyzer - Swept SA Center Freq 515.000000 MHz PNO: Fast IFGain:Low Trig: Free Run #Atten: 30 dB #Avg Type: RMS AvgHold: 5/6 Mkr1 951.500 MHz -52.650 dBm Ref Offset 14.74 dB Ref 30.00 dBm Trace 1 Pass	 Agilent Spectrum Analyzer - Swept SA Center Freq 2.000000000 GHz PNO: Fast IFGain:Low Trig: Free Run #Atten: 30 dB #Avg Type: RMS AvgHold: 5/6 Mkr1 2.1128 GHz -41.132 dBm Ref Offset 16.08 dB Ref 30.00 dBm Trace 1 Pass
1-N66-PC3-15-5-L-4-DFT-QPSK-Edge_1RB_ Left-1@0-30-1000-Ant1--52.65--23-PASS	1-N66-PC3-15-5-L-4-DFT-QPSK-Edge_1RB_ Left-1@0-1000-3000-Ant1--41.13--13-PASS



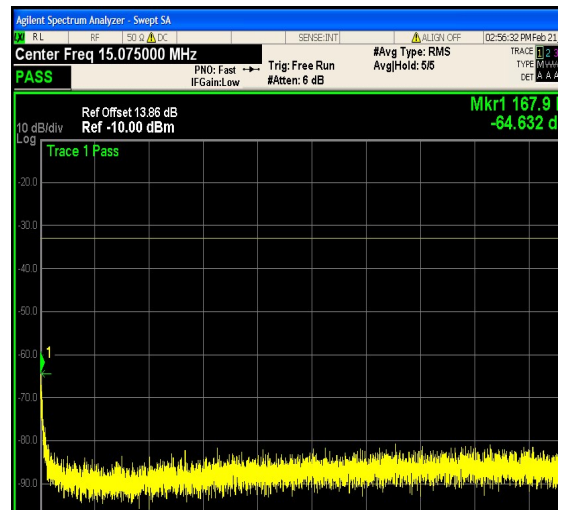
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 Left-1@0-3000-12000-Ant1--34.25--13-PASS



1-N66-PC3-15-5-L-4-DFT-QPSK-Edge_1RB_
 Left-1@0-12000-20000-Ant1--26.36--13-PAS
 S



1-N66-PC3-15-5-L-5-DFT-QPSK-Edge_1RB_
 Right-1@24-0.009-0.15-Ant1--66.92--43-PAS
 S



1-N66-PC3-15-5-L-5-DFT-QPSK-Edge_1RB_
 Right-1@24-0.15-30-Ant1--64.63--33-PASS