



1-N25-PC3-15-20-L-1-DFT-PI2BPSK-Edge\_1  
 RB\_Left-1@0-Ant1-1850.0~1870.0(1867.2M  
 Hz,-43.47MHz,Limit30,Margin[73.47])-PASS-  
 see graph



1-N25-PC3-15-20-L-3-DFT-PI2BPSK-Outer\_  
 Full-100@0-Ant1-1850.0~1870.0(1867.1MHz  
 ,-43.46MHz,Limit30,Margin[73.46])-PASS-se  
 e graph



1-N25-PC3-15-20-L-4-CP-QPSK-Edge\_1RB  
 Left-1@0-Ant1-1850.0~1870.0(1857.18MHz  
 ,-43.48MHz,Limit30,Margin[73.48])-PASS-se  
 e graph



1-N25-PC3-15-20-L-6-CP-QPSK-Outer\_Full-  
 106@0-Ant1-1850.0~1870.0(1860.34MHz,-4  
 3.44MHz,Limit30,Margin[73.44])-PASS-see  
 graph



1-N25-PC3-15-20-H-2-DFT-PI2BPSK-Edge\_1RB\_Right-1@105-Ant1-1915.0~1916.0(1915.721MHz,-43.13MHz,Limit-13,Margin[30.13])-PASS-see graph



1-N25-PC3-15-20-H-3-DFT-PI2BPSK-Outer\_Full-100@0-Ant1-1915.0~1916.0(1915.046MHz,-43.06MHz,Limit-13,Margin[30.06])-PASS-see graph



1-N25-PC3-15-20-H-5-CP-QPSK-Edge\_1RB\_Right-1@105-Ant1-1915.0~1916.0(1915.427MHz,-43.09MHz,Limit-13,Margin[30.09])-PASS-see graph



1-N25-PC3-15-20-H-6-CP-QPSK-Outer\_Full-106@0-Ant1-1915.0~1916.0(1915.692MHz,-43.06MHz,Limit-13,Margin[30.06])-PASS-see graph

## Appendix E: Conducted Spurious Emission for SA

### Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	StartFreq	StopFreq	Result	Limit	Verdict
N25	15	5	DFT-PI2BPSK	L	Edge_1RB_Left	0.009	0.15	-69.56	-43	PASS
N25	15	5	DFT-PI2BPSK	L	Edge_1RB_Left	0.15	30	-64.43	-33	PASS
N25	15	5	DFT-PI2BPSK	L	Edge_1RB_Left	30	1000	-53.08	-23	PASS
N25	15	5	DFT-PI2BPSK	L	Edge_1RB_Left	1000	3000	-41.80	-13	PASS
N25	15	5	DFT-PI2BPSK	L	Edge_1RB_Left	3000	12000	-34.29	-13	PASS
N25	15	5	DFT-PI2BPSK	L	Edge_1RB_Left	12000	20000	-25.95	-13	PASS
N25	15	5	DFT-PI2BPSK	L	Edge_1RB_Right	0.009	0.15	-68.80	-43	PASS
N25	15	5	DFT-PI2BPSK	L	Edge_1RB_Right	0.15	30	-62.48	-33	PASS
N25	15	5	DFT-PI2BPSK	L	Edge_1RB_Right	30	1000	-52.96	-23	PASS
N25	15	5	DFT-PI2BPSK	L	Edge_1RB_Right	1000	3000	-41.92	-13	PASS
N25	15	5	DFT-PI2BPSK	L	Edge_1RB_Right	3000	12000	-34.34	-13	PASS
N25	15	5	DFT-PI2BPSK	L	Edge_1RB_Right	12000	20000	-26.19	-13	PASS
N25	15	5	DFT-PI2BPSK	L	Outer_Full	0.009	0.15	-69.63	-43	PASS
N25	15	5	DFT-PI2BPSK	L	Outer_Full	0.15	30	-63.87	-33	PASS
N25	15	5	DFT-PI2BPSK	L	Outer_Full	30	1000	-52.91	-23	PASS
N25	15	5	DFT-PI2BPSK	L	Outer_Full	1000	3000	-42.04	-13	PASS
N25	15	5	DFT-PI2BPSK	L	Outer_Full	3000	12000	-34.51	-13	PASS
N25	15	5	DFT-PI2BPSK	L	Outer_Full	12000	20000	-26.02	-13	PASS
N25	15	5	DFT-QPSK	L	Edge_1RB_Left	0.009	0.15	-68.63	-43	PASS
N25	15	5	DFT-QPSK	L	Edge_1RB_Left	0.15	30	-67.21	-33	PASS
N25	15	5	DFT-QPSK	L	Edge_1RB_Left	30	1000	-52.48	-23	PASS
N25	15	5	DFT-QPSK	L	Edge_1RB_Left	1000	3000	-41.97	-13	PASS
N25	15	5	DFT-QPSK	L	Edge_1RB_Left	3000	12000	-34.47	-13	PASS
N25	15	5	DFT-QPSK	L	Edge_1RB_Left	12000	20000	-26.24	-13	PASS
N25	15	5	DFT-QPSK	L	Edge_1RB_Right	0.009	0.15	-69.69	-43	PASS
N25	15	5	DFT-QPSK	L	Edge_1RB_Right	0.15	30	-64.11	-33	PASS
N25	15	5	DFT-QPSK	L	Edge_1RB_Right	30	1000	-52.92	-23	PASS
N25	15	5	DFT-QPSK	L	Edge_1RB_Right	1000	3000	-42.05	-13	PASS
N25	15	5	DFT-QPSK	L	Edge_1RB_Right	3000	12000	-34.55	-13	PASS
N25	15	5	DFT-QPSK	L	Edge_1RB_Right	12000	20000	-26.26	-13	PASS
N25	15	5	DFT-QPSK	L	Outer_Full	0.009	0.15	-68.66	-43	PASS
N25	15	5	DFT-QPSK	L	Outer_Full	0.15	30	-66.13	-33	PASS
N25	15	5	DFT-QPSK	L	Outer_Full	30	1000	-53.21	-23	PASS
N25	15	5	DFT-QPSK	L	Outer_Full	1000	3000	-41.58	-13	PASS
N25	15	5	DFT-QPSK	L	Outer_Full	3000	12000	-34.18	-13	PASS

N25	15	5	DFT-QPSK	L	Outer_Full	12000	20000	-26.19	-13	PASS
N25	15	5	DFT-16QAM	L	Edge_1RB_Left	0.009	0.15	-68.28	-43	PASS
N25	15	5	DFT-16QAM	L	Edge_1RB_Left	0.15	30	-66.58	-33	PASS
N25	15	5	DFT-16QAM	L	Edge_1RB_Left	30	1000	-53.14	-23	PASS
N25	15	5	DFT-16QAM	L	Edge_1RB_Left	1000	3000	-41.99	-13	PASS
N25	15	5	DFT-16QAM	L	Edge_1RB_Left	3000	12000	-34.29	-13	PASS
N25	15	5	DFT-16QAM	L	Edge_1RB_Left	12000	20000	-25.32	-13	PASS
N25	15	5	DFT-16QAM	L	Edge_1RB_Right	0.009	0.15	-68.85	-43	PASS
N25	15	5	DFT-16QAM	L	Edge_1RB_Right	0.15	30	-64.23	-33	PASS
N25	15	5	DFT-16QAM	L	Edge_1RB_Right	30	1000	-52.87	-23	PASS
N25	15	5	DFT-16QAM	L	Edge_1RB_Right	1000	3000	-41.99	-13	PASS
N25	15	5	DFT-16QAM	L	Edge_1RB_Right	3000	12000	-34.05	-13	PASS
N25	15	5	DFT-16QAM	L	Edge_1RB_Right	12000	20000	-26.05	-13	PASS
N25	15	5	DFT-16QAM	L	Outer_Full	0.009	0.15	-68.95	-43	PASS
N25	15	5	DFT-16QAM	L	Outer_Full	0.15	30	-64.86	-33	PASS
N25	15	5	DFT-16QAM	L	Outer_Full	30	1000	-52.79	-23	PASS
N25	15	5	DFT-16QAM	L	Outer_Full	1000	3000	-42.05	-13	PASS
N25	15	5	DFT-16QAM	L	Outer_Full	3000	12000	-34.57	-13	PASS
N25	15	5	DFT-16QAM	L	Outer_Full	12000	20000	-26.31	-13	PASS
N25	15	5	DFT-64QAM	L	Edge_1RB_Left	0.009	0.15	-69.84	-43	PASS
N25	15	5	DFT-64QAM	L	Edge_1RB_Left	0.15	30	-66.39	-33	PASS
N25	15	5	DFT-64QAM	L	Edge_1RB_Left	30	1000	-52.36	-23	PASS
N25	15	5	DFT-64QAM	L	Edge_1RB_Left	1000	3000	-41.93	-13	PASS
N25	15	5	DFT-64QAM	L	Edge_1RB_Left	3000	12000	-34.35	-13	PASS
N25	15	5	DFT-64QAM	L	Edge_1RB_Left	12000	20000	-25.89	-13	PASS
N25	15	5	DFT-64QAM	L	Edge_1RB_Right	0.009	0.15	-68.09	-43	PASS
N25	15	5	DFT-64QAM	L	Edge_1RB_Right	0.15	30	-64.67	-33	PASS
N25	15	5	DFT-64QAM	L	Edge_1RB_Right	30	1000	-53.11	-23	PASS
N25	15	5	DFT-64QAM	L	Edge_1RB_Right	1000	3000	-41.93	-13	PASS
N25	15	5	DFT-64QAM	L	Edge_1RB_Right	3000	12000	-34.18	-13	PASS
N25	15	5	DFT-64QAM	L	Edge_1RB_Right	12000	20000	-26.22	-13	PASS
N25	15	5	DFT-64QAM	L	Outer_Full	0.009	0.15	-67.38	-43	PASS
N25	15	5	DFT-64QAM	L	Outer_Full	0.15	30	-67.51	-33	PASS
N25	15	5	DFT-64QAM	L	Outer_Full	30	1000	-52.96	-23	PASS
N25	15	5	DFT-64QAM	L	Outer_Full	1000	3000	-42.05	-13	PASS
N25	15	5	DFT-64QAM	L	Outer_Full	3000	12000	-34.12	-13	PASS
N25	15	5	DFT-64QAM	L	Outer_Full	12000	20000	-25.86	-13	PASS
N25	15	5	DFT-256QAM	L	Edge_1RB_Left	0.009	0.15	-68.76	-43	PASS
N25	15	5	DFT-256QAM	L	Edge_1RB_Left	0.15	30	-65.77	-33	PASS
N25	15	5	DFT-256QAM	L	Edge_1RB_Left	30	1000	-53.16	-23	PASS
N25	15	5	DFT-256QAM	L	Edge_1RB_Left	1000	3000	-41.95	-13	PASS
N25	15	5	DFT-256QAM	L	Edge_1RB_Left	3000	12000	-34.29	-13	PASS
N25	15	5	DFT-256QAM	L	Edge_1RB_Left	12000	20000	-26.00	-13	PASS

N25	15	5	DFT-256QAM	L	Edge_1RB_Right	0.009	0.15	-69.61	-43	PASS
N25	15	5	DFT-256QAM	L	Edge_1RB_Right	0.15	30	-66.65	-33	PASS
N25	15	5	DFT-256QAM	L	Edge_1RB_Right	30	1000	-53.09	-23	PASS
N25	15	5	DFT-256QAM	L	Edge_1RB_Right	1000	3000	-42.00	-13	PASS
N25	15	5	DFT-256QAM	L	Edge_1RB_Right	3000	12000	-34.30	-13	PASS
N25	15	5	DFT-256QAM	L	Edge_1RB_Right	12000	20000	-25.69	-13	PASS
N25	15	5	DFT-256QAM	L	Outer_Full	0.009	0.15	-68.67	-43	PASS
N25	15	5	DFT-256QAM	L	Outer_Full	0.15	30	-64.50	-33	PASS
N25	15	5	DFT-256QAM	L	Outer_Full	30	1000	-52.88	-23	PASS
N25	15	5	DFT-256QAM	L	Outer_Full	1000	3000	-42.05	-13	PASS
N25	15	5	DFT-256QAM	L	Outer_Full	3000	12000	-34.37	-13	PASS
N25	15	5	DFT-256QAM	L	Outer_Full	12000	20000	-25.95	-13	PASS
N25	15	5	CP-QPSK	L	Edge_1RB_Left	0.009	0.15	-68.62	-43	PASS
N25	15	5	CP-QPSK	L	Edge_1RB_Left	0.15	30	-78.61	-33	PASS
N25	15	5	CP-QPSK	L	Edge_1RB_Left	30	1000	-53.20	-23	PASS
N25	15	5	CP-QPSK	L	Edge_1RB_Left	1000	3000	-42.15	-13	PASS
N25	15	5	CP-QPSK	L	Edge_1RB_Left	3000	12000	-34.49	-13	PASS
N25	15	5	CP-QPSK	L	Edge_1RB_Left	12000	20000	-25.93	-13	PASS
N25	15	5	CP-QPSK	L	Edge_1RB_Right	0.009	0.15	-68.06	-43	PASS
N25	15	5	CP-QPSK	L	Edge_1RB_Right	0.15	30	-65.11	-33	PASS
N25	15	5	CP-QPSK	L	Edge_1RB_Right	30	1000	-52.80	-23	PASS
N25	15	5	CP-QPSK	L	Edge_1RB_Right	1000	3000	-42.09	-13	PASS
N25	15	5	CP-QPSK	L	Edge_1RB_Right	3000	12000	-34.27	-13	PASS
N25	15	5	CP-QPSK	L	Edge_1RB_Right	12000	20000	-26.22	-13	PASS
N25	15	5	CP-QPSK	L	Outer_Full	0.009	0.15	-68.86	-43	PASS
N25	15	5	CP-QPSK	L	Outer_Full	0.15	30	-64.19	-33	PASS
N25	15	5	CP-QPSK	L	Outer_Full	30	1000	-52.69	-23	PASS
N25	15	5	CP-QPSK	L	Outer_Full	1000	3000	-41.88	-13	PASS
N25	15	5	CP-QPSK	L	Outer_Full	3000	12000	-34.42	-13	PASS
N25	15	5	CP-QPSK	L	Outer_Full	12000	20000	-26.02	-13	PASS
N25	15	5	CP-16QAM	L	Edge_1RB_Left	0.009	0.15	-68.82	-43	PASS
N25	15	5	CP-16QAM	L	Edge_1RB_Left	0.15	30	-65.34	-33	PASS
N25	15	5	CP-16QAM	L	Edge_1RB_Left	30	1000	-52.54	-23	PASS
N25	15	5	CP-16QAM	L	Edge_1RB_Left	1000	3000	-42.05	-13	PASS
N25	15	5	CP-16QAM	L	Edge_1RB_Left	3000	12000	-34.09	-13	PASS
N25	15	5	CP-16QAM	L	Edge_1RB_Left	12000	20000	-25.87	-13	PASS
N25	15	5	CP-16QAM	L	Edge_1RB_Right	0.009	0.15	-69.30	-43	PASS
N25	15	5	CP-16QAM	L	Edge_1RB_Right	0.15	30	-64.32	-33	PASS
N25	15	5	CP-16QAM	L	Edge_1RB_Right	30	1000	-52.85	-23	PASS
N25	15	5	CP-16QAM	L	Edge_1RB_Right	1000	3000	-41.93	-13	PASS
N25	15	5	CP-16QAM	L	Edge_1RB_Right	3000	12000	-34.48	-13	PASS
N25	15	5	CP-16QAM	L	Edge_1RB_Right	12000	20000	-26.14	-13	PASS
N25	15	5	CP-16QAM	L	Outer_Full	0.009	0.15	-67.87	-43	PASS

N25	15	5	CP-16QAM	L	Outer_Full	0.15	30	-66.61	-33	PASS
N25	15	5	CP-16QAM	L	Outer_Full	30	1000	-53.36	-23	PASS
N25	15	5	CP-16QAM	L	Outer_Full	1000	3000	-41.96	-13	PASS
N25	15	5	CP-16QAM	L	Outer_Full	3000	12000	-34.41	-13	PASS
N25	15	5	CP-16QAM	L	Outer_Full	12000	20000	-26.11	-13	PASS
N25	15	5	CP-64QAM	L	Edge_1RB_Left	0.009	0.15	-66.12	-43	PASS
N25	15	5	CP-64QAM	L	Edge_1RB_Left	0.15	30	-64.23	-33	PASS
N25	15	5	CP-64QAM	L	Edge_1RB_Left	30	1000	-52.71	-23	PASS
N25	15	5	CP-64QAM	L	Edge_1RB_Left	1000	3000	-41.89	-13	PASS
N25	15	5	CP-64QAM	L	Edge_1RB_Left	3000	12000	-34.46	-13	PASS
N25	15	5	CP-64QAM	L	Edge_1RB_Left	12000	20000	-26.04	-13	PASS
N25	15	5	CP-64QAM	L	Edge_1RB_Right	0.009	0.15	-68.97	-43	PASS
N25	15	5	CP-64QAM	L	Edge_1RB_Right	0.15	30	-65.30	-33	PASS
N25	15	5	CP-64QAM	L	Edge_1RB_Right	30	1000	-52.87	-23	PASS
N25	15	5	CP-64QAM	L	Edge_1RB_Right	1000	3000	-42.00	-13	PASS
N25	15	5	CP-64QAM	L	Edge_1RB_Right	3000	12000	-34.10	-13	PASS
N25	15	5	CP-64QAM	L	Edge_1RB_Right	12000	20000	-25.79	-13	PASS
N25	15	5	CP-64QAM	L	Outer_Full	0.009	0.15	-68.38	-43	PASS
N25	15	5	CP-64QAM	L	Outer_Full	0.15	30	-62.68	-33	PASS
N25	15	5	CP-64QAM	L	Outer_Full	30	1000	-52.75	-23	PASS
N25	15	5	CP-64QAM	L	Outer_Full	1000	3000	-41.90	-13	PASS
N25	15	5	CP-64QAM	L	Outer_Full	3000	12000	-34.34	-13	PASS
N25	15	5	CP-64QAM	L	Outer_Full	12000	20000	-26.18	-13	PASS
N25	15	5	CP-256QAM	L	Edge_1RB_Left	0.009	0.15	-67.50	-43	PASS
N25	15	5	CP-256QAM	L	Edge_1RB_Left	0.15	30	-65.39	-33	PASS
N25	15	5	CP-256QAM	L	Edge_1RB_Left	30	1000	-53.06	-23	PASS
N25	15	5	CP-256QAM	L	Edge_1RB_Left	1000	3000	-41.81	-13	PASS
N25	15	5	CP-256QAM	L	Edge_1RB_Left	3000	12000	-34.28	-13	PASS
N25	15	5	CP-256QAM	L	Edge_1RB_Left	12000	20000	-26.19	-13	PASS
N25	15	5	CP-256QAM	L	Edge_1RB_Right	0.009	0.15	-66.22	-43	PASS
N25	15	5	CP-256QAM	L	Edge_1RB_Right	0.15	30	-64.64	-33	PASS
N25	15	5	CP-256QAM	L	Edge_1RB_Right	30	1000	-52.68	-23	PASS
N25	15	5	CP-256QAM	L	Edge_1RB_Right	1000	3000	-41.78	-13	PASS
N25	15	5	CP-256QAM	L	Edge_1RB_Right	3000	12000	-34.37	-13	PASS
N25	15	5	CP-256QAM	L	Edge_1RB_Right	12000	20000	-26.11	-13	PASS
N25	15	5	CP-256QAM	L	Outer_Full	0.009	0.15	-69.50	-43	PASS
N25	15	5	CP-256QAM	L	Outer_Full	0.15	30	-64.48	-33	PASS
N25	15	5	CP-256QAM	L	Outer_Full	30	1000	-52.37	-23	PASS
N25	15	5	CP-256QAM	L	Outer_Full	1000	3000	-41.96	-13	PASS
N25	15	5	CP-256QAM	L	Outer_Full	3000	12000	-34.10	-13	PASS
N25	15	5	CP-256QAM	L	Outer_Full	12000	20000	-26.20	-13	PASS
N25	15	5	DFT-PI2BPSK	M	Edge_1RB_Left	0.009	0.15	-69.35	-43	PASS
N25	15	5	DFT-PI2BPSK	M	Edge_1RB_Left	0.15	30	-68.26	-33	PASS

N25	15	5	DFT-PI2BPSK	M	Edge_1RB_Left	30	1000	-53.14	-23	PASS
N25	15	5	DFT-PI2BPSK	M	Edge_1RB_Left	1000	3000	-41.98	-13	PASS
N25	15	5	DFT-PI2BPSK	M	Edge_1RB_Left	3000	12000	-34.61	-13	PASS
N25	15	5	DFT-PI2BPSK	M	Edge_1RB_Left	12000	20000	-26.13	-13	PASS
N25	15	5	DFT-PI2BPSK	M	Edge_1RB_Right	0.009	0.15	-68.77	-43	PASS
N25	15	5	DFT-PI2BPSK	M	Edge_1RB_Right	0.15	30	-64.72	-33	PASS
N25	15	5	DFT-PI2BPSK	M	Edge_1RB_Right	30	1000	-52.83	-23	PASS
N25	15	5	DFT-PI2BPSK	M	Edge_1RB_Right	1000	3000	-42.02	-13	PASS
N25	15	5	DFT-PI2BPSK	M	Edge_1RB_Right	3000	12000	-34.58	-13	PASS
N25	15	5	DFT-PI2BPSK	M	Edge_1RB_Right	12000	20000	-25.82	-13	PASS
N25	15	5	DFT-PI2BPSK	M	Outer_Full	0.009	0.15	-68.53	-43	PASS
N25	15	5	DFT-PI2BPSK	M	Outer_Full	0.15	30	-65.99	-33	PASS
N25	15	5	DFT-PI2BPSK	M	Outer_Full	30	1000	-52.72	-23	PASS
N25	15	5	DFT-PI2BPSK	M	Outer_Full	1000	3000	-41.95	-13	PASS
N25	15	5	DFT-PI2BPSK	M	Outer_Full	3000	12000	-34.50	-13	PASS
N25	15	5	DFT-PI2BPSK	M	Outer_Full	12000	20000	-26.06	-13	PASS
N25	15	5	DFT-QPSK	M	Edge_1RB_Left	0.009	0.15	-68.36	-43	PASS
N25	15	5	DFT-QPSK	M	Edge_1RB_Left	0.15	30	-66.18	-33	PASS
N25	15	5	DFT-QPSK	M	Edge_1RB_Left	30	1000	-53.04	-23	PASS
N25	15	5	DFT-QPSK	M	Edge_1RB_Left	1000	3000	-41.89	-13	PASS
N25	15	5	DFT-QPSK	M	Edge_1RB_Left	3000	12000	-34.30	-13	PASS
N25	15	5	DFT-QPSK	M	Edge_1RB_Left	12000	20000	-26.21	-13	PASS
N25	15	5	DFT-QPSK	M	Edge_1RB_Right	0.009	0.15	-69.23	-43	PASS
N25	15	5	DFT-QPSK	M	Edge_1RB_Right	0.15	30	-66.20	-33	PASS
N25	15	5	DFT-QPSK	M	Edge_1RB_Right	30	1000	-52.61	-23	PASS
N25	15	5	DFT-QPSK	M	Edge_1RB_Right	1000	3000	-42.11	-13	PASS
N25	15	5	DFT-QPSK	M	Edge_1RB_Right	3000	12000	-34.46	-13	PASS
N25	15	5	DFT-QPSK	M	Edge_1RB_Right	12000	20000	-26.01	-13	PASS
N25	15	5	DFT-QPSK	M	Outer_Full	0.009	0.15	-66.08	-43	PASS
N25	15	5	DFT-QPSK	M	Outer_Full	0.15	30	-63.87	-33	PASS
N25	15	5	DFT-QPSK	M	Outer_Full	30	1000	-52.98	-23	PASS
N25	15	5	DFT-QPSK	M	Outer_Full	1000	3000	-42.20	-13	PASS
N25	15	5	DFT-QPSK	M	Outer_Full	3000	12000	-34.65	-13	PASS
N25	15	5	DFT-QPSK	M	Outer_Full	12000	20000	-26.07	-13	PASS
N25	15	5	DFT-16QAM	M	Edge_1RB_Left	0.009	0.15	-68.98	-43	PASS
N25	15	5	DFT-16QAM	M	Edge_1RB_Left	0.15	30	-66.13	-33	PASS
N25	15	5	DFT-16QAM	M	Edge_1RB_Left	30	1000	-53.15	-23	PASS
N25	15	5	DFT-16QAM	M	Edge_1RB_Left	1000	3000	-42.05	-13	PASS
N25	15	5	DFT-16QAM	M	Edge_1RB_Left	3000	12000	-34.44	-13	PASS
N25	15	5	DFT-16QAM	M	Edge_1RB_Left	12000	20000	-26.06	-13	PASS
N25	15	5	DFT-16QAM	M	Edge_1RB_Right	0.009	0.15	-69.25	-43	PASS
N25	15	5	DFT-16QAM	M	Edge_1RB_Right	0.15	30	-66.14	-33	PASS
N25	15	5	DFT-16QAM	M	Edge_1RB_Right	30	1000	-52.60	-23	PASS

N25	15	5	DFT-16QAM	M	Edge_1RB_Right	1000	3000	-42.00	-13	PASS
N25	15	5	DFT-16QAM	M	Edge_1RB_Right	3000	12000	-34.26	-13	PASS
N25	15	5	DFT-16QAM	M	Edge_1RB_Right	12000	20000	-26.01	-13	PASS
N25	15	5	DFT-16QAM	M	Outer_Full	0.009	0.15	-68.79	-43	PASS
N25	15	5	DFT-16QAM	M	Outer_Full	0.15	30	-64.83	-33	PASS
N25	15	5	DFT-16QAM	M	Outer_Full	30	1000	-53.01	-23	PASS
N25	15	5	DFT-16QAM	M	Outer_Full	1000	3000	-42.00	-13	PASS
N25	15	5	DFT-16QAM	M	Outer_Full	3000	12000	-34.13	-13	PASS
N25	15	5	DFT-16QAM	M	Outer_Full	12000	20000	-26.14	-13	PASS
N25	15	5	DFT-64QAM	M	Edge_1RB_Left	0.009	0.15	-69.68	-43	PASS
N25	15	5	DFT-64QAM	M	Edge_1RB_Left	0.15	30	-65.44	-33	PASS
N25	15	5	DFT-64QAM	M	Edge_1RB_Left	30	1000	-52.84	-23	PASS
N25	15	5	DFT-64QAM	M	Edge_1RB_Left	1000	3000	-42.06	-13	PASS
N25	15	5	DFT-64QAM	M	Edge_1RB_Left	3000	12000	-34.41	-13	PASS
N25	15	5	DFT-64QAM	M	Edge_1RB_Left	12000	20000	-26.11	-13	PASS
N25	15	5	DFT-64QAM	M	Edge_1RB_Right	0.009	0.15	-69.42	-43	PASS
N25	15	5	DFT-64QAM	M	Edge_1RB_Right	0.15	30	-64.43	-33	PASS
N25	15	5	DFT-64QAM	M	Edge_1RB_Right	30	1000	-52.37	-23	PASS
N25	15	5	DFT-64QAM	M	Edge_1RB_Right	1000	3000	-41.67	-13	PASS
N25	15	5	DFT-64QAM	M	Edge_1RB_Right	3000	12000	-34.09	-13	PASS
N25	15	5	DFT-64QAM	M	Edge_1RB_Right	12000	20000	-26.03	-13	PASS
N25	15	5	DFT-64QAM	M	Outer_Full	0.009	0.15	-67.80	-43	PASS
N25	15	5	DFT-64QAM	M	Outer_Full	0.15	30	-64.39	-33	PASS
N25	15	5	DFT-64QAM	M	Outer_Full	30	1000	-52.79	-23	PASS
N25	15	5	DFT-64QAM	M	Outer_Full	1000	3000	-42.08	-13	PASS
N25	15	5	DFT-64QAM	M	Outer_Full	3000	12000	-34.40	-13	PASS
N25	15	5	DFT-64QAM	M	Outer_Full	12000	20000	-26.02	-13	PASS
N25	15	5	DFT-256QAM	M	Edge_1RB_Left	0.009	0.15	-69.66	-43	PASS
N25	15	5	DFT-256QAM	M	Edge_1RB_Left	0.15	30	-67.24	-33	PASS
N25	15	5	DFT-256QAM	M	Edge_1RB_Left	30	1000	-53.05	-23	PASS
N25	15	5	DFT-256QAM	M	Edge_1RB_Left	1000	3000	-42.09	-13	PASS
N25	15	5	DFT-256QAM	M	Edge_1RB_Left	3000	12000	-34.29	-13	PASS
N25	15	5	DFT-256QAM	M	Edge_1RB_Left	12000	20000	-25.62	-13	PASS
N25	15	5	DFT-256QAM	M	Edge_1RB_Right	0.009	0.15	-67.69	-43	PASS
N25	15	5	DFT-256QAM	M	Edge_1RB_Right	0.15	30	-65.47	-33	PASS
N25	15	5	DFT-256QAM	M	Edge_1RB_Right	30	1000	-53.08	-23	PASS
N25	15	5	DFT-256QAM	M	Edge_1RB_Right	1000	3000	-41.76	-13	PASS
N25	15	5	DFT-256QAM	M	Edge_1RB_Right	3000	12000	-34.42	-13	PASS
N25	15	5	DFT-256QAM	M	Edge_1RB_Right	12000	20000	-26.36	-13	PASS
N25	15	5	DFT-256QAM	M	Outer_Full	0.009	0.15	-67.65	-43	PASS
N25	15	5	DFT-256QAM	M	Outer_Full	0.15	30	-65.97	-33	PASS
N25	15	5	DFT-256QAM	M	Outer_Full	30	1000	-53.24	-23	PASS
N25	15	5	DFT-256QAM	M	Outer_Full	1000	3000	-42.06	-13	PASS



N25	15	5	DFT-256QAM	M	Outer_Full	3000	12000	-34.57	-13	PASS
N25	15	5	DFT-256QAM	M	Outer_Full	12000	20000	-26.26	-13	PASS
N25	15	5	CP-QPSK	M	Edge_1RB_Left	0.009	0.15	-67.33	-43	PASS
N25	15	5	CP-QPSK	M	Edge_1RB_Left	0.15	30	-62.94	-33	PASS
N25	15	5	CP-QPSK	M	Edge_1RB_Left	30	1000	-52.42	-23	PASS
N25	15	5	CP-QPSK	M	Edge_1RB_Left	1000	3000	-41.67	-13	PASS
N25	15	5	CP-QPSK	M	Edge_1RB_Left	3000	12000	-34.36	-13	PASS
N25	15	5	CP-QPSK	M	Edge_1RB_Left	12000	20000	-25.81	-13	PASS
N25	15	5	CP-QPSK	M	Edge_1RB_Right	0.009	0.15	-65.76	-43	PASS
N25	15	5	CP-QPSK	M	Edge_1RB_Right	0.15	30	-64.87	-33	PASS
N25	15	5	CP-QPSK	M	Edge_1RB_Right	30	1000	-52.63	-23	PASS
N25	15	5	CP-QPSK	M	Edge_1RB_Right	1000	3000	-42.14	-13	PASS
N25	15	5	CP-QPSK	M	Edge_1RB_Right	3000	12000	-34.40	-13	PASS
N25	15	5	CP-QPSK	M	Edge_1RB_Right	12000	20000	-26.14	-13	PASS
N25	15	5	CP-QPSK	M	Outer_Full	0.009	0.15	-68.26	-43	PASS
N25	15	5	CP-QPSK	M	Outer_Full	0.15	30	-64.74	-33	PASS
N25	15	5	CP-QPSK	M	Outer_Full	30	1000	-52.91	-23	PASS
N25	15	5	CP-QPSK	M	Outer_Full	1000	3000	-41.90	-13	PASS
N25	15	5	CP-QPSK	M	Outer_Full	3000	12000	-34.36	-13	PASS
N25	15	5	CP-QPSK	M	Outer_Full	12000	20000	-26.10	-13	PASS
N25	15	5	CP-16QAM	M	Edge_1RB_Left	0.009	0.15	-67.82	-43	PASS
N25	15	5	CP-16QAM	M	Edge_1RB_Left	0.15	30	-65.93	-33	PASS
N25	15	5	CP-16QAM	M	Edge_1RB_Left	30	1000	-53.06	-23	PASS
N25	15	5	CP-16QAM	M	Edge_1RB_Left	1000	3000	-41.97	-13	PASS
N25	15	5	CP-16QAM	M	Edge_1RB_Left	3000	12000	-34.33	-13	PASS
N25	15	5	CP-16QAM	M	Edge_1RB_Left	12000	20000	-26.22	-13	PASS
N25	15	5	CP-16QAM	M	Edge_1RB_Right	0.009	0.15	-68.84	-43	PASS
N25	15	5	CP-16QAM	M	Edge_1RB_Right	0.15	30	-63.54	-33	PASS
N25	15	5	CP-16QAM	M	Edge_1RB_Right	30	1000	-53.11	-23	PASS
N25	15	5	CP-16QAM	M	Edge_1RB_Right	1000	3000	-41.88	-13	PASS
N25	15	5	CP-16QAM	M	Edge_1RB_Right	3000	12000	-34.40	-13	PASS
N25	15	5	CP-16QAM	M	Edge_1RB_Right	12000	20000	-26.14	-13	PASS
N25	15	5	CP-16QAM	M	Outer_Full	0.009	0.15	-68.26	-43	PASS
N25	15	5	CP-16QAM	M	Outer_Full	0.15	30	-66.40	-33	PASS
N25	15	5	CP-16QAM	M	Outer_Full	30	1000	-52.46	-23	PASS
N25	15	5	CP-16QAM	M	Outer_Full	1000	3000	-41.72	-13	PASS
N25	15	5	CP-16QAM	M	Outer_Full	3000	12000	-34.37	-13	PASS
N25	15	5	CP-16QAM	M	Outer_Full	12000	20000	-26.04	-13	PASS
N25	15	5	CP-64QAM	M	Edge_1RB_Left	0.009	0.15	-68.87	-43	PASS
N25	15	5	CP-64QAM	M	Edge_1RB_Left	0.15	30	-63.96	-33	PASS
N25	15	5	CP-64QAM	M	Edge_1RB_Left	30	1000	-53.00	-23	PASS
N25	15	5	CP-64QAM	M	Edge_1RB_Left	1000	3000	-41.83	-13	PASS
N25	15	5	CP-64QAM	M	Edge_1RB_Left	3000	12000	-34.54	-13	PASS

N25	15	5	CP-64QAM	M	Edge_1RB_Left	12000	20000	-26.09	-13	PASS
N25	15	5	CP-64QAM	M	Edge_1RB_Right	0.009	0.15	-69.01	-43	PASS
N25	15	5	CP-64QAM	M	Edge_1RB_Right	0.15	30	-65.75	-33	PASS
N25	15	5	CP-64QAM	M	Edge_1RB_Right	30	1000	-53.00	-23	PASS
N25	15	5	CP-64QAM	M	Edge_1RB_Right	1000	3000	-42.09	-13	PASS
N25	15	5	CP-64QAM	M	Edge_1RB_Right	3000	12000	-34.19	-13	PASS
N25	15	5	CP-64QAM	M	Edge_1RB_Right	12000	20000	-26.22	-13	PASS
N25	15	5	CP-64QAM	M	Outer_Full	0.009	0.15	-69.18	-43	PASS
N25	15	5	CP-64QAM	M	Outer_Full	0.15	30	-64.10	-33	PASS
N25	15	5	CP-64QAM	M	Outer_Full	30	1000	-53.04	-23	PASS
N25	15	5	CP-64QAM	M	Outer_Full	1000	3000	-41.58	-13	PASS
N25	15	5	CP-64QAM	M	Outer_Full	3000	12000	-34.60	-13	PASS
N25	15	5	CP-64QAM	M	Outer_Full	12000	20000	-25.99	-13	PASS
N25	15	5	CP-256QAM	M	Edge_1RB_Left	0.009	0.15	-68.16	-43	PASS
N25	15	5	CP-256QAM	M	Edge_1RB_Left	0.15	30	-64.51	-33	PASS
N25	15	5	CP-256QAM	M	Edge_1RB_Left	30	1000	-52.92	-23	PASS
N25	15	5	CP-256QAM	M	Edge_1RB_Left	1000	3000	-41.99	-13	PASS
N25	15	5	CP-256QAM	M	Edge_1RB_Left	3000	12000	-34.27	-13	PASS
N25	15	5	CP-256QAM	M	Edge_1RB_Left	12000	20000	-26.36	-13	PASS
N25	15	5	CP-256QAM	M	Edge_1RB_Right	0.009	0.15	-60.98	-43	PASS
N25	15	5	CP-256QAM	M	Edge_1RB_Right	0.15	30	-67.36	-33	PASS
N25	15	5	CP-256QAM	M	Edge_1RB_Right	30	1000	-52.96	-23	PASS
N25	15	5	CP-256QAM	M	Edge_1RB_Right	1000	3000	-27.42	-13	PASS
N25	15	5	CP-256QAM	M	Edge_1RB_Right	3000	12000	-34.47	-13	PASS
N25	15	5	CP-256QAM	M	Edge_1RB_Right	12000	20000	-25.85	-13	PASS
N25	15	5	CP-256QAM	M	Outer_Full	0.009	0.15	-67.75	-43	PASS
N25	15	5	CP-256QAM	M	Outer_Full	0.15	30	-67.20	-33	PASS
N25	15	5	CP-256QAM	M	Outer_Full	30	1000	-52.78	-23	PASS
N25	15	5	CP-256QAM	M	Outer_Full	1000	3000	-41.94	-13	PASS
N25	15	5	CP-256QAM	M	Outer_Full	3000	12000	-34.08	-13	PASS
N25	15	5	CP-256QAM	M	Outer_Full	12000	20000	-26.06	-13	PASS
N25	15	5	DFT-PI2BPSK	H	Edge_1RB_Left	0.009	0.15	-67.14	-43	PASS
N25	15	5	DFT-PI2BPSK	H	Edge_1RB_Left	0.15	30	-63.96	-33	PASS
N25	15	5	DFT-PI2BPSK	H	Edge_1RB_Left	30	1000	-52.70	-23	PASS
N25	15	5	DFT-PI2BPSK	H	Edge_1RB_Left	1000	3000	-41.93	-13	PASS
N25	15	5	DFT-PI2BPSK	H	Edge_1RB_Left	3000	12000	-34.64	-13	PASS
N25	15	5	DFT-PI2BPSK	H	Edge_1RB_Left	12000	20000	-26.14	-13	PASS
N25	15	5	DFT-PI2BPSK	H	Edge_1RB_Right	0.009	0.15	-69.36	-43	PASS
N25	15	5	DFT-PI2BPSK	H	Edge_1RB_Right	0.15	30	-65.46	-33	PASS
N25	15	5	DFT-PI2BPSK	H	Edge_1RB_Right	30	1000	-52.77	-23	PASS
N25	15	5	DFT-PI2BPSK	H	Edge_1RB_Right	1000	3000	-41.97	-13	PASS
N25	15	5	DFT-PI2BPSK	H	Edge_1RB_Right	3000	12000	-34.35	-13	PASS
N25	15	5	DFT-PI2BPSK	H	Edge_1RB_Right	12000	20000	-26.09	-13	PASS

N25	15	5	DFT-PI2BPSK	H	Outer_Full	0.009	0.15	-59.95	-43	PASS
N25	15	5	DFT-PI2BPSK	H	Outer_Full	0.15	30	-64.79	-33	PASS
N25	15	5	DFT-PI2BPSK	H	Outer_Full	30	1000	-52.72	-23	PASS
N25	15	5	DFT-PI2BPSK	H	Outer_Full	1000	3000	-30.05	-13	PASS
N25	15	5	DFT-PI2BPSK	H	Outer_Full	3000	12000	-34.04	-13	PASS
N25	15	5	DFT-PI2BPSK	H	Outer_Full	12000	20000	-26.28	-13	PASS
N25	15	5	DFT-QPSK	H	Edge_1RB_Left	0.009	0.15	-67.54	-43	PASS
N25	15	5	DFT-QPSK	H	Edge_1RB_Left	0.15	30	-64.23	-33	PASS
N25	15	5	DFT-QPSK	H	Edge_1RB_Left	30	1000	-52.88	-23	PASS
N25	15	5	DFT-QPSK	H	Edge_1RB_Left	1000	3000	-30.23	-13	PASS
N25	15	5	DFT-QPSK	H	Edge_1RB_Left	3000	12000	-34.55	-13	PASS
N25	15	5	DFT-QPSK	H	Edge_1RB_Left	12000	20000	-25.93	-13	PASS
N25	15	5	DFT-QPSK	H	Edge_1RB_Right	0.009	0.15	-69.17	-43	PASS
N25	15	5	DFT-QPSK	H	Edge_1RB_Right	0.15	30	-65.08	-33	PASS
N25	15	5	DFT-QPSK	H	Edge_1RB_Right	30	1000	-53.06	-23	PASS
N25	15	5	DFT-QPSK	H	Edge_1RB_Right	1000	3000	-42.11	-13	PASS
N25	15	5	DFT-QPSK	H	Edge_1RB_Right	3000	12000	-34.19	-13	PASS
N25	15	5	DFT-QPSK	H	Edge_1RB_Right	12000	20000	-26.07	-13	PASS
N25	15	5	DFT-QPSK	H	Outer_Full	0.009	0.15	-67.97	-43	PASS
N25	15	5	DFT-QPSK	H	Outer_Full	0.15	30	-66.68	-33	PASS
N25	15	5	DFT-QPSK	H	Outer_Full	30	1000	-53.01	-23	PASS
N25	15	5	DFT-QPSK	H	Outer_Full	1000	3000	-30.09	-13	PASS
N25	15	5	DFT-QPSK	H	Outer_Full	3000	12000	-34.33	-13	PASS
N25	15	5	DFT-QPSK	H	Outer_Full	12000	20000	-26.08	-13	PASS
N25	15	5	DFT-16QAM	H	Edge_1RB_Left	0.009	0.15	-67.63	-43	PASS
N25	15	5	DFT-16QAM	H	Edge_1RB_Left	0.15	30	-64.83	-33	PASS
N25	15	5	DFT-16QAM	H	Edge_1RB_Left	30	1000	-52.89	-23	PASS
N25	15	5	DFT-16QAM	H	Edge_1RB_Left	1000	3000	-30.16	-13	PASS
N25	15	5	DFT-16QAM	H	Edge_1RB_Left	3000	12000	-34.29	-13	PASS
N25	15	5	DFT-16QAM	H	Edge_1RB_Left	12000	20000	-26.25	-13	PASS
N25	15	5	DFT-16QAM	H	Edge_1RB_Right	0.009	0.15	-67.42	-43	PASS
N25	15	5	DFT-16QAM	H	Edge_1RB_Right	0.15	30	-64.54	-33	PASS
N25	15	5	DFT-16QAM	H	Edge_1RB_Right	30	1000	-52.97	-23	PASS
N25	15	5	DFT-16QAM	H	Edge_1RB_Right	1000	3000	-41.71	-13	PASS
N25	15	5	DFT-16QAM	H	Edge_1RB_Right	3000	12000	-34.51	-13	PASS
N25	15	5	DFT-16QAM	H	Edge_1RB_Right	12000	20000	-26.19	-13	PASS
N25	15	5	DFT-16QAM	H	Outer_Full	0.009	0.15	-68.78	-43	PASS
N25	15	5	DFT-16QAM	H	Outer_Full	0.15	30	-65.22	-33	PASS
N25	15	5	DFT-16QAM	H	Outer_Full	30	1000	-52.71	-23	PASS
N25	15	5	DFT-16QAM	H	Outer_Full	1000	3000	-30.06	-13	PASS
N25	15	5	DFT-16QAM	H	Outer_Full	3000	12000	-34.50	-13	PASS
N25	15	5	DFT-16QAM	H	Outer_Full	12000	20000	-26.00	-13	PASS
N25	15	5	DFT-64QAM	H	Edge_1RB_Left	0.009	0.15	-68.11	-43	PASS

N25	15	5	DFT-64QAM	H	Edge_1RB_Left	0.15	30	-64.06	-33	PASS
N25	15	5	DFT-64QAM	H	Edge_1RB_Left	30	1000	-53.05	-23	PASS
N25	15	5	DFT-64QAM	H	Edge_1RB_Left	1000	3000	-41.99	-13	PASS
N25	15	5	DFT-64QAM	H	Edge_1RB_Left	3000	12000	-34.49	-13	PASS
N25	15	5	DFT-64QAM	H	Edge_1RB_Left	12000	20000	-26.08	-13	PASS
N25	15	5	DFT-64QAM	H	Edge_1RB_Right	0.009	0.15	-67.44	-43	PASS
N25	15	5	DFT-64QAM	H	Edge_1RB_Right	0.15	30	-65.06	-33	PASS
N25	15	5	DFT-64QAM	H	Edge_1RB_Right	30	1000	-53.20	-23	PASS
N25	15	5	DFT-64QAM	H	Edge_1RB_Right	1000	3000	-29.88	-13	PASS
N25	15	5	DFT-64QAM	H	Edge_1RB_Right	3000	12000	-34.55	-13	PASS
N25	15	5	DFT-64QAM	H	Edge_1RB_Right	12000	20000	-26.07	-13	PASS
N25	15	5	DFT-64QAM	H	Outer_Full	0.009	0.15	-66.95	-43	PASS
N25	15	5	DFT-64QAM	H	Outer_Full	0.15	30	-63.32	-33	PASS
N25	15	5	DFT-64QAM	H	Outer_Full	30	1000	-52.59	-23	PASS
N25	15	5	DFT-64QAM	H	Outer_Full	1000	3000	-29.93	-13	PASS
N25	15	5	DFT-64QAM	H	Outer_Full	3000	12000	-34.44	-13	PASS
N25	15	5	DFT-64QAM	H	Outer_Full	12000	20000	-26.01	-13	PASS
N25	15	5	DFT-256QAM	H	Edge_1RB_Left	0.009	0.15	-61.52	-43	PASS
N25	15	5	DFT-256QAM	H	Edge_1RB_Left	0.15	30	-63.35	-33	PASS
N25	15	5	DFT-256QAM	H	Edge_1RB_Left	30	1000	-53.02	-23	PASS
N25	15	5	DFT-256QAM	H	Edge_1RB_Left	1000	3000	-29.88	-13	PASS
N25	15	5	DFT-256QAM	H	Edge_1RB_Left	3000	12000	-34.20	-13	PASS
N25	15	5	DFT-256QAM	H	Edge_1RB_Left	12000	20000	-25.92	-13	PASS
N25	15	5	DFT-256QAM	H	Edge_1RB_Right	0.009	0.15	-67.12	-43	PASS
N25	15	5	DFT-256QAM	H	Edge_1RB_Right	0.15	30	-65.89	-33	PASS
N25	15	5	DFT-256QAM	H	Edge_1RB_Right	30	1000	-52.57	-23	PASS
N25	15	5	DFT-256QAM	H	Edge_1RB_Right	1000	3000	-42.14	-13	PASS
N25	15	5	DFT-256QAM	H	Edge_1RB_Right	3000	12000	-34.20	-13	PASS
N25	15	5	DFT-256QAM	H	Edge_1RB_Right	12000	20000	-26.14	-13	PASS
N25	15	5	DFT-256QAM	H	Outer_Full	0.009	0.15	-67.37	-43	PASS
N25	15	5	DFT-256QAM	H	Outer_Full	0.15	30	-65.38	-33	PASS
N25	15	5	DFT-256QAM	H	Outer_Full	30	1000	-52.95	-23	PASS
N25	15	5	DFT-256QAM	H	Outer_Full	1000	3000	-30.04	-13	PASS
N25	15	5	DFT-256QAM	H	Outer_Full	3000	12000	-34.41	-13	PASS
N25	15	5	DFT-256QAM	H	Outer_Full	12000	20000	-26.01	-13	PASS
N25	15	5	CP-QPSK	H	Edge_1RB_Left	0.009	0.15	-68.93	-43	PASS
N25	15	5	CP-QPSK	H	Edge_1RB_Left	0.15	30	-65.30	-33	PASS
N25	15	5	CP-QPSK	H	Edge_1RB_Left	30	1000	-53.07	-23	PASS
N25	15	5	CP-QPSK	H	Edge_1RB_Left	1000	3000	-42.07	-13	PASS
N25	15	5	CP-QPSK	H	Edge_1RB_Left	3000	12000	-34.31	-13	PASS
N25	15	5	CP-QPSK	H	Edge_1RB_Left	12000	20000	-25.99	-13	PASS
N25	15	5	CP-QPSK	H	Edge_1RB_Right	0.009	0.15	-66.54	-43	PASS
N25	15	5	CP-QPSK	H	Edge_1RB_Right	0.15	30	-64.91	-33	PASS

N25	15	5	CP-QPSK	H	Edge_1RB_Right	30	1000	-53.02	-23	PASS
N25	15	5	CP-QPSK	H	Edge_1RB_Right	1000	3000	-29.91	-13	PASS
N25	15	5	CP-QPSK	H	Edge_1RB_Right	3000	12000	-34.46	-13	PASS
N25	15	5	CP-QPSK	H	Edge_1RB_Right	12000	20000	-25.93	-13	PASS
N25	15	5	CP-QPSK	H	Outer_Full	0.009	0.15	-61.35	-43	PASS
N25	15	5	CP-QPSK	H	Outer_Full	0.15	30	-65.47	-33	PASS
N25	15	5	CP-QPSK	H	Outer_Full	30	1000	-52.83	-23	PASS
N25	15	5	CP-QPSK	H	Outer_Full	1000	3000	-29.87	-13	PASS
N25	15	5	CP-QPSK	H	Outer_Full	3000	12000	-34.42	-13	PASS
N25	15	5	CP-QPSK	H	Outer_Full	12000	20000	-25.99	-13	PASS
N25	15	5	CP-16QAM	H	Edge_1RB_Left	0.009	0.15	-61.31	-43	PASS
N25	15	5	CP-16QAM	H	Edge_1RB_Left	0.15	30	-64.98	-33	PASS
N25	15	5	CP-16QAM	H	Edge_1RB_Left	30	1000	-53.14	-23	PASS
N25	15	5	CP-16QAM	H	Edge_1RB_Left	1000	3000	-29.96	-13	PASS
N25	15	5	CP-16QAM	H	Edge_1RB_Left	3000	12000	-34.15	-13	PASS
N25	15	5	CP-16QAM	H	Edge_1RB_Left	12000	20000	-26.02	-13	PASS
N25	15	5	CP-16QAM	H	Edge_1RB_Right	0.009	0.15	-68.13	-43	PASS
N25	15	5	CP-16QAM	H	Edge_1RB_Right	0.15	30	-65.29	-33	PASS
N25	15	5	CP-16QAM	H	Edge_1RB_Right	30	1000	-52.83	-23	PASS
N25	15	5	CP-16QAM	H	Edge_1RB_Right	1000	3000	-29.99	-13	PASS
N25	15	5	CP-16QAM	H	Edge_1RB_Right	3000	12000	-34.49	-13	PASS
N25	15	5	CP-16QAM	H	Edge_1RB_Right	12000	20000	-26.27	-13	PASS
N25	15	5	CP-16QAM	H	Outer_Full	0.009	0.15	-68.71	-43	PASS
N25	15	5	CP-16QAM	H	Outer_Full	0.15	30	-62.45	-33	PASS
N25	15	5	CP-16QAM	H	Outer_Full	30	1000	-53.03	-23	PASS
N25	15	5	CP-16QAM	H	Outer_Full	1000	3000	-29.97	-13	PASS
N25	15	5	CP-16QAM	H	Outer_Full	3000	12000	-34.41	-13	PASS
N25	15	5	CP-16QAM	H	Outer_Full	12000	20000	-26.14	-13	PASS
N25	15	5	CP-64QAM	H	Edge_1RB_Left	0.009	0.15	-60.75	-43	PASS
N25	15	5	CP-64QAM	H	Edge_1RB_Left	0.15	30	-60.82	-33	PASS
N25	15	5	CP-64QAM	H	Edge_1RB_Left	30	1000	-52.81	-23	PASS
N25	15	5	CP-64QAM	H	Edge_1RB_Left	1000	3000	-29.83	-13	PASS
N25	15	5	CP-64QAM	H	Edge_1RB_Left	3000	12000	-34.42	-13	PASS
N25	15	5	CP-64QAM	H	Edge_1RB_Left	12000	20000	-25.86	-13	PASS
N25	15	5	CP-64QAM	H	Edge_1RB_Right	0.009	0.15	-67.56	-43	PASS
N25	15	5	CP-64QAM	H	Edge_1RB_Right	0.15	30	-65.17	-33	PASS
N25	15	5	CP-64QAM	H	Edge_1RB_Right	30	1000	-52.78	-23	PASS
N25	15	5	CP-64QAM	H	Edge_1RB_Right	1000	3000	-42.00	-13	PASS
N25	15	5	CP-64QAM	H	Edge_1RB_Right	3000	12000	-34.18	-13	PASS
N25	15	5	CP-64QAM	H	Edge_1RB_Right	12000	20000	-25.70	-13	PASS
N25	15	5	CP-64QAM	H	Outer_Full	0.009	0.15	-68.94	-43	PASS
N25	15	5	CP-64QAM	H	Outer_Full	0.15	30	-63.99	-33	PASS
N25	15	5	CP-64QAM	H	Outer_Full	30	1000	-52.77	-23	PASS

N25	15	5	CP-64QAM	H	Outer_Full	1000	3000	-30.06	-13	PASS
N25	15	5	CP-64QAM	H	Outer_Full	3000	12000	-34.44	-13	PASS
N25	15	5	CP-64QAM	H	Outer_Full	12000	20000	-26.06	-13	PASS
N25	15	5	CP-256QAM	H	Edge_1RB_Left	0.009	0.15	-68.54	-43	PASS
N25	15	5	CP-256QAM	H	Edge_1RB_Left	0.15	30	-64.77	-33	PASS
N25	15	5	CP-256QAM	H	Edge_1RB_Left	30	1000	-53.06	-23	PASS
N25	15	5	CP-256QAM	H	Edge_1RB_Left	1000	3000	-42.11	-13	PASS
N25	15	5	CP-256QAM	H	Edge_1RB_Left	3000	12000	-34.49	-13	PASS
N25	15	5	CP-256QAM	H	Edge_1RB_Left	12000	20000	-26.07	-13	PASS
N25	15	5	CP-256QAM	H	Edge_1RB_Right	0.009	0.15	-61.55	-43	PASS
N25	15	5	CP-256QAM	H	Edge_1RB_Right	0.15	30	-63.46	-33	PASS
N25	15	5	CP-256QAM	H	Edge_1RB_Right	30	1000	-52.04	-23	PASS
N25	15	5	CP-256QAM	H	Edge_1RB_Right	1000	3000	-29.74	-13	PASS
N25	15	5	CP-256QAM	H	Edge_1RB_Right	3000	12000	-34.26	-13	PASS
N25	15	5	CP-256QAM	H	Edge_1RB_Right	12000	20000	-25.89	-13	PASS
N25	15	5	CP-256QAM	H	Outer_Full	0.009	0.15	-61.39	-43	PASS
N25	15	5	CP-256QAM	H	Outer_Full	0.15	30	-65.08	-33	PASS
N25	15	5	CP-256QAM	H	Outer_Full	30	1000	-52.79	-23	PASS
N25	15	5	CP-256QAM	H	Outer_Full	1000	3000	-29.78	-13	PASS
N25	15	5	CP-256QAM	H	Outer_Full	3000	12000	-34.25	-13	PASS
N25	15	5	CP-256QAM	H	Outer_Full	12000	20000	-25.78	-13	PASS
N25	15	10	DFT-PI2BPSK	L	Edge_1RB_Left	0.009	0.15	-68.15	-43	PASS
N25	15	10	DFT-PI2BPSK	L	Edge_1RB_Left	0.15	30	-76.21	-33	PASS
N25	15	10	DFT-PI2BPSK	L	Edge_1RB_Left	30	1000	-52.80	-23	PASS
N25	15	10	DFT-PI2BPSK	L	Edge_1RB_Left	1000	3000	-40.54	-13	PASS
N25	15	10	DFT-PI2BPSK	L	Edge_1RB_Left	3000	12000	-34.54	-13	PASS
N25	15	10	DFT-PI2BPSK	L	Edge_1RB_Left	12000	20000	-25.84	-13	PASS
N25	15	10	DFT-PI2BPSK	L	Edge_1RB_Right	0.009	0.15	-65.42	-43	PASS
N25	15	10	DFT-PI2BPSK	L	Edge_1RB_Right	0.15	30	-66.20	-33	PASS
N25	15	10	DFT-PI2BPSK	L	Edge_1RB_Right	30	1000	-52.65	-23	PASS
N25	15	10	DFT-PI2BPSK	L	Edge_1RB_Right	1000	3000	-26.26	-13	PASS
N25	15	10	DFT-PI2BPSK	L	Edge_1RB_Right	3000	12000	-34.45	-13	PASS
N25	15	10	DFT-PI2BPSK	L	Edge_1RB_Right	12000	20000	-26.12	-13	PASS
N25	15	10	DFT-PI2BPSK	L	Outer_Full	0.009	0.15	-66.84	-43	PASS
N25	15	10	DFT-PI2BPSK	L	Outer_Full	0.15	30	-64.96	-33	PASS
N25	15	10	DFT-PI2BPSK	L	Outer_Full	30	1000	-51.88	-23	PASS
N25	15	10	DFT-PI2BPSK	L	Outer_Full	1000	3000	-26.02	-13	PASS
N25	15	10	DFT-PI2BPSK	L	Outer_Full	3000	12000	-34.44	-13	PASS
N25	15	10	DFT-PI2BPSK	L	Outer_Full	12000	20000	-26.25	-13	PASS
N25	15	10	DFT-QPSK	L	Edge_1RB_Left	0.009	0.15	-67.23	-43	PASS
N25	15	10	DFT-QPSK	L	Edge_1RB_Left	0.15	30	-64.99	-33	PASS
N25	15	10	DFT-QPSK	L	Edge_1RB_Left	30	1000	-52.73	-23	PASS
N25	15	10	DFT-QPSK	L	Edge_1RB_Left	1000	3000	-26.06	-13	PASS

N25	15	10	DFT-QPSK	L	Edge_1RB_Left	3000	12000	-34.63	-13	PASS
N25	15	10	DFT-QPSK	L	Edge_1RB_Left	12000	20000	-26.09	-13	PASS
N25	15	10	DFT-QPSK	L	Edge_1RB_Right	0.009	0.15	-65.88	-43	PASS
N25	15	10	DFT-QPSK	L	Edge_1RB_Right	0.15	30	-63.58	-33	PASS
N25	15	10	DFT-QPSK	L	Edge_1RB_Right	30	1000	-53.04	-23	PASS
N25	15	10	DFT-QPSK	L	Edge_1RB_Right	1000	3000	-26.21	-13	PASS
N25	15	10	DFT-QPSK	L	Edge_1RB_Right	3000	12000	-34.41	-13	PASS
N25	15	10	DFT-QPSK	L	Edge_1RB_Right	12000	20000	-25.95	-13	PASS
N25	15	10	DFT-QPSK	L	Outer_Full	0.009	0.15	-66.93	-43	PASS
N25	15	10	DFT-QPSK	L	Outer_Full	0.15	30	-69.54	-33	PASS
N25	15	10	DFT-QPSK	L	Outer_Full	30	1000	-53.03	-23	PASS
N25	15	10	DFT-QPSK	L	Outer_Full	1000	3000	-26.03	-13	PASS
N25	15	10	DFT-QPSK	L	Outer_Full	3000	12000	-34.33	-13	PASS
N25	15	10	DFT-QPSK	L	Outer_Full	12000	20000	-26.30	-13	PASS
N25	15	10	DFT-16QAM	L	Edge_1RB_Left	0.009	0.15	-67.13	-43	PASS
N25	15	10	DFT-16QAM	L	Edge_1RB_Left	0.15	30	-67.00	-33	PASS
N25	15	10	DFT-16QAM	L	Edge_1RB_Left	30	1000	-53.04	-23	PASS
N25	15	10	DFT-16QAM	L	Edge_1RB_Left	1000	3000	-26.07	-13	PASS
N25	15	10	DFT-16QAM	L	Edge_1RB_Left	3000	12000	-34.55	-13	PASS
N25	15	10	DFT-16QAM	L	Edge_1RB_Left	12000	20000	-25.72	-13	PASS
N25	15	10	DFT-16QAM	L	Edge_1RB_Right	0.009	0.15	-66.65	-43	PASS
N25	15	10	DFT-16QAM	L	Edge_1RB_Right	0.15	30	-65.42	-33	PASS
N25	15	10	DFT-16QAM	L	Edge_1RB_Right	30	1000	-52.73	-23	PASS
N25	15	10	DFT-16QAM	L	Edge_1RB_Right	1000	3000	-26.11	-13	PASS
N25	15	10	DFT-16QAM	L	Edge_1RB_Right	3000	12000	-34.32	-13	PASS
N25	15	10	DFT-16QAM	L	Edge_1RB_Right	12000	20000	-25.92	-13	PASS
N25	15	10	DFT-16QAM	L	Outer_Full	0.009	0.15	-66.68	-43	PASS
N25	15	10	DFT-16QAM	L	Outer_Full	0.15	30	-62.66	-33	PASS
N25	15	10	DFT-16QAM	L	Outer_Full	30	1000	-52.50	-23	PASS
N25	15	10	DFT-16QAM	L	Outer_Full	1000	3000	-26.02	-13	PASS
N25	15	10	DFT-16QAM	L	Outer_Full	3000	12000	-34.43	-13	PASS
N25	15	10	DFT-16QAM	L	Outer_Full	12000	20000	-26.12	-13	PASS
N25	15	10	DFT-64QAM	L	Edge_1RB_Left	0.009	0.15	-66.40	-43	PASS
N25	15	10	DFT-64QAM	L	Edge_1RB_Left	0.15	30	-65.39	-33	PASS
N25	15	10	DFT-64QAM	L	Edge_1RB_Left	30	1000	-52.99	-23	PASS
N25	15	10	DFT-64QAM	L	Edge_1RB_Left	1000	3000	-25.96	-13	PASS
N25	15	10	DFT-64QAM	L	Edge_1RB_Left	3000	12000	-34.35	-13	PASS
N25	15	10	DFT-64QAM	L	Edge_1RB_Left	12000	20000	-26.00	-13	PASS
N25	15	10	DFT-64QAM	L	Edge_1RB_Right	0.009	0.15	-65.21	-43	PASS
N25	15	10	DFT-64QAM	L	Edge_1RB_Right	0.15	30	-60.83	-33	PASS
N25	15	10	DFT-64QAM	L	Edge_1RB_Right	30	1000	-52.63	-23	PASS
N25	15	10	DFT-64QAM	L	Edge_1RB_Right	1000	3000	-26.04	-13	PASS
N25	15	10	DFT-64QAM	L	Edge_1RB_Right	3000	12000	-34.46	-13	PASS

N25	15	10	DFT-64QAM	L	Edge_1RB_Right	12000	20000	-26.23	-13	PASS
N25	15	10	DFT-64QAM	L	Outer_Full	0.009	0.15	-65.58	-43	PASS
N25	15	10	DFT-64QAM	L	Outer_Full	0.15	30	-65.75	-33	PASS
N25	15	10	DFT-64QAM	L	Outer_Full	30	1000	-53.05	-23	PASS
N25	15	10	DFT-64QAM	L	Outer_Full	1000	3000	-26.01	-13	PASS
N25	15	10	DFT-64QAM	L	Outer_Full	3000	12000	-34.54	-13	PASS
N25	15	10	DFT-64QAM	L	Outer_Full	12000	20000	-26.13	-13	PASS
N25	15	10	DFT-256QAM	L	Edge_1RB_Left	0.009	0.15	-65.72	-43	PASS
N25	15	10	DFT-256QAM	L	Edge_1RB_Left	0.15	30	-65.70	-33	PASS
N25	15	10	DFT-256QAM	L	Edge_1RB_Left	30	1000	-52.64	-23	PASS
N25	15	10	DFT-256QAM	L	Edge_1RB_Left	1000	3000	-26.12	-13	PASS
N25	15	10	DFT-256QAM	L	Edge_1RB_Left	3000	12000	-34.30	-13	PASS
N25	15	10	DFT-256QAM	L	Edge_1RB_Left	12000	20000	-25.95	-13	PASS
N25	15	10	DFT-256QAM	L	Edge_1RB_Right	0.009	0.15	-62.87	-43	PASS
N25	15	10	DFT-256QAM	L	Edge_1RB_Right	0.15	30	-66.28	-33	PASS
N25	15	10	DFT-256QAM	L	Edge_1RB_Right	30	1000	-53.27	-23	PASS
N25	15	10	DFT-256QAM	L	Edge_1RB_Right	1000	3000	-26.05	-13	PASS
N25	15	10	DFT-256QAM	L	Edge_1RB_Right	3000	12000	-34.07	-13	PASS
N25	15	10	DFT-256QAM	L	Edge_1RB_Right	12000	20000	-26.23	-13	PASS
N25	15	10	DFT-256QAM	L	Outer_Full	0.009	0.15	-64.77	-43	PASS
N25	15	10	DFT-256QAM	L	Outer_Full	0.15	30	-65.86	-33	PASS
N25	15	10	DFT-256QAM	L	Outer_Full	30	1000	-52.89	-23	PASS
N25	15	10	DFT-256QAM	L	Outer_Full	1000	3000	-25.97	-13	PASS
N25	15	10	DFT-256QAM	L	Outer_Full	3000	12000	-34.48	-13	PASS
N25	15	10	DFT-256QAM	L	Outer_Full	12000	20000	-26.36	-13	PASS
N25	15	10	CP-QPSK	L	Edge_1RB_Left	0.009	0.15	-66.40	-43	PASS
N25	15	10	CP-QPSK	L	Edge_1RB_Left	0.15	30	-65.40	-33	PASS
N25	15	10	CP-QPSK	L	Edge_1RB_Left	30	1000	-52.78	-23	PASS
N25	15	10	CP-QPSK	L	Edge_1RB_Left	1000	3000	-25.93	-13	PASS
N25	15	10	CP-QPSK	L	Edge_1RB_Left	3000	12000	-34.53	-13	PASS
N25	15	10	CP-QPSK	L	Edge_1RB_Left	12000	20000	-26.07	-13	PASS
N25	15	10	CP-QPSK	L	Edge_1RB_Right	0.009	0.15	-64.65	-43	PASS
N25	15	10	CP-QPSK	L	Edge_1RB_Right	0.15	30	-65.75	-33	PASS
N25	15	10	CP-QPSK	L	Edge_1RB_Right	30	1000	-52.66	-23	PASS
N25	15	10	CP-QPSK	L	Edge_1RB_Right	1000	3000	-25.85	-13	PASS
N25	15	10	CP-QPSK	L	Edge_1RB_Right	3000	12000	-34.45	-13	PASS
N25	15	10	CP-QPSK	L	Edge_1RB_Right	12000	20000	-26.22	-13	PASS
N25	15	10	CP-QPSK	L	Outer_Full	0.009	0.15	-65.62	-43	PASS
N25	15	10	CP-QPSK	L	Outer_Full	0.15	30	-66.28	-33	PASS
N25	15	10	CP-QPSK	L	Outer_Full	30	1000	-52.40	-23	PASS
N25	15	10	CP-QPSK	L	Outer_Full	1000	3000	-26.07	-13	PASS
N25	15	10	CP-QPSK	L	Outer_Full	3000	12000	-34.51	-13	PASS
N25	15	10	CP-QPSK	L	Outer_Full	12000	20000	-26.28	-13	PASS



N25	15	10	CP-16QAM	L	Edge_1RB_Left	0.009	0.15	-63.88	-43	PASS
N25	15	10	CP-16QAM	L	Edge_1RB_Left	0.15	30	-64.40	-33	PASS
N25	15	10	CP-16QAM	L	Edge_1RB_Left	30	1000	-52.45	-23	PASS
N25	15	10	CP-16QAM	L	Edge_1RB_Left	1000	3000	-26.12	-13	PASS
N25	15	10	CP-16QAM	L	Edge_1RB_Left	3000	12000	-34.30	-13	PASS
N25	15	10	CP-16QAM	L	Edge_1RB_Left	12000	20000	-26.08	-13	PASS
N25	15	10	CP-16QAM	L	Edge_1RB_Right	0.009	0.15	-67.08	-43	PASS
N25	15	10	CP-16QAM	L	Edge_1RB_Right	0.15	30	-66.23	-33	PASS
N25	15	10	CP-16QAM	L	Edge_1RB_Right	30	1000	-53.04	-23	PASS
N25	15	10	CP-16QAM	L	Edge_1RB_Right	1000	3000	-26.07	-13	PASS
N25	15	10	CP-16QAM	L	Edge_1RB_Right	3000	12000	-34.30	-13	PASS
N25	15	10	CP-16QAM	L	Edge_1RB_Right	12000	20000	-26.30	-13	PASS
N25	15	10	CP-16QAM	L	Outer_Full	0.009	0.15	-68.44	-43	PASS
N25	15	10	CP-16QAM	L	Outer_Full	0.15	30	-66.10	-33	PASS
N25	15	10	CP-16QAM	L	Outer_Full	30	1000	-52.76	-23	PASS
N25	15	10	CP-16QAM	L	Outer_Full	1000	3000	-40.41	-13	PASS
N25	15	10	CP-16QAM	L	Outer_Full	3000	12000	-34.00	-13	PASS
N25	15	10	CP-16QAM	L	Outer_Full	12000	20000	-26.19	-13	PASS
N25	15	10	CP-64QAM	L	Edge_1RB_Left	0.009	0.15	-67.37	-43	PASS
N25	15	10	CP-64QAM	L	Edge_1RB_Left	0.15	30	-62.83	-33	PASS
N25	15	10	CP-64QAM	L	Edge_1RB_Left	30	1000	-53.16	-23	PASS
N25	15	10	CP-64QAM	L	Edge_1RB_Left	1000	3000	-26.11	-13	PASS
N25	15	10	CP-64QAM	L	Edge_1RB_Left	3000	12000	-34.37	-13	PASS
N25	15	10	CP-64QAM	L	Edge_1RB_Left	12000	20000	-26.09	-13	PASS
N25	15	10	CP-64QAM	L	Edge_1RB_Right	0.009	0.15	-66.38	-43	PASS
N25	15	10	CP-64QAM	L	Edge_1RB_Right	0.15	30	-65.77	-33	PASS
N25	15	10	CP-64QAM	L	Edge_1RB_Right	30	1000	-52.82	-23	PASS
N25	15	10	CP-64QAM	L	Edge_1RB_Right	1000	3000	-26.02	-13	PASS
N25	15	10	CP-64QAM	L	Edge_1RB_Right	3000	12000	-34.48	-13	PASS
N25	15	10	CP-64QAM	L	Edge_1RB_Right	12000	20000	-26.01	-13	PASS
N25	15	10	CP-64QAM	L	Outer_Full	0.009	0.15	-65.84	-43	PASS
N25	15	10	CP-64QAM	L	Outer_Full	0.15	30	-64.73	-33	PASS
N25	15	10	CP-64QAM	L	Outer_Full	30	1000	-52.71	-23	PASS
N25	15	10	CP-64QAM	L	Outer_Full	1000	3000	-25.82	-13	PASS
N25	15	10	CP-64QAM	L	Outer_Full	3000	12000	-34.47	-13	PASS
N25	15	10	CP-64QAM	L	Outer_Full	12000	20000	-26.07	-13	PASS
N25	15	10	CP-256QAM	L	Edge_1RB_Left	0.009	0.15	-64.98	-43	PASS
N25	15	10	CP-256QAM	L	Edge_1RB_Left	0.15	30	-65.42	-33	PASS
N25	15	10	CP-256QAM	L	Edge_1RB_Left	30	1000	-52.80	-23	PASS
N25	15	10	CP-256QAM	L	Edge_1RB_Left	1000	3000	-26.05	-13	PASS
N25	15	10	CP-256QAM	L	Edge_1RB_Left	3000	12000	-34.23	-13	PASS
N25	15	10	CP-256QAM	L	Edge_1RB_Left	12000	20000	-25.96	-13	PASS
N25	15	10	CP-256QAM	L	Edge_1RB_Right	0.009	0.15	-66.37	-43	PASS

N25	15	10	CP-256QAM	L	Edge_1RB_Right	0.15	30	-1000.00	-33	PASS
N25	15	10	CP-256QAM	L	Edge_1RB_Right	30	1000	-53.24	-23	PASS
N25	15	10	CP-256QAM	L	Edge_1RB_Right	1000	3000	-26.08	-13	PASS
N25	15	10	CP-256QAM	L	Edge_1RB_Right	3000	12000	-34.21	-13	PASS
N25	15	10	CP-256QAM	L	Edge_1RB_Right	12000	20000	-26.07	-13	PASS
N25	15	10	CP-256QAM	L	Outer_Full	0.009	0.15	-66.46	-43	PASS
N25	15	10	CP-256QAM	L	Outer_Full	0.15	30	-65.86	-33	PASS
N25	15	10	CP-256QAM	L	Outer_Full	30	1000	-52.58	-23	PASS
N25	15	10	CP-256QAM	L	Outer_Full	1000	3000	-25.99	-13	PASS
N25	15	10	CP-256QAM	L	Outer_Full	3000	12000	-34.50	-13	PASS
N25	15	10	CP-256QAM	L	Outer_Full	12000	20000	-26.09	-13	PASS
N25	15	10	DFT-PI2BPSK	M	Edge_1RB_Left	0.009	0.15	-62.94	-43	PASS
N25	15	10	DFT-PI2BPSK	M	Edge_1RB_Left	0.15	30	-63.10	-33	PASS
N25	15	10	DFT-PI2BPSK	M	Edge_1RB_Left	30	1000	-52.91	-23	PASS
N25	15	10	DFT-PI2BPSK	M	Edge_1RB_Left	1000	3000	-30.02	-13	PASS
N25	15	10	DFT-PI2BPSK	M	Edge_1RB_Left	3000	12000	-34.48	-13	PASS
N25	15	10	DFT-PI2BPSK	M	Edge_1RB_Left	12000	20000	-26.06	-13	PASS
N25	15	10	DFT-PI2BPSK	M	Edge_1RB_Right	0.009	0.15	-59.81	-43	PASS
N25	15	10	DFT-PI2BPSK	M	Edge_1RB_Right	0.15	30	-64.26	-33	PASS
N25	15	10	DFT-PI2BPSK	M	Edge_1RB_Right	30	1000	-52.76	-23	PASS
N25	15	10	DFT-PI2BPSK	M	Edge_1RB_Right	1000	3000	-29.17	-13	PASS
N25	15	10	DFT-PI2BPSK	M	Edge_1RB_Right	3000	12000	-34.51	-13	PASS
N25	15	10	DFT-PI2BPSK	M	Edge_1RB_Right	12000	20000	-26.22	-13	PASS
N25	15	10	DFT-PI2BPSK	M	Outer_Full	0.009	0.15	-62.39	-43	PASS
N25	15	10	DFT-PI2BPSK	M	Outer_Full	0.15	30	-65.28	-33	PASS
N25	15	10	DFT-PI2BPSK	M	Outer_Full	30	1000	-52.65	-23	PASS
N25	15	10	DFT-PI2BPSK	M	Outer_Full	1000	3000	-30.01	-13	PASS
N25	15	10	DFT-PI2BPSK	M	Outer_Full	3000	12000	-34.46	-13	PASS
N25	15	10	DFT-PI2BPSK	M	Outer_Full	12000	20000	-26.18	-13	PASS
N25	15	10	DFT-QPSK	M	Edge_1RB_Left	0.009	0.15	-61.44	-43	PASS
N25	15	10	DFT-QPSK	M	Edge_1RB_Left	0.15	30	-62.79	-33	PASS
N25	15	10	DFT-QPSK	M	Edge_1RB_Left	30	1000	-52.22	-23	PASS
N25	15	10	DFT-QPSK	M	Edge_1RB_Left	1000	3000	-30.01	-13	PASS
N25	15	10	DFT-QPSK	M	Edge_1RB_Left	3000	12000	-34.17	-13	PASS
N25	15	10	DFT-QPSK	M	Edge_1RB_Left	12000	20000	-26.24	-13	PASS
N25	15	10	DFT-QPSK	M	Edge_1RB_Right	0.009	0.15	-60.92	-43	PASS
N25	15	10	DFT-QPSK	M	Edge_1RB_Right	0.15	30	-66.07	-33	PASS
N25	15	10	DFT-QPSK	M	Edge_1RB_Right	30	1000	-53.30	-23	PASS
N25	15	10	DFT-QPSK	M	Edge_1RB_Right	1000	3000	-30.16	-13	PASS
N25	15	10	DFT-QPSK	M	Edge_1RB_Right	3000	12000	-34.40	-13	PASS
N25	15	10	DFT-QPSK	M	Edge_1RB_Right	12000	20000	-25.73	-13	PASS
N25	15	10	DFT-QPSK	M	Outer_Full	0.009	0.15	-61.25	-43	PASS

N25	15	10	DFT-QPSK	M	Outer_Full	0.15	30	-63.76	-33	PASS
N25	15	10	DFT-QPSK	M	Outer_Full	30	1000	-53.08	-23	PASS
N25	15	10	DFT-QPSK	M	Outer_Full	1000	3000	-29.10	-13	PASS
N25	15	10	DFT-QPSK	M	Outer_Full	3000	12000	-34.45	-13	PASS
N25	15	10	DFT-QPSK	M	Outer_Full	12000	20000	-25.70	-13	PASS
N25	15	10	DFT-16QAM	M	Edge_1RB_Left	0.009	0.15	-70.30	-43	PASS
N25	15	10	DFT-16QAM	M	Edge_1RB_Left	0.15	30	-63.74	-33	PASS
N25	15	10	DFT-16QAM	M	Edge_1RB_Left	30	1000	-52.85	-23	PASS
N25	15	10	DFT-16QAM	M	Edge_1RB_Left	1000	3000	-29.27	-13	PASS
N25	15	10	DFT-16QAM	M	Edge_1RB_Left	3000	12000	-34.43	-13	PASS
N25	15	10	DFT-16QAM	M	Edge_1RB_Left	12000	20000	-25.85	-13	PASS
N25	15	10	DFT-16QAM	M	Edge_1RB_Right	0.009	0.15	-61.37	-43	PASS
N25	15	10	DFT-16QAM	M	Edge_1RB_Right	0.15	30	-64.87	-33	PASS
N25	15	10	DFT-16QAM	M	Edge_1RB_Right	30	1000	-52.58	-23	PASS
N25	15	10	DFT-16QAM	M	Edge_1RB_Right	1000	3000	-30.05	-13	PASS
N25	15	10	DFT-16QAM	M	Edge_1RB_Right	3000	12000	-34.30	-13	PASS
N25	15	10	DFT-16QAM	M	Edge_1RB_Right	12000	20000	-26.35	-13	PASS
N25	15	10	DFT-16QAM	M	Outer_Full	0.009	0.15	-60.20	-43	PASS
N25	15	10	DFT-16QAM	M	Outer_Full	0.15	30	-65.14	-33	PASS
N25	15	10	DFT-16QAM	M	Outer_Full	30	1000	-52.62	-23	PASS
N25	15	10	DFT-16QAM	M	Outer_Full	1000	3000	-29.41	-13	PASS
N25	15	10	DFT-16QAM	M	Outer_Full	3000	12000	-34.35	-13	PASS
N25	15	10	DFT-16QAM	M	Outer_Full	12000	20000	-26.27	-13	PASS
N25	15	10	DFT-64QAM	M	Edge_1RB_Left	0.009	0.15	-60.09	-43	PASS
N25	15	10	DFT-64QAM	M	Edge_1RB_Left	0.15	30	-62.87	-33	PASS
N25	15	10	DFT-64QAM	M	Edge_1RB_Left	30	1000	-52.32	-23	PASS
N25	15	10	DFT-64QAM	M	Edge_1RB_Left	1000	3000	-29.13	-13	PASS
N25	15	10	DFT-64QAM	M	Edge_1RB_Left	3000	12000	-34.41	-13	PASS
N25	15	10	DFT-64QAM	M	Edge_1RB_Left	12000	20000	-26.36	-13	PASS
N25	15	10	DFT-64QAM	M	Edge_1RB_Right	0.009	0.15	-60.96	-43	PASS
N25	15	10	DFT-64QAM	M	Edge_1RB_Right	0.15	30	-64.96	-33	PASS
N25	15	10	DFT-64QAM	M	Edge_1RB_Right	30	1000	-52.36	-23	PASS
N25	15	10	DFT-64QAM	M	Edge_1RB_Right	1000	3000	-30.03	-13	PASS
N25	15	10	DFT-64QAM	M	Edge_1RB_Right	3000	12000	-34.43	-13	PASS
N25	15	10	DFT-64QAM	M	Edge_1RB_Right	12000	20000	-26.18	-13	PASS
N25	15	10	DFT-64QAM	M	Outer_Full	0.009	0.15	-68.36	-43	PASS
N25	15	10	DFT-64QAM	M	Outer_Full	0.15	30	-65.14	-33	PASS
N25	15	10	DFT-64QAM	M	Outer_Full	30	1000	-52.65	-23	PASS
N25	15	10	DFT-64QAM	M	Outer_Full	1000	3000	-30.18	-13	PASS
N25	15	10	DFT-64QAM	M	Outer_Full	3000	12000	-34.33	-13	PASS
N25	15	10	DFT-64QAM	M	Outer_Full	12000	20000	-25.94	-13	PASS
N25	15	10	DFT-256QAM	M	Edge_1RB_Left	0.009	0.15	-61.29	-43	PASS
N25	15	10	DFT-256QAM	M	Edge_1RB_Left	0.15	30	-62.16	-33	PASS

N25	15	10	DFT-256QAM	M	Edge_1RB_Left	30	1000	-52.52	-23	PASS
N25	15	10	DFT-256QAM	M	Edge_1RB_Left	1000	3000	-30.19	-13	PASS
N25	15	10	DFT-256QAM	M	Edge_1RB_Left	3000	12000	-34.17	-13	PASS
N25	15	10	DFT-256QAM	M	Edge_1RB_Left	12000	20000	-26.08	-13	PASS
N25	15	10	DFT-256QAM	M	Edge_1RB_Right	0.009	0.15	-61.29	-43	PASS
N25	15	10	DFT-256QAM	M	Edge_1RB_Right	0.15	30	-65.70	-33	PASS
N25	15	10	DFT-256QAM	M	Edge_1RB_Right	30	1000	-52.59	-23	PASS
N25	15	10	DFT-256QAM	M	Edge_1RB_Right	1000	3000	-30.06	-13	PASS
N25	15	10	DFT-256QAM	M	Edge_1RB_Right	3000	12000	-34.67	-13	PASS
N25	15	10	DFT-256QAM	M	Edge_1RB_Right	12000	20000	-26.34	-13	PASS
N25	15	10	DFT-256QAM	M	Outer_Full	0.009	0.15	-61.95	-43	PASS
N25	15	10	DFT-256QAM	M	Outer_Full	0.15	30	-65.67	-33	PASS
N25	15	10	DFT-256QAM	M	Outer_Full	30	1000	-53.28	-23	PASS
N25	15	10	DFT-256QAM	M	Outer_Full	1000	3000	-30.28	-13	PASS
N25	15	10	DFT-256QAM	M	Outer_Full	3000	12000	-34.43	-13	PASS
N25	15	10	DFT-256QAM	M	Outer_Full	12000	20000	-26.03	-13	PASS
N25	15	10	CP-QPSK	M	Edge_1RB_Left	0.009	0.15	-60.61	-43	PASS
N25	15	10	CP-QPSK	M	Edge_1RB_Left	0.15	30	-63.90	-33	PASS
N25	15	10	CP-QPSK	M	Edge_1RB_Left	30	1000	-52.73	-23	PASS
N25	15	10	CP-QPSK	M	Edge_1RB_Left	1000	3000	-30.11	-13	PASS
N25	15	10	CP-QPSK	M	Edge_1RB_Left	3000	12000	-34.07	-13	PASS
N25	15	10	CP-QPSK	M	Edge_1RB_Left	12000	20000	-25.94	-13	PASS
N25	15	10	CP-QPSK	M	Edge_1RB_Right	0.009	0.15	-61.54	-43	PASS
N25	15	10	CP-QPSK	M	Edge_1RB_Right	0.15	30	-64.45	-33	PASS
N25	15	10	CP-QPSK	M	Edge_1RB_Right	30	1000	-52.69	-23	PASS
N25	15	10	CP-QPSK	M	Edge_1RB_Right	1000	3000	-29.12	-13	PASS
N25	15	10	CP-QPSK	M	Edge_1RB_Right	3000	12000	-34.49	-13	PASS
N25	15	10	CP-QPSK	M	Edge_1RB_Right	12000	20000	-25.84	-13	PASS
N25	15	10	CP-QPSK	M	Outer_Full	0.009	0.15	-61.36	-43	PASS
N25	15	10	CP-QPSK	M	Outer_Full	0.15	30	-65.14	-33	PASS
N25	15	10	CP-QPSK	M	Outer_Full	30	1000	-52.63	-23	PASS
N25	15	10	CP-QPSK	M	Outer_Full	1000	3000	-30.15	-13	PASS
N25	15	10	CP-QPSK	M	Outer_Full	3000	12000	-34.42	-13	PASS
N25	15	10	CP-QPSK	M	Outer_Full	12000	20000	-25.95	-13	PASS
N25	15	10	CP-16QAM	M	Edge_1RB_Left	0.009	0.15	-60.96	-43	PASS
N25	15	10	CP-16QAM	M	Edge_1RB_Left	0.15	30	-65.83	-33	PASS
N25	15	10	CP-16QAM	M	Edge_1RB_Left	30	1000	-53.14	-23	PASS
N25	15	10	CP-16QAM	M	Edge_1RB_Left	1000	3000	-29.56	-13	PASS
N25	15	10	CP-16QAM	M	Edge_1RB_Left	3000	12000	-34.55	-13	PASS
N25	15	10	CP-16QAM	M	Edge_1RB_Left	12000	20000	-26.08	-13	PASS
N25	15	10	CP-16QAM	M	Edge_1RB_Right	0.009	0.15	-62.09	-43	PASS
N25	15	10	CP-16QAM	M	Edge_1RB_Right	0.15	30	-64.13	-33	PASS
N25	15	10	CP-16QAM	M	Edge_1RB_Right	30	1000	-52.71	-23	PASS

N25	15	10	CP-16QAM	M	Edge_1RB_Right	1000	3000	-29.87	-13	PASS
N25	15	10	CP-16QAM	M	Edge_1RB_Right	3000	12000	-34.24	-13	PASS
N25	15	10	CP-16QAM	M	Edge_1RB_Right	12000	20000	-26.00	-13	PASS
N25	15	10	CP-16QAM	M	Outer_Full	0.009	0.15	-66.87	-43	PASS
N25	15	10	CP-16QAM	M	Outer_Full	0.15	30	-66.97	-33	PASS
N25	15	10	CP-16QAM	M	Outer_Full	30	1000	-52.97	-23	PASS
N25	15	10	CP-16QAM	M	Outer_Full	1000	3000	-30.37	-13	PASS
N25	15	10	CP-16QAM	M	Outer_Full	3000	12000	-33.98	-13	PASS
N25	15	10	CP-16QAM	M	Outer_Full	12000	20000	-26.21	-13	PASS
N25	15	10	CP-64QAM	M	Edge_1RB_Left	0.009	0.15	-60.99	-43	PASS
N25	15	10	CP-64QAM	M	Edge_1RB_Left	0.15	30	-65.08	-33	PASS
N25	15	10	CP-64QAM	M	Edge_1RB_Left	30	1000	-52.84	-23	PASS
N25	15	10	CP-64QAM	M	Edge_1RB_Left	1000	3000	-29.30	-13	PASS
N25	15	10	CP-64QAM	M	Edge_1RB_Left	3000	12000	-34.51	-13	PASS
N25	15	10	CP-64QAM	M	Edge_1RB_Left	12000	20000	-26.00	-13	PASS
N25	15	10	CP-64QAM	M	Edge_1RB_Right	0.009	0.15	-61.83	-43	PASS
N25	15	10	CP-64QAM	M	Edge_1RB_Right	0.15	30	-64.75	-33	PASS
N25	15	10	CP-64QAM	M	Edge_1RB_Right	30	1000	-52.73	-23	PASS
N25	15	10	CP-64QAM	M	Edge_1RB_Right	1000	3000	-29.41	-13	PASS
N25	15	10	CP-64QAM	M	Edge_1RB_Right	3000	12000	-34.41	-13	PASS
N25	15	10	CP-64QAM	M	Edge_1RB_Right	12000	20000	-26.03	-13	PASS
N25	15	10	CP-64QAM	M	Outer_Full	0.009	0.15	-68.68	-43	PASS
N25	15	10	CP-64QAM	M	Outer_Full	0.15	30	-65.94	-33	PASS
N25	15	10	CP-64QAM	M	Outer_Full	30	1000	-53.13	-23	PASS
N25	15	10	CP-64QAM	M	Outer_Full	1000	3000	-42.15	-13	PASS
N25	15	10	CP-64QAM	M	Outer_Full	3000	12000	-34.45	-13	PASS
N25	15	10	CP-64QAM	M	Outer_Full	12000	20000	-26.11	-13	PASS
N25	15	10	CP-256QAM	M	Edge_1RB_Left	0.009	0.15	-61.63	-43	PASS
N25	15	10	CP-256QAM	M	Edge_1RB_Left	0.15	30	-64.06	-33	PASS
N25	15	10	CP-256QAM	M	Edge_1RB_Left	30	1000	-53.07	-23	PASS
N25	15	10	CP-256QAM	M	Edge_1RB_Left	1000	3000	-30.34	-13	PASS
N25	15	10	CP-256QAM	M	Edge_1RB_Left	3000	12000	-34.47	-13	PASS
N25	15	10	CP-256QAM	M	Edge_1RB_Left	12000	20000	-26.32	-13	PASS
N25	15	10	CP-256QAM	M	Edge_1RB_Right	0.009	0.15	-61.45	-43	PASS
N25	15	10	CP-256QAM	M	Edge_1RB_Right	0.15	30	-65.76	-33	PASS
N25	15	10	CP-256QAM	M	Edge_1RB_Right	30	1000	-53.11	-23	PASS
N25	15	10	CP-256QAM	M	Edge_1RB_Right	1000	3000	-30.35	-13	PASS
N25	15	10	CP-256QAM	M	Edge_1RB_Right	3000	12000	-34.32	-13	PASS
N25	15	10	CP-256QAM	M	Edge_1RB_Right	12000	20000	-26.24	-13	PASS
N25	15	10	CP-256QAM	M	Outer_Full	0.009	0.15	-64.25	-43	PASS
N25	15	10	CP-256QAM	M	Outer_Full	0.15	30	-64.44	-33	PASS
N25	15	10	CP-256QAM	M	Outer_Full	30	1000	-52.91	-23	PASS
N25	15	10	CP-256QAM	M	Outer_Full	1000	3000	-42.04	-13	PASS

N25	15	10	CP-256QAM	M	Outer_Full	3000	12000	-34.00	-13	PASS
N25	15	10	CP-256QAM	M	Outer_Full	12000	20000	-26.18	-13	PASS
N25	15	10	DFT-PI2BPSK	H	Edge_1RB_Left	0.009	0.15	-62.74	-43	PASS
N25	15	10	DFT-PI2BPSK	H	Edge_1RB_Left	0.15	30	-64.83	-33	PASS
N25	15	10	DFT-PI2BPSK	H	Edge_1RB_Left	30	1000	-52.66	-23	PASS
N25	15	10	DFT-PI2BPSK	H	Edge_1RB_Left	1000	3000	-32.83	-13	PASS
N25	15	10	DFT-PI2BPSK	H	Edge_1RB_Left	3000	12000	-34.43	-13	PASS
N25	15	10	DFT-PI2BPSK	H	Edge_1RB_Left	12000	20000	-26.27	-13	PASS
N25	15	10	DFT-PI2BPSK	H	Edge_1RB_Right	0.009	0.15	-68.56	-43	PASS
N25	15	10	DFT-PI2BPSK	H	Edge_1RB_Right	0.15	30	-64.60	-33	PASS
N25	15	10	DFT-PI2BPSK	H	Edge_1RB_Right	30	1000	-52.23	-23	PASS
N25	15	10	DFT-PI2BPSK	H	Edge_1RB_Right	1000	3000	-41.83	-13	PASS
N25	15	10	DFT-PI2BPSK	H	Edge_1RB_Right	3000	12000	-34.34	-13	PASS
N25	15	10	DFT-PI2BPSK	H	Edge_1RB_Right	12000	20000	-26.26	-13	PASS
N25	15	10	DFT-PI2BPSK	H	Outer_Full	0.009	0.15	-68.72	-43	PASS
N25	15	10	DFT-PI2BPSK	H	Outer_Full	0.15	30	-65.15	-33	PASS
N25	15	10	DFT-PI2BPSK	H	Outer_Full	30	1000	-53.04	-23	PASS
N25	15	10	DFT-PI2BPSK	H	Outer_Full	1000	3000	-35.05	-13	PASS
N25	15	10	DFT-PI2BPSK	H	Outer_Full	3000	12000	-34.45	-13	PASS
N25	15	10	DFT-PI2BPSK	H	Outer_Full	12000	20000	-25.96	-13	PASS
N25	15	10	DFT-QPSK	H	Edge_1RB_Left	0.009	0.15	-68.20	-43	PASS
N25	15	10	DFT-QPSK	H	Edge_1RB_Left	0.15	30	-65.36	-33	PASS
N25	15	10	DFT-QPSK	H	Edge_1RB_Left	30	1000	-53.10	-23	PASS
N25	15	10	DFT-QPSK	H	Edge_1RB_Left	1000	3000	-41.95	-13	PASS
N25	15	10	DFT-QPSK	H	Edge_1RB_Left	3000	12000	-34.45	-13	PASS
N25	15	10	DFT-QPSK	H	Edge_1RB_Left	12000	20000	-26.22	-13	PASS
N25	15	10	DFT-QPSK	H	Edge_1RB_Right	0.009	0.15	-68.48	-43	PASS
N25	15	10	DFT-QPSK	H	Edge_1RB_Right	0.15	30	-65.61	-33	PASS
N25	15	10	DFT-QPSK	H	Edge_1RB_Right	30	1000	-52.30	-23	PASS
N25	15	10	DFT-QPSK	H	Edge_1RB_Right	1000	3000	-42.08	-13	PASS
N25	15	10	DFT-QPSK	H	Edge_1RB_Right	3000	12000	-34.43	-13	PASS
N25	15	10	DFT-QPSK	H	Edge_1RB_Right	12000	20000	-25.99	-13	PASS
N25	15	10	DFT-QPSK	H	Outer_Full	0.009	0.15	-67.31	-43	PASS
N25	15	10	DFT-QPSK	H	Outer_Full	0.15	30	-64.38	-33	PASS
N25	15	10	DFT-QPSK	H	Outer_Full	30	1000	-52.71	-23	PASS
N25	15	10	DFT-QPSK	H	Outer_Full	1000	3000	-42.10	-13	PASS
N25	15	10	DFT-QPSK	H	Outer_Full	3000	12000	-33.61	-13	PASS
N25	15	10	DFT-QPSK	H	Outer_Full	12000	20000	-26.04	-13	PASS
N25	15	10	DFT-16QAM	H	Edge_1RB_Left	0.009	0.15	-66.96	-43	PASS
N25	15	10	DFT-16QAM	H	Edge_1RB_Left	0.15	30	-66.65	-33	PASS
N25	15	10	DFT-16QAM	H	Edge_1RB_Left	30	1000	-53.16	-23	PASS
N25	15	10	DFT-16QAM	H	Edge_1RB_Left	1000	3000	-41.98	-13	PASS
N25	15	10	DFT-16QAM	H	Edge_1RB_Left	3000	12000	-34.39	-13	PASS

N25	15	10	DFT-16QAM	H	Edge_1RB_Left	12000	20000	-26.09	-13	PASS
N25	15	10	DFT-16QAM	H	Edge_1RB_Right	0.009	0.15	-67.88	-43	PASS
N25	15	10	DFT-16QAM	H	Edge_1RB_Right	0.15	30	-65.29	-33	PASS
N25	15	10	DFT-16QAM	H	Edge_1RB_Right	30	1000	-52.51	-23	PASS
N25	15	10	DFT-16QAM	H	Edge_1RB_Right	1000	3000	-42.06	-13	PASS
N25	15	10	DFT-16QAM	H	Edge_1RB_Right	3000	12000	-34.56	-13	PASS
N25	15	10	DFT-16QAM	H	Edge_1RB_Right	12000	20000	-26.18	-13	PASS
N25	15	10	DFT-16QAM	H	Outer_Full	0.009	0.15	-68.55	-43	PASS
N25	15	10	DFT-16QAM	H	Outer_Full	0.15	30	-66.51	-33	PASS
N25	15	10	DFT-16QAM	H	Outer_Full	30	1000	-52.87	-23	PASS
N25	15	10	DFT-16QAM	H	Outer_Full	1000	3000	-42.04	-13	PASS
N25	15	10	DFT-16QAM	H	Outer_Full	3000	12000	-34.32	-13	PASS
N25	15	10	DFT-16QAM	H	Outer_Full	12000	20000	-26.27	-13	PASS
N25	15	10	DFT-64QAM	H	Edge_1RB_Left	0.009	0.15	-65.86	-43	PASS
N25	15	10	DFT-64QAM	H	Edge_1RB_Left	0.15	30	-66.54	-33	PASS
N25	15	10	DFT-64QAM	H	Edge_1RB_Left	30	1000	-52.61	-23	PASS
N25	15	10	DFT-64QAM	H	Edge_1RB_Left	1000	3000	-41.98	-13	PASS
N25	15	10	DFT-64QAM	H	Edge_1RB_Left	3000	12000	-34.43	-13	PASS
N25	15	10	DFT-64QAM	H	Edge_1RB_Left	12000	20000	-26.16	-13	PASS
N25	15	10	DFT-64QAM	H	Edge_1RB_Right	0.009	0.15	-69.04	-43	PASS
N25	15	10	DFT-64QAM	H	Edge_1RB_Right	0.15	30	-66.58	-33	PASS
N25	15	10	DFT-64QAM	H	Edge_1RB_Right	30	1000	-52.70	-23	PASS
N25	15	10	DFT-64QAM	H	Edge_1RB_Right	1000	3000	-42.04	-13	PASS
N25	15	10	DFT-64QAM	H	Edge_1RB_Right	3000	12000	-34.29	-13	PASS
N25	15	10	DFT-64QAM	H	Edge_1RB_Right	12000	20000	-25.93	-13	PASS
N25	15	10	DFT-64QAM	H	Outer_Full	0.009	0.15	-68.53	-43	PASS
N25	15	10	DFT-64QAM	H	Outer_Full	0.15	30	-64.36	-33	PASS
N25	15	10	DFT-64QAM	H	Outer_Full	30	1000	-52.99	-23	PASS
N25	15	10	DFT-64QAM	H	Outer_Full	1000	3000	-41.99	-13	PASS
N25	15	10	DFT-64QAM	H	Outer_Full	3000	12000	-34.08	-13	PASS
N25	15	10	DFT-64QAM	H	Outer_Full	12000	20000	-26.35	-13	PASS
N25	15	10	DFT-256QAM	H	Edge_1RB_Left	0.009	0.15	-68.62	-43	PASS
N25	15	10	DFT-256QAM	H	Edge_1RB_Left	0.15	30	-66.53	-33	PASS
N25	15	10	DFT-256QAM	H	Edge_1RB_Left	30	1000	-53.18	-23	PASS
N25	15	10	DFT-256QAM	H	Edge_1RB_Left	1000	3000	-42.03	-13	PASS
N25	15	10	DFT-256QAM	H	Edge_1RB_Left	3000	12000	-34.38	-13	PASS
N25	15	10	DFT-256QAM	H	Edge_1RB_Left	12000	20000	-26.32	-13	PASS
N25	15	10	DFT-256QAM	H	Edge_1RB_Right	0.009	0.15	-69.33	-43	PASS
N25	15	10	DFT-256QAM	H	Edge_1RB_Right	0.15	30	-70.62	-33	PASS
N25	15	10	DFT-256QAM	H	Edge_1RB_Right	30	1000	-52.62	-23	PASS
N25	15	10	DFT-256QAM	H	Edge_1RB_Right	1000	3000	-41.86	-13	PASS
N25	15	10	DFT-256QAM	H	Edge_1RB_Right	3000	12000	-34.57	-13	PASS
N25	15	10	DFT-256QAM	H	Edge_1RB_Right	12000	20000	-26.26	-13	PASS

N25	15	10	DFT-256QAM	H	Outer_Full	0.009	0.15	-67.84	-43	PASS
N25	15	10	DFT-256QAM	H	Outer_Full	0.15	30	-63.06	-33	PASS
N25	15	10	DFT-256QAM	H	Outer_Full	30	1000	-52.83	-23	PASS
N25	15	10	DFT-256QAM	H	Outer_Full	1000	3000	-41.70	-13	PASS
N25	15	10	DFT-256QAM	H	Outer_Full	3000	12000	-34.31	-13	PASS
N25	15	10	DFT-256QAM	H	Outer_Full	12000	20000	-25.86	-13	PASS
N25	15	10	CP-QPSK	H	Edge_1RB_Left	0.009	0.15	-67.91	-43	PASS
N25	15	10	CP-QPSK	H	Edge_1RB_Left	0.15	30	-64.93	-33	PASS
N25	15	10	CP-QPSK	H	Edge_1RB_Left	30	1000	-53.20	-23	PASS
N25	15	10	CP-QPSK	H	Edge_1RB_Left	1000	3000	-42.04	-13	PASS
N25	15	10	CP-QPSK	H	Edge_1RB_Left	3000	12000	-34.45	-13	PASS
N25	15	10	CP-QPSK	H	Edge_1RB_Left	12000	20000	-26.19	-13	PASS
N25	15	10	CP-QPSK	H	Edge_1RB_Right	0.009	0.15	-69.05	-43	PASS
N25	15	10	CP-QPSK	H	Edge_1RB_Right	0.15	30	-66.56	-33	PASS
N25	15	10	CP-QPSK	H	Edge_1RB_Right	30	1000	-53.08	-23	PASS
N25	15	10	CP-QPSK	H	Edge_1RB_Right	1000	3000	-42.14	-13	PASS
N25	15	10	CP-QPSK	H	Edge_1RB_Right	3000	12000	-34.46	-13	PASS
N25	15	10	CP-QPSK	H	Edge_1RB_Right	12000	20000	-26.17	-13	PASS
N25	15	10	CP-QPSK	H	Outer_Full	0.009	0.15	-68.85	-43	PASS
N25	15	10	CP-QPSK	H	Outer_Full	0.15	30	-64.09	-33	PASS
N25	15	10	CP-QPSK	H	Outer_Full	30	1000	-52.76	-23	PASS
N25	15	10	CP-QPSK	H	Outer_Full	1000	3000	-42.00	-13	PASS
N25	15	10	CP-QPSK	H	Outer_Full	3000	12000	-34.45	-13	PASS
N25	15	10	CP-QPSK	H	Outer_Full	12000	20000	-25.77	-13	PASS
N25	15	10	CP-16QAM	H	Edge_1RB_Left	0.009	0.15	-67.65	-43	PASS
N25	15	10	CP-16QAM	H	Edge_1RB_Left	0.15	30	-65.69	-33	PASS
N25	15	10	CP-16QAM	H	Edge_1RB_Left	30	1000	-52.93	-23	PASS
N25	15	10	CP-16QAM	H	Edge_1RB_Left	1000	3000	-41.96	-13	PASS
N25	15	10	CP-16QAM	H	Edge_1RB_Left	3000	12000	-34.44	-13	PASS
N25	15	10	CP-16QAM	H	Edge_1RB_Left	12000	20000	-26.23	-13	PASS
N25	15	10	CP-16QAM	H	Edge_1RB_Right	0.009	0.15	-66.51	-43	PASS
N25	15	10	CP-16QAM	H	Edge_1RB_Right	0.15	30	-66.54	-33	PASS
N25	15	10	CP-16QAM	H	Edge_1RB_Right	30	1000	-52.86	-23	PASS
N25	15	10	CP-16QAM	H	Edge_1RB_Right	1000	3000	-41.99	-13	PASS
N25	15	10	CP-16QAM	H	Edge_1RB_Right	3000	12000	-34.41	-13	PASS
N25	15	10	CP-16QAM	H	Edge_1RB_Right	12000	20000	-26.14	-13	PASS
N25	15	10	CP-16QAM	H	Outer_Full	0.009	0.15	-67.69	-43	PASS
N25	15	10	CP-16QAM	H	Outer_Full	0.15	30	-64.11	-33	PASS
N25	15	10	CP-16QAM	H	Outer_Full	30	1000	-52.87	-23	PASS
N25	15	10	CP-16QAM	H	Outer_Full	1000	3000	-42.04	-13	PASS
N25	15	10	CP-16QAM	H	Outer_Full	3000	12000	-34.44	-13	PASS
N25	15	10	CP-16QAM	H	Outer_Full	12000	20000	-26.23	-13	PASS
N25	15	10	CP-64QAM	H	Edge_1RB_Left	0.009	0.15	-68.21	-43	PASS



N25	15	10	CP-64QAM	H	Edge_1RB_Left	0.15	30	-62.91	-33	PASS
N25	15	10	CP-64QAM	H	Edge_1RB_Left	30	1000	-53.06	-23	PASS
N25	15	10	CP-64QAM	H	Edge_1RB_Left	1000	3000	-42.01	-13	PASS
N25	15	10	CP-64QAM	H	Edge_1RB_Left	3000	12000	-34.34	-13	PASS
N25	15	10	CP-64QAM	H	Edge_1RB_Left	12000	20000	-26.02	-13	PASS
N25	15	10	CP-64QAM	H	Edge_1RB_Right	0.009	0.15	-68.36	-43	PASS
N25	15	10	CP-64QAM	H	Edge_1RB_Right	0.15	30	-66.26	-33	PASS
N25	15	10	CP-64QAM	H	Edge_1RB_Right	30	1000	-52.73	-23	PASS
N25	15	10	CP-64QAM	H	Edge_1RB_Right	1000	3000	-42.10	-13	PASS
N25	15	10	CP-64QAM	H	Edge_1RB_Right	3000	12000	-34.46	-13	PASS
N25	15	10	CP-64QAM	H	Edge_1RB_Right	12000	20000	-26.11	-13	PASS
N25	15	10	CP-64QAM	H	Outer_Full	0.009	0.15	-67.14	-43	PASS
N25	15	10	CP-64QAM	H	Outer_Full	0.15	30	-65.01	-33	PASS
N25	15	10	CP-64QAM	H	Outer_Full	30	1000	-53.18	-23	PASS
N25	15	10	CP-64QAM	H	Outer_Full	1000	3000	-42.03	-13	PASS
N25	15	10	CP-64QAM	H	Outer_Full	3000	12000	-34.22	-13	PASS
N25	15	10	CP-64QAM	H	Outer_Full	12000	20000	-26.20	-13	PASS
N25	15	10	CP-256QAM	H	Edge_1RB_Left	0.009	0.15	-68.18	-43	PASS
N25	15	10	CP-256QAM	H	Edge_1RB_Left	0.15	30	-64.78	-33	PASS
N25	15	10	CP-256QAM	H	Edge_1RB_Left	30	1000	-52.89	-23	PASS
N25	15	10	CP-256QAM	H	Edge_1RB_Left	1000	3000	-42.03	-13	PASS
N25	15	10	CP-256QAM	H	Edge_1RB_Left	3000	12000	-34.31	-13	PASS
N25	15	10	CP-256QAM	H	Edge_1RB_Left	12000	20000	-25.98	-13	PASS
N25	15	10	CP-256QAM	H	Edge_1RB_Right	0.009	0.15	-67.50	-43	PASS
N25	15	10	CP-256QAM	H	Edge_1RB_Right	0.15	30	-65.03	-33	PASS
N25	15	10	CP-256QAM	H	Edge_1RB_Right	30	1000	-52.03	-23	PASS
N25	15	10	CP-256QAM	H	Edge_1RB_Right	1000	3000	-41.82	-13	PASS
N25	15	10	CP-256QAM	H	Edge_1RB_Right	3000	12000	-34.52	-13	PASS
N25	15	10	CP-256QAM	H	Edge_1RB_Right	12000	20000	-25.97	-13	PASS
N25	15	10	CP-256QAM	H	Outer_Full	0.009	0.15	-67.95	-43	PASS
N25	15	10	CP-256QAM	H	Outer_Full	0.15	30	-65.65	-33	PASS
N25	15	10	CP-256QAM	H	Outer_Full	30	1000	-52.53	-23	PASS
N25	15	10	CP-256QAM	H	Outer_Full	1000	3000	-41.98	-13	PASS
N25	15	10	CP-256QAM	H	Outer_Full	3000	12000	-34.33	-13	PASS
N25	15	10	CP-256QAM	H	Outer_Full	12000	20000	-25.93	-13	PASS
N25	15	15	DFT-PI2BPSK	L	Edge_1RB_Left	0.009	0.15	-66.65	-43	PASS
N25	15	15	DFT-PI2BPSK	L	Edge_1RB_Left	0.15	30	-64.76	-33	PASS
N25	15	15	DFT-PI2BPSK	L	Edge_1RB_Left	30	1000	-53.01	-23	PASS
N25	15	15	DFT-PI2BPSK	L	Edge_1RB_Left	1000	3000	-32.36	-13	PASS
N25	15	15	DFT-PI2BPSK	L	Edge_1RB_Left	3000	12000	-33.97	-13	PASS
N25	15	15	DFT-PI2BPSK	L	Edge_1RB_Left	12000	20000	-26.15	-13	PASS
N25	15	15	DFT-PI2BPSK	L	Edge_1RB_Right	0.009	0.15	-68.42	-43	PASS
N25	15	15	DFT-PI2BPSK	L	Edge_1RB_Right	0.15	30	-64.88	-33	PASS

N25	15	15	DFT-PI2BPSK	L	Edge_1RB_Right	30	1000	-52.85	-23	PASS
N25	15	15	DFT-PI2BPSK	L	Edge_1RB_Right	1000	3000	-41.35	-13	PASS
N25	15	15	DFT-PI2BPSK	L	Edge_1RB_Right	3000	12000	-34.39	-13	PASS
N25	15	15	DFT-PI2BPSK	L	Edge_1RB_Right	12000	20000	-26.05	-13	PASS
N25	15	15	DFT-PI2BPSK	L	Outer_Full	0.009	0.15	-66.57	-43	PASS
N25	15	15	DFT-PI2BPSK	L	Outer_Full	0.15	30	-63.12	-33	PASS
N25	15	15	DFT-PI2BPSK	L	Outer_Full	30	1000	-53.01	-23	PASS
N25	15	15	DFT-PI2BPSK	L	Outer_Full	1000	3000	-28.12	-13	PASS
N25	15	15	DFT-PI2BPSK	L	Outer_Full	3000	12000	-34.58	-13	PASS
N25	15	15	DFT-PI2BPSK	L	Outer_Full	12000	20000	-26.09	-13	PASS
N25	15	15	DFT-QPSK	L	Edge_1RB_Left	0.009	0.15	-68.65	-43	PASS
N25	15	15	DFT-QPSK	L	Edge_1RB_Left	0.15	30	-64.62	-33	PASS
N25	15	15	DFT-QPSK	L	Edge_1RB_Left	30	1000	-52.99	-23	PASS
N25	15	15	DFT-QPSK	L	Edge_1RB_Left	1000	3000	-41.95	-13	PASS
N25	15	15	DFT-QPSK	L	Edge_1RB_Left	3000	12000	-34.28	-13	PASS
N25	15	15	DFT-QPSK	L	Edge_1RB_Left	12000	20000	-26.05	-13	PASS
N25	15	15	DFT-QPSK	L	Edge_1RB_Right	0.009	0.15	-66.76	-43	PASS
N25	15	15	DFT-QPSK	L	Edge_1RB_Right	0.15	30	-65.96	-33	PASS
N25	15	15	DFT-QPSK	L	Edge_1RB_Right	30	1000	-51.85	-23	PASS
N25	15	15	DFT-QPSK	L	Edge_1RB_Right	1000	3000	-41.38	-13	PASS
N25	15	15	DFT-QPSK	L	Edge_1RB_Right	3000	12000	-34.36	-13	PASS
N25	15	15	DFT-QPSK	L	Edge_1RB_Right	12000	20000	-26.32	-13	PASS
N25	15	15	DFT-QPSK	L	Outer_Full	0.009	0.15	-67.53	-43	PASS
N25	15	15	DFT-QPSK	L	Outer_Full	0.15	30	-66.42	-33	PASS
N25	15	15	DFT-QPSK	L	Outer_Full	30	1000	-53.10	-23	PASS
N25	15	15	DFT-QPSK	L	Outer_Full	1000	3000	-41.61	-13	PASS
N25	15	15	DFT-QPSK	L	Outer_Full	3000	12000	-34.10	-13	PASS
N25	15	15	DFT-QPSK	L	Outer_Full	12000	20000	-26.07	-13	PASS
N25	15	15	DFT-16QAM	L	Edge_1RB_Left	0.009	0.15	-68.30	-43	PASS
N25	15	15	DFT-16QAM	L	Edge_1RB_Left	0.15	30	-64.69	-33	PASS
N25	15	15	DFT-16QAM	L	Edge_1RB_Left	30	1000	-52.86	-23	PASS
N25	15	15	DFT-16QAM	L	Edge_1RB_Left	1000	3000	-41.95	-13	PASS
N25	15	15	DFT-16QAM	L	Edge_1RB_Left	3000	12000	-34.51	-13	PASS
N25	15	15	DFT-16QAM	L	Edge_1RB_Left	12000	20000	-26.07	-13	PASS
N25	15	15	DFT-16QAM	L	Edge_1RB_Right	0.009	0.15	-69.08	-43	PASS
N25	15	15	DFT-16QAM	L	Edge_1RB_Right	0.15	30	-69.78	-33	PASS
N25	15	15	DFT-16QAM	L	Edge_1RB_Right	30	1000	-52.98	-23	PASS
N25	15	15	DFT-16QAM	L	Edge_1RB_Right	1000	3000	-41.87	-13	PASS
N25	15	15	DFT-16QAM	L	Edge_1RB_Right	3000	12000	-34.31	-13	PASS
N25	15	15	DFT-16QAM	L	Edge_1RB_Right	12000	20000	-26.22	-13	PASS
N25	15	15	DFT-16QAM	L	Outer_Full	0.009	0.15	-68.14	-43	PASS
N25	15	15	DFT-16QAM	L	Outer_Full	0.15	30	-64.77	-33	PASS
N25	15	15	DFT-16QAM	L	Outer_Full	30	1000	-53.04	-23	PASS

N25	15	15	DFT-16QAM	L	Outer_Full	1000	3000	-41.91	-13	PASS
N25	15	15	DFT-16QAM	L	Outer_Full	3000	12000	-34.38	-13	PASS
N25	15	15	DFT-16QAM	L	Outer_Full	12000	20000	-26.15	-13	PASS
N25	15	15	DFT-64QAM	L	Edge_1RB_Left	0.009	0.15	-67.82	-43	PASS
N25	15	15	DFT-64QAM	L	Edge_1RB_Left	0.15	30	-65.29	-33	PASS
N25	15	15	DFT-64QAM	L	Edge_1RB_Left	30	1000	-52.88	-23	PASS
N25	15	15	DFT-64QAM	L	Edge_1RB_Left	1000	3000	-41.85	-13	PASS
N25	15	15	DFT-64QAM	L	Edge_1RB_Left	3000	12000	-34.22	-13	PASS
N25	15	15	DFT-64QAM	L	Edge_1RB_Left	12000	20000	-26.07	-13	PASS
N25	15	15	DFT-64QAM	L	Edge_1RB_Right	0.009	0.15	-68.67	-43	PASS
N25	15	15	DFT-64QAM	L	Edge_1RB_Right	0.15	30	-64.19	-33	PASS
N25	15	15	DFT-64QAM	L	Edge_1RB_Right	30	1000	-52.87	-23	PASS
N25	15	15	DFT-64QAM	L	Edge_1RB_Right	1000	3000	-41.93	-13	PASS
N25	15	15	DFT-64QAM	L	Edge_1RB_Right	3000	12000	-34.46	-13	PASS
N25	15	15	DFT-64QAM	L	Edge_1RB_Right	12000	20000	-26.17	-13	PASS
N25	15	15	DFT-64QAM	L	Outer_Full	0.009	0.15	-66.87	-43	PASS
N25	15	15	DFT-64QAM	L	Outer_Full	0.15	30	-62.45	-33	PASS
N25	15	15	DFT-64QAM	L	Outer_Full	30	1000	-53.35	-23	PASS
N25	15	15	DFT-64QAM	L	Outer_Full	1000	3000	-41.54	-13	PASS
N25	15	15	DFT-64QAM	L	Outer_Full	3000	12000	-34.48	-13	PASS
N25	15	15	DFT-64QAM	L	Outer_Full	12000	20000	-26.13	-13	PASS
N25	15	15	DFT-256QAM	L	Edge_1RB_Left	0.009	0.15	-68.60	-43	PASS
N25	15	15	DFT-256QAM	L	Edge_1RB_Left	0.15	30	-65.14	-33	PASS
N25	15	15	DFT-256QAM	L	Edge_1RB_Left	30	1000	-53.23	-23	PASS
N25	15	15	DFT-256QAM	L	Edge_1RB_Left	1000	3000	-41.93	-13	PASS
N25	15	15	DFT-256QAM	L	Edge_1RB_Left	3000	12000	-34.46	-13	PASS
N25	15	15	DFT-256QAM	L	Edge_1RB_Left	12000	20000	-25.95	-13	PASS
N25	15	15	DFT-256QAM	L	Edge_1RB_Right	0.009	0.15	-67.62	-43	PASS
N25	15	15	DFT-256QAM	L	Edge_1RB_Right	0.15	30	-66.02	-33	PASS
N25	15	15	DFT-256QAM	L	Edge_1RB_Right	30	1000	-53.13	-23	PASS
N25	15	15	DFT-256QAM	L	Edge_1RB_Right	1000	3000	-42.08	-13	PASS
N25	15	15	DFT-256QAM	L	Edge_1RB_Right	3000	12000	-34.45	-13	PASS
N25	15	15	DFT-256QAM	L	Edge_1RB_Right	12000	20000	-25.98	-13	PASS
N25	15	15	DFT-256QAM	L	Outer_Full	0.009	0.15	-67.97	-43	PASS
N25	15	15	DFT-256QAM	L	Outer_Full	0.15	30	-63.96	-33	PASS
N25	15	15	DFT-256QAM	L	Outer_Full	30	1000	-53.10	-23	PASS
N25	15	15	DFT-256QAM	L	Outer_Full	1000	3000	-41.82	-13	PASS
N25	15	15	DFT-256QAM	L	Outer_Full	3000	12000	-34.57	-13	PASS
N25	15	15	DFT-256QAM	L	Outer_Full	12000	20000	-26.07	-13	PASS
N25	15	15	CP-QPSK	L	Edge_1RB_Left	0.009	0.15	-66.27	-43	PASS
N25	15	15	CP-QPSK	L	Edge_1RB_Left	0.15	30	-66.07	-33	PASS
N25	15	15	CP-QPSK	L	Edge_1RB_Left	30	1000	-52.96	-23	PASS
N25	15	15	CP-QPSK	L	Edge_1RB_Left	1000	3000	-42.05	-13	PASS

N25	15	15	CP-QPSK	L	Edge_1RB_Left	3000	12000	-34.46	-13	PASS
N25	15	15	CP-QPSK	L	Edge_1RB_Left	12000	20000	-25.84	-13	PASS
N25	15	15	CP-QPSK	L	Edge_1RB_Right	0.009	0.15	-68.47	-43	PASS
N25	15	15	CP-QPSK	L	Edge_1RB_Right	0.15	30	-63.85	-33	PASS
N25	15	15	CP-QPSK	L	Edge_1RB_Right	30	1000	-52.22	-23	PASS
N25	15	15	CP-QPSK	L	Edge_1RB_Right	1000	3000	-42.11	-13	PASS
N25	15	15	CP-QPSK	L	Edge_1RB_Right	3000	12000	-34.40	-13	PASS
N25	15	15	CP-QPSK	L	Edge_1RB_Right	12000	20000	-25.82	-13	PASS
N25	15	15	CP-QPSK	L	Outer_Full	0.009	0.15	-68.68	-43	PASS
N25	15	15	CP-QPSK	L	Outer_Full	0.15	30	-65.00	-33	PASS
N25	15	15	CP-QPSK	L	Outer_Full	30	1000	-53.12	-23	PASS
N25	15	15	CP-QPSK	L	Outer_Full	1000	3000	-41.72	-13	PASS
N25	15	15	CP-QPSK	L	Outer_Full	3000	12000	-34.42	-13	PASS
N25	15	15	CP-QPSK	L	Outer_Full	12000	20000	-26.12	-13	PASS
N25	15	15	CP-16QAM	L	Edge_1RB_Left	0.009	0.15	-69.29	-43	PASS
N25	15	15	CP-16QAM	L	Edge_1RB_Left	0.15	30	-63.93	-33	PASS
N25	15	15	CP-16QAM	L	Edge_1RB_Left	30	1000	-53.02	-23	PASS
N25	15	15	CP-16QAM	L	Edge_1RB_Left	1000	3000	-41.94	-13	PASS
N25	15	15	CP-16QAM	L	Edge_1RB_Left	3000	12000	-34.29	-13	PASS
N25	15	15	CP-16QAM	L	Edge_1RB_Left	12000	20000	-26.21	-13	PASS
N25	15	15	CP-16QAM	L	Edge_1RB_Right	0.009	0.15	-68.81	-43	PASS
N25	15	15	CP-16QAM	L	Edge_1RB_Right	0.15	30	-64.74	-33	PASS
N25	15	15	CP-16QAM	L	Edge_1RB_Right	30	1000	-52.71	-23	PASS
N25	15	15	CP-16QAM	L	Edge_1RB_Right	1000	3000	-41.88	-13	PASS
N25	15	15	CP-16QAM	L	Edge_1RB_Right	3000	12000	-34.54	-13	PASS
N25	15	15	CP-16QAM	L	Edge_1RB_Right	12000	20000	-26.12	-13	PASS
N25	15	15	CP-16QAM	L	Outer_Full	0.009	0.15	-68.11	-43	PASS
N25	15	15	CP-16QAM	L	Outer_Full	0.15	30	-69.58	-33	PASS
N25	15	15	CP-16QAM	L	Outer_Full	30	1000	-53.01	-23	PASS
N25	15	15	CP-16QAM	L	Outer_Full	1000	3000	-41.97	-13	PASS
N25	15	15	CP-16QAM	L	Outer_Full	3000	12000	-34.40	-13	PASS
N25	15	15	CP-16QAM	L	Outer_Full	12000	20000	-25.86	-13	PASS
N25	15	15	CP-64QAM	L	Edge_1RB_Left	0.009	0.15	-68.75	-43	PASS
N25	15	15	CP-64QAM	L	Edge_1RB_Left	0.15	30	-64.76	-33	PASS
N25	15	15	CP-64QAM	L	Edge_1RB_Left	30	1000	-52.87	-23	PASS
N25	15	15	CP-64QAM	L	Edge_1RB_Left	1000	3000	-42.02	-13	PASS
N25	15	15	CP-64QAM	L	Edge_1RB_Left	3000	12000	-34.35	-13	PASS
N25	15	15	CP-64QAM	L	Edge_1RB_Left	12000	20000	-26.15	-13	PASS
N25	15	15	CP-64QAM	L	Edge_1RB_Right	0.009	0.15	-68.75	-43	PASS
N25	15	15	CP-64QAM	L	Edge_1RB_Right	0.15	30	-65.80	-33	PASS
N25	15	15	CP-64QAM	L	Edge_1RB_Right	30	1000	-53.02	-23	PASS
N25	15	15	CP-64QAM	L	Edge_1RB_Right	1000	3000	-41.92	-13	PASS
N25	15	15	CP-64QAM	L	Edge_1RB_Right	3000	12000	-34.40	-13	PASS

N25	15	15	CP-64QAM	L	Edge_1RB_Right	12000	20000	-26.23	-13	PASS
N25	15	15	CP-64QAM	L	Outer_Full	0.009	0.15	-68.07	-43	PASS
N25	15	15	CP-64QAM	L	Outer_Full	0.15	30	-64.81	-33	PASS
N25	15	15	CP-64QAM	L	Outer_Full	30	1000	-52.73	-23	PASS
N25	15	15	CP-64QAM	L	Outer_Full	1000	3000	-41.86	-13	PASS
N25	15	15	CP-64QAM	L	Outer_Full	3000	12000	-34.36	-13	PASS
N25	15	15	CP-64QAM	L	Outer_Full	12000	20000	-26.09	-13	PASS
N25	15	15	CP-256QAM	L	Edge_1RB_Left	0.009	0.15	-68.07	-43	PASS
N25	15	15	CP-256QAM	L	Edge_1RB_Left	0.15	30	-65.82	-33	PASS
N25	15	15	CP-256QAM	L	Edge_1RB_Left	30	1000	-52.97	-23	PASS
N25	15	15	CP-256QAM	L	Edge_1RB_Left	1000	3000	-41.91	-13	PASS
N25	15	15	CP-256QAM	L	Edge_1RB_Left	3000	12000	-34.10	-13	PASS
N25	15	15	CP-256QAM	L	Edge_1RB_Left	12000	20000	-26.10	-13	PASS
N25	15	15	CP-256QAM	L	Edge_1RB_Right	0.009	0.15	-67.73	-43	PASS
N25	15	15	CP-256QAM	L	Edge_1RB_Right	0.15	30	-69.51	-33	PASS
N25	15	15	CP-256QAM	L	Edge_1RB_Right	30	1000	-52.77	-23	PASS
N25	15	15	CP-256QAM	L	Edge_1RB_Right	1000	3000	-42.24	-13	PASS
N25	15	15	CP-256QAM	L	Edge_1RB_Right	3000	12000	-34.37	-13	PASS
N25	15	15	CP-256QAM	L	Edge_1RB_Right	12000	20000	-25.90	-13	PASS
N25	15	15	CP-256QAM	L	Outer_Full	0.009	0.15	-68.63	-43	PASS
N25	15	15	CP-256QAM	L	Outer_Full	0.15	30	-64.11	-33	PASS
N25	15	15	CP-256QAM	L	Outer_Full	30	1000	-53.17	-23	PASS
N25	15	15	CP-256QAM	L	Outer_Full	1000	3000	-41.99	-13	PASS
N25	15	15	CP-256QAM	L	Outer_Full	3000	12000	-34.58	-13	PASS
N25	15	15	CP-256QAM	L	Outer_Full	12000	20000	-26.03	-13	PASS
N25	15	15	DFT-PI2BPSK	M	Edge_1RB_Left	0.009	0.15	-67.34	-43	PASS
N25	15	15	DFT-PI2BPSK	M	Edge_1RB_Left	0.15	30	-64.18	-33	PASS
N25	15	15	DFT-PI2BPSK	M	Edge_1RB_Left	30	1000	-52.84	-23	PASS
N25	15	15	DFT-PI2BPSK	M	Edge_1RB_Left	1000	3000	-42.20	-13	PASS
N25	15	15	DFT-PI2BPSK	M	Edge_1RB_Left	3000	12000	-34.31	-13	PASS
N25	15	15	DFT-PI2BPSK	M	Edge_1RB_Left	12000	20000	-25.92	-13	PASS
N25	15	15	DFT-PI2BPSK	M	Edge_1RB_Right	0.009	0.15	-68.89	-43	PASS
N25	15	15	DFT-PI2BPSK	M	Edge_1RB_Right	0.15	30	-66.09	-33	PASS
N25	15	15	DFT-PI2BPSK	M	Edge_1RB_Right	30	1000	-52.94	-23	PASS
N25	15	15	DFT-PI2BPSK	M	Edge_1RB_Right	1000	3000	-42.04	-13	PASS
N25	15	15	DFT-PI2BPSK	M	Edge_1RB_Right	3000	12000	-34.37	-13	PASS
N25	15	15	DFT-PI2BPSK	M	Edge_1RB_Right	12000	20000	-26.12	-13	PASS
N25	15	15	DFT-PI2BPSK	M	Outer_Full	0.009	0.15	-66.76	-43	PASS
N25	15	15	DFT-PI2BPSK	M	Outer_Full	0.15	30	-61.69	-33	PASS
N25	15	15	DFT-PI2BPSK	M	Outer_Full	30	1000	-52.98	-23	PASS
N25	15	15	DFT-PI2BPSK	M	Outer_Full	1000	3000	-42.07	-13	PASS
N25	15	15	DFT-PI2BPSK	M	Outer_Full	3000	12000	-34.34	-13	PASS
N25	15	15	DFT-PI2BPSK	M	Outer_Full	12000	20000	-26.02	-13	PASS

N25	15	15	DFT-QPSK	M	Edge_1RB_Left	0.009	0.15	-68.87	-43	PASS
N25	15	15	DFT-QPSK	M	Edge_1RB_Left	0.15	30	-65.33	-33	PASS
N25	15	15	DFT-QPSK	M	Edge_1RB_Left	30	1000	-52.97	-23	PASS
N25	15	15	DFT-QPSK	M	Edge_1RB_Left	1000	3000	-42.07	-13	PASS
N25	15	15	DFT-QPSK	M	Edge_1RB_Left	3000	12000	-34.39	-13	PASS
N25	15	15	DFT-QPSK	M	Edge_1RB_Left	12000	20000	-25.97	-13	PASS
N25	15	15	DFT-QPSK	M	Edge_1RB_Right	0.009	0.15	-68.26	-43	PASS
N25	15	15	DFT-QPSK	M	Edge_1RB_Right	0.15	30	-65.64	-33	PASS
N25	15	15	DFT-QPSK	M	Edge_1RB_Right	30	1000	-53.13	-23	PASS
N25	15	15	DFT-QPSK	M	Edge_1RB_Right	1000	3000	-41.98	-13	PASS
N25	15	15	DFT-QPSK	M	Edge_1RB_Right	3000	12000	-34.40	-13	PASS
N25	15	15	DFT-QPSK	M	Edge_1RB_Right	12000	20000	-25.98	-13	PASS
N25	15	15	DFT-QPSK	M	Outer_Full	0.009	0.15	-69.55	-43	PASS
N25	15	15	DFT-QPSK	M	Outer_Full	0.15	30	-64.75	-33	PASS
N25	15	15	DFT-QPSK	M	Outer_Full	30	1000	-52.59	-23	PASS
N25	15	15	DFT-QPSK	M	Outer_Full	1000	3000	-42.12	-13	PASS
N25	15	15	DFT-QPSK	M	Outer_Full	3000	12000	-34.47	-13	PASS
N25	15	15	DFT-QPSK	M	Outer_Full	12000	20000	-25.75	-13	PASS
N25	15	15	DFT-16QAM	M	Edge_1RB_Left	0.009	0.15	-69.71	-43	PASS
N25	15	15	DFT-16QAM	M	Edge_1RB_Left	0.15	30	-65.67	-33	PASS
N25	15	15	DFT-16QAM	M	Edge_1RB_Left	30	1000	-52.77	-23	PASS
N25	15	15	DFT-16QAM	M	Edge_1RB_Left	1000	3000	-42.16	-13	PASS
N25	15	15	DFT-16QAM	M	Edge_1RB_Left	3000	12000	-34.43	-13	PASS
N25	15	15	DFT-16QAM	M	Edge_1RB_Left	12000	20000	-26.27	-13	PASS
N25	15	15	DFT-16QAM	M	Edge_1RB_Right	0.009	0.15	-67.88	-43	PASS
N25	15	15	DFT-16QAM	M	Edge_1RB_Right	0.15	30	-65.68	-33	PASS
N25	15	15	DFT-16QAM	M	Edge_1RB_Right	30	1000	-53.00	-23	PASS
N25	15	15	DFT-16QAM	M	Edge_1RB_Right	1000	3000	-41.93	-13	PASS
N25	15	15	DFT-16QAM	M	Edge_1RB_Right	3000	12000	-34.32	-13	PASS
N25	15	15	DFT-16QAM	M	Edge_1RB_Right	12000	20000	-26.20	-13	PASS
N25	15	15	DFT-16QAM	M	Outer_Full	0.009	0.15	-68.15	-43	PASS
N25	15	15	DFT-16QAM	M	Outer_Full	0.15	30	-64.01	-33	PASS
N25	15	15	DFT-16QAM	M	Outer_Full	30	1000	-53.00	-23	PASS
N25	15	15	DFT-16QAM	M	Outer_Full	1000	3000	-42.07	-13	PASS
N25	15	15	DFT-16QAM	M	Outer_Full	3000	12000	-34.64	-13	PASS
N25	15	15	DFT-16QAM	M	Outer_Full	12000	20000	-26.06	-13	PASS
N25	15	15	DFT-64QAM	M	Edge_1RB_Left	0.009	0.15	-68.18	-43	PASS
N25	15	15	DFT-64QAM	M	Edge_1RB_Left	0.15	30	-65.94	-33	PASS
N25	15	15	DFT-64QAM	M	Edge_1RB_Left	30	1000	-52.72	-23	PASS
N25	15	15	DFT-64QAM	M	Edge_1RB_Left	1000	3000	-41.94	-13	PASS
N25	15	15	DFT-64QAM	M	Edge_1RB_Left	3000	12000	-34.21	-13	PASS
N25	15	15	DFT-64QAM	M	Edge_1RB_Left	12000	20000	-26.11	-13	PASS
N25	15	15	DFT-64QAM	M	Edge_1RB_Right	0.009	0.15	-68.24	-43	PASS

N25	15	15	DFT-64QAM	M	Edge_1RB_Right	0.15	30	-65.28	-33	PASS
N25	15	15	DFT-64QAM	M	Edge_1RB_Right	30	1000	-52.68	-23	PASS
N25	15	15	DFT-64QAM	M	Edge_1RB_Right	1000	3000	-42.06	-13	PASS
N25	15	15	DFT-64QAM	M	Edge_1RB_Right	3000	12000	-34.31	-13	PASS
N25	15	15	DFT-64QAM	M	Edge_1RB_Right	12000	20000	-26.13	-13	PASS
N25	15	15	DFT-64QAM	M	Outer_Full	0.009	0.15	-68.79	-43	PASS
N25	15	15	DFT-64QAM	M	Outer_Full	0.15	30	-65.59	-33	PASS
N25	15	15	DFT-64QAM	M	Outer_Full	30	1000	-52.41	-23	PASS
N25	15	15	DFT-64QAM	M	Outer_Full	1000	3000	-42.09	-13	PASS
N25	15	15	DFT-64QAM	M	Outer_Full	3000	12000	-34.37	-13	PASS
N25	15	15	DFT-64QAM	M	Outer_Full	12000	20000	-26.18	-13	PASS
N25	15	15	DFT-256QAM	M	Edge_1RB_Left	0.009	0.15	-69.93	-43	PASS
N25	15	15	DFT-256QAM	M	Edge_1RB_Left	0.15	30	-65.88	-33	PASS
N25	15	15	DFT-256QAM	M	Edge_1RB_Left	30	1000	-52.93	-23	PASS
N25	15	15	DFT-256QAM	M	Edge_1RB_Left	1000	3000	-42.14	-13	PASS
N25	15	15	DFT-256QAM	M	Edge_1RB_Left	3000	12000	-34.41	-13	PASS
N25	15	15	DFT-256QAM	M	Edge_1RB_Left	12000	20000	-26.02	-13	PASS
N25	15	15	DFT-256QAM	M	Edge_1RB_Right	0.009	0.15	-69.16	-43	PASS
N25	15	15	DFT-256QAM	M	Edge_1RB_Right	0.15	30	-65.43	-33	PASS
N25	15	15	DFT-256QAM	M	Edge_1RB_Right	30	1000	-53.07	-23	PASS
N25	15	15	DFT-256QAM	M	Edge_1RB_Right	1000	3000	-41.92	-13	PASS
N25	15	15	DFT-256QAM	M	Edge_1RB_Right	3000	12000	-34.01	-13	PASS
N25	15	15	DFT-256QAM	M	Edge_1RB_Right	12000	20000	-26.17	-13	PASS
N25	15	15	DFT-256QAM	M	Outer_Full	0.009	0.15	-69.27	-43	PASS
N25	15	15	DFT-256QAM	M	Outer_Full	0.15	30	-65.07	-33	PASS
N25	15	15	DFT-256QAM	M	Outer_Full	30	1000	-52.87	-23	PASS
N25	15	15	DFT-256QAM	M	Outer_Full	1000	3000	-42.01	-13	PASS
N25	15	15	DFT-256QAM	M	Outer_Full	3000	12000	-34.25	-13	PASS
N25	15	15	DFT-256QAM	M	Outer_Full	12000	20000	-26.08	-13	PASS
N25	15	15	CP-QPSK	M	Edge_1RB_Left	0.009	0.15	-68.28	-43	PASS
N25	15	15	CP-QPSK	M	Edge_1RB_Left	0.15	30	-64.18	-33	PASS
N25	15	15	CP-QPSK	M	Edge_1RB_Left	30	1000	-52.42	-23	PASS
N25	15	15	CP-QPSK	M	Edge_1RB_Left	1000	3000	-42.06	-13	PASS
N25	15	15	CP-QPSK	M	Edge_1RB_Left	3000	12000	-34.33	-13	PASS
N25	15	15	CP-QPSK	M	Edge_1RB_Left	12000	20000	-25.21	-13	PASS
N25	15	15	CP-QPSK	M	Edge_1RB_Right	0.009	0.15	-67.79	-43	PASS
N25	15	15	CP-QPSK	M	Edge_1RB_Right	0.15	30	-64.59	-33	PASS
N25	15	15	CP-QPSK	M	Edge_1RB_Right	30	1000	-52.23	-23	PASS
N25	15	15	CP-QPSK	M	Edge_1RB_Right	1000	3000	-42.08	-13	PASS
N25	15	15	CP-QPSK	M	Edge_1RB_Right	3000	12000	-34.53	-13	PASS
N25	15	15	CP-QPSK	M	Edge_1RB_Right	12000	20000	-26.11	-13	PASS
N25	15	15	CP-QPSK	M	Outer_Full	0.009	0.15	-67.98	-43	PASS
N25	15	15	CP-QPSK	M	Outer_Full	0.15	30	-66.04	-33	PASS

N25	15	15	CP-QPSK	M	Outer_Full	30	1000	-52.58	-23	PASS
N25	15	15	CP-QPSK	M	Outer_Full	1000	3000	-42.10	-13	PASS
N25	15	15	CP-QPSK	M	Outer_Full	3000	12000	-34.23	-13	PASS
N25	15	15	CP-QPSK	M	Outer_Full	12000	20000	-25.89	-13	PASS
N25	15	15	CP-16QAM	M	Edge_1RB_Left	0.009	0.15	-68.80	-43	PASS
N25	15	15	CP-16QAM	M	Edge_1RB_Left	0.15	30	-64.66	-33	PASS
N25	15	15	CP-16QAM	M	Edge_1RB_Left	30	1000	-53.16	-23	PASS
N25	15	15	CP-16QAM	M	Edge_1RB_Left	1000	3000	-41.96	-13	PASS
N25	15	15	CP-16QAM	M	Edge_1RB_Left	3000	12000	-34.38	-13	PASS
N25	15	15	CP-16QAM	M	Edge_1RB_Left	12000	20000	-26.10	-13	PASS
N25	15	15	CP-16QAM	M	Edge_1RB_Right	0.009	0.15	-68.53	-43	PASS
N25	15	15	CP-16QAM	M	Edge_1RB_Right	0.15	30	-65.49	-33	PASS
N25	15	15	CP-16QAM	M	Edge_1RB_Right	30	1000	-52.71	-23	PASS
N25	15	15	CP-16QAM	M	Edge_1RB_Right	1000	3000	-42.11	-13	PASS
N25	15	15	CP-16QAM	M	Edge_1RB_Right	3000	12000	-33.81	-13	PASS
N25	15	15	CP-16QAM	M	Edge_1RB_Right	12000	20000	-26.11	-13	PASS
N25	15	15	CP-16QAM	M	Outer_Full	0.009	0.15	-64.93	-43	PASS
N25	15	15	CP-16QAM	M	Outer_Full	0.15	30	-64.88	-33	PASS
N25	15	15	CP-16QAM	M	Outer_Full	30	1000	-53.04	-23	PASS
N25	15	15	CP-16QAM	M	Outer_Full	1000	3000	-41.94	-13	PASS
N25	15	15	CP-16QAM	M	Outer_Full	3000	12000	-34.41	-13	PASS
N25	15	15	CP-16QAM	M	Outer_Full	12000	20000	-26.15	-13	PASS
N25	15	15	CP-64QAM	M	Edge_1RB_Left	0.009	0.15	-68.38	-43	PASS
N25	15	15	CP-64QAM	M	Edge_1RB_Left	0.15	30	-64.88	-33	PASS
N25	15	15	CP-64QAM	M	Edge_1RB_Left	30	1000	-53.14	-23	PASS
N25	15	15	CP-64QAM	M	Edge_1RB_Left	1000	3000	-41.91	-13	PASS
N25	15	15	CP-64QAM	M	Edge_1RB_Left	3000	12000	-34.29	-13	PASS
N25	15	15	CP-64QAM	M	Edge_1RB_Left	12000	20000	-26.19	-13	PASS
N25	15	15	CP-64QAM	M	Edge_1RB_Right	0.009	0.15	-69.43	-43	PASS
N25	15	15	CP-64QAM	M	Edge_1RB_Right	0.15	30	-65.64	-33	PASS
N25	15	15	CP-64QAM	M	Edge_1RB_Right	30	1000	-52.53	-23	PASS
N25	15	15	CP-64QAM	M	Edge_1RB_Right	1000	3000	-42.05	-13	PASS
N25	15	15	CP-64QAM	M	Edge_1RB_Right	3000	12000	-34.43	-13	PASS
N25	15	15	CP-64QAM	M	Edge_1RB_Right	12000	20000	-25.80	-13	PASS
N25	15	15	CP-64QAM	M	Outer_Full	0.009	0.15	-68.09	-43	PASS
N25	15	15	CP-64QAM	M	Outer_Full	0.15	30	-62.80	-33	PASS
N25	15	15	CP-64QAM	M	Outer_Full	30	1000	-52.82	-23	PASS
N25	15	15	CP-64QAM	M	Outer_Full	1000	3000	-41.96	-13	PASS
N25	15	15	CP-64QAM	M	Outer_Full	3000	12000	-34.17	-13	PASS
N25	15	15	CP-64QAM	M	Outer_Full	12000	20000	-26.19	-13	PASS
N25	15	15	CP-256QAM	M	Edge_1RB_Left	0.009	0.15	-68.57	-43	PASS
N25	15	15	CP-256QAM	M	Edge_1RB_Left	0.15	30	-64.68	-33	PASS
N25	15	15	CP-256QAM	M	Edge_1RB_Left	30	1000	-52.65	-23	PASS



N25	15	15	CP-256QAM	M	Edge_1RB_Left	1000	3000	-42.06	-13	PASS
N25	15	15	CP-256QAM	M	Edge_1RB_Left	3000	12000	-34.46	-13	PASS
N25	15	15	CP-256QAM	M	Edge_1RB_Left	12000	20000	-25.81	-13	PASS
N25	15	15	CP-256QAM	M	Edge_1RB_Right	0.009	0.15	-68.29	-43	PASS
N25	15	15	CP-256QAM	M	Edge_1RB_Right	0.15	30	-64.95	-33	PASS
N25	15	15	CP-256QAM	M	Edge_1RB_Right	30	1000	-53.07	-23	PASS
N25	15	15	CP-256QAM	M	Edge_1RB_Right	1000	3000	-42.07	-13	PASS
N25	15	15	CP-256QAM	M	Edge_1RB_Right	3000	12000	-34.36	-13	PASS
N25	15	15	CP-256QAM	M	Edge_1RB_Right	12000	20000	-25.66	-13	PASS
N25	15	15	CP-256QAM	M	Outer_Full	0.009	0.15	-67.86	-43	PASS
N25	15	15	CP-256QAM	M	Outer_Full	0.15	30	-64.71	-33	PASS
N25	15	15	CP-256QAM	M	Outer_Full	30	1000	-52.58	-23	PASS
N25	15	15	CP-256QAM	M	Outer_Full	1000	3000	-42.04	-13	PASS
N25	15	15	CP-256QAM	M	Outer_Full	3000	12000	-34.56	-13	PASS
N25	15	15	CP-256QAM	M	Outer_Full	12000	20000	-25.85	-13	PASS
N25	15	15	DFT-PI2BPSK	H	Edge_1RB_Left	0.009	0.15	-68.17	-43	PASS
N25	15	15	DFT-PI2BPSK	H	Edge_1RB_Left	0.15	30	-64.96	-33	PASS
N25	15	15	DFT-PI2BPSK	H	Edge_1RB_Left	30	1000	-52.66	-23	PASS
N25	15	15	DFT-PI2BPSK	H	Edge_1RB_Left	1000	3000	-42.01	-13	PASS
N25	15	15	DFT-PI2BPSK	H	Edge_1RB_Left	3000	12000	-34.07	-13	PASS
N25	15	15	DFT-PI2BPSK	H	Edge_1RB_Left	12000	20000	-26.03	-13	PASS
N25	15	15	DFT-PI2BPSK	H	Edge_1RB_Right	0.009	0.15	-69.30	-43	PASS
N25	15	15	DFT-PI2BPSK	H	Edge_1RB_Right	0.15	30	-64.67	-33	PASS
N25	15	15	DFT-PI2BPSK	H	Edge_1RB_Right	30	1000	-52.87	-23	PASS
N25	15	15	DFT-PI2BPSK	H	Edge_1RB_Right	1000	3000	-42.03	-13	PASS
N25	15	15	DFT-PI2BPSK	H	Edge_1RB_Right	3000	12000	-34.23	-13	PASS
N25	15	15	DFT-PI2BPSK	H	Edge_1RB_Right	12000	20000	-26.22	-13	PASS
N25	15	15	DFT-PI2BPSK	H	Outer_Full	0.009	0.15	-67.99	-43	PASS
N25	15	15	DFT-PI2BPSK	H	Outer_Full	0.15	30	-64.47	-33	PASS
N25	15	15	DFT-PI2BPSK	H	Outer_Full	30	1000	-53.08	-23	PASS
N25	15	15	DFT-PI2BPSK	H	Outer_Full	1000	3000	-41.95	-13	PASS
N25	15	15	DFT-PI2BPSK	H	Outer_Full	3000	12000	-34.30	-13	PASS
N25	15	15	DFT-PI2BPSK	H	Outer_Full	12000	20000	-26.08	-13	PASS
N25	15	15	DFT-QPSK	H	Edge_1RB_Left	0.009	0.15	-69.75	-43	PASS
N25	15	15	DFT-QPSK	H	Edge_1RB_Left	0.15	30	-65.65	-33	PASS
N25	15	15	DFT-QPSK	H	Edge_1RB_Left	30	1000	-52.76	-23	PASS
N25	15	15	DFT-QPSK	H	Edge_1RB_Left	1000	3000	-42.06	-13	PASS
N25	15	15	DFT-QPSK	H	Edge_1RB_Left	3000	12000	-34.26	-13	PASS
N25	15	15	DFT-QPSK	H	Edge_1RB_Left	12000	20000	-26.15	-13	PASS
N25	15	15	DFT-QPSK	H	Edge_1RB_Right	0.009	0.15	-68.30	-43	PASS
N25	15	15	DFT-QPSK	H	Edge_1RB_Right	0.15	30	-66.83	-33	PASS
N25	15	15	DFT-QPSK	H	Edge_1RB_Right	30	1000	-52.84	-23	PASS
N25	15	15	DFT-QPSK	H	Edge_1RB_Right	1000	3000	-42.00	-13	PASS

N25	15	15	DFT-QPSK	H	Edge_1RB_Right	3000	12000	-34.38	-13	PASS
N25	15	15	DFT-QPSK	H	Edge_1RB_Right	12000	20000	-25.97	-13	PASS
N25	15	15	DFT-QPSK	H	Outer_Full	0.009	0.15	-68.54	-43	PASS
N25	15	15	DFT-QPSK	H	Outer_Full	0.15	30	-64.10	-33	PASS
N25	15	15	DFT-QPSK	H	Outer_Full	30	1000	-52.95	-23	PASS
N25	15	15	DFT-QPSK	H	Outer_Full	1000	3000	-42.09	-13	PASS
N25	15	15	DFT-QPSK	H	Outer_Full	3000	12000	-34.15	-13	PASS
N25	15	15	DFT-QPSK	H	Outer_Full	12000	20000	-26.06	-13	PASS
N25	15	15	DFT-16QAM	H	Edge_1RB_Left	0.009	0.15	-68.15	-43	PASS
N25	15	15	DFT-16QAM	H	Edge_1RB_Left	0.15	30	-69.32	-33	PASS
N25	15	15	DFT-16QAM	H	Edge_1RB_Left	30	1000	-53.27	-23	PASS
N25	15	15	DFT-16QAM	H	Edge_1RB_Left	1000	3000	-42.06	-13	PASS
N25	15	15	DFT-16QAM	H	Edge_1RB_Left	3000	12000	-34.27	-13	PASS
N25	15	15	DFT-16QAM	H	Edge_1RB_Left	12000	20000	-25.76	-13	PASS
N25	15	15	DFT-16QAM	H	Edge_1RB_Right	0.009	0.15	-68.60	-43	PASS
N25	15	15	DFT-16QAM	H	Edge_1RB_Right	0.15	30	-63.39	-33	PASS
N25	15	15	DFT-16QAM	H	Edge_1RB_Right	30	1000	-52.60	-23	PASS
N25	15	15	DFT-16QAM	H	Edge_1RB_Right	1000	3000	-42.08	-13	PASS
N25	15	15	DFT-16QAM	H	Edge_1RB_Right	3000	12000	-34.16	-13	PASS
N25	15	15	DFT-16QAM	H	Edge_1RB_Right	12000	20000	-26.11	-13	PASS
N25	15	15	DFT-16QAM	H	Outer_Full	0.009	0.15	-69.46	-43	PASS
N25	15	15	DFT-16QAM	H	Outer_Full	0.15	30	-63.38	-33	PASS
N25	15	15	DFT-16QAM	H	Outer_Full	30	1000	-53.12	-23	PASS
N25	15	15	DFT-16QAM	H	Outer_Full	1000	3000	-41.87	-13	PASS
N25	15	15	DFT-16QAM	H	Outer_Full	3000	12000	-34.53	-13	PASS
N25	15	15	DFT-16QAM	H	Outer_Full	12000	20000	-26.21	-13	PASS
N25	15	15	DFT-64QAM	H	Edge_1RB_Left	0.009	0.15	-68.23	-43	PASS
N25	15	15	DFT-64QAM	H	Edge_1RB_Left	0.15	30	-65.12	-33	PASS
N25	15	15	DFT-64QAM	H	Edge_1RB_Left	30	1000	-52.73	-23	PASS
N25	15	15	DFT-64QAM	H	Edge_1RB_Left	1000	3000	-42.09	-13	PASS
N25	15	15	DFT-64QAM	H	Edge_1RB_Left	3000	12000	-34.35	-13	PASS
N25	15	15	DFT-64QAM	H	Edge_1RB_Left	12000	20000	-26.21	-13	PASS
N25	15	15	DFT-64QAM	H	Edge_1RB_Right	0.009	0.15	-69.02	-43	PASS
N25	15	15	DFT-64QAM	H	Edge_1RB_Right	0.15	30	-63.87	-33	PASS
N25	15	15	DFT-64QAM	H	Edge_1RB_Right	30	1000	-52.87	-23	PASS
N25	15	15	DFT-64QAM	H	Edge_1RB_Right	1000	3000	-41.97	-13	PASS
N25	15	15	DFT-64QAM	H	Edge_1RB_Right	3000	12000	-34.50	-13	PASS
N25	15	15	DFT-64QAM	H	Edge_1RB_Right	12000	20000	-26.17	-13	PASS
N25	15	15	DFT-64QAM	H	Outer_Full	0.009	0.15	-65.84	-43	PASS
N25	15	15	DFT-64QAM	H	Outer_Full	0.15	30	-64.01	-33	PASS
N25	15	15	DFT-64QAM	H	Outer_Full	30	1000	-52.77	-23	PASS
N25	15	15	DFT-64QAM	H	Outer_Full	1000	3000	-42.21	-13	PASS
N25	15	15	DFT-64QAM	H	Outer_Full	3000	12000	-34.48	-13	PASS

N25	15	15	DFT-64QAM	H	Outer_Full	12000	20000	-26.08	-13	PASS
N25	15	15	DFT-256QAM	H	Edge_1RB_Left	0.009	0.15	-69.18	-43	PASS
N25	15	15	DFT-256QAM	H	Edge_1RB_Left	0.15	30	-65.42	-33	PASS
N25	15	15	DFT-256QAM	H	Edge_1RB_Left	30	1000	-52.84	-23	PASS
N25	15	15	DFT-256QAM	H	Edge_1RB_Left	1000	3000	-41.90	-13	PASS
N25	15	15	DFT-256QAM	H	Edge_1RB_Left	3000	12000	-34.28	-13	PASS
N25	15	15	DFT-256QAM	H	Edge_1RB_Left	12000	20000	-25.76	-13	PASS
N25	15	15	DFT-256QAM	H	Edge_1RB_Right	0.009	0.15	-67.67	-43	PASS
N25	15	15	DFT-256QAM	H	Edge_1RB_Right	0.15	30	-66.89	-33	PASS
N25	15	15	DFT-256QAM	H	Edge_1RB_Right	30	1000	-53.30	-23	PASS
N25	15	15	DFT-256QAM	H	Edge_1RB_Right	1000	3000	-42.08	-13	PASS
N25	15	15	DFT-256QAM	H	Edge_1RB_Right	3000	12000	-34.21	-13	PASS
N25	15	15	DFT-256QAM	H	Edge_1RB_Right	12000	20000	-26.04	-13	PASS
N25	15	15	DFT-256QAM	H	Outer_Full	0.009	0.15	-67.28	-43	PASS
N25	15	15	DFT-256QAM	H	Outer_Full	0.15	30	-69.30	-33	PASS
N25	15	15	DFT-256QAM	H	Outer_Full	30	1000	-52.88	-23	PASS
N25	15	15	DFT-256QAM	H	Outer_Full	1000	3000	-42.20	-13	PASS
N25	15	15	DFT-256QAM	H	Outer_Full	3000	12000	-34.52	-13	PASS
N25	15	15	DFT-256QAM	H	Outer_Full	12000	20000	-26.09	-13	PASS
N25	15	15	CP-QPSK	H	Edge_1RB_Left	0.009	0.15	-67.64	-43	PASS
N25	15	15	CP-QPSK	H	Edge_1RB_Left	0.15	30	-63.89	-33	PASS
N25	15	15	CP-QPSK	H	Edge_1RB_Left	30	1000	-52.91	-23	PASS
N25	15	15	CP-QPSK	H	Edge_1RB_Left	1000	3000	-42.03	-13	PASS
N25	15	15	CP-QPSK	H	Edge_1RB_Left	3000	12000	-34.26	-13	PASS
N25	15	15	CP-QPSK	H	Edge_1RB_Left	12000	20000	-25.95	-13	PASS
N25	15	15	CP-QPSK	H	Edge_1RB_Right	0.009	0.15	-69.08	-43	PASS
N25	15	15	CP-QPSK	H	Edge_1RB_Right	0.15	30	-64.94	-33	PASS
N25	15	15	CP-QPSK	H	Edge_1RB_Right	30	1000	-53.15	-23	PASS
N25	15	15	CP-QPSK	H	Edge_1RB_Right	1000	3000	-42.11	-13	PASS
N25	15	15	CP-QPSK	H	Edge_1RB_Right	3000	12000	-34.34	-13	PASS
N25	15	15	CP-QPSK	H	Edge_1RB_Right	12000	20000	-26.17	-13	PASS
N25	15	15	CP-QPSK	H	Outer_Full	0.009	0.15	-67.34	-43	PASS
N25	15	15	CP-QPSK	H	Outer_Full	0.15	30	-65.50	-33	PASS
N25	15	15	CP-QPSK	H	Outer_Full	30	1000	-52.50	-23	PASS
N25	15	15	CP-QPSK	H	Outer_Full	1000	3000	-41.97	-13	PASS
N25	15	15	CP-QPSK	H	Outer_Full	3000	12000	-34.40	-13	PASS
N25	15	15	CP-QPSK	H	Outer_Full	12000	20000	-25.69	-13	PASS
N25	15	15	CP-16QAM	H	Edge_1RB_Left	0.009	0.15	-68.49	-43	PASS
N25	15	15	CP-16QAM	H	Edge_1RB_Left	0.15	30	-66.12	-33	PASS
N25	15	15	CP-16QAM	H	Edge_1RB_Left	30	1000	-52.73	-23	PASS
N25	15	15	CP-16QAM	H	Edge_1RB_Left	1000	3000	-42.00	-13	PASS
N25	15	15	CP-16QAM	H	Edge_1RB_Left	3000	12000	-34.12	-13	PASS
N25	15	15	CP-16QAM	H	Edge_1RB_Left	12000	20000	-26.14	-13	PASS

N25	15	15	CP-16QAM	H	Edge_1RB_Right	0.009	0.15	-68.81	-43	PASS
N25	15	15	CP-16QAM	H	Edge_1RB_Right	0.15	30	-66.82	-33	PASS
N25	15	15	CP-16QAM	H	Edge_1RB_Right	30	1000	-52.68	-23	PASS
N25	15	15	CP-16QAM	H	Edge_1RB_Right	1000	3000	-41.97	-13	PASS
N25	15	15	CP-16QAM	H	Edge_1RB_Right	3000	12000	-34.21	-13	PASS
N25	15	15	CP-16QAM	H	Edge_1RB_Right	12000	20000	-25.94	-13	PASS
N25	15	15	CP-16QAM	H	Outer_Full	0.009	0.15	-68.72	-43	PASS
N25	15	15	CP-16QAM	H	Outer_Full	0.15	30	-66.16	-33	PASS
N25	15	15	CP-16QAM	H	Outer_Full	30	1000	-53.22	-23	PASS
N25	15	15	CP-16QAM	H	Outer_Full	1000	3000	-42.05	-13	PASS
N25	15	15	CP-16QAM	H	Outer_Full	3000	12000	-34.25	-13	PASS
N25	15	15	CP-16QAM	H	Outer_Full	12000	20000	-26.15	-13	PASS
N25	15	15	CP-64QAM	H	Edge_1RB_Left	0.009	0.15	-68.09	-43	PASS
N25	15	15	CP-64QAM	H	Edge_1RB_Left	0.15	30	-64.07	-33	PASS
N25	15	15	CP-64QAM	H	Edge_1RB_Left	30	1000	-52.90	-23	PASS
N25	15	15	CP-64QAM	H	Edge_1RB_Left	1000	3000	-41.74	-13	PASS
N25	15	15	CP-64QAM	H	Edge_1RB_Left	3000	12000	-34.24	-13	PASS
N25	15	15	CP-64QAM	H	Edge_1RB_Left	12000	20000	-26.23	-13	PASS
N25	15	15	CP-64QAM	H	Edge_1RB_Right	0.009	0.15	-67.77	-43	PASS
N25	15	15	CP-64QAM	H	Edge_1RB_Right	0.15	30	-67.51	-33	PASS
N25	15	15	CP-64QAM	H	Edge_1RB_Right	30	1000	-53.18	-23	PASS
N25	15	15	CP-64QAM	H	Edge_1RB_Right	1000	3000	-41.93	-13	PASS
N25	15	15	CP-64QAM	H	Edge_1RB_Right	3000	12000	-34.35	-13	PASS
N25	15	15	CP-64QAM	H	Edge_1RB_Right	12000	20000	-26.23	-13	PASS
N25	15	15	CP-64QAM	H	Outer_Full	0.009	0.15	-68.23	-43	PASS
N25	15	15	CP-64QAM	H	Outer_Full	0.15	30	-61.88	-33	PASS
N25	15	15	CP-64QAM	H	Outer_Full	30	1000	-52.62	-23	PASS
N25	15	15	CP-64QAM	H	Outer_Full	1000	3000	-41.91	-13	PASS
N25	15	15	CP-64QAM	H	Outer_Full	3000	12000	-34.36	-13	PASS
N25	15	15	CP-64QAM	H	Outer_Full	12000	20000	-26.28	-13	PASS
N25	15	15	CP-256QAM	H	Edge_1RB_Left	0.009	0.15	-66.61	-43	PASS
N25	15	15	CP-256QAM	H	Edge_1RB_Left	0.15	30	-63.89	-33	PASS
N25	15	15	CP-256QAM	H	Edge_1RB_Left	30	1000	-53.08	-23	PASS
N25	15	15	CP-256QAM	H	Edge_1RB_Left	1000	3000	-42.08	-13	PASS
N25	15	15	CP-256QAM	H	Edge_1RB_Left	3000	12000	-34.23	-13	PASS
N25	15	15	CP-256QAM	H	Edge_1RB_Left	12000	20000	-26.13	-13	PASS
N25	15	15	CP-256QAM	H	Edge_1RB_Right	0.009	0.15	-69.48	-43	PASS
N25	15	15	CP-256QAM	H	Edge_1RB_Right	0.15	30	-65.19	-33	PASS
N25	15	15	CP-256QAM	H	Edge_1RB_Right	30	1000	-52.69	-23	PASS
N25	15	15	CP-256QAM	H	Edge_1RB_Right	1000	3000	-41.79	-13	PASS
N25	15	15	CP-256QAM	H	Edge_1RB_Right	3000	12000	-34.47	-13	PASS
N25	15	15	CP-256QAM	H	Edge_1RB_Right	12000	20000	-25.91	-13	PASS
N25	15	15	CP-256QAM	H	Outer_Full	0.009	0.15	-69.33	-43	PASS

N25	15	15	CP-256QAM	H	Outer_Full	0.15	30	-66.21	-33	PASS
N25	15	15	CP-256QAM	H	Outer_Full	30	1000	-52.86	-23	PASS
N25	15	15	CP-256QAM	H	Outer_Full	1000	3000	-42.14	-13	PASS
N25	15	15	CP-256QAM	H	Outer_Full	3000	12000	-34.13	-13	PASS
N25	15	15	CP-256QAM	H	Outer_Full	12000	20000	-26.21	-13	PASS
N25	15	20	DFT-PI2BPSK	L	Edge_1RB_Left	0.009	0.15	-69.11	-43	PASS
N25	15	20	DFT-PI2BPSK	L	Edge_1RB_Left	0.15	30	-65.95	-33	PASS
N25	15	20	DFT-PI2BPSK	L	Edge_1RB_Left	30	1000	-53.25	-23	PASS
N25	15	20	DFT-PI2BPSK	L	Edge_1RB_Left	1000	3000	-42.13	-13	PASS
N25	15	20	DFT-PI2BPSK	L	Edge_1RB_Left	3000	12000	-34.46	-13	PASS
N25	15	20	DFT-PI2BPSK	L	Edge_1RB_Left	12000	20000	-26.04	-13	PASS
N25	15	20	DFT-PI2BPSK	L	Edge_1RB_Right	0.009	0.15	-67.34	-43	PASS
N25	15	20	DFT-PI2BPSK	L	Edge_1RB_Right	0.15	30	-64.51	-33	PASS
N25	15	20	DFT-PI2BPSK	L	Edge_1RB_Right	30	1000	-52.84	-23	PASS
N25	15	20	DFT-PI2BPSK	L	Edge_1RB_Right	1000	3000	-42.15	-13	PASS
N25	15	20	DFT-PI2BPSK	L	Edge_1RB_Right	3000	12000	-34.48	-13	PASS
N25	15	20	DFT-PI2BPSK	L	Edge_1RB_Right	12000	20000	-25.90	-13	PASS
N25	15	20	DFT-PI2BPSK	L	Outer_Full	0.009	0.15	-67.32	-43	PASS
N25	15	20	DFT-PI2BPSK	L	Outer_Full	0.15	30	-65.18	-33	PASS
N25	15	20	DFT-PI2BPSK	L	Outer_Full	30	1000	-52.56	-23	PASS
N25	15	20	DFT-PI2BPSK	L	Outer_Full	1000	3000	-42.03	-13	PASS
N25	15	20	DFT-PI2BPSK	L	Outer_Full	3000	12000	-34.50	-13	PASS
N25	15	20	DFT-PI2BPSK	L	Outer_Full	12000	20000	-25.84	-13	PASS
N25	15	20	DFT-QPSK	L	Edge_1RB_Left	0.009	0.15	-69.86	-43	PASS
N25	15	20	DFT-QPSK	L	Edge_1RB_Left	0.15	30	-1000.00	-33	PASS
N25	15	20	DFT-QPSK	L	Edge_1RB_Left	30	1000	-53.24	-23	PASS
N25	15	20	DFT-QPSK	L	Edge_1RB_Left	1000	3000	-42.04	-13	PASS
N25	15	20	DFT-QPSK	L	Edge_1RB_Left	3000	12000	-34.03	-13	PASS
N25	15	20	DFT-QPSK	L	Edge_1RB_Left	12000	20000	-26.16	-13	PASS
N25	15	20	DFT-QPSK	L	Edge_1RB_Right	0.009	0.15	-67.90	-43	PASS
N25	15	20	DFT-QPSK	L	Edge_1RB_Right	0.15	30	-64.94	-33	PASS
N25	15	20	DFT-QPSK	L	Edge_1RB_Right	30	1000	-53.01	-23	PASS
N25	15	20	DFT-QPSK	L	Edge_1RB_Right	1000	3000	-42.15	-13	PASS
N25	15	20	DFT-QPSK	L	Edge_1RB_Right	3000	12000	-34.46	-13	PASS
N25	15	20	DFT-QPSK	L	Edge_1RB_Right	12000	20000	-25.88	-13	PASS
N25	15	20	DFT-QPSK	L	Outer_Full	0.009	0.15	-68.38	-43	PASS
N25	15	20	DFT-QPSK	L	Outer_Full	0.15	30	-64.77	-33	PASS
N25	15	20	DFT-QPSK	L	Outer_Full	30	1000	-52.96	-23	PASS
N25	15	20	DFT-QPSK	L	Outer_Full	1000	3000	-42.05	-13	PASS
N25	15	20	DFT-QPSK	L	Outer_Full	3000	12000	-34.42	-13	PASS
N25	15	20	DFT-QPSK	L	Outer_Full	12000	20000	-25.95	-13	PASS
N25	15	20	DFT-16QAM	L	Edge_1RB_Left	0.009	0.15	-67.78	-43	PASS

N25	15	20	DFT-16QAM	L	Edge_1RB_Left	0.15	30	-63.34	-33	PASS
N25	15	20	DFT-16QAM	L	Edge_1RB_Left	30	1000	-52.95	-23	PASS
N25	15	20	DFT-16QAM	L	Edge_1RB_Left	1000	3000	-29.27	-13	PASS
N25	15	20	DFT-16QAM	L	Edge_1RB_Left	3000	12000	-34.36	-13	PASS
N25	15	20	DFT-16QAM	L	Edge_1RB_Left	12000	20000	-26.16	-13	PASS
N25	15	20	DFT-16QAM	L	Edge_1RB_Right	0.009	0.15	-68.12	-43	PASS
N25	15	20	DFT-16QAM	L	Edge_1RB_Right	0.15	30	-65.22	-33	PASS
N25	15	20	DFT-16QAM	L	Edge_1RB_Right	30	1000	-53.26	-23	PASS
N25	15	20	DFT-16QAM	L	Edge_1RB_Right	1000	3000	-41.90	-13	PASS
N25	15	20	DFT-16QAM	L	Edge_1RB_Right	3000	12000	-34.60	-13	PASS
N25	15	20	DFT-16QAM	L	Edge_1RB_Right	12000	20000	-26.27	-13	PASS
N25	15	20	DFT-16QAM	L	Outer_Full	0.009	0.15	-68.48	-43	PASS
N25	15	20	DFT-16QAM	L	Outer_Full	0.15	30	-65.56	-33	PASS
N25	15	20	DFT-16QAM	L	Outer_Full	30	1000	-53.10	-23	PASS
N25	15	20	DFT-16QAM	L	Outer_Full	1000	3000	-42.11	-13	PASS
N25	15	20	DFT-16QAM	L	Outer_Full	3000	12000	-34.49	-13	PASS
N25	15	20	DFT-16QAM	L	Outer_Full	12000	20000	-26.31	-13	PASS
N25	15	20	DFT-64QAM	L	Edge_1RB_Left	0.009	0.15	-67.71	-43	PASS
N25	15	20	DFT-64QAM	L	Edge_1RB_Left	0.15	30	-64.44	-33	PASS
N25	15	20	DFT-64QAM	L	Edge_1RB_Left	30	1000	-52.84	-23	PASS
N25	15	20	DFT-64QAM	L	Edge_1RB_Left	1000	3000	-41.98	-13	PASS
N25	15	20	DFT-64QAM	L	Edge_1RB_Left	3000	12000	-34.21	-13	PASS
N25	15	20	DFT-64QAM	L	Edge_1RB_Left	12000	20000	-26.00	-13	PASS
N25	15	20	DFT-64QAM	L	Edge_1RB_Right	0.009	0.15	-69.45	-43	PASS
N25	15	20	DFT-64QAM	L	Edge_1RB_Right	0.15	30	-66.49	-33	PASS
N25	15	20	DFT-64QAM	L	Edge_1RB_Right	30	1000	-52.40	-23	PASS
N25	15	20	DFT-64QAM	L	Edge_1RB_Right	1000	3000	-41.91	-13	PASS
N25	15	20	DFT-64QAM	L	Edge_1RB_Right	3000	12000	-34.52	-13	PASS
N25	15	20	DFT-64QAM	L	Edge_1RB_Right	12000	20000	-25.98	-13	PASS
N25	15	20	DFT-64QAM	L	Outer_Full	0.009	0.15	-65.63	-43	PASS
N25	15	20	DFT-64QAM	L	Outer_Full	0.15	30	-64.02	-33	PASS
N25	15	20	DFT-64QAM	L	Outer_Full	30	1000	-53.09	-23	PASS
N25	15	20	DFT-64QAM	L	Outer_Full	1000	3000	-32.18	-13	PASS
N25	15	20	DFT-64QAM	L	Outer_Full	3000	12000	-34.43	-13	PASS
N25	15	20	DFT-64QAM	L	Outer_Full	12000	20000	-26.25	-13	PASS
N25	15	20	DFT-256QAM	L	Edge_1RB_Left	0.009	0.15	-69.26	-43	PASS
N25	15	20	DFT-256QAM	L	Edge_1RB_Left	0.15	30	-62.35	-33	PASS
N25	15	20	DFT-256QAM	L	Edge_1RB_Left	30	1000	-52.70	-23	PASS
N25	15	20	DFT-256QAM	L	Edge_1RB_Left	1000	3000	-42.11	-13	PASS
N25	15	20	DFT-256QAM	L	Edge_1RB_Left	3000	12000	-34.38	-13	PASS
N25	15	20	DFT-256QAM	L	Edge_1RB_Left	12000	20000	-26.12	-13	PASS
N25	15	20	DFT-256QAM	L	Edge_1RB_Right	0.009	0.15	-67.71	-43	PASS
N25	15	20	DFT-256QAM	L	Edge_1RB_Right	0.15	30	-65.16	-33	PASS

N25	15	20	DFT-256QAM	L	Edge_1RB_Right	30	1000	-52.97	-23	PASS
N25	15	20	DFT-256QAM	L	Edge_1RB_Right	1000	3000	-41.86	-13	PASS
N25	15	20	DFT-256QAM	L	Edge_1RB_Right	3000	12000	-34.46	-13	PASS
N25	15	20	DFT-256QAM	L	Edge_1RB_Right	12000	20000	-26.09	-13	PASS
N25	15	20	DFT-256QAM	L	Outer_Full	0.009	0.15	-68.67	-43	PASS
N25	15	20	DFT-256QAM	L	Outer_Full	0.15	30	-64.15	-33	PASS
N25	15	20	DFT-256QAM	L	Outer_Full	30	1000	-52.74	-23	PASS
N25	15	20	DFT-256QAM	L	Outer_Full	1000	3000	-42.01	-13	PASS
N25	15	20	DFT-256QAM	L	Outer_Full	3000	12000	-33.93	-13	PASS
N25	15	20	DFT-256QAM	L	Outer_Full	12000	20000	-26.20	-13	PASS
N25	15	20	CP-QPSK	L	Edge_1RB_Left	0.009	0.15	-68.96	-43	PASS
N25	15	20	CP-QPSK	L	Edge_1RB_Left	0.15	30	-69.32	-33	PASS
N25	15	20	CP-QPSK	L	Edge_1RB_Left	30	1000	-53.21	-23	PASS
N25	15	20	CP-QPSK	L	Edge_1RB_Left	1000	3000	-42.07	-13	PASS
N25	15	20	CP-QPSK	L	Edge_1RB_Left	3000	12000	-34.46	-13	PASS
N25	15	20	CP-QPSK	L	Edge_1RB_Left	12000	20000	-26.23	-13	PASS
N25	15	20	CP-QPSK	L	Edge_1RB_Right	0.009	0.15	-68.82	-43	PASS
N25	15	20	CP-QPSK	L	Edge_1RB_Right	0.15	30	-65.34	-33	PASS
N25	15	20	CP-QPSK	L	Edge_1RB_Right	30	1000	-52.96	-23	PASS
N25	15	20	CP-QPSK	L	Edge_1RB_Right	1000	3000	-42.03	-13	PASS
N25	15	20	CP-QPSK	L	Edge_1RB_Right	3000	12000	-34.34	-13	PASS
N25	15	20	CP-QPSK	L	Edge_1RB_Right	12000	20000	-25.83	-13	PASS
N25	15	20	CP-QPSK	L	Outer_Full	0.009	0.15	-69.41	-43	PASS
N25	15	20	CP-QPSK	L	Outer_Full	0.15	30	-64.14	-33	PASS
N25	15	20	CP-QPSK	L	Outer_Full	30	1000	-52.62	-23	PASS
N25	15	20	CP-QPSK	L	Outer_Full	1000	3000	-41.90	-13	PASS
N25	15	20	CP-QPSK	L	Outer_Full	3000	12000	-34.48	-13	PASS
N25	15	20	CP-QPSK	L	Outer_Full	12000	20000	-26.29	-13	PASS
N25	15	20	CP-16QAM	L	Edge_1RB_Left	0.009	0.15	-68.02	-43	PASS
N25	15	20	CP-16QAM	L	Edge_1RB_Left	0.15	30	-64.57	-33	PASS
N25	15	20	CP-16QAM	L	Edge_1RB_Left	30	1000	-52.78	-23	PASS
N25	15	20	CP-16QAM	L	Edge_1RB_Left	1000	3000	-42.05	-13	PASS
N25	15	20	CP-16QAM	L	Edge_1RB_Left	3000	12000	-34.57	-13	PASS
N25	15	20	CP-16QAM	L	Edge_1RB_Left	12000	20000	-25.99	-13	PASS
N25	15	20	CP-16QAM	L	Edge_1RB_Right	0.009	0.15	-67.29	-43	PASS
N25	15	20	CP-16QAM	L	Edge_1RB_Right	0.15	30	-65.71	-33	PASS
N25	15	20	CP-16QAM	L	Edge_1RB_Right	30	1000	-52.90	-23	PASS
N25	15	20	CP-16QAM	L	Edge_1RB_Right	1000	3000	-42.01	-13	PASS
N25	15	20	CP-16QAM	L	Edge_1RB_Right	3000	12000	-34.49	-13	PASS
N25	15	20	CP-16QAM	L	Edge_1RB_Right	12000	20000	-26.11	-13	PASS
N25	15	20	CP-16QAM	L	Outer_Full	0.009	0.15	-67.96	-43	PASS
N25	15	20	CP-16QAM	L	Outer_Full	0.15	30	-65.09	-33	PASS
N25	15	20	CP-16QAM	L	Outer_Full	30	1000	-52.74	-23	PASS

N25	15	20	CP-16QAM	L	Outer_Full	1000	3000	-42.10	-13	PASS
N25	15	20	CP-16QAM	L	Outer_Full	3000	12000	-34.37	-13	PASS
N25	15	20	CP-16QAM	L	Outer_Full	12000	20000	-25.96	-13	PASS
N25	15	20	CP-64QAM	L	Edge_1RB_Left	0.009	0.15	-67.63	-43	PASS
N25	15	20	CP-64QAM	L	Edge_1RB_Left	0.15	30	-64.83	-33	PASS
N25	15	20	CP-64QAM	L	Edge_1RB_Left	30	1000	-52.94	-23	PASS
N25	15	20	CP-64QAM	L	Edge_1RB_Left	1000	3000	-42.12	-13	PASS
N25	15	20	CP-64QAM	L	Edge_1RB_Left	3000	12000	-34.28	-13	PASS
N25	15	20	CP-64QAM	L	Edge_1RB_Left	12000	20000	-26.09	-13	PASS
N25	15	20	CP-64QAM	L	Edge_1RB_Right	0.009	0.15	-67.42	-43	PASS
N25	15	20	CP-64QAM	L	Edge_1RB_Right	0.15	30	-66.11	-33	PASS
N25	15	20	CP-64QAM	L	Edge_1RB_Right	30	1000	-52.51	-23	PASS
N25	15	20	CP-64QAM	L	Edge_1RB_Right	1000	3000	-41.91	-13	PASS
N25	15	20	CP-64QAM	L	Edge_1RB_Right	3000	12000	-34.44	-13	PASS
N25	15	20	CP-64QAM	L	Edge_1RB_Right	12000	20000	-26.15	-13	PASS
N25	15	20	CP-64QAM	L	Outer_Full	0.009	0.15	-67.52	-43	PASS
N25	15	20	CP-64QAM	L	Outer_Full	0.15	30	-64.90	-33	PASS
N25	15	20	CP-64QAM	L	Outer_Full	30	1000	-52.85	-23	PASS
N25	15	20	CP-64QAM	L	Outer_Full	1000	3000	-42.13	-13	PASS
N25	15	20	CP-64QAM	L	Outer_Full	3000	12000	-34.59	-13	PASS
N25	15	20	CP-64QAM	L	Outer_Full	12000	20000	-26.28	-13	PASS
N25	15	20	CP-256QAM	L	Edge_1RB_Left	0.009	0.15	-67.21	-43	PASS
N25	15	20	CP-256QAM	L	Edge_1RB_Left	0.15	30	-65.63	-33	PASS
N25	15	20	CP-256QAM	L	Edge_1RB_Left	30	1000	-52.97	-23	PASS
N25	15	20	CP-256QAM	L	Edge_1RB_Left	1000	3000	-42.08	-13	PASS
N25	15	20	CP-256QAM	L	Edge_1RB_Left	3000	12000	-34.21	-13	PASS
N25	15	20	CP-256QAM	L	Edge_1RB_Left	12000	20000	-26.12	-13	PASS
N25	15	20	CP-256QAM	L	Edge_1RB_Right	0.009	0.15	-67.78	-43	PASS
N25	15	20	CP-256QAM	L	Edge_1RB_Right	0.15	30	-65.38	-33	PASS
N25	15	20	CP-256QAM	L	Edge_1RB_Right	30	1000	-52.64	-23	PASS
N25	15	20	CP-256QAM	L	Edge_1RB_Right	1000	3000	-42.06	-13	PASS
N25	15	20	CP-256QAM	L	Edge_1RB_Right	3000	12000	-34.52	-13	PASS
N25	15	20	CP-256QAM	L	Edge_1RB_Right	12000	20000	-25.98	-13	PASS
N25	15	20	CP-256QAM	L	Outer_Full	0.009	0.15	-67.60	-43	PASS
N25	15	20	CP-256QAM	L	Outer_Full	0.15	30	-69.32	-33	PASS
N25	15	20	CP-256QAM	L	Outer_Full	30	1000	-52.54	-23	PASS
N25	15	20	CP-256QAM	L	Outer_Full	1000	3000	-31.79	-13	PASS
N25	15	20	CP-256QAM	L	Outer_Full	3000	12000	-34.50	-13	PASS
N25	15	20	CP-256QAM	L	Outer_Full	12000	20000	-26.24	-13	PASS
N25	15	20	DFT-PI2BPSK	M	Edge_1RB_Left	0.009	0.15	-65.77	-43	PASS
N25	15	20	DFT-PI2BPSK	M	Edge_1RB_Left	0.15	30	-64.14	-33	PASS
N25	15	20	DFT-PI2BPSK	M	Edge_1RB_Left	30	1000	-53.11	-23	PASS
N25	15	20	DFT-PI2BPSK	M	Edge_1RB_Left	1000	3000	-42.04	-13	PASS



N25	15	20	DFT-PI2BPSK	M	Edge_1RB_Left	3000	12000	-34.45	-13	PASS
N25	15	20	DFT-PI2BPSK	M	Edge_1RB_Left	12000	20000	-26.26	-13	PASS
N25	15	20	DFT-PI2BPSK	M	Edge_1RB_Right	0.009	0.15	-69.26	-43	PASS
N25	15	20	DFT-PI2BPSK	M	Edge_1RB_Right	0.15	30	-63.73	-33	PASS
N25	15	20	DFT-PI2BPSK	M	Edge_1RB_Right	30	1000	-52.79	-23	PASS
N25	15	20	DFT-PI2BPSK	M	Edge_1RB_Right	1000	3000	-41.83	-13	PASS
N25	15	20	DFT-PI2BPSK	M	Edge_1RB_Right	3000	12000	-34.62	-13	PASS
N25	15	20	DFT-PI2BPSK	M	Edge_1RB_Right	12000	20000	-26.11	-13	PASS
N25	15	20	DFT-PI2BPSK	M	Outer_Full	0.009	0.15	-69.33	-43	PASS
N25	15	20	DFT-PI2BPSK	M	Outer_Full	0.15	30	-65.11	-33	PASS
N25	15	20	DFT-PI2BPSK	M	Outer_Full	30	1000	-53.01	-23	PASS
N25	15	20	DFT-PI2BPSK	M	Outer_Full	1000	3000	-41.79	-13	PASS
N25	15	20	DFT-PI2BPSK	M	Outer_Full	3000	12000	-34.16	-13	PASS
N25	15	20	DFT-PI2BPSK	M	Outer_Full	12000	20000	-25.83	-13	PASS
N25	15	20	DFT-QPSK	M	Edge_1RB_Left	0.009	0.15	-68.81	-43	PASS
N25	15	20	DFT-QPSK	M	Edge_1RB_Left	0.15	30	-64.67	-33	PASS
N25	15	20	DFT-QPSK	M	Edge_1RB_Left	30	1000	-52.73	-23	PASS
N25	15	20	DFT-QPSK	M	Edge_1RB_Left	1000	3000	-41.89	-13	PASS
N25	15	20	DFT-QPSK	M	Edge_1RB_Left	3000	12000	-34.27	-13	PASS
N25	15	20	DFT-QPSK	M	Edge_1RB_Left	12000	20000	-26.14	-13	PASS
N25	15	20	DFT-QPSK	M	Edge_1RB_Right	0.009	0.15	-68.52	-43	PASS
N25	15	20	DFT-QPSK	M	Edge_1RB_Right	0.15	30	-65.74	-33	PASS
N25	15	20	DFT-QPSK	M	Edge_1RB_Right	30	1000	-52.75	-23	PASS
N25	15	20	DFT-QPSK	M	Edge_1RB_Right	1000	3000	-41.67	-13	PASS
N25	15	20	DFT-QPSK	M	Edge_1RB_Right	3000	12000	-34.26	-13	PASS
N25	15	20	DFT-QPSK	M	Edge_1RB_Right	12000	20000	-25.68	-13	PASS
N25	15	20	DFT-QPSK	M	Outer_Full	0.009	0.15	-67.09	-43	PASS
N25	15	20	DFT-QPSK	M	Outer_Full	0.15	30	-65.76	-33	PASS
N25	15	20	DFT-QPSK	M	Outer_Full	30	1000	-53.11	-23	PASS
N25	15	20	DFT-QPSK	M	Outer_Full	1000	3000	-42.01	-13	PASS
N25	15	20	DFT-QPSK	M	Outer_Full	3000	12000	-34.11	-13	PASS
N25	15	20	DFT-QPSK	M	Outer_Full	12000	20000	-26.04	-13	PASS
N25	15	20	DFT-16QAM	M	Edge_1RB_Left	0.009	0.15	-65.24	-43	PASS
N25	15	20	DFT-16QAM	M	Edge_1RB_Left	0.15	30	-56.43	-33	PASS
N25	15	20	DFT-16QAM	M	Edge_1RB_Left	30	1000	-52.83	-23	PASS
N25	15	20	DFT-16QAM	M	Edge_1RB_Left	1000	3000	-41.98	-13	PASS
N25	15	20	DFT-16QAM	M	Edge_1RB_Left	3000	12000	-34.35	-13	PASS
N25	15	20	DFT-16QAM	M	Edge_1RB_Left	12000	20000	-26.11	-13	PASS
N25	15	20	DFT-16QAM	M	Edge_1RB_Right	0.009	0.15	-57.58	-43	PASS
N25	15	20	DFT-16QAM	M	Edge_1RB_Right	0.15	30	-64.40	-33	PASS
N25	15	20	DFT-16QAM	M	Edge_1RB_Right	30	1000	-52.55	-23	PASS
N25	15	20	DFT-16QAM	M	Edge_1RB_Right	1000	3000	-32.60	-13	PASS
N25	15	20	DFT-16QAM	M	Edge_1RB_Right	3000	12000	-34.48	-13	PASS

N25	15	20	DFT-16QAM	M	Edge_1RB_Right	12000	20000	-26.12	-13	PASS
N25	15	20	DFT-16QAM	M	Outer_Full	0.009	0.15	-61.92	-43	PASS
N25	15	20	DFT-16QAM	M	Outer_Full	0.15	30	-63.30	-33	PASS
N25	15	20	DFT-16QAM	M	Outer_Full	30	1000	-52.38	-23	PASS
N25	15	20	DFT-16QAM	M	Outer_Full	1000	3000	-32.75	-13	PASS
N25	15	20	DFT-16QAM	M	Outer_Full	3000	12000	-34.29	-13	PASS
N25	15	20	DFT-16QAM	M	Outer_Full	12000	20000	-26.18	-13	PASS
N25	15	20	DFT-64QAM	M	Edge_1RB_Left	0.009	0.15	-68.87	-43	PASS
N25	15	20	DFT-64QAM	M	Edge_1RB_Left	0.15	30	-65.38	-33	PASS
N25	15	20	DFT-64QAM	M	Edge_1RB_Left	30	1000	-53.01	-23	PASS
N25	15	20	DFT-64QAM	M	Edge_1RB_Left	1000	3000	-32.67	-13	PASS
N25	15	20	DFT-64QAM	M	Edge_1RB_Left	3000	12000	-34.39	-13	PASS
N25	15	20	DFT-64QAM	M	Edge_1RB_Left	12000	20000	-25.96	-13	PASS
N25	15	20	DFT-64QAM	M	Edge_1RB_Right	0.009	0.15	-65.12	-43	PASS
N25	15	20	DFT-64QAM	M	Edge_1RB_Right	0.15	30	-65.03	-33	PASS
N25	15	20	DFT-64QAM	M	Edge_1RB_Right	30	1000	-52.84	-23	PASS
N25	15	20	DFT-64QAM	M	Edge_1RB_Right	1000	3000	-41.89	-13	PASS
N25	15	20	DFT-64QAM	M	Edge_1RB_Right	3000	12000	-34.49	-13	PASS
N25	15	20	DFT-64QAM	M	Edge_1RB_Right	12000	20000	-26.29	-13	PASS
N25	15	20	DFT-64QAM	M	Outer_Full	0.009	0.15	-67.95	-43	PASS
N25	15	20	DFT-64QAM	M	Outer_Full	0.15	30	-62.07	-33	PASS
N25	15	20	DFT-64QAM	M	Outer_Full	30	1000	-52.90	-23	PASS
N25	15	20	DFT-64QAM	M	Outer_Full	1000	3000	-32.65	-13	PASS
N25	15	20	DFT-64QAM	M	Outer_Full	3000	12000	-34.49	-13	PASS
N25	15	20	DFT-64QAM	M	Outer_Full	12000	20000	-26.06	-13	PASS
N25	15	20	DFT-256QAM	M	Edge_1RB_Left	0.009	0.15	-65.97	-43	PASS
N25	15	20	DFT-256QAM	M	Edge_1RB_Left	0.15	30	-63.62	-33	PASS
N25	15	20	DFT-256QAM	M	Edge_1RB_Left	30	1000	-52.50	-23	PASS
N25	15	20	DFT-256QAM	M	Edge_1RB_Left	1000	3000	-41.94	-13	PASS
N25	15	20	DFT-256QAM	M	Edge_1RB_Left	3000	12000	-34.41	-13	PASS
N25	15	20	DFT-256QAM	M	Edge_1RB_Left	12000	20000	-26.03	-13	PASS
N25	15	20	DFT-256QAM	M	Edge_1RB_Right	0.009	0.15	-67.39	-43	PASS
N25	15	20	DFT-256QAM	M	Edge_1RB_Right	0.15	30	-63.98	-33	PASS
N25	15	20	DFT-256QAM	M	Edge_1RB_Right	30	1000	-53.09	-23	PASS
N25	15	20	DFT-256QAM	M	Edge_1RB_Right	1000	3000	-41.88	-13	PASS
N25	15	20	DFT-256QAM	M	Edge_1RB_Right	3000	12000	-34.42	-13	PASS
N25	15	20	DFT-256QAM	M	Edge_1RB_Right	12000	20000	-26.18	-13	PASS
N25	15	20	DFT-256QAM	M	Outer_Full	0.009	0.15	-68.46	-43	PASS
N25	15	20	DFT-256QAM	M	Outer_Full	0.15	30	-64.21	-33	PASS
N25	15	20	DFT-256QAM	M	Outer_Full	30	1000	-53.12	-23	PASS
N25	15	20	DFT-256QAM	M	Outer_Full	1000	3000	-42.08	-13	PASS
N25	15	20	DFT-256QAM	M	Outer_Full	3000	12000	-34.39	-13	PASS
N25	15	20	DFT-256QAM	M	Outer_Full	12000	20000	-25.86	-13	PASS

N25	15	20	CP-QPSK	M	Edge_1RB_Left	0.009	0.15	-65.17	-43	PASS
N25	15	20	CP-QPSK	M	Edge_1RB_Left	0.15	30	-64.27	-33	PASS
N25	15	20	CP-QPSK	M	Edge_1RB_Left	30	1000	-52.36	-23	PASS
N25	15	20	CP-QPSK	M	Edge_1RB_Left	1000	3000	-41.99	-13	PASS
N25	15	20	CP-QPSK	M	Edge_1RB_Left	3000	12000	-34.17	-13	PASS
N25	15	20	CP-QPSK	M	Edge_1RB_Left	12000	20000	-26.22	-13	PASS
N25	15	20	CP-QPSK	M	Edge_1RB_Right	0.009	0.15	-62.15	-43	PASS
N25	15	20	CP-QPSK	M	Edge_1RB_Right	0.15	30	-63.64	-33	PASS
N25	15	20	CP-QPSK	M	Edge_1RB_Right	30	1000	-52.84	-23	PASS
N25	15	20	CP-QPSK	M	Edge_1RB_Right	1000	3000	-32.63	-13	PASS
N25	15	20	CP-QPSK	M	Edge_1RB_Right	3000	12000	-34.30	-13	PASS
N25	15	20	CP-QPSK	M	Edge_1RB_Right	12000	20000	-26.09	-13	PASS
N25	15	20	CP-QPSK	M	Outer_Full	0.009	0.15	-67.66	-43	PASS
N25	15	20	CP-QPSK	M	Outer_Full	0.15	30	-65.80	-33	PASS
N25	15	20	CP-QPSK	M	Outer_Full	30	1000	-52.65	-23	PASS
N25	15	20	CP-QPSK	M	Outer_Full	1000	3000	-32.69	-13	PASS
N25	15	20	CP-QPSK	M	Outer_Full	3000	12000	-34.41	-13	PASS
N25	15	20	CP-QPSK	M	Outer_Full	12000	20000	-26.02	-13	PASS
N25	15	20	CP-16QAM	M	Edge_1RB_Left	0.009	0.15	-66.33	-43	PASS
N25	15	20	CP-16QAM	M	Edge_1RB_Left	0.15	30	-64.47	-33	PASS
N25	15	20	CP-16QAM	M	Edge_1RB_Left	30	1000	-52.55	-23	PASS
N25	15	20	CP-16QAM	M	Edge_1RB_Left	1000	3000	-42.00	-13	PASS
N25	15	20	CP-16QAM	M	Edge_1RB_Left	3000	12000	-34.47	-13	PASS
N25	15	20	CP-16QAM	M	Edge_1RB_Left	12000	20000	-26.06	-13	PASS
N25	15	20	CP-16QAM	M	Edge_1RB_Right	0.009	0.15	-60.26	-43	PASS
N25	15	20	CP-16QAM	M	Edge_1RB_Right	0.15	30	-66.03	-33	PASS
N25	15	20	CP-16QAM	M	Edge_1RB_Right	30	1000	-52.59	-23	PASS
N25	15	20	CP-16QAM	M	Edge_1RB_Right	1000	3000	-32.48	-13	PASS
N25	15	20	CP-16QAM	M	Edge_1RB_Right	3000	12000	-34.39	-13	PASS
N25	15	20	CP-16QAM	M	Edge_1RB_Right	12000	20000	-26.04	-13	PASS
N25	15	20	CP-16QAM	M	Outer_Full	0.009	0.15	-68.27	-43	PASS
N25	15	20	CP-16QAM	M	Outer_Full	0.15	30	-64.48	-33	PASS
N25	15	20	CP-16QAM	M	Outer_Full	30	1000	-53.09	-23	PASS
N25	15	20	CP-16QAM	M	Outer_Full	1000	3000	-41.79	-13	PASS
N25	15	20	CP-16QAM	M	Outer_Full	3000	12000	-34.47	-13	PASS
N25	15	20	CP-16QAM	M	Outer_Full	12000	20000	-26.05	-13	PASS
N25	15	20	CP-64QAM	M	Edge_1RB_Left	0.009	0.15	-58.40	-43	PASS
N25	15	20	CP-64QAM	M	Edge_1RB_Left	0.15	30	-64.02	-33	PASS
N25	15	20	CP-64QAM	M	Edge_1RB_Left	30	1000	-52.94	-23	PASS
N25	15	20	CP-64QAM	M	Edge_1RB_Left	1000	3000	-42.17	-13	PASS
N25	15	20	CP-64QAM	M	Edge_1RB_Left	3000	12000	-34.47	-13	PASS
N25	15	20	CP-64QAM	M	Edge_1RB_Left	12000	20000	-26.14	-13	PASS
N25	15	20	CP-64QAM	M	Edge_1RB_Right	0.009	0.15	-67.84	-43	PASS

N25	15	20	CP-64QAM	M	Edge_1RB_Right	0.15	30	-65.01	-33	PASS
N25	15	20	CP-64QAM	M	Edge_1RB_Right	30	1000	-52.67	-23	PASS
N25	15	20	CP-64QAM	M	Edge_1RB_Right	1000	3000	-42.04	-13	PASS
N25	15	20	CP-64QAM	M	Edge_1RB_Right	3000	12000	-34.37	-13	PASS
N25	15	20	CP-64QAM	M	Edge_1RB_Right	12000	20000	-25.90	-13	PASS
N25	15	20	CP-64QAM	M	Outer_Full	0.009	0.15	-67.74	-43	PASS
N25	15	20	CP-64QAM	M	Outer_Full	0.15	30	-65.06	-33	PASS
N25	15	20	CP-64QAM	M	Outer_Full	30	1000	-53.15	-23	PASS
N25	15	20	CP-64QAM	M	Outer_Full	1000	3000	-32.55	-13	PASS
N25	15	20	CP-64QAM	M	Outer_Full	3000	12000	-34.57	-13	PASS
N25	15	20	CP-64QAM	M	Outer_Full	12000	20000	-25.75	-13	PASS
N25	15	20	CP-256QAM	M	Edge_1RB_Left	0.009	0.15	-68.07	-43	PASS
N25	15	20	CP-256QAM	M	Edge_1RB_Left	0.15	30	-61.87	-33	PASS
N25	15	20	CP-256QAM	M	Edge_1RB_Left	30	1000	-52.34	-23	PASS
N25	15	20	CP-256QAM	M	Edge_1RB_Left	1000	3000	-41.94	-13	PASS
N25	15	20	CP-256QAM	M	Edge_1RB_Left	3000	12000	-34.63	-13	PASS
N25	15	20	CP-256QAM	M	Edge_1RB_Left	12000	20000	-25.92	-13	PASS
N25	15	20	CP-256QAM	M	Edge_1RB_Right	0.009	0.15	-66.94	-43	PASS
N25	15	20	CP-256QAM	M	Edge_1RB_Right	0.15	30	-65.98	-33	PASS
N25	15	20	CP-256QAM	M	Edge_1RB_Right	30	1000	-52.97	-23	PASS
N25	15	20	CP-256QAM	M	Edge_1RB_Right	1000	3000	-41.98	-13	PASS
N25	15	20	CP-256QAM	M	Edge_1RB_Right	3000	12000	-34.47	-13	PASS
N25	15	20	CP-256QAM	M	Edge_1RB_Right	12000	20000	-26.08	-13	PASS
N25	15	20	CP-256QAM	M	Outer_Full	0.009	0.15	-67.69	-43	PASS
N25	15	20	CP-256QAM	M	Outer_Full	0.15	30	-65.48	-33	PASS
N25	15	20	CP-256QAM	M	Outer_Full	30	1000	-52.46	-23	PASS
N25	15	20	CP-256QAM	M	Outer_Full	1000	3000	-32.51	-13	PASS
N25	15	20	CP-256QAM	M	Outer_Full	3000	12000	-34.45	-13	PASS
N25	15	20	CP-256QAM	M	Outer_Full	12000	20000	-26.33	-13	PASS
N25	15	20	DFT-PI2BPSK	H	Edge_1RB_Left	0.009	0.15	-61.79	-43	PASS
N25	15	20	DFT-PI2BPSK	H	Edge_1RB_Left	0.15	30	-62.60	-33	PASS
N25	15	20	DFT-PI2BPSK	H	Edge_1RB_Left	30	1000	-52.55	-23	PASS
N25	15	20	DFT-PI2BPSK	H	Edge_1RB_Left	1000	3000	-35.31	-13	PASS
N25	15	20	DFT-PI2BPSK	H	Edge_1RB_Left	3000	12000	-34.48	-13	PASS
N25	15	20	DFT-PI2BPSK	H	Edge_1RB_Left	12000	20000	-26.14	-13	PASS
N25	15	20	DFT-PI2BPSK	H	Edge_1RB_Right	0.009	0.15	-68.17	-43	PASS
N25	15	20	DFT-PI2BPSK	H	Edge_1RB_Right	0.15	30	-65.61	-33	PASS
N25	15	20	DFT-PI2BPSK	H	Edge_1RB_Right	30	1000	-52.81	-23	PASS
N25	15	20	DFT-PI2BPSK	H	Edge_1RB_Right	1000	3000	-42.12	-13	PASS
N25	15	20	DFT-PI2BPSK	H	Edge_1RB_Right	3000	12000	-34.47	-13	PASS
N25	15	20	DFT-PI2BPSK	H	Edge_1RB_Right	12000	20000	-26.09	-13	PASS
N25	15	20	DFT-PI2BPSK	H	Outer_Full	0.009	0.15	-61.47	-43	PASS
N25	15	20	DFT-PI2BPSK	H	Outer_Full	0.15	30	-63.90	-33	PASS

N25	15	20	DFT-PI2BPSK	H	Outer_Full	30	1000	-52.86	-23	PASS
N25	15	20	DFT-PI2BPSK	H	Outer_Full	1000	3000	-34.99	-13	PASS
N25	15	20	DFT-PI2BPSK	H	Outer_Full	3000	12000	-34.64	-13	PASS
N25	15	20	DFT-PI2BPSK	H	Outer_Full	12000	20000	-26.20	-13	PASS
N25	15	20	DFT-QPSK	H	Edge_1RB_Left	0.009	0.15	-65.92	-43	PASS
N25	15	20	DFT-QPSK	H	Edge_1RB_Left	0.15	30	-62.89	-33	PASS
N25	15	20	DFT-QPSK	H	Edge_1RB_Left	30	1000	-53.12	-23	PASS
N25	15	20	DFT-QPSK	H	Edge_1RB_Left	1000	3000	-41.88	-13	PASS
N25	15	20	DFT-QPSK	H	Edge_1RB_Left	3000	12000	-34.57	-13	PASS
N25	15	20	DFT-QPSK	H	Edge_1RB_Left	12000	20000	-26.07	-13	PASS
N25	15	20	DFT-QPSK	H	Edge_1RB_Right	0.009	0.15	-67.99	-43	PASS
N25	15	20	DFT-QPSK	H	Edge_1RB_Right	0.15	30	-66.85	-33	PASS
N25	15	20	DFT-QPSK	H	Edge_1RB_Right	30	1000	-52.93	-23	PASS
N25	15	20	DFT-QPSK	H	Edge_1RB_Right	1000	3000	-41.93	-13	PASS
N25	15	20	DFT-QPSK	H	Edge_1RB_Right	3000	12000	-34.36	-13	PASS
N25	15	20	DFT-QPSK	H	Edge_1RB_Right	12000	20000	-26.22	-13	PASS
N25	15	20	DFT-QPSK	H	Outer_Full	0.009	0.15	-62.86	-43	PASS
N25	15	20	DFT-QPSK	H	Outer_Full	0.15	30	-64.94	-33	PASS
N25	15	20	DFT-QPSK	H	Outer_Full	30	1000	-52.97	-23	PASS
N25	15	20	DFT-QPSK	H	Outer_Full	1000	3000	-35.34	-13	PASS
N25	15	20	DFT-QPSK	H	Outer_Full	3000	12000	-34.32	-13	PASS
N25	15	20	DFT-QPSK	H	Outer_Full	12000	20000	-26.12	-13	PASS
N25	15	20	DFT-16QAM	H	Edge_1RB_Left	0.009	0.15	-61.65	-43	PASS
N25	15	20	DFT-16QAM	H	Edge_1RB_Left	0.15	30	-61.50	-33	PASS
N25	15	20	DFT-16QAM	H	Edge_1RB_Left	30	1000	-52.76	-23	PASS
N25	15	20	DFT-16QAM	H	Edge_1RB_Left	1000	3000	-35.48	-13	PASS
N25	15	20	DFT-16QAM	H	Edge_1RB_Left	3000	12000	-34.53	-13	PASS
N25	15	20	DFT-16QAM	H	Edge_1RB_Left	12000	20000	-26.19	-13	PASS
N25	15	20	DFT-16QAM	H	Edge_1RB_Right	0.009	0.15	-62.32	-43	PASS
N25	15	20	DFT-16QAM	H	Edge_1RB_Right	0.15	30	-64.34	-33	PASS
N25	15	20	DFT-16QAM	H	Edge_1RB_Right	30	1000	-53.06	-23	PASS
N25	15	20	DFT-16QAM	H	Edge_1RB_Right	1000	3000	-35.22	-13	PASS
N25	15	20	DFT-16QAM	H	Edge_1RB_Right	3000	12000	-34.46	-13	PASS
N25	15	20	DFT-16QAM	H	Edge_1RB_Right	12000	20000	-26.21	-13	PASS
N25	15	20	DFT-16QAM	H	Outer_Full	0.009	0.15	-63.42	-43	PASS
N25	15	20	DFT-16QAM	H	Outer_Full	0.15	30	-65.47	-33	PASS
N25	15	20	DFT-16QAM	H	Outer_Full	30	1000	-52.58	-23	PASS
N25	15	20	DFT-16QAM	H	Outer_Full	1000	3000	-35.31	-13	PASS
N25	15	20	DFT-16QAM	H	Outer_Full	3000	12000	-34.14	-13	PASS
N25	15	20	DFT-16QAM	H	Outer_Full	12000	20000	-26.16	-13	PASS
N25	15	20	DFT-64QAM	H	Edge_1RB_Left	0.009	0.15	-62.95	-43	PASS
N25	15	20	DFT-64QAM	H	Edge_1RB_Left	0.15	30	-64.63	-33	PASS
N25	15	20	DFT-64QAM	H	Edge_1RB_Left	30	1000	-52.72	-23	PASS

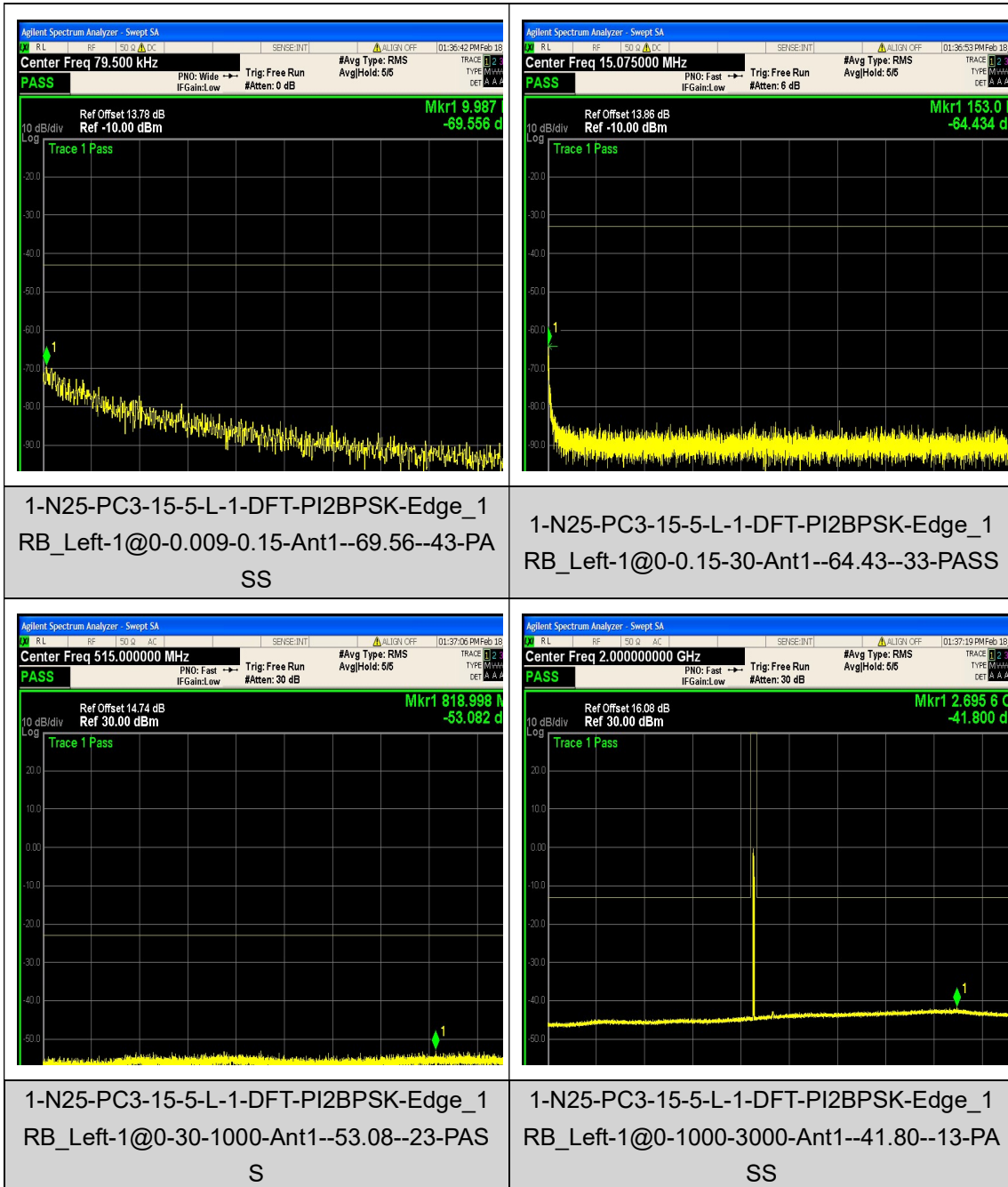
N25	15	20	DFT-64QAM	H	Edge_1RB_Left	1000	3000	-35.25	-13	PASS
N25	15	20	DFT-64QAM	H	Edge_1RB_Left	3000	12000	-34.51	-13	PASS
N25	15	20	DFT-64QAM	H	Edge_1RB_Left	12000	20000	-26.19	-13	PASS
N25	15	20	DFT-64QAM	H	Edge_1RB_Right	0.009	0.15	-59.77	-43	PASS
N25	15	20	DFT-64QAM	H	Edge_1RB_Right	0.15	30	-66.64	-33	PASS
N25	15	20	DFT-64QAM	H	Edge_1RB_Right	30	1000	-52.68	-23	PASS
N25	15	20	DFT-64QAM	H	Edge_1RB_Right	1000	3000	-35.25	-13	PASS
N25	15	20	DFT-64QAM	H	Edge_1RB_Right	3000	12000	-34.36	-13	PASS
N25	15	20	DFT-64QAM	H	Edge_1RB_Right	12000	20000	-25.63	-13	PASS
N25	15	20	DFT-64QAM	H	Outer_Full	0.009	0.15	-61.94	-43	PASS
N25	15	20	DFT-64QAM	H	Outer_Full	0.15	30	-63.30	-33	PASS
N25	15	20	DFT-64QAM	H	Outer_Full	30	1000	-52.43	-23	PASS
N25	15	20	DFT-64QAM	H	Outer_Full	1000	3000	-35.40	-13	PASS
N25	15	20	DFT-64QAM	H	Outer_Full	3000	12000	-34.24	-13	PASS
N25	15	20	DFT-64QAM	H	Outer_Full	12000	20000	-26.46	-13	PASS
N25	15	20	DFT-256QAM	H	Edge_1RB_Left	0.009	0.15	-62.63	-43	PASS
N25	15	20	DFT-256QAM	H	Edge_1RB_Left	0.15	30	-66.79	-33	PASS
N25	15	20	DFT-256QAM	H	Edge_1RB_Left	30	1000	-52.89	-23	PASS
N25	15	20	DFT-256QAM	H	Edge_1RB_Left	1000	3000	-35.39	-13	PASS
N25	15	20	DFT-256QAM	H	Edge_1RB_Left	3000	12000	-34.57	-13	PASS
N25	15	20	DFT-256QAM	H	Edge_1RB_Left	12000	20000	-26.18	-13	PASS
N25	15	20	DFT-256QAM	H	Edge_1RB_Right	0.009	0.15	-59.73	-43	PASS
N25	15	20	DFT-256QAM	H	Edge_1RB_Right	0.15	30	-64.92	-33	PASS
N25	15	20	DFT-256QAM	H	Edge_1RB_Right	30	1000	-52.97	-23	PASS
N25	15	20	DFT-256QAM	H	Edge_1RB_Right	1000	3000	-35.24	-13	PASS
N25	15	20	DFT-256QAM	H	Edge_1RB_Right	3000	12000	-34.27	-13	PASS
N25	15	20	DFT-256QAM	H	Edge_1RB_Right	12000	20000	-26.05	-13	PASS
N25	15	20	DFT-256QAM	H	Outer_Full	0.009	0.15	-62.99	-43	PASS
N25	15	20	DFT-256QAM	H	Outer_Full	0.15	30	-63.63	-33	PASS
N25	15	20	DFT-256QAM	H	Outer_Full	30	1000	-53.03	-23	PASS
N25	15	20	DFT-256QAM	H	Outer_Full	1000	3000	-35.29	-13	PASS
N25	15	20	DFT-256QAM	H	Outer_Full	3000	12000	-34.46	-13	PASS
N25	15	20	DFT-256QAM	H	Outer_Full	12000	20000	-26.24	-13	PASS
N25	15	20	CP-QPSK	H	Edge_1RB_Left	0.009	0.15	-67.90	-43	PASS
N25	15	20	CP-QPSK	H	Edge_1RB_Left	0.15	30	-65.00	-33	PASS
N25	15	20	CP-QPSK	H	Edge_1RB_Left	30	1000	-52.95	-23	PASS
N25	15	20	CP-QPSK	H	Edge_1RB_Left	1000	3000	-41.94	-13	PASS
N25	15	20	CP-QPSK	H	Edge_1RB_Left	3000	12000	-34.69	-13	PASS
N25	15	20	CP-QPSK	H	Edge_1RB_Left	12000	20000	-25.95	-13	PASS
N25	15	20	CP-QPSK	H	Edge_1RB_Right	0.009	0.15	-67.55	-43	PASS
N25	15	20	CP-QPSK	H	Edge_1RB_Right	0.15	30	-63.75	-33	PASS
N25	15	20	CP-QPSK	H	Edge_1RB_Right	30	1000	-53.05	-23	PASS
N25	15	20	CP-QPSK	H	Edge_1RB_Right	1000	3000	-42.00	-13	PASS

N25	15	20	CP-QPSK	H	Edge_1RB_Right	3000	12000	-34.49	-13	PASS
N25	15	20	CP-QPSK	H	Edge_1RB_Right	12000	20000	-26.31	-13	PASS
N25	15	20	CP-QPSK	H	Outer_Full	0.009	0.15	-67.48	-43	PASS
N25	15	20	CP-QPSK	H	Outer_Full	0.15	30	-64.00	-33	PASS
N25	15	20	CP-QPSK	H	Outer_Full	30	1000	-52.29	-23	PASS
N25	15	20	CP-QPSK	H	Outer_Full	1000	3000	-41.99	-13	PASS
N25	15	20	CP-QPSK	H	Outer_Full	3000	12000	-34.13	-13	PASS
N25	15	20	CP-QPSK	H	Outer_Full	12000	20000	-26.13	-13	PASS
N25	15	20	CP-16QAM	H	Edge_1RB_Left	0.009	0.15	-60.54	-43	PASS
N25	15	20	CP-16QAM	H	Edge_1RB_Left	0.15	30	-63.88	-33	PASS
N25	15	20	CP-16QAM	H	Edge_1RB_Left	30	1000	-52.88	-23	PASS
N25	15	20	CP-16QAM	H	Edge_1RB_Left	1000	3000	-35.22	-13	PASS
N25	15	20	CP-16QAM	H	Edge_1RB_Left	3000	12000	-34.24	-13	PASS
N25	15	20	CP-16QAM	H	Edge_1RB_Left	12000	20000	-26.00	-13	PASS
N25	15	20	CP-16QAM	H	Edge_1RB_Right	0.009	0.15	-68.39	-43	PASS
N25	15	20	CP-16QAM	H	Edge_1RB_Right	0.15	30	-61.92	-33	PASS
N25	15	20	CP-16QAM	H	Edge_1RB_Right	30	1000	-52.83	-23	PASS
N25	15	20	CP-16QAM	H	Edge_1RB_Right	1000	3000	-35.26	-13	PASS
N25	15	20	CP-16QAM	H	Edge_1RB_Right	3000	12000	-34.35	-13	PASS
N25	15	20	CP-16QAM	H	Edge_1RB_Right	12000	20000	-25.71	-13	PASS
N25	15	20	CP-16QAM	H	Outer_Full	0.009	0.15	-62.21	-43	PASS
N25	15	20	CP-16QAM	H	Outer_Full	0.15	30	-66.00	-33	PASS
N25	15	20	CP-16QAM	H	Outer_Full	30	1000	-53.02	-23	PASS
N25	15	20	CP-16QAM	H	Outer_Full	1000	3000	-35.27	-13	PASS
N25	15	20	CP-16QAM	H	Outer_Full	3000	12000	-34.56	-13	PASS
N25	15	20	CP-16QAM	H	Outer_Full	12000	20000	-26.01	-13	PASS
N25	15	20	CP-64QAM	H	Edge_1RB_Left	0.009	0.15	-59.82	-43	PASS
N25	15	20	CP-64QAM	H	Edge_1RB_Left	0.15	30	-64.05	-33	PASS
N25	15	20	CP-64QAM	H	Edge_1RB_Left	30	1000	-52.43	-23	PASS
N25	15	20	CP-64QAM	H	Edge_1RB_Left	1000	3000	-35.30	-13	PASS
N25	15	20	CP-64QAM	H	Edge_1RB_Left	3000	12000	-34.43	-13	PASS
N25	15	20	CP-64QAM	H	Edge_1RB_Left	12000	20000	-26.18	-13	PASS
N25	15	20	CP-64QAM	H	Edge_1RB_Right	0.009	0.15	-65.87	-43	PASS
N25	15	20	CP-64QAM	H	Edge_1RB_Right	0.15	30	-63.66	-33	PASS
N25	15	20	CP-64QAM	H	Edge_1RB_Right	30	1000	-52.87	-23	PASS
N25	15	20	CP-64QAM	H	Edge_1RB_Right	1000	3000	-35.23	-13	PASS
N25	15	20	CP-64QAM	H	Edge_1RB_Right	3000	12000	-34.26	-13	PASS
N25	15	20	CP-64QAM	H	Edge_1RB_Right	12000	20000	-25.91	-13	PASS
N25	15	20	CP-64QAM	H	Outer_Full	0.009	0.15	-67.98	-43	PASS
N25	15	20	CP-64QAM	H	Outer_Full	0.15	30	-64.97	-33	PASS
N25	15	20	CP-64QAM	H	Outer_Full	30	1000	-52.94	-23	PASS
N25	15	20	CP-64QAM	H	Outer_Full	1000	3000	-42.15	-13	PASS
N25	15	20	CP-64QAM	H	Outer_Full	3000	12000	-34.58	-13	PASS

N25	15	20	CP-64QAM	H	Outer_Full	12000	20000	-26.00	-13	PASS
N25	15	20	CP-256QAM	H	Edge_1RB_Left	0.009	0.15	-66.97	-43	PASS
N25	15	20	CP-256QAM	H	Edge_1RB_Left	0.15	30	-59.68	-33	PASS
N25	15	20	CP-256QAM	H	Edge_1RB_Left	30	1000	-52.91	-23	PASS
N25	15	20	CP-256QAM	H	Edge_1RB_Left	1000	3000	-42.07	-13	PASS
N25	15	20	CP-256QAM	H	Edge_1RB_Left	3000	12000	-34.13	-13	PASS
N25	15	20	CP-256QAM	H	Edge_1RB_Left	12000	20000	-26.31	-13	PASS
N25	15	20	CP-256QAM	H	Edge_1RB_Right	0.009	0.15	-61.78	-43	PASS
N25	15	20	CP-256QAM	H	Edge_1RB_Right	0.15	30	-72.31	-33	PASS
N25	15	20	CP-256QAM	H	Edge_1RB_Right	30	1000	-52.55	-23	PASS
N25	15	20	CP-256QAM	H	Edge_1RB_Right	1000	3000	-35.29	-13	PASS
N25	15	20	CP-256QAM	H	Edge_1RB_Right	3000	12000	-33.96	-13	PASS
N25	15	20	CP-256QAM	H	Edge_1RB_Right	12000	20000	-26.30	-13	PASS
N25	15	20	CP-256QAM	H	Outer_Full	0.009	0.15	-61.68	-43	PASS
N25	15	20	CP-256QAM	H	Outer_Full	0.15	30	-64.55	-33	PASS
N25	15	20	CP-256QAM	H	Outer_Full	30	1000	-53.20	-23	PASS
N25	15	20	CP-256QAM	H	Outer_Full	1000	3000	-34.94	-13	PASS
N25	15	20	CP-256QAM	H	Outer_Full	3000	12000	-34.42	-13	PASS
N25	15	20	CP-256QAM	H	Outer_Full	12000	20000	-26.24	-13	PASS



# Test Graphs

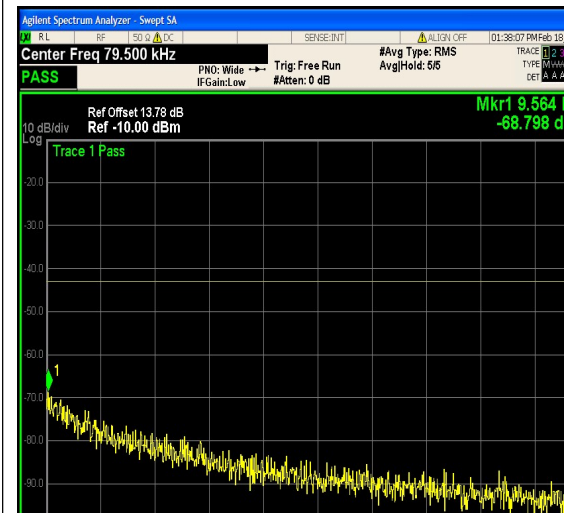




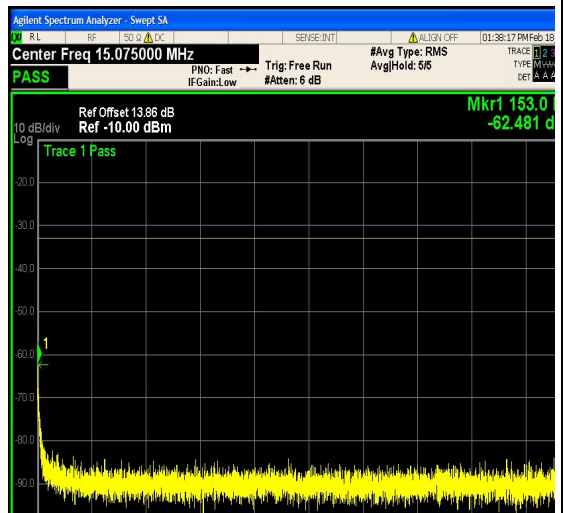
1-N25-PC3-15-5-L-1-DFT-PI2BPSK-Edge\_1  
 RB\_Left-1@0-3000-12000-Ant1--34.29--13-P  
 ASS



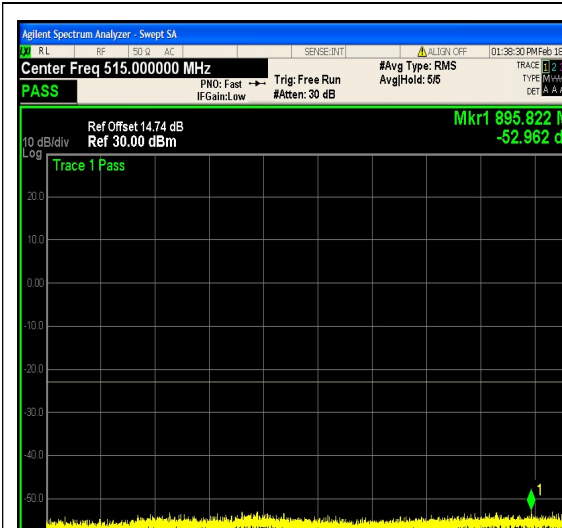
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 PASS



1-N25-PC3-15-5-L-2-DFT-PI2BPSK-Edge\_1  
 RB\_Right-1@24-0.009-0.15-Ant1--68.80--43-  
 PASS



1-N25-PC3-15-5-L-2-DFT-PI2BPSK-Edge\_1  
 RB\_Right-1@24-0.15-30-Ant1--62.48--33-PA  
 SS



1-N25-PC3-15-5-L-2-DFT-PI2BPSK-Edge\_1  
 RB\_Right-1@24-30-1000-Ant1--52.96--23-P  
 ASS



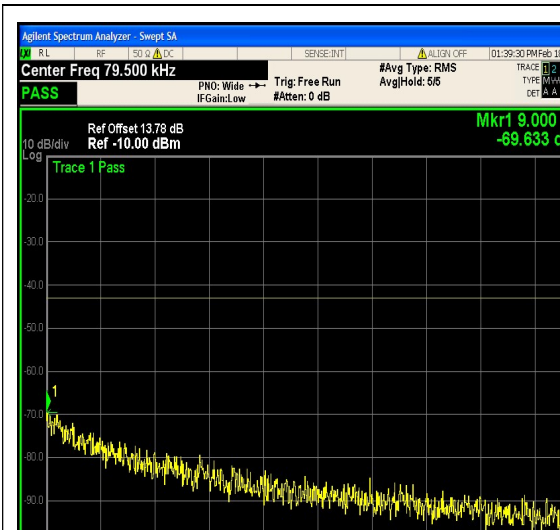
1-N25-PC3-15-5-L-2-DFT-PI2BPSK-Edge\_1  
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 PASS



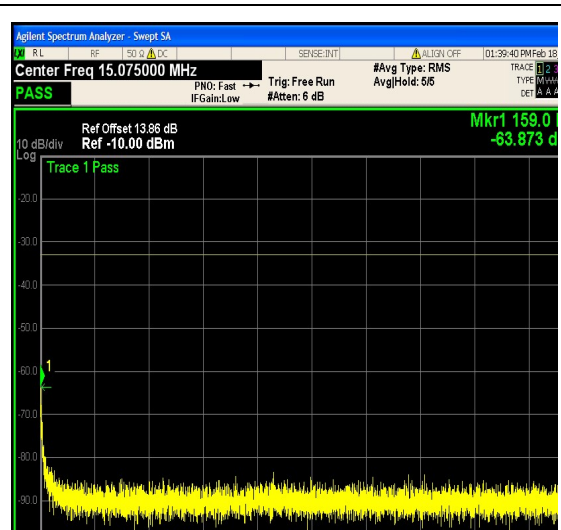
1-N25-PC3-15-5-L-2-DFT-PI2BPSK-Edge\_1  
 RB\_Right-1@24-3000-12000-Ant1--34.34--1  
 3-PASS



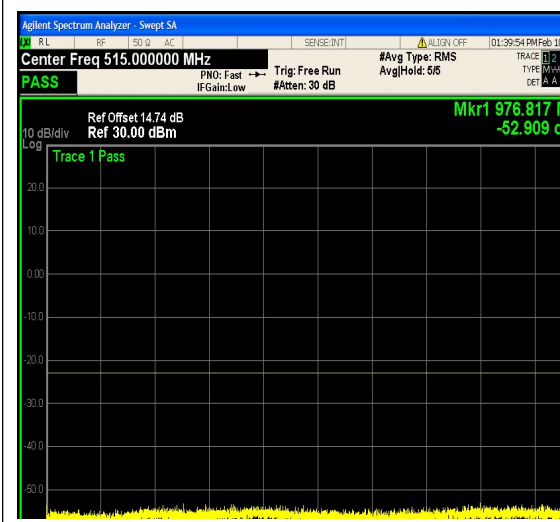
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 RB\_Right-1@24-12000-20000-Ant1--26.19--  
 13-PASS



1-N25-PC3-15-5-L-3-DFT-PI2BPSK-Outer\_F  
 ull-25@0-0.009-0.15-Ant1--69.63--43-PASS



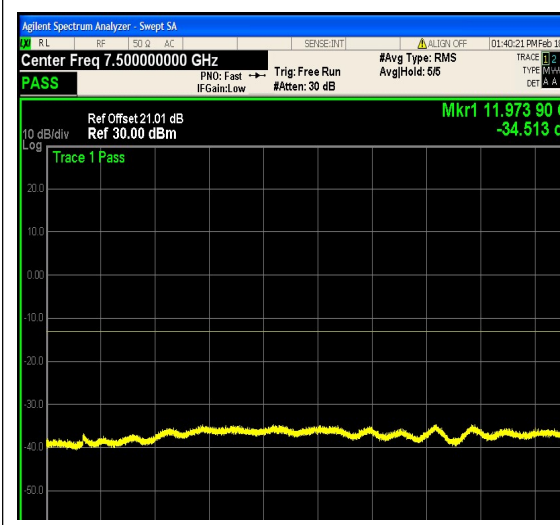
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 ull-25@0-0.15-30-Ant1--63.87--33-PASS



1-N25-PC3-15-5-L-3-DFT-PI2BPSK-Outer\_F  
 ull-25@0-30-1000-Ant1--52.91--23-PASS



1-N25-PC3-15-5-L-3-DFT-PI2BPSK-Outer\_F  
 ull-25@0-1000-3000-Ant1--42.04--13-PASS

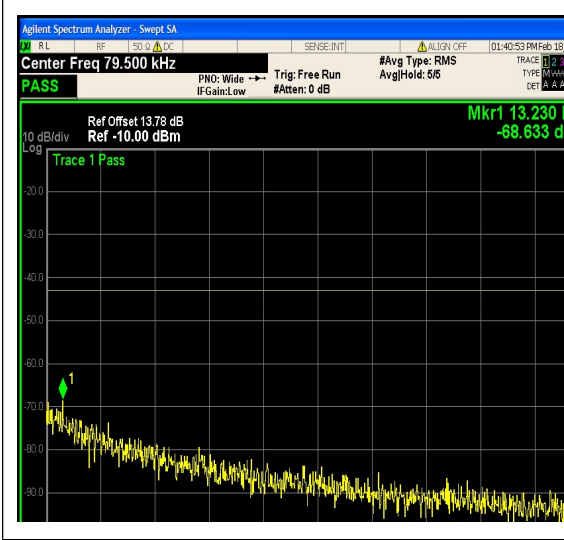


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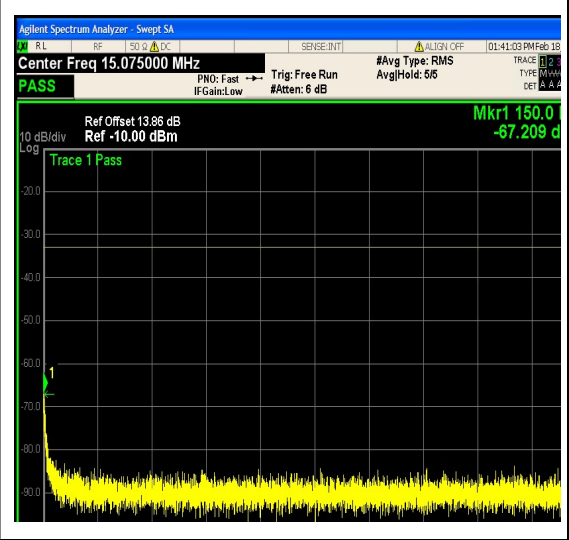


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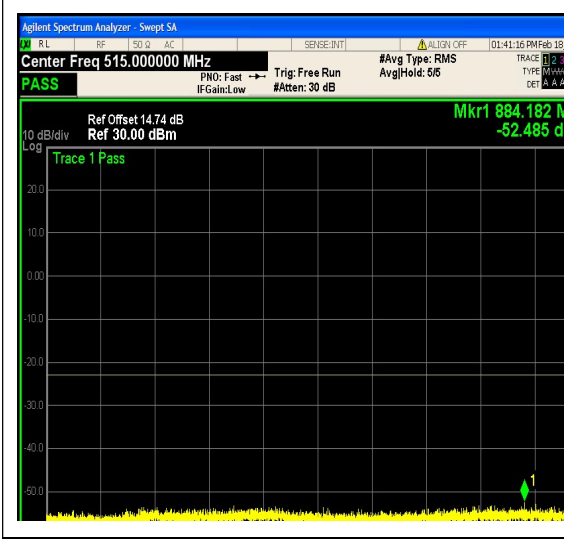
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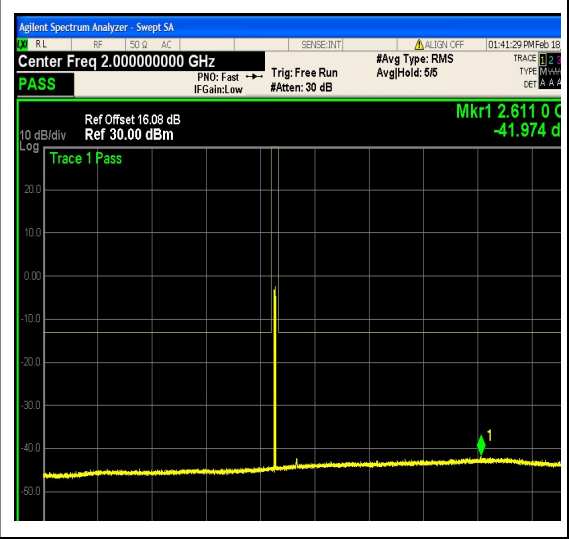
ull-25@0-12000-20000-Ant1--26.02--13-PASS



1-N25-PC3-15-5-L-4-DFT-QPSK-Edge\_1RB\_Left-1@0-0.009-0.15-Ant1--68.63--43-PASS



1-N25-PC3-15-5-L-4-DFT-QPSK-Edge\_1RB\_Left-1@0-0.15-30-Ant1--67.21--33-PASS



1-N25-PC3-15-5-L-4-DFT-QPSK-Edge\_1RB\_Left-1@0-30-1000-Ant1--52.48--23-PASS

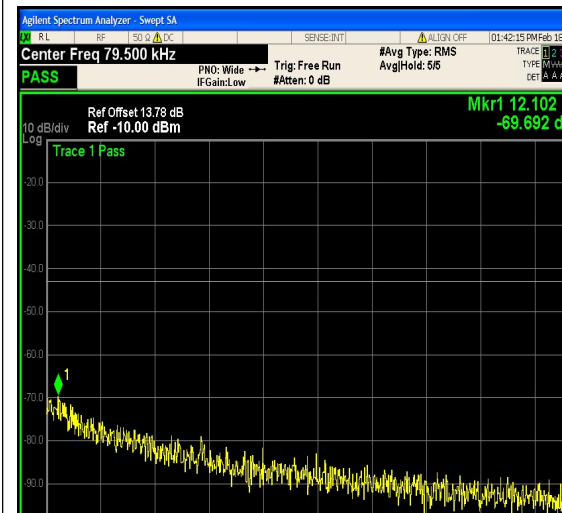
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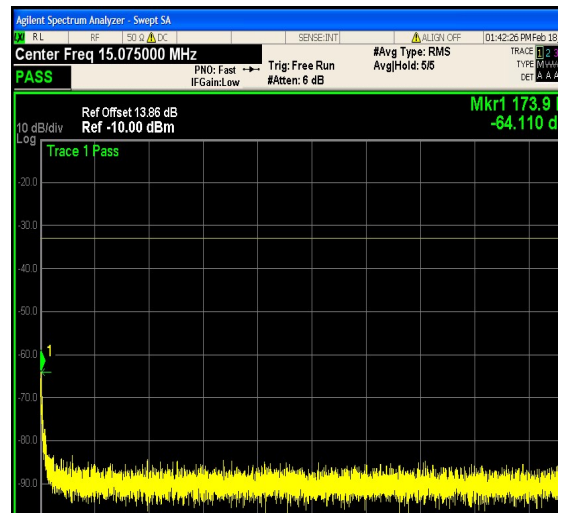
1-N25-PC3-15-5-L-4-DFT-QPSK-Edge\_1RB\_  
 Left-1@0-3000-12000-Ant1--34.47--13-PASS



1-N25-PC3-15-5-L-4-DFT-QPSK-Edge\_1RB\_  
 Left-1@0-12000-20000-Ant1--26.24--13-PAS  
 S



1-N25-PC3-15-5-L-5-DFT-QPSK-Edge\_1RB\_  
 Right-1@24-0.009-0.15-Ant1--69.69--43-PAS  
 S



1-N25-PC3-15-5-L-5-DFT-QPSK-Edge\_1RB\_  
 Right-1@24-0.15-30-Ant1--64.11--33-PASS