

N41	30	60	CP-64QAM	L	Outer_Full	18000	26500	-42.50	-25	PASS
N41	30	60	CP-256QAM	L	Edge_1RB_Left	30	1000	-61.01	-35	PASS
N41	30	60	CP-256QAM	L	Edge_1RB_Left	1000	3000	-42.04	-25	PASS
N41	30	60	CP-256QAM	L	Edge_1RB_Left	3000	18000	-36.80	-25	PASS
N41	30	60	CP-256QAM	L	Edge_1RB_Left	18000	26500	-42.55	-25	PASS
N41	30	60	CP-256QAM	L	Edge_1RB_Right	30	1000	-62.04	-35	PASS
N41	30	60	CP-256QAM	L	Edge_1RB_Right	1000	3000	-41.92	-25	PASS
N41	30	60	CP-256QAM	L	Edge_1RB_Right	3000	18000	-36.76	-25	PASS
N41	30	60	CP-256QAM	L	Edge_1RB_Right	18000	26500	-42.29	-25	PASS
N41	30	60	CP-256QAM	L	Outer_Full	30	1000	-61.80	-35	PASS
N41	30	60	CP-256QAM	L	Outer_Full	1000	3000	-41.61	-25	PASS
N41	30	60	CP-256QAM	L	Outer_Full	3000	18000	-36.65	-25	PASS
N41	30	60	CP-256QAM	L	Outer_Full	18000	26500	-42.36	-25	PASS
N41	30	60	DFT-PI2BPSK	M	Edge_1RB_Left	30	1000	-61.90	-35	PASS
N41	30	60	DFT-PI2BPSK	M	Edge_1RB_Left	1000	3000	-41.90	-25	PASS
N41	30	60	DFT-PI2BPSK	M	Edge_1RB_Left	3000	18000	-36.87	-25	PASS
N41	30	60	DFT-PI2BPSK	M	Edge_1RB_Left	18000	26500	-42.20	-25	PASS
N41	30	60	DFT-PI2BPSK	M	Edge_1RB_Right	30	1000	-61.88	-35	PASS
N41	30	60	DFT-PI2BPSK	M	Edge_1RB_Right	1000	3000	-42.11	-25	PASS
N41	30	60	DFT-PI2BPSK	M	Edge_1RB_Right	3000	18000	-36.74	-25	PASS
N41	30	60	DFT-PI2BPSK	M	Edge_1RB_Right	18000	26500	-42.13	-25	PASS
N41	30	60	DFT-PI2BPSK	M	Outer_Full	30	1000	-61.73	-35	PASS
N41	30	60	DFT-PI2BPSK	M	Outer_Full	1000	3000	-42.01	-25	PASS
N41	30	60	DFT-PI2BPSK	M	Outer_Full	3000	18000	-36.83	-25	PASS
N41	30	60	DFT-PI2BPSK	M	Outer_Full	18000	26500	-42.37	-25	PASS
N41	30	60	DFT-QPSK	M	Edge_1RB_Left	30	1000	-60.87	-35	PASS
N41	30	60	DFT-QPSK	M	Edge_1RB_Left	1000	3000	-42.12	-25	PASS
N41	30	60	DFT-QPSK	M	Edge_1RB_Left	3000	18000	-36.69	-25	PASS
N41	30	60	DFT-QPSK	M	Edge_1RB_Left	18000	26500	-42.47	-25	PASS
N41	30	60	DFT-QPSK	M	Edge_1RB_Right	30	1000	-61.64	-35	PASS
N41	30	60	DFT-QPSK	M	Edge_1RB_Right	1000	3000	-42.13	-25	PASS
N41	30	60	DFT-QPSK	M	Edge_1RB_Right	3000	18000	-36.67	-25	PASS
N41	30	60	DFT-QPSK	M	Edge_1RB_Right	18000	26500	-42.37	-25	PASS
N41	30	60	DFT-QPSK	M	Outer_Full	30	1000	-62.06	-35	PASS
N41	30	60	DFT-QPSK	M	Outer_Full	1000	3000	-41.95	-25	PASS
N41	30	60	DFT-QPSK	M	Outer_Full	3000	18000	-36.31	-25	PASS
N41	30	60	DFT-QPSK	M	Outer_Full	18000	26500	-42.42	-25	PASS
N41	30	60	DFT-16QAM	M	Edge_1RB_Left	30	1000	-61.66	-35	PASS
N41	30	60	DFT-16QAM	M	Edge_1RB_Left	1000	3000	-42.21	-25	PASS
N41	30	60	DFT-16QAM	M	Edge_1RB_Left	3000	18000	-36.79	-25	PASS
N41	30	60	DFT-16QAM	M	Edge_1RB_Left	18000	26500	-42.62	-25	PASS
N41	30	60	DFT-16QAM	M	Edge_1RB_Right	30	1000	-61.72	-35	PASS
N41	30	60	DFT-16QAM	M	Edge_1RB_Right	1000	3000	-42.02	-25	PASS

N41	30	60	DFT-16QAM	M	Edge_1RB_Right	3000	18000	-36.83	-25	PASS
N41	30	60	DFT-16QAM	M	Edge_1RB_Right	18000	26500	-42.30	-25	PASS
N41	30	60	DFT-16QAM	M	Outer_Full	30	1000	-61.79	-35	PASS
N41	30	60	DFT-16QAM	M	Outer_Full	1000	3000	-41.24	-25	PASS
N41	30	60	DFT-16QAM	M	Outer_Full	3000	18000	-36.45	-25	PASS
N41	30	60	DFT-16QAM	M	Outer_Full	18000	26500	-42.44	-25	PASS
N41	30	60	DFT-64QAM	M	Edge_1RB_Left	30	1000	-61.86	-35	PASS
N41	30	60	DFT-64QAM	M	Edge_1RB_Left	1000	3000	-41.98	-25	PASS
N41	30	60	DFT-64QAM	M	Edge_1RB_Left	3000	18000	-36.75	-25	PASS
N41	30	60	DFT-64QAM	M	Edge_1RB_Left	18000	26500	-42.42	-25	PASS
N41	30	60	DFT-64QAM	M	Edge_1RB_Right	30	1000	-62.09	-35	PASS
N41	30	60	DFT-64QAM	M	Edge_1RB_Right	1000	3000	-42.06	-25	PASS
N41	30	60	DFT-64QAM	M	Edge_1RB_Right	3000	18000	-36.89	-25	PASS
N41	30	60	DFT-64QAM	M	Edge_1RB_Right	18000	26500	-42.54	-25	PASS
N41	30	60	DFT-64QAM	M	Outer_Full	30	1000	-61.81	-35	PASS
N41	30	60	DFT-64QAM	M	Outer_Full	1000	3000	-41.30	-25	PASS
N41	30	60	DFT-64QAM	M	Outer_Full	3000	18000	-36.58	-25	PASS
N41	30	60	DFT-64QAM	M	Outer_Full	18000	26500	-42.60	-25	PASS
N41	30	60	DFT-256QAM	M	Edge_1RB_Left	30	1000	-61.73	-35	PASS
N41	30	60	DFT-256QAM	M	Edge_1RB_Left	1000	3000	-41.83	-25	PASS
N41	30	60	DFT-256QAM	M	Edge_1RB_Left	3000	18000	-36.64	-25	PASS
N41	30	60	DFT-256QAM	M	Edge_1RB_Left	18000	26500	-42.52	-25	PASS
N41	30	60	DFT-256QAM	M	Edge_1RB_Right	30	1000	-62.22	-35	PASS
N41	30	60	DFT-256QAM	M	Edge_1RB_Right	1000	3000	-41.93	-25	PASS
N41	30	60	DFT-256QAM	M	Edge_1RB_Right	3000	18000	-37.02	-25	PASS
N41	30	60	DFT-256QAM	M	Edge_1RB_Right	18000	26500	-42.56	-25	PASS
N41	30	60	DFT-256QAM	M	Outer_Full	30	1000	-61.94	-35	PASS
N41	30	60	DFT-256QAM	M	Outer_Full	1000	3000	-41.82	-25	PASS
N41	30	60	DFT-256QAM	M	Outer_Full	3000	18000	-36.93	-25	PASS
N41	30	60	DFT-256QAM	M	Outer_Full	18000	26500	-42.57	-25	PASS
N41	30	60	CP-QPSK	M	Edge_1RB_Left	30	1000	-61.88	-35	PASS
N41	30	60	CP-QPSK	M	Edge_1RB_Left	1000	3000	-41.92	-25	PASS
N41	30	60	CP-QPSK	M	Edge_1RB_Left	3000	18000	-36.22	-25	PASS
N41	30	60	CP-QPSK	M	Edge_1RB_Left	18000	26500	-42.40	-25	PASS
N41	30	60	CP-QPSK	M	Edge_1RB_Right	30	1000	-62.03	-35	PASS
N41	30	60	CP-QPSK	M	Edge_1RB_Right	1000	3000	-42.09	-25	PASS
N41	30	60	CP-QPSK	M	Edge_1RB_Right	3000	18000	-36.96	-25	PASS
N41	30	60	CP-QPSK	M	Edge_1RB_Right	18000	26500	-42.59	-25	PASS
N41	30	60	CP-QPSK	M	Outer_Full	30	1000	-61.90	-35	PASS
N41	30	60	CP-QPSK	M	Outer_Full	1000	3000	-41.80	-25	PASS
N41	30	60	CP-QPSK	M	Outer_Full	3000	18000	-36.79	-25	PASS
N41	30	60	CP-QPSK	M	Outer_Full	18000	26500	-42.36	-25	PASS
N41	30	60	CP-16QAM	M	Edge_1RB_Left	30	1000	-61.42	-35	PASS

N41	30	60	CP-16QAM	M	Edge_1RB_Left	1000	3000	-42.11	-25	PASS
N41	30	60	CP-16QAM	M	Edge_1RB_Left	3000	18000	-36.57	-25	PASS
N41	30	60	CP-16QAM	M	Edge_1RB_Left	18000	26500	-42.31	-25	PASS
N41	30	60	CP-16QAM	M	Edge_1RB_Right	30	1000	-62.02	-35	PASS
N41	30	60	CP-16QAM	M	Edge_1RB_Right	1000	3000	-42.26	-25	PASS
N41	30	60	CP-16QAM	M	Edge_1RB_Right	3000	18000	-36.89	-25	PASS
N41	30	60	CP-16QAM	M	Edge_1RB_Right	18000	26500	-42.55	-25	PASS
N41	30	60	CP-16QAM	M	Outer_Full	30	1000	-62.01	-35	PASS
N41	30	60	CP-16QAM	M	Outer_Full	1000	3000	-41.35	-25	PASS
N41	30	60	CP-16QAM	M	Outer_Full	3000	18000	-36.56	-25	PASS
N41	30	60	CP-16QAM	M	Outer_Full	18000	26500	-42.16	-25	PASS
N41	30	60	CP-64QAM	M	Edge_1RB_Left	30	1000	-61.98	-35	PASS
N41	30	60	CP-64QAM	M	Edge_1RB_Left	1000	3000	-41.94	-25	PASS
N41	30	60	CP-64QAM	M	Edge_1RB_Left	3000	18000	-36.86	-25	PASS
N41	30	60	CP-64QAM	M	Edge_1RB_Left	18000	26500	-42.27	-25	PASS
N41	30	60	CP-64QAM	M	Edge_1RB_Right	30	1000	-62.09	-35	PASS
N41	30	60	CP-64QAM	M	Edge_1RB_Right	1000	3000	-42.11	-25	PASS
N41	30	60	CP-64QAM	M	Edge_1RB_Right	3000	18000	-36.37	-25	PASS
N41	30	60	CP-64QAM	M	Edge_1RB_Right	18000	26500	-42.48	-25	PASS
N41	30	60	CP-64QAM	M	Outer_Full	30	1000	-62.09	-35	PASS
N41	30	60	CP-64QAM	M	Outer_Full	1000	3000	-41.26	-25	PASS
N41	30	60	CP-64QAM	M	Outer_Full	3000	18000	-36.90	-25	PASS
N41	30	60	CP-64QAM	M	Outer_Full	18000	26500	-42.59	-25	PASS
N41	30	60	CP-256QAM	M	Edge_1RB_Left	30	1000	-61.42	-35	PASS
N41	30	60	CP-256QAM	M	Edge_1RB_Left	1000	3000	-42.06	-25	PASS
N41	30	60	CP-256QAM	M	Edge_1RB_Left	3000	18000	-36.61	-25	PASS
N41	30	60	CP-256QAM	M	Edge_1RB_Left	18000	26500	-42.67	-25	PASS
N41	30	60	CP-256QAM	M	Edge_1RB_Right	30	1000	-62.10	-35	PASS
N41	30	60	CP-256QAM	M	Edge_1RB_Right	1000	3000	-42.09	-25	PASS
N41	30	60	CP-256QAM	M	Edge_1RB_Right	3000	18000	-36.90	-25	PASS
N41	30	60	CP-256QAM	M	Edge_1RB_Right	18000	26500	-42.39	-25	PASS
N41	30	60	CP-256QAM	M	Outer_Full	30	1000	-61.92	-35	PASS
N41	30	60	CP-256QAM	M	Outer_Full	1000	3000	-41.57	-25	PASS
N41	30	60	CP-256QAM	M	Outer_Full	3000	18000	-36.88	-25	PASS
N41	30	60	CP-256QAM	M	Outer_Full	18000	26500	-42.32	-25	PASS
N41	30	60	DFT-PI2BPSK	H	Edge_1RB_Left	30	1000	-61.87	-35	PASS
N41	30	60	DFT-PI2BPSK	H	Edge_1RB_Left	1000	3000	-42.14	-25	PASS
N41	30	60	DFT-PI2BPSK	H	Edge_1RB_Left	3000	18000	-36.76	-25	PASS
N41	30	60	DFT-PI2BPSK	H	Edge_1RB_Left	18000	26500	-42.43	-25	PASS
N41	30	60	DFT-PI2BPSK	H	Edge_1RB_Right	30	1000	-61.87	-35	PASS
N41	30	60	DFT-PI2BPSK	H	Edge_1RB_Right	1000	3000	-42.08	-25	PASS
N41	30	60	DFT-PI2BPSK	H	Edge_1RB_Right	3000	18000	-36.59	-25	PASS
N41	30	60	DFT-PI2BPSK	H	Edge_1RB_Right	18000	26500	-42.58	-25	PASS

N41	30	60	DFT-PI2BPSK	H	Outer_Full	30	1000	-62.10	-35	PASS
N41	30	60	DFT-PI2BPSK	H	Outer_Full	1000	3000	-42.00	-25	PASS
N41	30	60	DFT-PI2BPSK	H	Outer_Full	3000	18000	-36.81	-25	PASS
N41	30	60	DFT-PI2BPSK	H	Outer_Full	18000	26500	-42.19	-25	PASS
N41	30	60	DFT-QPSK	H	Edge_1RB_Left	30	1000	-61.56	-35	PASS
N41	30	60	DFT-QPSK	H	Edge_1RB_Left	1000	3000	-42.22	-25	PASS
N41	30	60	DFT-QPSK	H	Edge_1RB_Left	3000	18000	-36.63	-25	PASS
N41	30	60	DFT-QPSK	H	Edge_1RB_Left	18000	26500	-42.20	-25	PASS
N41	30	60	DFT-QPSK	H	Edge_1RB_Right	30	1000	-61.89	-35	PASS
N41	30	60	DFT-QPSK	H	Edge_1RB_Right	1000	3000	-42.15	-25	PASS
N41	30	60	DFT-QPSK	H	Edge_1RB_Right	3000	18000	-36.78	-25	PASS
N41	30	60	DFT-QPSK	H	Edge_1RB_Right	18000	26500	-42.52	-25	PASS
N41	30	60	DFT-QPSK	H	Outer_Full	30	1000	-62.12	-35	PASS
N41	30	60	DFT-QPSK	H	Outer_Full	1000	3000	-41.94	-25	PASS
N41	30	60	DFT-QPSK	H	Outer_Full	3000	18000	-37.00	-25	PASS
N41	30	60	DFT-QPSK	H	Outer_Full	18000	26500	-42.53	-25	PASS
N41	30	60	DFT-16QAM	H	Edge_1RB_Left	30	1000	-61.68	-35	PASS
N41	30	60	DFT-16QAM	H	Edge_1RB_Left	1000	3000	-41.92	-25	PASS
N41	30	60	DFT-16QAM	H	Edge_1RB_Left	3000	18000	-36.81	-25	PASS
N41	30	60	DFT-16QAM	H	Edge_1RB_Left	18000	26500	-42.48	-25	PASS
N41	30	60	DFT-16QAM	H	Edge_1RB_Right	30	1000	-61.90	-35	PASS
N41	30	60	DFT-16QAM	H	Edge_1RB_Right	1000	3000	-42.23	-25	PASS
N41	30	60	DFT-16QAM	H	Edge_1RB_Right	3000	18000	-37.04	-25	PASS
N41	30	60	DFT-16QAM	H	Edge_1RB_Right	18000	26500	-42.15	-25	PASS
N41	30	60	DFT-16QAM	H	Outer_Full	30	1000	-61.89	-35	PASS
N41	30	60	DFT-16QAM	H	Outer_Full	1000	3000	-42.09	-25	PASS
N41	30	60	DFT-16QAM	H	Outer_Full	3000	18000	-36.77	-25	PASS
N41	30	60	DFT-16QAM	H	Outer_Full	18000	26500	-42.30	-25	PASS
N41	30	60	DFT-64QAM	H	Edge_1RB_Left	30	1000	-61.99	-35	PASS
N41	30	60	DFT-64QAM	H	Edge_1RB_Left	1000	3000	-42.04	-25	PASS
N41	30	60	DFT-64QAM	H	Edge_1RB_Left	3000	18000	-36.62	-25	PASS
N41	30	60	DFT-64QAM	H	Edge_1RB_Left	18000	26500	-42.17	-25	PASS
N41	30	60	DFT-64QAM	H	Edge_1RB_Right	30	1000	-61.99	-35	PASS
N41	30	60	DFT-64QAM	H	Edge_1RB_Right	1000	3000	-42.02	-25	PASS
N41	30	60	DFT-64QAM	H	Edge_1RB_Right	3000	18000	-36.91	-25	PASS
N41	30	60	DFT-64QAM	H	Edge_1RB_Right	18000	26500	-42.54	-25	PASS
N41	30	60	DFT-64QAM	H	Outer_Full	30	1000	-61.58	-35	PASS
N41	30	60	DFT-64QAM	H	Outer_Full	1000	3000	-42.10	-25	PASS
N41	30	60	DFT-64QAM	H	Outer_Full	3000	18000	-36.75	-25	PASS
N41	30	60	DFT-64QAM	H	Outer_Full	18000	26500	-42.66	-25	PASS
N41	30	60	DFT-256QAM	H	Edge_1RB_Left	30	1000	-61.71	-35	PASS
N41	30	60	DFT-256QAM	H	Edge_1RB_Left	1000	3000	-42.14	-25	PASS
N41	30	60	DFT-256QAM	H	Edge_1RB_Left	3000	18000	-36.76	-25	PASS

N41	30	60	DFT-256QAM	H	Edge_1RB_Left	18000	26500	-42.45	-25	PASS
N41	30	60	DFT-256QAM	H	Edge_1RB_Right	30	1000	-61.89	-35	PASS
N41	30	60	DFT-256QAM	H	Edge_1RB_Right	1000	3000	-41.94	-25	PASS
N41	30	60	DFT-256QAM	H	Edge_1RB_Right	3000	18000	-36.87	-25	PASS
N41	30	60	DFT-256QAM	H	Edge_1RB_Right	18000	26500	-42.51	-25	PASS
N41	30	60	DFT-256QAM	H	Outer_Full	30	1000	-62.14	-35	PASS
N41	30	60	DFT-256QAM	H	Outer_Full	1000	3000	-42.12	-25	PASS
N41	30	60	DFT-256QAM	H	Outer_Full	3000	18000	-36.92	-25	PASS
N41	30	60	DFT-256QAM	H	Outer_Full	18000	26500	-42.65	-25	PASS
N41	30	60	CP-QPSK	H	Edge_1RB_Left	30	1000	-61.81	-35	PASS
N41	30	60	CP-QPSK	H	Edge_1RB_Left	1000	3000	-42.27	-25	PASS
N41	30	60	CP-QPSK	H	Edge_1RB_Left	3000	18000	-36.83	-25	PASS
N41	30	60	CP-QPSK	H	Edge_1RB_Left	18000	26500	-42.34	-25	PASS
N41	30	60	CP-QPSK	H	Edge_1RB_Right	30	1000	-61.82	-35	PASS
N41	30	60	CP-QPSK	H	Edge_1RB_Right	1000	3000	-42.15	-25	PASS
N41	30	60	CP-QPSK	H	Edge_1RB_Right	3000	18000	-36.87	-25	PASS
N41	30	60	CP-QPSK	H	Edge_1RB_Right	18000	26500	-42.49	-25	PASS
N41	30	60	CP-QPSK	H	Outer_Full	30	1000	-61.86	-35	PASS
N41	30	60	CP-QPSK	H	Outer_Full	1000	3000	-42.09	-25	PASS
N41	30	60	CP-QPSK	H	Outer_Full	3000	18000	-36.50	-25	PASS
N41	30	60	CP-QPSK	H	Outer_Full	18000	26500	-42.36	-25	PASS
N41	30	60	CP-16QAM	H	Edge_1RB_Left	30	1000	-61.97	-35	PASS
N41	30	60	CP-16QAM	H	Edge_1RB_Left	1000	3000	-41.85	-25	PASS
N41	30	60	CP-16QAM	H	Edge_1RB_Left	3000	18000	-36.91	-25	PASS
N41	30	60	CP-16QAM	H	Edge_1RB_Left	18000	26500	-42.29	-25	PASS
N41	30	60	CP-16QAM	H	Edge_1RB_Right	30	1000	-61.41	-35	PASS
N41	30	60	CP-16QAM	H	Edge_1RB_Right	1000	3000	-42.28	-25	PASS
N41	30	60	CP-16QAM	H	Edge_1RB_Right	3000	18000	-36.69	-25	PASS
N41	30	60	CP-16QAM	H	Edge_1RB_Right	18000	26500	-42.55	-25	PASS
N41	30	60	CP-16QAM	H	Outer_Full	30	1000	-61.88	-35	PASS
N41	30	60	CP-16QAM	H	Outer_Full	1000	3000	-42.26	-25	PASS
N41	30	60	CP-16QAM	H	Outer_Full	3000	18000	-36.61	-25	PASS
N41	30	60	CP-16QAM	H	Outer_Full	18000	26500	-42.51	-25	PASS
N41	30	60	CP-64QAM	H	Edge_1RB_Left	30	1000	-61.71	-35	PASS
N41	30	60	CP-64QAM	H	Edge_1RB_Left	1000	3000	-42.07	-25	PASS
N41	30	60	CP-64QAM	H	Edge_1RB_Left	3000	18000	-36.77	-25	PASS
N41	30	60	CP-64QAM	H	Edge_1RB_Left	18000	26500	-42.30	-25	PASS
N41	30	60	CP-64QAM	H	Edge_1RB_Right	30	1000	-61.31	-35	PASS
N41	30	60	CP-64QAM	H	Edge_1RB_Right	1000	3000	-42.18	-25	PASS
N41	30	60	CP-64QAM	H	Edge_1RB_Right	3000	18000	-36.24	-25	PASS
N41	30	60	CP-64QAM	H	Edge_1RB_Right	18000	26500	-42.47	-25	PASS
N41	30	60	CP-64QAM	H	Outer_Full	30	1000	-61.40	-35	PASS
N41	30	60	CP-64QAM	H	Outer_Full	1000	3000	-41.76	-25	PASS

N41	30	60	CP-64QAM	H	Outer_Full	3000	18000	-36.32	-25	PASS
N41	30	60	CP-64QAM	H	Outer_Full	18000	26500	-42.46	-25	PASS
N41	30	60	CP-256QAM	H	Edge_1RB_Left	30	1000	-61.92	-35	PASS
N41	30	60	CP-256QAM	H	Edge_1RB_Left	1000	3000	-42.13	-25	PASS
N41	30	60	CP-256QAM	H	Edge_1RB_Left	3000	18000	-36.59	-25	PASS
N41	30	60	CP-256QAM	H	Edge_1RB_Left	18000	26500	-42.68	-25	PASS
N41	30	60	CP-256QAM	H	Edge_1RB_Right	30	1000	-62.00	-35	PASS
N41	30	60	CP-256QAM	H	Edge_1RB_Right	1000	3000	-42.03	-25	PASS
N41	30	60	CP-256QAM	H	Edge_1RB_Right	3000	18000	-36.86	-25	PASS
N41	30	60	CP-256QAM	H	Edge_1RB_Right	18000	26500	-42.62	-25	PASS
N41	30	60	CP-256QAM	H	Outer_Full	30	1000	-61.60	-35	PASS
N41	30	60	CP-256QAM	H	Outer_Full	1000	3000	-41.81	-25	PASS
N41	30	60	CP-256QAM	H	Outer_Full	3000	18000	-36.89	-25	PASS
N41	30	60	CP-256QAM	H	Outer_Full	18000	26500	-42.65	-25	PASS
N41	30	80	DFT-PI2BPSK	L	Edge_1RB_Left	30	1000	-61.86	-35	PASS
N41	30	80	DFT-PI2BPSK	L	Edge_1RB_Left	1000	3000	-41.67	-25	PASS
N41	30	80	DFT-PI2BPSK	L	Edge_1RB_Left	3000	18000	-36.70	-25	PASS
N41	30	80	DFT-PI2BPSK	L	Edge_1RB_Left	18000	26500	-42.63	-25	PASS
N41	30	80	DFT-PI2BPSK	L	Edge_1RB_Right	30	1000	-61.90	-35	PASS
N41	30	80	DFT-PI2BPSK	L	Edge_1RB_Right	1000	3000	-41.85	-25	PASS
N41	30	80	DFT-PI2BPSK	L	Edge_1RB_Right	3000	18000	-36.74	-25	PASS
N41	30	80	DFT-PI2BPSK	L	Edge_1RB_Right	18000	26500	-42.38	-25	PASS
N41	30	80	DFT-PI2BPSK	L	Outer_Full	30	1000	-61.83	-35	PASS
N41	30	80	DFT-PI2BPSK	L	Outer_Full	1000	3000	-41.98	-25	PASS
N41	30	80	DFT-PI2BPSK	L	Outer_Full	3000	18000	-36.93	-25	PASS
N41	30	80	DFT-PI2BPSK	L	Outer_Full	18000	26500	-42.26	-25	PASS
N41	30	80	DFT-QPSK	L	Edge_1RB_Left	30	1000	-61.94	-35	PASS
N41	30	80	DFT-QPSK	L	Edge_1RB_Left	1000	3000	-41.58	-25	PASS
N41	30	80	DFT-QPSK	L	Edge_1RB_Left	3000	18000	-36.93	-25	PASS
N41	30	80	DFT-QPSK	L	Edge_1RB_Left	18000	26500	-42.58	-25	PASS
N41	30	80	DFT-QPSK	L	Edge_1RB_Right	30	1000	-61.91	-35	PASS
N41	30	80	DFT-QPSK	L	Edge_1RB_Right	1000	3000	-41.90	-25	PASS
N41	30	80	DFT-QPSK	L	Edge_1RB_Right	3000	18000	-36.51	-25	PASS
N41	30	80	DFT-QPSK	L	Edge_1RB_Right	18000	26500	-42.34	-25	PASS
N41	30	80	DFT-QPSK	L	Outer_Full	30	1000	-61.56	-35	PASS
N41	30	80	DFT-QPSK	L	Outer_Full	1000	3000	-41.79	-25	PASS
N41	30	80	DFT-QPSK	L	Outer_Full	3000	18000	-36.82	-25	PASS
N41	30	80	DFT-QPSK	L	Outer_Full	18000	26500	-42.52	-25	PASS
N41	30	80	DFT-16QAM	L	Edge_1RB_Left	30	1000	-61.65	-35	PASS
N41	30	80	DFT-16QAM	L	Edge_1RB_Left	1000	3000	-42.04	-25	PASS
N41	30	80	DFT-16QAM	L	Edge_1RB_Left	3000	18000	-36.62	-25	PASS
N41	30	80	DFT-16QAM	L	Edge_1RB_Left	18000	26500	-42.16	-25	PASS
N41	30	80	DFT-16QAM	L	Edge_1RB_Right	30	1000	-61.37	-35	PASS

N41	30	80	DFT-16QAM	L	Edge_1RB_Right	1000	3000	-41.89	-25	PASS
N41	30	80	DFT-16QAM	L	Edge_1RB_Right	3000	18000	-36.81	-25	PASS
N41	30	80	DFT-16QAM	L	Edge_1RB_Right	18000	26500	-42.67	-25	PASS
N41	30	80	DFT-16QAM	L	Outer_Full	30	1000	-61.28	-35	PASS
N41	30	80	DFT-16QAM	L	Outer_Full	1000	3000	-41.94	-25	PASS
N41	30	80	DFT-16QAM	L	Outer_Full	3000	18000	-36.99	-25	PASS
N41	30	80	DFT-16QAM	L	Outer_Full	18000	26500	-42.04	-25	PASS
N41	30	80	DFT-64QAM	L	Edge_1RB_Left	30	1000	-62.05	-35	PASS
N41	30	80	DFT-64QAM	L	Edge_1RB_Left	1000	3000	-41.91	-25	PASS
N41	30	80	DFT-64QAM	L	Edge_1RB_Left	3000	18000	-36.81	-25	PASS
N41	30	80	DFT-64QAM	L	Edge_1RB_Left	18000	26500	-42.39	-25	PASS
N41	30	80	DFT-64QAM	L	Edge_1RB_Right	30	1000	-62.01	-35	PASS
N41	30	80	DFT-64QAM	L	Edge_1RB_Right	1000	3000	-41.99	-25	PASS
N41	30	80	DFT-64QAM	L	Edge_1RB_Right	3000	18000	-36.88	-25	PASS
N41	30	80	DFT-64QAM	L	Edge_1RB_Right	18000	26500	-42.61	-25	PASS
N41	30	80	DFT-64QAM	L	Outer_Full	30	1000	-62.19	-35	PASS
N41	30	80	DFT-64QAM	L	Outer_Full	1000	3000	-41.71	-25	PASS
N41	30	80	DFT-64QAM	L	Outer_Full	3000	18000	-36.52	-25	PASS
N41	30	80	DFT-64QAM	L	Outer_Full	18000	26500	-42.18	-25	PASS
N41	30	80	DFT-256QAM	L	Edge_1RB_Left	30	1000	-61.63	-35	PASS
N41	30	80	DFT-256QAM	L	Edge_1RB_Left	1000	3000	-42.00	-25	PASS
N41	30	80	DFT-256QAM	L	Edge_1RB_Left	3000	18000	-36.92	-25	PASS
N41	30	80	DFT-256QAM	L	Edge_1RB_Left	18000	26500	-42.75	-25	PASS
N41	30	80	DFT-256QAM	L	Edge_1RB_Right	30	1000	-61.49	-35	PASS
N41	30	80	DFT-256QAM	L	Edge_1RB_Right	1000	3000	-41.83	-25	PASS
N41	30	80	DFT-256QAM	L	Edge_1RB_Right	3000	18000	-36.91	-25	PASS
N41	30	80	DFT-256QAM	L	Edge_1RB_Right	18000	26500	-42.12	-25	PASS
N41	30	80	DFT-256QAM	L	Outer_Full	30	1000	-61.73	-35	PASS
N41	30	80	DFT-256QAM	L	Outer_Full	1000	3000	-41.98	-25	PASS
N41	30	80	DFT-256QAM	L	Outer_Full	3000	18000	-36.81	-25	PASS
N41	30	80	DFT-256QAM	L	Outer_Full	18000	26500	-42.57	-25	PASS
N41	30	80	CP-QPSK	L	Edge_1RB_Left	30	1000	-61.36	-35	PASS
N41	30	80	CP-QPSK	L	Edge_1RB_Left	1000	3000	-41.75	-25	PASS
N41	30	80	CP-QPSK	L	Edge_1RB_Left	3000	18000	-36.86	-25	PASS
N41	30	80	CP-QPSK	L	Edge_1RB_Left	18000	26500	-42.59	-25	PASS
N41	30	80	CP-QPSK	L	Edge_1RB_Right	30	1000	-62.17	-35	PASS
N41	30	80	CP-QPSK	L	Edge_1RB_Right	1000	3000	-42.10	-25	PASS
N41	30	80	CP-QPSK	L	Edge_1RB_Right	3000	18000	-36.76	-25	PASS
N41	30	80	CP-QPSK	L	Edge_1RB_Right	18000	26500	-42.53	-25	PASS
N41	30	80	CP-QPSK	L	Outer_Full	30	1000	-61.82	-35	PASS
N41	30	80	CP-QPSK	L	Outer_Full	1000	3000	-41.67	-25	PASS
N41	30	80	CP-QPSK	L	Outer_Full	3000	18000	-36.84	-25	PASS
N41	30	80	CP-QPSK	L	Outer_Full	18000	26500	-42.44	-25	PASS

N41	30	80	CP-16QAM	L	Edge_1RB_Left	30	1000	-61.45	-35	PASS
N41	30	80	CP-16QAM	L	Edge_1RB_Left	1000	3000	-41.82	-25	PASS
N41	30	80	CP-16QAM	L	Edge_1RB_Left	3000	18000	-36.73	-25	PASS
N41	30	80	CP-16QAM	L	Edge_1RB_Left	18000	26500	-42.50	-25	PASS
N41	30	80	CP-16QAM	L	Edge_1RB_Right	30	1000	-61.90	-35	PASS
N41	30	80	CP-16QAM	L	Edge_1RB_Right	1000	3000	-41.98	-25	PASS
N41	30	80	CP-16QAM	L	Edge_1RB_Right	3000	18000	-36.52	-25	PASS
N41	30	80	CP-16QAM	L	Edge_1RB_Right	18000	26500	-42.52	-25	PASS
N41	30	80	CP-16QAM	L	Outer_Full	30	1000	-61.63	-35	PASS
N41	30	80	CP-16QAM	L	Outer_Full	1000	3000	-42.07	-25	PASS
N41	30	80	CP-16QAM	L	Outer_Full	3000	18000	-36.65	-25	PASS
N41	30	80	CP-16QAM	L	Outer_Full	18000	26500	-42.47	-25	PASS
N41	30	80	CP-64QAM	L	Edge_1RB_Left	30	1000	-61.80	-35	PASS
N41	30	80	CP-64QAM	L	Edge_1RB_Left	1000	3000	-41.93	-25	PASS
N41	30	80	CP-64QAM	L	Edge_1RB_Left	3000	18000	-36.75	-25	PASS
N41	30	80	CP-64QAM	L	Edge_1RB_Left	18000	26500	-42.37	-25	PASS
N41	30	80	CP-64QAM	L	Edge_1RB_Right	30	1000	-61.84	-35	PASS
N41	30	80	CP-64QAM	L	Edge_1RB_Right	1000	3000	-41.74	-25	PASS
N41	30	80	CP-64QAM	L	Edge_1RB_Right	3000	18000	-36.80	-25	PASS
N41	30	80	CP-64QAM	L	Edge_1RB_Right	18000	26500	-42.12	-25	PASS
N41	30	80	CP-64QAM	L	Outer_Full	30	1000	-60.57	-35	PASS
N41	30	80	CP-64QAM	L	Outer_Full	1000	3000	-41.99	-25	PASS
N41	30	80	CP-64QAM	L	Outer_Full	3000	18000	-36.86	-25	PASS
N41	30	80	CP-64QAM	L	Outer_Full	18000	26500	-42.53	-25	PASS
N41	30	80	CP-256QAM	L	Edge_1RB_Left	30	1000	-61.55	-35	PASS
N41	30	80	CP-256QAM	L	Edge_1RB_Left	1000	3000	-41.82	-25	PASS
N41	30	80	CP-256QAM	L	Edge_1RB_Left	3000	18000	-36.61	-25	PASS
N41	30	80	CP-256QAM	L	Edge_1RB_Left	18000	26500	-42.50	-25	PASS
N41	30	80	CP-256QAM	L	Edge_1RB_Right	30	1000	-61.73	-35	PASS
N41	30	80	CP-256QAM	L	Edge_1RB_Right	1000	3000	-41.64	-25	PASS
N41	30	80	CP-256QAM	L	Edge_1RB_Right	3000	18000	-36.81	-25	PASS
N41	30	80	CP-256QAM	L	Edge_1RB_Right	18000	26500	-42.30	-25	PASS
N41	30	80	CP-256QAM	L	Outer_Full	30	1000	-61.73	-35	PASS
N41	30	80	CP-256QAM	L	Outer_Full	1000	3000	-41.74	-25	PASS
N41	30	80	CP-256QAM	L	Outer_Full	3000	18000	-36.51	-25	PASS
N41	30	80	CP-256QAM	L	Outer_Full	18000	26500	-42.48	-25	PASS
N41	30	80	DFT-PI2BPSK	M	Edge_1RB_Left	30	1000	-62.16	-35	PASS
N41	30	80	DFT-PI2BPSK	M	Edge_1RB_Left	1000	3000	-42.22	-25	PASS
N41	30	80	DFT-PI2BPSK	M	Edge_1RB_Left	3000	18000	-36.77	-25	PASS
N41	30	80	DFT-PI2BPSK	M	Edge_1RB_Left	18000	26500	-42.36	-25	PASS
N41	30	80	DFT-PI2BPSK	M	Edge_1RB_Right	30	1000	-61.88	-35	PASS
N41	30	80	DFT-PI2BPSK	M	Edge_1RB_Right	1000	3000	-42.27	-25	PASS
N41	30	80	DFT-PI2BPSK	M	Edge_1RB_Right	3000	18000	-36.68	-25	PASS

N41	30	80	DFT-PI2BPSK	M	Edge_1RB_Right	18000	26500	-42.70	-25	PASS
N41	30	80	DFT-PI2BPSK	M	Outer_Full	30	1000	-62.06	-35	PASS
N41	30	80	DFT-PI2BPSK	M	Outer_Full	1000	3000	-42.13	-25	PASS
N41	30	80	DFT-PI2BPSK	M	Outer_Full	3000	18000	-36.72	-25	PASS
N41	30	80	DFT-PI2BPSK	M	Outer_Full	18000	26500	-42.62	-25	PASS
N41	30	80	DFT-QPSK	M	Edge_1RB_Left	30	1000	-61.86	-35	PASS
N41	30	80	DFT-QPSK	M	Edge_1RB_Left	1000	3000	-41.97	-25	PASS
N41	30	80	DFT-QPSK	M	Edge_1RB_Left	3000	18000	-36.76	-25	PASS
N41	30	80	DFT-QPSK	M	Edge_1RB_Left	18000	26500	-42.46	-25	PASS
N41	30	80	DFT-QPSK	M	Edge_1RB_Right	30	1000	-61.89	-35	PASS
N41	30	80	DFT-QPSK	M	Edge_1RB_Right	1000	3000	-42.07	-25	PASS
N41	30	80	DFT-QPSK	M	Edge_1RB_Right	3000	18000	-36.79	-25	PASS
N41	30	80	DFT-QPSK	M	Edge_1RB_Right	18000	26500	-42.48	-25	PASS
N41	30	80	DFT-QPSK	M	Outer_Full	30	1000	-62.01	-35	PASS
N41	30	80	DFT-QPSK	M	Outer_Full	1000	3000	-42.06	-25	PASS
N41	30	80	DFT-QPSK	M	Outer_Full	3000	18000	-36.79	-25	PASS
N41	30	80	DFT-QPSK	M	Outer_Full	18000	26500	-42.38	-25	PASS
N41	30	80	DFT-16QAM	M	Edge_1RB_Left	30	1000	-61.49	-35	PASS
N41	30	80	DFT-16QAM	M	Edge_1RB_Left	1000	3000	-42.11	-25	PASS
N41	30	80	DFT-16QAM	M	Edge_1RB_Left	3000	18000	-36.70	-25	PASS
N41	30	80	DFT-16QAM	M	Edge_1RB_Left	18000	26500	-42.54	-25	PASS
N41	30	80	DFT-16QAM	M	Edge_1RB_Right	30	1000	-61.45	-35	PASS
N41	30	80	DFT-16QAM	M	Edge_1RB_Right	1000	3000	-42.06	-25	PASS
N41	30	80	DFT-16QAM	M	Edge_1RB_Right	3000	18000	-36.34	-25	PASS
N41	30	80	DFT-16QAM	M	Edge_1RB_Right	18000	26500	-42.64	-25	PASS
N41	30	80	DFT-16QAM	M	Outer_Full	30	1000	-61.88	-35	PASS
N41	30	80	DFT-16QAM	M	Outer_Full	1000	3000	-41.62	-25	PASS
N41	30	80	DFT-16QAM	M	Outer_Full	3000	18000	-36.60	-25	PASS
N41	30	80	DFT-16QAM	M	Outer_Full	18000	26500	-42.52	-25	PASS
N41	30	80	DFT-64QAM	M	Edge_1RB_Left	30	1000	-61.60	-35	PASS
N41	30	80	DFT-64QAM	M	Edge_1RB_Left	1000	3000	-41.94	-25	PASS
N41	30	80	DFT-64QAM	M	Edge_1RB_Left	3000	18000	-36.51	-25	PASS
N41	30	80	DFT-64QAM	M	Edge_1RB_Left	18000	26500	-42.61	-25	PASS
N41	30	80	DFT-64QAM	M	Edge_1RB_Right	30	1000	-61.77	-35	PASS
N41	30	80	DFT-64QAM	M	Edge_1RB_Right	1000	3000	-42.17	-25	PASS
N41	30	80	DFT-64QAM	M	Edge_1RB_Right	3000	18000	-37.15	-25	PASS
N41	30	80	DFT-64QAM	M	Edge_1RB_Right	18000	26500	-42.62	-25	PASS
N41	30	80	DFT-64QAM	M	Outer_Full	30	1000	-62.16	-35	PASS
N41	30	80	DFT-64QAM	M	Outer_Full	1000	3000	-41.98	-25	PASS
N41	30	80	DFT-64QAM	M	Outer_Full	3000	18000	-36.85	-25	PASS
N41	30	80	DFT-64QAM	M	Outer_Full	18000	26500	-42.74	-25	PASS
N41	30	80	DFT-256QAM	M	Edge_1RB_Left	30	1000	-61.89	-35	PASS
N41	30	80	DFT-256QAM	M	Edge_1RB_Left	1000	3000	-42.13	-25	PASS

N41	30	80	DFT-256QAM	M	Edge_1RB_Left	3000	18000	-36.62	-25	PASS
N41	30	80	DFT-256QAM	M	Edge_1RB_Left	18000	26500	-42.44	-25	PASS
N41	30	80	DFT-256QAM	M	Edge_1RB_Right	30	1000	-61.89	-35	PASS
N41	30	80	DFT-256QAM	M	Edge_1RB_Right	1000	3000	-42.19	-25	PASS
N41	30	80	DFT-256QAM	M	Edge_1RB_Right	3000	18000	-36.94	-25	PASS
N41	30	80	DFT-256QAM	M	Edge_1RB_Right	18000	26500	-42.55	-25	PASS
N41	30	80	DFT-256QAM	M	Outer_Full	30	1000	-61.82	-35	PASS
N41	30	80	DFT-256QAM	M	Outer_Full	1000	3000	-42.13	-25	PASS
N41	30	80	DFT-256QAM	M	Outer_Full	3000	18000	-36.62	-25	PASS
N41	30	80	DFT-256QAM	M	Outer_Full	18000	26500	-42.40	-25	PASS
N41	30	80	CP-QPSK	M	Edge_1RB_Left	30	1000	-61.80	-35	PASS
N41	30	80	CP-QPSK	M	Edge_1RB_Left	1000	3000	-41.91	-25	PASS
N41	30	80	CP-QPSK	M	Edge_1RB_Left	3000	18000	-36.81	-25	PASS
N41	30	80	CP-QPSK	M	Edge_1RB_Left	18000	26500	-42.72	-25	PASS
N41	30	80	CP-QPSK	M	Edge_1RB_Right	30	1000	-61.93	-35	PASS
N41	30	80	CP-QPSK	M	Edge_1RB_Right	1000	3000	-42.20	-25	PASS
N41	30	80	CP-QPSK	M	Edge_1RB_Right	3000	18000	-36.68	-25	PASS
N41	30	80	CP-QPSK	M	Edge_1RB_Right	18000	26500	-42.53	-25	PASS
N41	30	80	CP-QPSK	M	Outer_Full	30	1000	-61.67	-35	PASS
N41	30	80	CP-QPSK	M	Outer_Full	1000	3000	-42.20	-25	PASS
N41	30	80	CP-QPSK	M	Outer_Full	3000	18000	-37.01	-25	PASS
N41	30	80	CP-QPSK	M	Outer_Full	18000	26500	-42.58	-25	PASS
N41	30	80	CP-16QAM	M	Edge_1RB_Left	30	1000	-61.75	-35	PASS
N41	30	80	CP-16QAM	M	Edge_1RB_Left	1000	3000	-42.31	-25	PASS
N41	30	80	CP-16QAM	M	Edge_1RB_Left	3000	18000	-36.51	-25	PASS
N41	30	80	CP-16QAM	M	Edge_1RB_Left	18000	26500	-42.11	-25	PASS
N41	30	80	CP-16QAM	M	Edge_1RB_Right	30	1000	-62.03	-35	PASS
N41	30	80	CP-16QAM	M	Edge_1RB_Right	1000	3000	-42.25	-25	PASS
N41	30	80	CP-16QAM	M	Edge_1RB_Right	3000	18000	-36.68	-25	PASS
N41	30	80	CP-16QAM	M	Edge_1RB_Right	18000	26500	-42.30	-25	PASS
N41	30	80	CP-16QAM	M	Outer_Full	30	1000	-61.42	-35	PASS
N41	30	80	CP-16QAM	M	Outer_Full	1000	3000	-41.72	-25	PASS
N41	30	80	CP-16QAM	M	Outer_Full	3000	18000	-36.70	-25	PASS
N41	30	80	CP-16QAM	M	Outer_Full	18000	26500	-42.12	-25	PASS
N41	30	80	CP-64QAM	M	Edge_1RB_Left	30	1000	-61.70	-35	PASS
N41	30	80	CP-64QAM	M	Edge_1RB_Left	1000	3000	-42.27	-25	PASS
N41	30	80	CP-64QAM	M	Edge_1RB_Left	3000	18000	-36.94	-25	PASS
N41	30	80	CP-64QAM	M	Edge_1RB_Left	18000	26500	-42.36	-25	PASS
N41	30	80	CP-64QAM	M	Edge_1RB_Right	30	1000	-60.95	-35	PASS
N41	30	80	CP-64QAM	M	Edge_1RB_Right	1000	3000	-42.22	-25	PASS
N41	30	80	CP-64QAM	M	Edge_1RB_Right	3000	18000	-36.89	-25	PASS
N41	30	80	CP-64QAM	M	Edge_1RB_Right	18000	26500	-42.70	-25	PASS
N41	30	80	CP-64QAM	M	Outer_Full	30	1000	-61.81	-35	PASS

N41	30	80	CP-64QAM	M	Outer_Full	1000	3000	-42.27	-25	PASS
N41	30	80	CP-64QAM	M	Outer_Full	3000	18000	-36.77	-25	PASS
N41	30	80	CP-64QAM	M	Outer_Full	18000	26500	-42.63	-25	PASS
N41	30	80	CP-256QAM	M	Edge_1RB_Left	30	1000	-62.11	-35	PASS
N41	30	80	CP-256QAM	M	Edge_1RB_Left	1000	3000	-42.13	-25	PASS
N41	30	80	CP-256QAM	M	Edge_1RB_Left	3000	18000	-36.74	-25	PASS
N41	30	80	CP-256QAM	M	Edge_1RB_Left	18000	26500	-42.42	-25	PASS
N41	30	80	CP-256QAM	M	Edge_1RB_Right	30	1000	-61.48	-35	PASS
N41	30	80	CP-256QAM	M	Edge_1RB_Right	1000	3000	-42.22	-25	PASS
N41	30	80	CP-256QAM	M	Edge_1RB_Right	3000	18000	-36.81	-25	PASS
N41	30	80	CP-256QAM	M	Edge_1RB_Right	18000	26500	-42.29	-25	PASS
N41	30	80	CP-256QAM	M	Outer_Full	30	1000	-62.12	-35	PASS
N41	30	80	CP-256QAM	M	Outer_Full	1000	3000	-41.72	-25	PASS
N41	30	80	CP-256QAM	M	Outer_Full	3000	18000	-36.87	-25	PASS
N41	30	80	CP-256QAM	M	Outer_Full	18000	26500	-42.45	-25	PASS
N41	30	80	DFT-PI2BPSK	H	Edge_1RB_Left	30	1000	-61.42	-35	PASS
N41	30	80	DFT-PI2BPSK	H	Edge_1RB_Left	1000	3000	-42.35	-25	PASS
N41	30	80	DFT-PI2BPSK	H	Edge_1RB_Left	3000	18000	-36.64	-25	PASS
N41	30	80	DFT-PI2BPSK	H	Edge_1RB_Left	18000	26500	-42.46	-25	PASS
N41	30	80	DFT-PI2BPSK	H	Edge_1RB_Right	30	1000	-61.63	-35	PASS
N41	30	80	DFT-PI2BPSK	H	Edge_1RB_Right	1000	3000	-42.35	-25	PASS
N41	30	80	DFT-PI2BPSK	H	Edge_1RB_Right	3000	18000	-36.32	-25	PASS
N41	30	80	DFT-PI2BPSK	H	Edge_1RB_Right	18000	26500	-42.51	-25	PASS
N41	30	80	DFT-PI2BPSK	H	Outer_Full	30	1000	-61.93	-35	PASS
N41	30	80	DFT-PI2BPSK	H	Outer_Full	1000	3000	-42.37	-25	PASS
N41	30	80	DFT-PI2BPSK	H	Outer_Full	3000	18000	-36.39	-25	PASS
N41	30	80	DFT-PI2BPSK	H	Outer_Full	18000	26500	-42.56	-25	PASS
N41	30	80	DFT-QPSK	H	Edge_1RB_Left	30	1000	-61.55	-35	PASS
N41	30	80	DFT-QPSK	H	Edge_1RB_Left	1000	3000	-42.22	-25	PASS
N41	30	80	DFT-QPSK	H	Edge_1RB_Left	3000	18000	-36.77	-25	PASS
N41	30	80	DFT-QPSK	H	Edge_1RB_Left	18000	26500	-42.58	-25	PASS
N41	30	80	DFT-QPSK	H	Edge_1RB_Right	30	1000	-61.63	-35	PASS
N41	30	80	DFT-QPSK	H	Edge_1RB_Right	1000	3000	-42.00	-25	PASS
N41	30	80	DFT-QPSK	H	Edge_1RB_Right	3000	18000	-36.75	-25	PASS
N41	30	80	DFT-QPSK	H	Edge_1RB_Right	18000	26500	-42.65	-25	PASS
N41	30	80	DFT-QPSK	H	Outer_Full	30	1000	-61.54	-35	PASS
N41	30	80	DFT-QPSK	H	Outer_Full	1000	3000	-42.45	-25	PASS
N41	30	80	DFT-QPSK	H	Outer_Full	3000	18000	-36.88	-25	PASS
N41	30	80	DFT-QPSK	H	Outer_Full	18000	26500	-42.80	-25	PASS
N41	30	80	DFT-16QAM	H	Edge_1RB_Left	30	1000	-61.15	-35	PASS
N41	30	80	DFT-16QAM	H	Edge_1RB_Left	1000	3000	-42.27	-25	PASS
N41	30	80	DFT-16QAM	H	Edge_1RB_Left	3000	18000	-37.01	-25	PASS
N41	30	80	DFT-16QAM	H	Edge_1RB_Left	18000	26500	-42.52	-25	PASS

N41	30	80	DFT-16QAM	H	Edge_1RB_Right	30	1000	-61.68	-35	PASS
N41	30	80	DFT-16QAM	H	Edge_1RB_Right	1000	3000	-42.15	-25	PASS
N41	30	80	DFT-16QAM	H	Edge_1RB_Right	3000	18000	-36.65	-25	PASS
N41	30	80	DFT-16QAM	H	Edge_1RB_Right	18000	26500	-42.51	-25	PASS
N41	30	80	DFT-16QAM	H	Outer_Full	30	1000	-61.48	-35	PASS
N41	30	80	DFT-16QAM	H	Outer_Full	1000	3000	-42.36	-25	PASS
N41	30	80	DFT-16QAM	H	Outer_Full	3000	18000	-36.80	-25	PASS
N41	30	80	DFT-16QAM	H	Outer_Full	18000	26500	-42.53	-25	PASS
N41	30	80	DFT-64QAM	H	Edge_1RB_Left	30	1000	-61.90	-35	PASS
N41	30	80	DFT-64QAM	H	Edge_1RB_Left	1000	3000	-42.29	-25	PASS
N41	30	80	DFT-64QAM	H	Edge_1RB_Left	3000	18000	-36.90	-25	PASS
N41	30	80	DFT-64QAM	H	Edge_1RB_Left	18000	26500	-42.61	-25	PASS
N41	30	80	DFT-64QAM	H	Edge_1RB_Right	30	1000	-62.08	-35	PASS
N41	30	80	DFT-64QAM	H	Edge_1RB_Right	1000	3000	-41.78	-25	PASS
N41	30	80	DFT-64QAM	H	Edge_1RB_Right	3000	18000	-36.99	-25	PASS
N41	30	80	DFT-64QAM	H	Edge_1RB_Right	18000	26500	-42.36	-25	PASS
N41	30	80	DFT-64QAM	H	Outer_Full	30	1000	-61.77	-35	PASS
N41	30	80	DFT-64QAM	H	Outer_Full	1000	3000	-42.06	-25	PASS
N41	30	80	DFT-64QAM	H	Outer_Full	3000	18000	-36.69	-25	PASS
N41	30	80	DFT-64QAM	H	Outer_Full	18000	26500	-42.46	-25	PASS
N41	30	80	DFT-256QAM	H	Edge_1RB_Left	30	1000	-61.70	-35	PASS
N41	30	80	DFT-256QAM	H	Edge_1RB_Left	1000	3000	-42.45	-25	PASS
N41	30	80	DFT-256QAM	H	Edge_1RB_Left	3000	18000	-36.76	-25	PASS
N41	30	80	DFT-256QAM	H	Edge_1RB_Left	18000	26500	-42.51	-25	PASS
N41	30	80	DFT-256QAM	H	Edge_1RB_Right	30	1000	-61.59	-35	PASS
N41	30	80	DFT-256QAM	H	Edge_1RB_Right	1000	3000	-42.29	-25	PASS
N41	30	80	DFT-256QAM	H	Edge_1RB_Right	3000	18000	-36.68	-25	PASS
N41	30	80	DFT-256QAM	H	Edge_1RB_Right	18000	26500	-42.46	-25	PASS
N41	30	80	DFT-256QAM	H	Outer_Full	30	1000	-61.94	-35	PASS
N41	30	80	DFT-256QAM	H	Outer_Full	1000	3000	-42.32	-25	PASS
N41	30	80	DFT-256QAM	H	Outer_Full	3000	18000	-36.80	-25	PASS
N41	30	80	DFT-256QAM	H	Outer_Full	18000	26500	-42.51	-25	PASS
N41	30	80	CP-QPSK	H	Edge_1RB_Left	30	1000	-61.75	-35	PASS
N41	30	80	CP-QPSK	H	Edge_1RB_Left	1000	3000	-42.32	-25	PASS
N41	30	80	CP-QPSK	H	Edge_1RB_Left	3000	18000	-36.63	-25	PASS
N41	30	80	CP-QPSK	H	Edge_1RB_Left	18000	26500	-42.62	-25	PASS
N41	30	80	CP-QPSK	H	Edge_1RB_Right	30	1000	-61.43	-35	PASS
N41	30	80	CP-QPSK	H	Edge_1RB_Right	1000	3000	-42.06	-25	PASS
N41	30	80	CP-QPSK	H	Edge_1RB_Right	3000	18000	-37.02	-25	PASS
N41	30	80	CP-QPSK	H	Edge_1RB_Right	18000	26500	-42.22	-25	PASS
N41	30	80	CP-QPSK	H	Outer_Full	30	1000	-61.82	-35	PASS
N41	30	80	CP-QPSK	H	Outer_Full	1000	3000	-42.15	-25	PASS
N41	30	80	CP-QPSK	H	Outer_Full	3000	18000	-36.72	-25	PASS

N41	30	80	CP-QPSK	H	Outer_Full	18000	26500	-42.43	-25	PASS
N41	30	80	CP-16QAM	H	Edge_1RB_Left	30	1000	-61.62	-35	PASS
N41	30	80	CP-16QAM	H	Edge_1RB_Left	1000	3000	-42.25	-25	PASS
N41	30	80	CP-16QAM	H	Edge_1RB_Left	3000	18000	-36.73	-25	PASS
N41	30	80	CP-16QAM	H	Edge_1RB_Left	18000	26500	-42.72	-25	PASS
N41	30	80	CP-16QAM	H	Edge_1RB_Right	30	1000	-61.33	-35	PASS
N41	30	80	CP-16QAM	H	Edge_1RB_Right	1000	3000	-41.98	-25	PASS
N41	30	80	CP-16QAM	H	Edge_1RB_Right	3000	18000	-36.99	-25	PASS
N41	30	80	CP-16QAM	H	Edge_1RB_Right	18000	26500	-42.55	-25	PASS
N41	30	80	CP-16QAM	H	Outer_Full	30	1000	-61.98	-35	PASS
N41	30	80	CP-16QAM	H	Outer_Full	1000	3000	-42.35	-25	PASS
N41	30	80	CP-16QAM	H	Outer_Full	3000	18000	-36.80	-25	PASS
N41	30	80	CP-16QAM	H	Outer_Full	18000	26500	-42.18	-25	PASS
N41	30	80	CP-64QAM	H	Edge_1RB_Left	30	1000	-61.81	-35	PASS
N41	30	80	CP-64QAM	H	Edge_1RB_Left	1000	3000	-42.35	-25	PASS
N41	30	80	CP-64QAM	H	Edge_1RB_Left	3000	18000	-36.37	-25	PASS
N41	30	80	CP-64QAM	H	Edge_1RB_Left	18000	26500	-42.40	-25	PASS
N41	30	80	CP-64QAM	H	Edge_1RB_Right	30	1000	-61.39	-35	PASS
N41	30	80	CP-64QAM	H	Edge_1RB_Right	1000	3000	-42.44	-25	PASS
N41	30	80	CP-64QAM	H	Edge_1RB_Right	3000	18000	-36.93	-25	PASS
N41	30	80	CP-64QAM	H	Edge_1RB_Right	18000	26500	-42.63	-25	PASS
N41	30	80	CP-64QAM	H	Outer_Full	30	1000	-61.86	-35	PASS
N41	30	80	CP-64QAM	H	Outer_Full	1000	3000	-42.28	-25	PASS
N41	30	80	CP-64QAM	H	Outer_Full	3000	18000	-36.83	-25	PASS
N41	30	80	CP-64QAM	H	Outer_Full	18000	26500	-42.75	-25	PASS
N41	30	80	CP-256QAM	H	Edge_1RB_Left	30	1000	-62.02	-35	PASS
N41	30	80	CP-256QAM	H	Edge_1RB_Left	1000	3000	-42.36	-25	PASS
N41	30	80	CP-256QAM	H	Edge_1RB_Left	3000	18000	-36.62	-25	PASS
N41	30	80	CP-256QAM	H	Edge_1RB_Left	18000	26500	-42.55	-25	PASS
N41	30	80	CP-256QAM	H	Edge_1RB_Right	30	1000	-61.49	-35	PASS
N41	30	80	CP-256QAM	H	Edge_1RB_Right	1000	3000	-42.10	-25	PASS
N41	30	80	CP-256QAM	H	Edge_1RB_Right	3000	18000	-36.78	-25	PASS
N41	30	80	CP-256QAM	H	Edge_1RB_Right	18000	26500	-42.45	-25	PASS
N41	30	80	CP-256QAM	H	Outer_Full	30	1000	-61.24	-35	PASS
N41	30	80	CP-256QAM	H	Outer_Full	1000	3000	-42.28	-25	PASS
N41	30	80	CP-256QAM	H	Outer_Full	3000	18000	-36.50	-25	PASS
N41	30	80	CP-256QAM	H	Outer_Full	18000	26500	-42.94	-25	PASS
N41	30	90	DFT-PI2BPSK	L	Edge_1RB_Left	30	1000	-61.61	-35	PASS
N41	30	90	DFT-PI2BPSK	L	Edge_1RB_Left	1000	3000	-42.13	-25	PASS
N41	30	90	DFT-PI2BPSK	L	Edge_1RB_Left	3000	18000	-36.56	-25	PASS
N41	30	90	DFT-PI2BPSK	L	Edge_1RB_Left	18000	26500	-42.54	-25	PASS
N41	30	90	DFT-PI2BPSK	L	Edge_1RB_Right	30	1000	-62.08	-35	PASS
N41	30	90	DFT-PI2BPSK	L	Edge_1RB_Right	1000	3000	-41.90	-25	PASS

N41	30	90	DFT-PI2BPSK	L	Edge_1RB_Right	3000	18000	-36.83	-25	PASS
N41	30	90	DFT-PI2BPSK	L	Edge_1RB_Right	18000	26500	-42.70	-25	PASS
N41	30	90	DFT-PI2BPSK	L	Outer_Full	30	1000	-61.80	-35	PASS
N41	30	90	DFT-PI2BPSK	L	Outer_Full	1000	3000	-41.73	-25	PASS
N41	30	90	DFT-PI2BPSK	L	Outer_Full	3000	18000	-36.68	-25	PASS
N41	30	90	DFT-PI2BPSK	L	Outer_Full	18000	26500	-42.81	-25	PASS
N41	30	90	DFT-QPSK	L	Edge_1RB_Left	30	1000	-61.98	-35	PASS
N41	30	90	DFT-QPSK	L	Edge_1RB_Left	1000	3000	-42.06	-25	PASS
N41	30	90	DFT-QPSK	L	Edge_1RB_Left	3000	18000	-36.72	-25	PASS
N41	30	90	DFT-QPSK	L	Edge_1RB_Left	18000	26500	-42.94	-25	PASS
N41	30	90	DFT-QPSK	L	Edge_1RB_Right	30	1000	-61.72	-35	PASS
N41	30	90	DFT-QPSK	L	Edge_1RB_Right	1000	3000	-42.16	-25	PASS
N41	30	90	DFT-QPSK	L	Edge_1RB_Right	3000	18000	-36.73	-25	PASS
N41	30	90	DFT-QPSK	L	Edge_1RB_Right	18000	26500	-42.67	-25	PASS
N41	30	90	DFT-QPSK	L	Outer_Full	30	1000	-62.13	-35	PASS
N41	30	90	DFT-QPSK	L	Outer_Full	1000	3000	-42.01	-25	PASS
N41	30	90	DFT-QPSK	L	Outer_Full	3000	18000	-36.82	-25	PASS
N41	30	90	DFT-QPSK	L	Outer_Full	18000	26500	-42.75	-25	PASS
N41	30	90	DFT-16QAM	L	Edge_1RB_Left	30	1000	-61.84	-35	PASS
N41	30	90	DFT-16QAM	L	Edge_1RB_Left	1000	3000	-41.96	-25	PASS
N41	30	90	DFT-16QAM	L	Edge_1RB_Left	3000	18000	-36.56	-25	PASS
N41	30	90	DFT-16QAM	L	Edge_1RB_Left	18000	26500	-42.68	-25	PASS
N41	30	90	DFT-16QAM	L	Edge_1RB_Right	30	1000	-62.03	-35	PASS
N41	30	90	DFT-16QAM	L	Edge_1RB_Right	1000	3000	-41.87	-25	PASS
N41	30	90	DFT-16QAM	L	Edge_1RB_Right	3000	18000	-36.67	-25	PASS
N41	30	90	DFT-16QAM	L	Edge_1RB_Right	18000	26500	-42.69	-25	PASS
N41	30	90	DFT-16QAM	L	Outer_Full	30	1000	-62.01	-35	PASS
N41	30	90	DFT-16QAM	L	Outer_Full	1000	3000	-41.71	-25	PASS
N41	30	90	DFT-16QAM	L	Outer_Full	3000	18000	-36.83	-25	PASS
N41	30	90	DFT-16QAM	L	Outer_Full	18000	26500	-42.46	-25	PASS
N41	30	90	DFT-64QAM	L	Edge_1RB_Left	30	1000	-62.09	-35	PASS
N41	30	90	DFT-64QAM	L	Edge_1RB_Left	1000	3000	-42.16	-25	PASS
N41	30	90	DFT-64QAM	L	Edge_1RB_Left	3000	18000	-36.67	-25	PASS
N41	30	90	DFT-64QAM	L	Edge_1RB_Left	18000	26500	-42.73	-25	PASS
N41	30	90	DFT-64QAM	L	Edge_1RB_Right	30	1000	-61.35	-35	PASS
N41	30	90	DFT-64QAM	L	Edge_1RB_Right	1000	3000	-42.10	-25	PASS
N41	30	90	DFT-64QAM	L	Edge_1RB_Right	3000	18000	-36.26	-25	PASS
N41	30	90	DFT-64QAM	L	Edge_1RB_Right	18000	26500	-42.61	-25	PASS
N41	30	90	DFT-64QAM	L	Outer_Full	30	1000	-61.61	-35	PASS
N41	30	90	DFT-64QAM	L	Outer_Full	1000	3000	-41.82	-25	PASS
N41	30	90	DFT-64QAM	L	Outer_Full	3000	18000	-36.95	-25	PASS
N41	30	90	DFT-64QAM	L	Outer_Full	18000	26500	-42.73	-25	PASS
N41	30	90	DFT-256QAM	L	Edge_1RB_Left	30	1000	-61.96	-35	PASS

N41	30	90	DFT-256QAM	L	Edge_1RB_Left	1000	3000	-41.91	-25	PASS
N41	30	90	DFT-256QAM	L	Edge_1RB_Left	3000	18000	-36.78	-25	PASS
N41	30	90	DFT-256QAM	L	Edge_1RB_Left	18000	26500	-42.59	-25	PASS
N41	30	90	DFT-256QAM	L	Edge_1RB_Right	30	1000	-61.85	-35	PASS
N41	30	90	DFT-256QAM	L	Edge_1RB_Right	1000	3000	-42.00	-25	PASS
N41	30	90	DFT-256QAM	L	Edge_1RB_Right	3000	18000	-36.45	-25	PASS
N41	30	90	DFT-256QAM	L	Edge_1RB_Right	18000	26500	-42.54	-25	PASS
N41	30	90	DFT-256QAM	L	Outer_Full	30	1000	-61.54	-35	PASS
N41	30	90	DFT-256QAM	L	Outer_Full	1000	3000	-42.14	-25	PASS
N41	30	90	DFT-256QAM	L	Outer_Full	3000	18000	-36.81	-25	PASS
N41	30	90	DFT-256QAM	L	Outer_Full	18000	26500	-42.66	-25	PASS
N41	30	90	CP-QPSK	L	Edge_1RB_Left	30	1000	-61.91	-35	PASS
N41	30	90	CP-QPSK	L	Edge_1RB_Left	1000	3000	-41.76	-25	PASS
N41	30	90	CP-QPSK	L	Edge_1RB_Left	3000	18000	-37.15	-25	PASS
N41	30	90	CP-QPSK	L	Edge_1RB_Left	18000	26500	-42.73	-25	PASS
N41	30	90	CP-QPSK	L	Edge_1RB_Right	30	1000	-61.82	-35	PASS
N41	30	90	CP-QPSK	L	Edge_1RB_Right	1000	3000	-41.96	-25	PASS
N41	30	90	CP-QPSK	L	Edge_1RB_Right	3000	18000	-36.62	-25	PASS
N41	30	90	CP-QPSK	L	Edge_1RB_Right	18000	26500	-42.62	-25	PASS
N41	30	90	CP-QPSK	L	Outer_Full	30	1000	-61.96	-35	PASS
N41	30	90	CP-QPSK	L	Outer_Full	1000	3000	-41.73	-25	PASS
N41	30	90	CP-QPSK	L	Outer_Full	3000	18000	-36.86	-25	PASS
N41	30	90	CP-QPSK	L	Outer_Full	18000	26500	-42.44	-25	PASS
N41	30	90	CP-16QAM	L	Edge_1RB_Left	30	1000	-61.97	-35	PASS
N41	30	90	CP-16QAM	L	Edge_1RB_Left	1000	3000	-41.91	-25	PASS
N41	30	90	CP-16QAM	L	Edge_1RB_Left	3000	18000	-36.15	-25	PASS
N41	30	90	CP-16QAM	L	Edge_1RB_Left	18000	26500	-42.61	-25	PASS
N41	30	90	CP-16QAM	L	Edge_1RB_Right	30	1000	-61.45	-35	PASS
N41	30	90	CP-16QAM	L	Edge_1RB_Right	1000	3000	-42.18	-25	PASS
N41	30	90	CP-16QAM	L	Edge_1RB_Right	3000	18000	-36.65	-25	PASS
N41	30	90	CP-16QAM	L	Edge_1RB_Right	18000	26500	-42.64	-25	PASS
N41	30	90	CP-16QAM	L	Outer_Full	30	1000	-61.75	-35	PASS
N41	30	90	CP-16QAM	L	Outer_Full	1000	3000	-42.13	-25	PASS
N41	30	90	CP-16QAM	L	Outer_Full	3000	18000	-37.01	-25	PASS
N41	30	90	CP-16QAM	L	Outer_Full	18000	26500	-42.64	-25	PASS
N41	30	90	CP-64QAM	L	Edge_1RB_Left	30	1000	-61.79	-35	PASS
N41	30	90	CP-64QAM	L	Edge_1RB_Left	1000	3000	-41.85	-25	PASS
N41	30	90	CP-64QAM	L	Edge_1RB_Left	3000	18000	-36.49	-25	PASS
N41	30	90	CP-64QAM	L	Edge_1RB_Left	18000	26500	-42.42	-25	PASS
N41	30	90	CP-64QAM	L	Edge_1RB_Right	30	1000	-62.17	-35	PASS
N41	30	90	CP-64QAM	L	Edge_1RB_Right	1000	3000	-42.06	-25	PASS
N41	30	90	CP-64QAM	L	Edge_1RB_Right	3000	18000	-36.94	-25	PASS
N41	30	90	CP-64QAM	L	Edge_1RB_Right	18000	26500	-42.51	-25	PASS

N41	30	90	CP-64QAM	L	Outer_Full	30	1000	-61.28	-35	PASS
N41	30	90	CP-64QAM	L	Outer_Full	1000	3000	-41.95	-25	PASS
N41	30	90	CP-64QAM	L	Outer_Full	3000	18000	-37.07	-25	PASS
N41	30	90	CP-64QAM	L	Outer_Full	18000	26500	-42.71	-25	PASS
N41	30	90	CP-256QAM	L	Edge_1RB_Left	30	1000	-61.61	-35	PASS
N41	30	90	CP-256QAM	L	Edge_1RB_Left	1000	3000	-42.07	-25	PASS
N41	30	90	CP-256QAM	L	Edge_1RB_Left	3000	18000	-36.43	-25	PASS
N41	30	90	CP-256QAM	L	Edge_1RB_Left	18000	26500	-42.71	-25	PASS
N41	30	90	CP-256QAM	L	Edge_1RB_Right	30	1000	-62.13	-35	PASS
N41	30	90	CP-256QAM	L	Edge_1RB_Right	1000	3000	-41.83	-25	PASS
N41	30	90	CP-256QAM	L	Edge_1RB_Right	3000	18000	-36.71	-25	PASS
N41	30	90	CP-256QAM	L	Edge_1RB_Right	18000	26500	-42.35	-25	PASS
N41	30	90	CP-256QAM	L	Outer_Full	30	1000	-61.43	-35	PASS
N41	30	90	CP-256QAM	L	Outer_Full	1000	3000	-42.13	-25	PASS
N41	30	90	CP-256QAM	L	Outer_Full	3000	18000	-36.59	-25	PASS
N41	30	90	CP-256QAM	L	Outer_Full	18000	26500	-42.54	-25	PASS
N41	30	90	DFT-PI2BPSK	M	Edge_1RB_Left	30	1000	-61.90	-35	PASS
N41	30	90	DFT-PI2BPSK	M	Edge_1RB_Left	1000	3000	-42.19	-25	PASS
N41	30	90	DFT-PI2BPSK	M	Edge_1RB_Left	3000	18000	-36.43	-25	PASS
N41	30	90	DFT-PI2BPSK	M	Edge_1RB_Left	18000	26500	-42.59	-25	PASS
N41	30	90	DFT-PI2BPSK	M	Edge_1RB_Right	30	1000	-62.08	-35	PASS
N41	30	90	DFT-PI2BPSK	M	Edge_1RB_Right	1000	3000	-42.29	-25	PASS
N41	30	90	DFT-PI2BPSK	M	Edge_1RB_Right	3000	18000	-36.66	-25	PASS
N41	30	90	DFT-PI2BPSK	M	Edge_1RB_Right	18000	26500	-42.70	-25	PASS
N41	30	90	DFT-PI2BPSK	M	Outer_Full	30	1000	-61.83	-35	PASS
N41	30	90	DFT-PI2BPSK	M	Outer_Full	1000	3000	-42.21	-25	PASS
N41	30	90	DFT-PI2BPSK	M	Outer_Full	3000	18000	-36.89	-25	PASS
N41	30	90	DFT-PI2BPSK	M	Outer_Full	18000	26500	-42.79	-25	PASS
N41	30	90	DFT-QPSK	M	Edge_1RB_Left	30	1000	-61.85	-35	PASS
N41	30	90	DFT-QPSK	M	Edge_1RB_Left	1000	3000	-42.21	-25	PASS
N41	30	90	DFT-QPSK	M	Edge_1RB_Left	3000	18000	-36.75	-25	PASS
N41	30	90	DFT-QPSK	M	Edge_1RB_Left	18000	26500	-42.52	-25	PASS
N41	30	90	DFT-QPSK	M	Edge_1RB_Right	30	1000	-62.11	-35	PASS
N41	30	90	DFT-QPSK	M	Edge_1RB_Right	1000	3000	-42.26	-25	PASS
N41	30	90	DFT-QPSK	M	Edge_1RB_Right	3000	18000	-36.43	-25	PASS
N41	30	90	DFT-QPSK	M	Edge_1RB_Right	18000	26500	-42.45	-25	PASS
N41	30	90	DFT-QPSK	M	Outer_Full	30	1000	-61.59	-35	PASS
N41	30	90	DFT-QPSK	M	Outer_Full	1000	3000	-42.28	-25	PASS
N41	30	90	DFT-QPSK	M	Outer_Full	3000	18000	-36.35	-25	PASS
N41	30	90	DFT-QPSK	M	Outer_Full	18000	26500	-42.72	-25	PASS
N41	30	90	DFT-16QAM	M	Edge_1RB_Left	30	1000	-61.67	-35	PASS
N41	30	90	DFT-16QAM	M	Edge_1RB_Left	1000	3000	-41.93	-25	PASS
N41	30	90	DFT-16QAM	M	Edge_1RB_Left	3000	18000	-36.94	-25	PASS

N41	30	90	DFT-16QAM	M	Edge_1RB_Left	18000	26500	-42.67	-25	PASS
N41	30	90	DFT-16QAM	M	Edge_1RB_Right	30	1000	-61.60	-35	PASS
N41	30	90	DFT-16QAM	M	Edge_1RB_Right	1000	3000	-42.42	-25	PASS
N41	30	90	DFT-16QAM	M	Edge_1RB_Right	3000	18000	-36.41	-25	PASS
N41	30	90	DFT-16QAM	M	Edge_1RB_Right	18000	26500	-42.46	-25	PASS
N41	30	90	DFT-16QAM	M	Outer_Full	30	1000	-62.21	-35	PASS
N41	30	90	DFT-16QAM	M	Outer_Full	1000	3000	-42.18	-25	PASS
N41	30	90	DFT-16QAM	M	Outer_Full	3000	18000	-36.90	-25	PASS
N41	30	90	DFT-16QAM	M	Outer_Full	18000	26500	-42.51	-25	PASS
N41	30	90	DFT-64QAM	M	Edge_1RB_Left	30	1000	-61.92	-35	PASS
N41	30	90	DFT-64QAM	M	Edge_1RB_Left	1000	3000	-42.15	-25	PASS
N41	30	90	DFT-64QAM	M	Edge_1RB_Left	3000	18000	-36.87	-25	PASS
N41	30	90	DFT-64QAM	M	Edge_1RB_Left	18000	26500	-42.72	-25	PASS
N41	30	90	DFT-64QAM	M	Edge_1RB_Right	30	1000	-61.88	-35	PASS
N41	30	90	DFT-64QAM	M	Edge_1RB_Right	1000	3000	-42.35	-25	PASS
N41	30	90	DFT-64QAM	M	Edge_1RB_Right	3000	18000	-36.80	-25	PASS
N41	30	90	DFT-64QAM	M	Edge_1RB_Right	18000	26500	-42.68	-25	PASS
N41	30	90	DFT-64QAM	M	Outer_Full	30	1000	-61.98	-35	PASS
N41	30	90	DFT-64QAM	M	Outer_Full	1000	3000	-42.19	-25	PASS
N41	30	90	DFT-64QAM	M	Outer_Full	3000	18000	-36.70	-25	PASS
N41	30	90	DFT-64QAM	M	Outer_Full	18000	26500	-42.18	-25	PASS
N41	30	90	DFT-256QAM	M	Edge_1RB_Left	30	1000	-62.17	-35	PASS
N41	30	90	DFT-256QAM	M	Edge_1RB_Left	1000	3000	-42.31	-25	PASS
N41	30	90	DFT-256QAM	M	Edge_1RB_Left	3000	18000	-36.55	-25	PASS
N41	30	90	DFT-256QAM	M	Edge_1RB_Left	18000	26500	-42.69	-25	PASS
N41	30	90	DFT-256QAM	M	Edge_1RB_Right	30	1000	-61.70	-35	PASS
N41	30	90	DFT-256QAM	M	Edge_1RB_Right	1000	3000	-42.37	-25	PASS
N41	30	90	DFT-256QAM	M	Edge_1RB_Right	3000	18000	-36.26	-25	PASS
N41	30	90	DFT-256QAM	M	Edge_1RB_Right	18000	26500	-42.58	-25	PASS
N41	30	90	DFT-256QAM	M	Outer_Full	30	1000	-61.86	-35	PASS
N41	30	90	DFT-256QAM	M	Outer_Full	1000	3000	-42.43	-25	PASS
N41	30	90	DFT-256QAM	M	Outer_Full	3000	18000	-36.91	-25	PASS
N41	30	90	DFT-256QAM	M	Outer_Full	18000	26500	-42.51	-25	PASS
N41	30	90	CP-QPSK	M	Edge_1RB_Left	30	1000	-61.83	-35	PASS
N41	30	90	CP-QPSK	M	Edge_1RB_Left	1000	3000	-42.41	-25	PASS
N41	30	90	CP-QPSK	M	Edge_1RB_Left	3000	18000	-36.89	-25	PASS
N41	30	90	CP-QPSK	M	Edge_1RB_Left	18000	26500	-42.74	-25	PASS
N41	30	90	CP-QPSK	M	Edge_1RB_Right	30	1000	-61.98	-35	PASS
N41	30	90	CP-QPSK	M	Edge_1RB_Right	1000	3000	-42.03	-25	PASS
N41	30	90	CP-QPSK	M	Edge_1RB_Right	3000	18000	-36.65	-25	PASS
N41	30	90	CP-QPSK	M	Edge_1RB_Right	18000	26500	-42.80	-25	PASS
N41	30	90	CP-QPSK	M	Outer_Full	30	1000	-62.05	-35	PASS
N41	30	90	CP-QPSK	M	Outer_Full	1000	3000	-42.10	-25	PASS

N41	30	90	CP-QPSK	M	Outer_Full	3000	18000	-37.15	-25	PASS
N41	30	90	CP-QPSK	M	Outer_Full	18000	26500	-42.79	-25	PASS
N41	30	90	CP-16QAM	M	Edge_1RB_Left	30	1000	-61.25	-35	PASS
N41	30	90	CP-16QAM	M	Edge_1RB_Left	1000	3000	-42.44	-25	PASS
N41	30	90	CP-16QAM	M	Edge_1RB_Left	3000	18000	-36.53	-25	PASS
N41	30	90	CP-16QAM	M	Edge_1RB_Left	18000	26500	-42.60	-25	PASS
N41	30	90	CP-16QAM	M	Edge_1RB_Right	30	1000	-61.56	-35	PASS
N41	30	90	CP-16QAM	M	Edge_1RB_Right	1000	3000	-42.33	-25	PASS
N41	30	90	CP-16QAM	M	Edge_1RB_Right	3000	18000	-36.65	-25	PASS
N41	30	90	CP-16QAM	M	Edge_1RB_Right	18000	26500	-42.28	-25	PASS
N41	30	90	CP-16QAM	M	Outer_Full	30	1000	-62.06	-35	PASS
N41	30	90	CP-16QAM	M	Outer_Full	1000	3000	-42.24	-25	PASS
N41	30	90	CP-16QAM	M	Outer_Full	3000	18000	-36.85	-25	PASS
N41	30	90	CP-16QAM	M	Outer_Full	18000	26500	-42.41	-25	PASS
N41	30	90	CP-64QAM	M	Edge_1RB_Left	30	1000	-61.82	-35	PASS
N41	30	90	CP-64QAM	M	Edge_1RB_Left	1000	3000	-42.15	-25	PASS
N41	30	90	CP-64QAM	M	Edge_1RB_Left	3000	18000	-36.91	-25	PASS
N41	30	90	CP-64QAM	M	Edge_1RB_Left	18000	26500	-42.51	-25	PASS
N41	30	90	CP-64QAM	M	Edge_1RB_Right	30	1000	-61.65	-35	PASS
N41	30	90	CP-64QAM	M	Edge_1RB_Right	1000	3000	-42.33	-25	PASS
N41	30	90	CP-64QAM	M	Edge_1RB_Right	3000	18000	-36.74	-25	PASS
N41	30	90	CP-64QAM	M	Edge_1RB_Right	18000	26500	-42.56	-25	PASS
N41	30	90	CP-64QAM	M	Outer_Full	30	1000	-61.71	-35	PASS
N41	30	90	CP-64QAM	M	Outer_Full	1000	3000	-42.33	-25	PASS
N41	30	90	CP-64QAM	M	Outer_Full	3000	18000	-36.73	-25	PASS
N41	30	90	CP-64QAM	M	Outer_Full	18000	26500	-42.64	-25	PASS
N41	30	90	CP-256QAM	M	Edge_1RB_Left	30	1000	-61.69	-35	PASS
N41	30	90	CP-256QAM	M	Edge_1RB_Left	1000	3000	-42.34	-25	PASS
N41	30	90	CP-256QAM	M	Edge_1RB_Left	3000	18000	-36.61	-25	PASS
N41	30	90	CP-256QAM	M	Edge_1RB_Left	18000	26500	-42.59	-25	PASS
N41	30	90	CP-256QAM	M	Edge_1RB_Right	30	1000	-61.88	-35	PASS
N41	30	90	CP-256QAM	M	Edge_1RB_Right	1000	3000	-42.12	-25	PASS
N41	30	90	CP-256QAM	M	Edge_1RB_Right	3000	18000	-36.46	-25	PASS
N41	30	90	CP-256QAM	M	Edge_1RB_Right	18000	26500	-42.53	-25	PASS
N41	30	90	CP-256QAM	M	Outer_Full	30	1000	-61.09	-35	PASS
N41	30	90	CP-256QAM	M	Outer_Full	1000	3000	-42.25	-25	PASS
N41	30	90	CP-256QAM	M	Outer_Full	3000	18000	-36.19	-25	PASS
N41	30	90	CP-256QAM	M	Outer_Full	18000	26500	-42.67	-25	PASS
N41	30	90	DFT-PI2BPSK	H	Edge_1RB_Left	30	1000	-62.01	-35	PASS
N41	30	90	DFT-PI2BPSK	H	Edge_1RB_Left	1000	3000	-42.19	-25	PASS
N41	30	90	DFT-PI2BPSK	H	Edge_1RB_Left	3000	18000	-36.85	-25	PASS
N41	30	90	DFT-PI2BPSK	H	Edge_1RB_Left	18000	26500	-42.64	-25	PASS
N41	30	90	DFT-PI2BPSK	H	Edge_1RB_Right	30	1000	-61.77	-35	PASS

N41	30	90	DFT-PI2BPSK	H	Edge_1RB_Right	1000	3000	-42.35	-25	PASS
N41	30	90	DFT-PI2BPSK	H	Edge_1RB_Right	3000	18000	-36.63	-25	PASS
N41	30	90	DFT-PI2BPSK	H	Edge_1RB_Right	18000	26500	-42.44	-25	PASS
N41	30	90	DFT-PI2BPSK	H	Outer_Full	30	1000	-61.65	-35	PASS
N41	30	90	DFT-PI2BPSK	H	Outer_Full	1000	3000	-41.99	-25	PASS
N41	30	90	DFT-PI2BPSK	H	Outer_Full	3000	18000	-36.72	-25	PASS
N41	30	90	DFT-PI2BPSK	H	Outer_Full	18000	26500	-42.71	-25	PASS
N41	30	90	DFT-QPSK	H	Edge_1RB_Left	30	1000	-61.84	-35	PASS
N41	30	90	DFT-QPSK	H	Edge_1RB_Left	1000	3000	-42.32	-25	PASS
N41	30	90	DFT-QPSK	H	Edge_1RB_Left	3000	18000	-36.76	-25	PASS
N41	30	90	DFT-QPSK	H	Edge_1RB_Left	18000	26500	-42.61	-25	PASS
N41	30	90	DFT-QPSK	H	Edge_1RB_Right	30	1000	-61.86	-35	PASS
N41	30	90	DFT-QPSK	H	Edge_1RB_Right	1000	3000	-42.20	-25	PASS
N41	30	90	DFT-QPSK	H	Edge_1RB_Right	3000	18000	-36.57	-25	PASS
N41	30	90	DFT-QPSK	H	Edge_1RB_Right	18000	26500	-42.38	-25	PASS
N41	30	90	DFT-QPSK	H	Outer_Full	30	1000	-61.82	-35	PASS
N41	30	90	DFT-QPSK	H	Outer_Full	1000	3000	-42.49	-25	PASS
N41	30	90	DFT-QPSK	H	Outer_Full	3000	18000	-36.78	-25	PASS
N41	30	90	DFT-QPSK	H	Outer_Full	18000	26500	-42.54	-25	PASS
N41	30	90	DFT-16QAM	H	Edge_1RB_Left	30	1000	-62.06	-35	PASS
N41	30	90	DFT-16QAM	H	Edge_1RB_Left	1000	3000	-42.03	-25	PASS
N41	30	90	DFT-16QAM	H	Edge_1RB_Left	3000	18000	-36.27	-25	PASS
N41	30	90	DFT-16QAM	H	Edge_1RB_Left	18000	26500	-42.50	-25	PASS
N41	30	90	DFT-16QAM	H	Edge_1RB_Right	30	1000	-61.92	-35	PASS
N41	30	90	DFT-16QAM	H	Edge_1RB_Right	1000	3000	-42.47	-25	PASS
N41	30	90	DFT-16QAM	H	Edge_1RB_Right	3000	18000	-36.69	-25	PASS
N41	30	90	DFT-16QAM	H	Edge_1RB_Right	18000	26500	-42.81	-25	PASS
N41	30	90	DFT-16QAM	H	Outer_Full	30	1000	-61.69	-35	PASS
N41	30	90	DFT-16QAM	H	Outer_Full	1000	3000	-42.37	-25	PASS
N41	30	90	DFT-16QAM	H	Outer_Full	3000	18000	-36.91	-25	PASS
N41	30	90	DFT-16QAM	H	Outer_Full	18000	26500	-42.45	-25	PASS
N41	30	90	DFT-64QAM	H	Edge_1RB_Left	30	1000	-61.92	-35	PASS
N41	30	90	DFT-64QAM	H	Edge_1RB_Left	1000	3000	-42.31	-25	PASS
N41	30	90	DFT-64QAM	H	Edge_1RB_Left	3000	18000	-36.72	-25	PASS
N41	30	90	DFT-64QAM	H	Edge_1RB_Left	18000	26500	-42.59	-25	PASS
N41	30	90	DFT-64QAM	H	Edge_1RB_Right	30	1000	-61.59	-35	PASS
N41	30	90	DFT-64QAM	H	Edge_1RB_Right	1000	3000	-42.32	-25	PASS
N41	30	90	DFT-64QAM	H	Edge_1RB_Right	3000	18000	-36.70	-25	PASS
N41	30	90	DFT-64QAM	H	Edge_1RB_Right	18000	26500	-42.89	-25	PASS
N41	30	90	DFT-64QAM	H	Outer_Full	30	1000	-61.40	-35	PASS
N41	30	90	DFT-64QAM	H	Outer_Full	1000	3000	-42.46	-25	PASS
N41	30	90	DFT-64QAM	H	Outer_Full	3000	18000	-36.88	-25	PASS
N41	30	90	DFT-64QAM	H	Outer_Full	18000	26500	-42.76	-25	PASS

N41	30	90	DFT-256QAM	H	Edge_1RB_Left	30	1000	-61.72	-35	PASS
N41	30	90	DFT-256QAM	H	Edge_1RB_Left	1000	3000	-42.28	-25	PASS
N41	30	90	DFT-256QAM	H	Edge_1RB_Left	3000	18000	-36.80	-25	PASS
N41	30	90	DFT-256QAM	H	Edge_1RB_Left	18000	26500	-42.61	-25	PASS
N41	30	90	DFT-256QAM	H	Edge_1RB_Right	30	1000	-61.61	-35	PASS
N41	30	90	DFT-256QAM	H	Edge_1RB_Right	1000	3000	-41.93	-25	PASS
N41	30	90	DFT-256QAM	H	Edge_1RB_Right	3000	18000	-36.80	-25	PASS
N41	30	90	DFT-256QAM	H	Edge_1RB_Right	18000	26500	-42.58	-25	PASS
N41	30	90	DFT-256QAM	H	Outer_Full	30	1000	-61.58	-35	PASS
N41	30	90	DFT-256QAM	H	Outer_Full	1000	3000	-42.30	-25	PASS
N41	30	90	DFT-256QAM	H	Outer_Full	3000	18000	-36.57	-25	PASS
N41	30	90	DFT-256QAM	H	Outer_Full	18000	26500	-42.80	-25	PASS
N41	30	90	CP-QPSK	H	Edge_1RB_Left	30	1000	-61.51	-35	PASS
N41	30	90	CP-QPSK	H	Edge_1RB_Left	1000	3000	-42.26	-25	PASS
N41	30	90	CP-QPSK	H	Edge_1RB_Left	3000	18000	-36.68	-25	PASS
N41	30	90	CP-QPSK	H	Edge_1RB_Left	18000	26500	-42.89	-25	PASS
N41	30	90	CP-QPSK	H	Edge_1RB_Right	30	1000	-61.28	-35	PASS
N41	30	90	CP-QPSK	H	Edge_1RB_Right	1000	3000	-42.44	-25	PASS
N41	30	90	CP-QPSK	H	Edge_1RB_Right	3000	18000	-37.00	-25	PASS
N41	30	90	CP-QPSK	H	Edge_1RB_Right	18000	26500	-42.53	-25	PASS
N41	30	90	CP-QPSK	H	Outer_Full	30	1000	-61.73	-35	PASS
N41	30	90	CP-QPSK	H	Outer_Full	1000	3000	-42.27	-25	PASS
N41	30	90	CP-QPSK	H	Outer_Full	3000	18000	-36.80	-25	PASS
N41	30	90	CP-QPSK	H	Outer_Full	18000	26500	-42.82	-25	PASS
N41	30	90	CP-16QAM	H	Edge_1RB_Left	30	1000	-61.52	-35	PASS
N41	30	90	CP-16QAM	H	Edge_1RB_Left	1000	3000	-42.19	-25	PASS
N41	30	90	CP-16QAM	H	Edge_1RB_Left	3000	18000	-36.82	-25	PASS
N41	30	90	CP-16QAM	H	Edge_1RB_Left	18000	26500	-42.76	-25	PASS
N41	30	90	CP-16QAM	H	Edge_1RB_Right	30	1000	-61.89	-35	PASS
N41	30	90	CP-16QAM	H	Edge_1RB_Right	1000	3000	-42.33	-25	PASS
N41	30	90	CP-16QAM	H	Edge_1RB_Right	3000	18000	-36.83	-25	PASS
N41	30	90	CP-16QAM	H	Edge_1RB_Right	18000	26500	-42.69	-25	PASS
N41	30	90	CP-16QAM	H	Outer_Full	30	1000	-61.66	-35	PASS
N41	30	90	CP-16QAM	H	Outer_Full	1000	3000	-42.50	-25	PASS
N41	30	90	CP-16QAM	H	Outer_Full	3000	18000	-36.20	-25	PASS
N41	30	90	CP-16QAM	H	Outer_Full	18000	26500	-42.80	-25	PASS
N41	30	90	CP-64QAM	H	Edge_1RB_Left	30	1000	-61.74	-35	PASS
N41	30	90	CP-64QAM	H	Edge_1RB_Left	1000	3000	-42.27	-25	PASS
N41	30	90	CP-64QAM	H	Edge_1RB_Left	3000	18000	-36.93	-25	PASS
N41	30	90	CP-64QAM	H	Edge_1RB_Left	18000	26500	-42.48	-25	PASS
N41	30	90	CP-64QAM	H	Edge_1RB_Right	30	1000	-62.04	-35	PASS
N41	30	90	CP-64QAM	H	Edge_1RB_Right	1000	3000	-41.82	-25	PASS
N41	30	90	CP-64QAM	H	Edge_1RB_Right	3000	18000	-36.96	-25	PASS

N41	30	90	CP-64QAM	H	Edge_1RB_Right	18000	26500	-42.28	-25	PASS
N41	30	90	CP-64QAM	H	Outer_Full	30	1000	-61.91	-35	PASS
N41	30	90	CP-64QAM	H	Outer_Full	1000	3000	-42.02	-25	PASS
N41	30	90	CP-64QAM	H	Outer_Full	3000	18000	-36.99	-25	PASS
N41	30	90	CP-64QAM	H	Outer_Full	18000	26500	-42.50	-25	PASS
N41	30	90	CP-256QAM	H	Edge_1RB_Left	30	1000	-62.04	-35	PASS
N41	30	90	CP-256QAM	H	Edge_1RB_Left	1000	3000	-42.28	-25	PASS
N41	30	90	CP-256QAM	H	Edge_1RB_Left	3000	18000	-36.75	-25	PASS
N41	30	90	CP-256QAM	H	Edge_1RB_Left	18000	26500	-42.78	-25	PASS
N41	30	90	CP-256QAM	H	Edge_1RB_Right	30	1000	-61.84	-35	PASS
N41	30	90	CP-256QAM	H	Edge_1RB_Right	1000	3000	-42.24	-25	PASS
N41	30	90	CP-256QAM	H	Edge_1RB_Right	3000	18000	-36.58	-25	PASS
N41	30	90	CP-256QAM	H	Edge_1RB_Right	18000	26500	-42.61	-25	PASS
N41	30	90	CP-256QAM	H	Outer_Full	30	1000	-61.70	-35	PASS
N41	30	90	CP-256QAM	H	Outer_Full	1000	3000	-42.35	-25	PASS
N41	30	90	CP-256QAM	H	Outer_Full	3000	18000	-36.61	-25	PASS
N41	30	90	CP-256QAM	H	Outer_Full	18000	26500	-42.65	-25	PASS
N41	30	100	DFT-PI2BPSK	L	Edge_1RB_Left	30	1000	-61.89	-35	PASS
N41	30	100	DFT-PI2BPSK	L	Edge_1RB_Left	1000	3000	-42.12	-25	PASS
N41	30	100	DFT-PI2BPSK	L	Edge_1RB_Left	3000	18000	-36.51	-25	PASS
N41	30	100	DFT-PI2BPSK	L	Edge_1RB_Left	18000	26500	-42.54	-25	PASS
N41	30	100	DFT-PI2BPSK	L	Edge_1RB_Right	30	1000	-61.94	-35	PASS
N41	30	100	DFT-PI2BPSK	L	Edge_1RB_Right	1000	3000	-41.97	-25	PASS
N41	30	100	DFT-PI2BPSK	L	Edge_1RB_Right	3000	18000	-36.80	-25	PASS
N41	30	100	DFT-PI2BPSK	L	Edge_1RB_Right	18000	26500	-42.73	-25	PASS
N41	30	100	DFT-PI2BPSK	L	Outer_Full	30	1000	-61.93	-35	PASS
N41	30	100	DFT-PI2BPSK	L	Outer_Full	1000	3000	-41.99	-25	PASS
N41	30	100	DFT-PI2BPSK	L	Outer_Full	3000	18000	-36.96	-25	PASS
N41	30	100	DFT-PI2BPSK	L	Outer_Full	18000	26500	-42.53	-25	PASS
N41	30	100	DFT-QPSK	L	Edge_1RB_Left	30	1000	-61.77	-35	PASS
N41	30	100	DFT-QPSK	L	Edge_1RB_Left	1000	3000	-42.09	-25	PASS
N41	30	100	DFT-QPSK	L	Edge_1RB_Left	3000	18000	-36.90	-25	PASS
N41	30	100	DFT-QPSK	L	Edge_1RB_Left	18000	26500	-42.49	-25	PASS
N41	30	100	DFT-QPSK	L	Edge_1RB_Right	30	1000	-61.59	-35	PASS
N41	30	100	DFT-QPSK	L	Edge_1RB_Right	1000	3000	-41.89	-25	PASS
N41	30	100	DFT-QPSK	L	Edge_1RB_Right	3000	18000	-36.84	-25	PASS
N41	30	100	DFT-QPSK	L	Edge_1RB_Right	18000	26500	-42.59	-25	PASS
N41	30	100	DFT-QPSK	L	Outer_Full	30	1000	-61.87	-35	PASS
N41	30	100	DFT-QPSK	L	Outer_Full	1000	3000	-41.67	-25	PASS
N41	30	100	DFT-QPSK	L	Outer_Full	3000	18000	-36.34	-25	PASS
N41	30	100	DFT-QPSK	L	Outer_Full	18000	26500	-42.60	-25	PASS
N41	30	100	DFT-16QAM	L	Edge_1RB_Left	30	1000	-61.31	-35	PASS
N41	30	100	DFT-16QAM	L	Edge_1RB_Left	1000	3000	-41.95	-25	PASS

N41	30	100	DFT-16QAM	L	Edge_1RB_Left	3000	18000	-36.90	-25	PASS
N41	30	100	DFT-16QAM	L	Edge_1RB_Left	18000	26500	-42.69	-25	PASS
N41	30	100	DFT-16QAM	L	Edge_1RB_Right	30	1000	-61.92	-35	PASS
N41	30	100	DFT-16QAM	L	Edge_1RB_Right	1000	3000	-42.12	-25	PASS
N41	30	100	DFT-16QAM	L	Edge_1RB_Right	3000	18000	-36.76	-25	PASS
N41	30	100	DFT-16QAM	L	Edge_1RB_Right	18000	26500	-42.79	-25	PASS
N41	30	100	DFT-16QAM	L	Outer_Full	30	1000	-62.15	-35	PASS
N41	30	100	DFT-16QAM	L	Outer_Full	1000	3000	-42.03	-25	PASS
N41	30	100	DFT-16QAM	L	Outer_Full	3000	18000	-36.69	-25	PASS
N41	30	100	DFT-16QAM	L	Outer_Full	18000	26500	-42.63	-25	PASS
N41	30	100	DFT-64QAM	L	Edge_1RB_Left	30	1000	-62.13	-35	PASS
N41	30	100	DFT-64QAM	L	Edge_1RB_Left	1000	3000	-42.13	-25	PASS
N41	30	100	DFT-64QAM	L	Edge_1RB_Left	3000	18000	-36.48	-25	PASS
N41	30	100	DFT-64QAM	L	Edge_1RB_Left	18000	26500	-42.09	-25	PASS
N41	30	100	DFT-64QAM	L	Edge_1RB_Right	30	1000	-61.51	-35	PASS
N41	30	100	DFT-64QAM	L	Edge_1RB_Right	1000	3000	-42.19	-25	PASS
N41	30	100	DFT-64QAM	L	Edge_1RB_Right	3000	18000	-36.91	-25	PASS
N41	30	100	DFT-64QAM	L	Edge_1RB_Right	18000	26500	-42.61	-25	PASS
N41	30	100	DFT-64QAM	L	Outer_Full	30	1000	-61.83	-35	PASS
N41	30	100	DFT-64QAM	L	Outer_Full	1000	3000	-42.09	-25	PASS
N41	30	100	DFT-64QAM	L	Outer_Full	3000	18000	-36.73	-25	PASS
N41	30	100	DFT-64QAM	L	Outer_Full	18000	26500	-42.13	-25	PASS
N41	30	100	DFT-256QAM	L	Edge_1RB_Left	30	1000	-61.29	-35	PASS
N41	30	100	DFT-256QAM	L	Edge_1RB_Left	1000	3000	-42.06	-25	PASS
N41	30	100	DFT-256QAM	L	Edge_1RB_Left	3000	18000	-36.81	-25	PASS
N41	30	100	DFT-256QAM	L	Edge_1RB_Left	18000	26500	-42.56	-25	PASS
N41	30	100	DFT-256QAM	L	Edge_1RB_Right	30	1000	-61.74	-35	PASS
N41	30	100	DFT-256QAM	L	Edge_1RB_Right	1000	3000	-41.89	-25	PASS
N41	30	100	DFT-256QAM	L	Edge_1RB_Right	3000	18000	-36.48	-25	PASS
N41	30	100	DFT-256QAM	L	Edge_1RB_Right	18000	26500	-42.84	-25	PASS
N41	30	100	DFT-256QAM	L	Outer_Full	30	1000	-62.07	-35	PASS
N41	30	100	DFT-256QAM	L	Outer_Full	1000	3000	-41.95	-25	PASS
N41	30	100	DFT-256QAM	L	Outer_Full	3000	18000	-36.70	-25	PASS
N41	30	100	DFT-256QAM	L	Outer_Full	18000	26500	-42.34	-25	PASS
N41	30	100	CP-QPSK	L	Edge_1RB_Left	30	1000	-61.56	-35	PASS
N41	30	100	CP-QPSK	L	Edge_1RB_Left	1000	3000	-42.25	-25	PASS
N41	30	100	CP-QPSK	L	Edge_1RB_Left	3000	18000	-36.90	-25	PASS
N41	30	100	CP-QPSK	L	Edge_1RB_Left	18000	26500	-42.74	-25	PASS
N41	30	100	CP-QPSK	L	Edge_1RB_Right	30	1000	-61.11	-35	PASS
N41	30	100	CP-QPSK	L	Edge_1RB_Right	1000	3000	-42.24	-25	PASS
N41	30	100	CP-QPSK	L	Edge_1RB_Right	3000	18000	-36.63	-25	PASS
N41	30	100	CP-QPSK	L	Edge_1RB_Right	18000	26500	-42.53	-25	PASS
N41	30	100	CP-QPSK	L	Outer_Full	30	1000	-61.43	-35	PASS

N41	30	100	CP-QPSK	L	Outer_Full	1000	3000	-42.09	-25	PASS
N41	30	100	CP-QPSK	L	Outer_Full	3000	18000	-36.56	-25	PASS
N41	30	100	CP-QPSK	L	Outer_Full	18000	26500	-42.73	-25	PASS
N41	30	100	CP-16QAM	L	Edge_1RB_Left	30	1000	-62.10	-35	PASS
N41	30	100	CP-16QAM	L	Edge_1RB_Left	1000	3000	-42.18	-25	PASS
N41	30	100	CP-16QAM	L	Edge_1RB_Left	3000	18000	-36.95	-25	PASS
N41	30	100	CP-16QAM	L	Edge_1RB_Left	18000	26500	-42.55	-25	PASS
N41	30	100	CP-16QAM	L	Edge_1RB_Right	30	1000	-62.15	-35	PASS
N41	30	100	CP-16QAM	L	Edge_1RB_Right	1000	3000	-41.98	-25	PASS
N41	30	100	CP-16QAM	L	Edge_1RB_Right	3000	18000	-36.51	-25	PASS
N41	30	100	CP-16QAM	L	Edge_1RB_Right	18000	26500	-42.63	-25	PASS
N41	30	100	CP-16QAM	L	Outer_Full	30	1000	-61.45	-35	PASS
N41	30	100	CP-16QAM	L	Outer_Full	1000	3000	-42.12	-25	PASS
N41	30	100	CP-16QAM	L	Outer_Full	3000	18000	-36.78	-25	PASS
N41	30	100	CP-16QAM	L	Outer_Full	18000	26500	-42.56	-25	PASS
N41	30	100	CP-64QAM	L	Edge_1RB_Left	30	1000	-62.02	-35	PASS
N41	30	100	CP-64QAM	L	Edge_1RB_Left	1000	3000	-41.97	-25	PASS
N41	30	100	CP-64QAM	L	Edge_1RB_Left	3000	18000	-36.82	-25	PASS
N41	30	100	CP-64QAM	L	Edge_1RB_Left	18000	26500	-42.69	-25	PASS
N41	30	100	CP-64QAM	L	Edge_1RB_Right	30	1000	-61.81	-35	PASS
N41	30	100	CP-64QAM	L	Edge_1RB_Right	1000	3000	-41.88	-25	PASS
N41	30	100	CP-64QAM	L	Edge_1RB_Right	3000	18000	-36.79	-25	PASS
N41	30	100	CP-64QAM	L	Edge_1RB_Right	18000	26500	-42.48	-25	PASS
N41	30	100	CP-64QAM	L	Outer_Full	30	1000	-61.79	-35	PASS
N41	30	100	CP-64QAM	L	Outer_Full	1000	3000	-41.69	-25	PASS
N41	30	100	CP-64QAM	L	Outer_Full	3000	18000	-36.76	-25	PASS
N41	30	100	CP-64QAM	L	Outer_Full	18000	26500	-42.43	-25	PASS
N41	30	100	CP-256QAM	L	Edge_1RB_Left	30	1000	-61.53	-35	PASS
N41	30	100	CP-256QAM	L	Edge_1RB_Left	1000	3000	-42.18	-25	PASS
N41	30	100	CP-256QAM	L	Edge_1RB_Left	3000	18000	-36.88	-25	PASS
N41	30	100	CP-256QAM	L	Edge_1RB_Left	18000	26500	-42.77	-25	PASS
N41	30	100	CP-256QAM	L	Edge_1RB_Right	30	1000	-61.11	-35	PASS
N41	30	100	CP-256QAM	L	Edge_1RB_Right	1000	3000	-42.07	-25	PASS
N41	30	100	CP-256QAM	L	Edge_1RB_Right	3000	18000	-36.74	-25	PASS
N41	30	100	CP-256QAM	L	Edge_1RB_Right	18000	26500	-42.59	-25	PASS
N41	30	100	CP-256QAM	L	Outer_Full	30	1000	-61.83	-35	PASS
N41	30	100	CP-256QAM	L	Outer_Full	1000	3000	-41.83	-25	PASS
N41	30	100	CP-256QAM	L	Outer_Full	3000	18000	-36.58	-25	PASS
N41	30	100	CP-256QAM	L	Outer_Full	18000	26500	-42.77	-25	PASS
N41	30	100	DFT-PI2BPSK	M	Edge_1RB_Left	30	1000	-61.43	-35	PASS
N41	30	100	DFT-PI2BPSK	M	Edge_1RB_Left	1000	3000	-42.00	-25	PASS
N41	30	100	DFT-PI2BPSK	M	Edge_1RB_Left	3000	18000	-36.80	-25	PASS
N41	30	100	DFT-PI2BPSK	M	Edge_1RB_Left	18000	26500	-42.45	-25	PASS

N41	30	100	DFT-PI2BPSK	M	Edge_1RB_Right	30	1000	-61.87	-35	PASS
N41	30	100	DFT-PI2BPSK	M	Edge_1RB_Right	1000	3000	-42.43	-25	PASS
N41	30	100	DFT-PI2BPSK	M	Edge_1RB_Right	3000	18000	-36.84	-25	PASS
N41	30	100	DFT-PI2BPSK	M	Edge_1RB_Right	18000	26500	-42.69	-25	PASS
N41	30	100	DFT-PI2BPSK	M	Outer_Full	30	1000	-62.03	-35	PASS
N41	30	100	DFT-PI2BPSK	M	Outer_Full	1000	3000	-42.07	-25	PASS
N41	30	100	DFT-PI2BPSK	M	Outer_Full	3000	18000	-36.92	-25	PASS
N41	30	100	DFT-PI2BPSK	M	Outer_Full	18000	26500	-42.64	-25	PASS
N41	30	100	DFT-QPSK	M	Edge_1RB_Left	30	1000	-61.70	-35	PASS
N41	30	100	DFT-QPSK	M	Edge_1RB_Left	1000	3000	-42.46	-25	PASS
N41	30	100	DFT-QPSK	M	Edge_1RB_Left	3000	18000	-36.70	-25	PASS
N41	30	100	DFT-QPSK	M	Edge_1RB_Left	18000	26500	-42.68	-25	PASS
N41	30	100	DFT-QPSK	M	Edge_1RB_Right	30	1000	-62.22	-35	PASS
N41	30	100	DFT-QPSK	M	Edge_1RB_Right	1000	3000	-42.26	-25	PASS
N41	30	100	DFT-QPSK	M	Edge_1RB_Right	3000	18000	-36.88	-25	PASS
N41	30	100	DFT-QPSK	M	Edge_1RB_Right	18000	26500	-42.81	-25	PASS
N41	30	100	DFT-QPSK	M	Outer_Full	30	1000	-62.12	-35	PASS
N41	30	100	DFT-QPSK	M	Outer_Full	1000	3000	-42.08	-25	PASS
N41	30	100	DFT-QPSK	M	Outer_Full	3000	18000	-36.69	-25	PASS
N41	30	100	DFT-QPSK	M	Outer_Full	18000	26500	-41.97	-25	PASS
N41	30	100	DFT-16QAM	M	Edge_1RB_Left	30	1000	-61.74	-35	PASS
N41	30	100	DFT-16QAM	M	Edge_1RB_Left	1000	3000	-42.31	-25	PASS
N41	30	100	DFT-16QAM	M	Edge_1RB_Left	3000	18000	-36.72	-25	PASS
N41	30	100	DFT-16QAM	M	Edge_1RB_Left	18000	26500	-42.62	-25	PASS
N41	30	100	DFT-16QAM	M	Edge_1RB_Right	30	1000	-62.00	-35	PASS
N41	30	100	DFT-16QAM	M	Edge_1RB_Right	1000	3000	-42.07	-25	PASS
N41	30	100	DFT-16QAM	M	Edge_1RB_Right	3000	18000	-36.88	-25	PASS
N41	30	100	DFT-16QAM	M	Edge_1RB_Right	18000	26500	-42.82	-25	PASS
N41	30	100	DFT-16QAM	M	Outer_Full	30	1000	-61.66	-35	PASS
N41	30	100	DFT-16QAM	M	Outer_Full	1000	3000	-42.34	-25	PASS
N41	30	100	DFT-16QAM	M	Outer_Full	3000	18000	-36.67	-25	PASS
N41	30	100	DFT-16QAM	M	Outer_Full	18000	26500	-42.64	-25	PASS
N41	30	100	DFT-64QAM	M	Edge_1RB_Left	30	1000	-61.94	-35	PASS
N41	30	100	DFT-64QAM	M	Edge_1RB_Left	1000	3000	-42.39	-25	PASS
N41	30	100	DFT-64QAM	M	Edge_1RB_Left	3000	18000	-36.76	-25	PASS
N41	30	100	DFT-64QAM	M	Edge_1RB_Left	18000	26500	-42.66	-25	PASS
N41	30	100	DFT-64QAM	M	Edge_1RB_Right	30	1000	-62.13	-35	PASS
N41	30	100	DFT-64QAM	M	Edge_1RB_Right	1000	3000	-42.31	-25	PASS
N41	30	100	DFT-64QAM	M	Edge_1RB_Right	3000	18000	-36.88	-25	PASS
N41	30	100	DFT-64QAM	M	Edge_1RB_Right	18000	26500	-42.55	-25	PASS
N41	30	100	DFT-64QAM	M	Outer_Full	30	1000	-61.65	-35	PASS
N41	30	100	DFT-64QAM	M	Outer_Full	1000	3000	-42.31	-25	PASS
N41	30	100	DFT-64QAM	M	Outer_Full	3000	18000	-36.28	-25	PASS

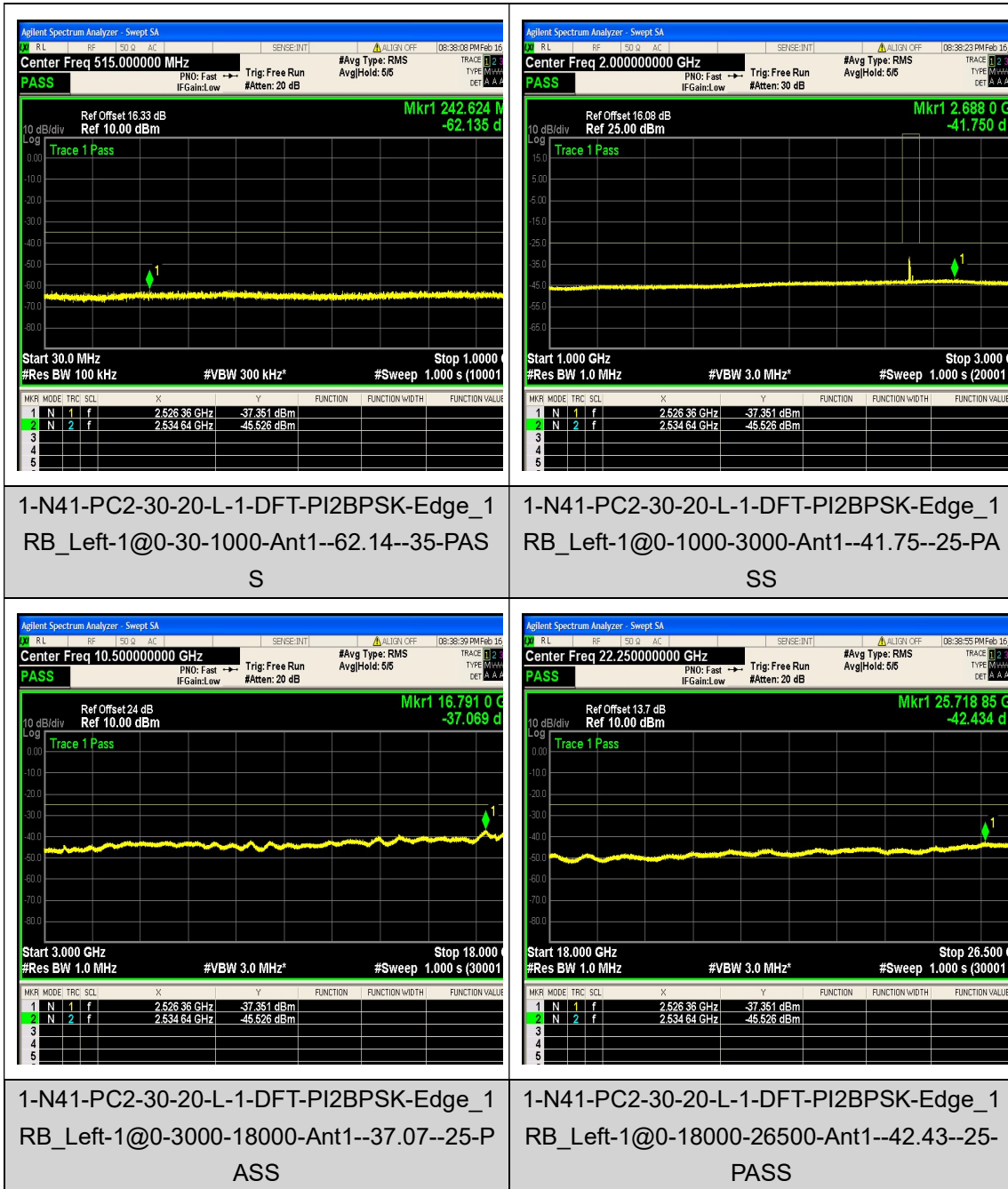
N41	30	100	DFT-64QAM	M	Outer_Full	18000	26500	-42.69	-25	PASS
N41	30	100	DFT-256QAM	M	Edge_1RB_Left	30	1000	-61.93	-35	PASS
N41	30	100	DFT-256QAM	M	Edge_1RB_Left	1000	3000	-42.23	-25	PASS
N41	30	100	DFT-256QAM	M	Edge_1RB_Left	3000	18000	-36.92	-25	PASS
N41	30	100	DFT-256QAM	M	Edge_1RB_Left	18000	26500	-42.42	-25	PASS
N41	30	100	DFT-256QAM	M	Edge_1RB_Right	30	1000	-61.63	-35	PASS
N41	30	100	DFT-256QAM	M	Edge_1RB_Right	1000	3000	-42.36	-25	PASS
N41	30	100	DFT-256QAM	M	Edge_1RB_Right	3000	18000	-36.41	-25	PASS
N41	30	100	DFT-256QAM	M	Edge_1RB_Right	18000	26500	-42.56	-25	PASS
N41	30	100	DFT-256QAM	M	Outer_Full	30	1000	-61.47	-35	PASS
N41	30	100	DFT-256QAM	M	Outer_Full	1000	3000	-42.36	-25	PASS
N41	30	100	DFT-256QAM	M	Outer_Full	3000	18000	-36.71	-25	PASS
N41	30	100	DFT-256QAM	M	Outer_Full	18000	26500	-42.45	-25	PASS
N41	30	100	CP-QPSK	M	Edge_1RB_Left	30	1000	-61.84	-35	PASS
N41	30	100	CP-QPSK	M	Edge_1RB_Left	1000	3000	-42.32	-25	PASS
N41	30	100	CP-QPSK	M	Edge_1RB_Left	3000	18000	-36.69	-25	PASS
N41	30	100	CP-QPSK	M	Edge_1RB_Left	18000	26500	-42.48	-25	PASS
N41	30	100	CP-QPSK	M	Edge_1RB_Right	30	1000	-61.97	-35	PASS
N41	30	100	CP-QPSK	M	Edge_1RB_Right	1000	3000	-42.14	-25	PASS
N41	30	100	CP-QPSK	M	Edge_1RB_Right	3000	18000	-36.65	-25	PASS
N41	30	100	CP-QPSK	M	Edge_1RB_Right	18000	26500	-42.70	-25	PASS
N41	30	100	CP-QPSK	M	Outer_Full	30	1000	-61.13	-35	PASS
N41	30	100	CP-QPSK	M	Outer_Full	1000	3000	-41.96	-25	PASS
N41	30	100	CP-QPSK	M	Outer_Full	3000	18000	-36.53	-25	PASS
N41	30	100	CP-QPSK	M	Outer_Full	18000	26500	-42.73	-25	PASS
N41	30	100	CP-16QAM	M	Edge_1RB_Left	30	1000	-62.09	-35	PASS
N41	30	100	CP-16QAM	M	Edge_1RB_Left	1000	3000	-42.31	-25	PASS
N41	30	100	CP-16QAM	M	Edge_1RB_Left	3000	18000	-36.58	-25	PASS
N41	30	100	CP-16QAM	M	Edge_1RB_Left	18000	26500	-42.50	-25	PASS
N41	30	100	CP-16QAM	M	Edge_1RB_Right	30	1000	-61.87	-35	PASS
N41	30	100	CP-16QAM	M	Edge_1RB_Right	1000	3000	-42.25	-25	PASS
N41	30	100	CP-16QAM	M	Edge_1RB_Right	3000	18000	-36.31	-25	PASS
N41	30	100	CP-16QAM	M	Edge_1RB_Right	18000	26500	-42.41	-25	PASS
N41	30	100	CP-16QAM	M	Outer_Full	30	1000	-62.12	-35	PASS
N41	30	100	CP-16QAM	M	Outer_Full	1000	3000	-42.33	-25	PASS
N41	30	100	CP-16QAM	M	Outer_Full	3000	18000	-36.55	-25	PASS
N41	30	100	CP-16QAM	M	Outer_Full	18000	26500	-42.46	-25	PASS
N41	30	100	CP-64QAM	M	Edge_1RB_Left	30	1000	-61.72	-35	PASS
N41	30	100	CP-64QAM	M	Edge_1RB_Left	1000	3000	-42.18	-25	PASS
N41	30	100	CP-64QAM	M	Edge_1RB_Left	3000	18000	-36.89	-25	PASS
N41	30	100	CP-64QAM	M	Edge_1RB_Left	18000	26500	-42.40	-25	PASS
N41	30	100	CP-64QAM	M	Edge_1RB_Right	30	1000	-61.47	-35	PASS
N41	30	100	CP-64QAM	M	Edge_1RB_Right	1000	3000	-42.28	-25	PASS

N41	30	100	CP-64QAM	M	Edge_1RB_Right	3000	18000	-36.30	-25	PASS
N41	30	100	CP-64QAM	M	Edge_1RB_Right	18000	26500	-42.64	-25	PASS
N41	30	100	CP-64QAM	M	Outer_Full	30	1000	-61.60	-35	PASS
N41	30	100	CP-64QAM	M	Outer_Full	1000	3000	-42.39	-25	PASS
N41	30	100	CP-64QAM	M	Outer_Full	3000	18000	-36.38	-25	PASS
N41	30	100	CP-64QAM	M	Outer_Full	18000	26500	-42.49	-25	PASS
N41	30	100	CP-256QAM	M	Edge_1RB_Left	30	1000	-62.06	-35	PASS
N41	30	100	CP-256QAM	M	Edge_1RB_Left	1000	3000	-42.12	-25	PASS
N41	30	100	CP-256QAM	M	Edge_1RB_Left	3000	18000	-36.69	-25	PASS
N41	30	100	CP-256QAM	M	Edge_1RB_Left	18000	26500	-42.47	-25	PASS
N41	30	100	CP-256QAM	M	Edge_1RB_Right	30	1000	-62.03	-35	PASS
N41	30	100	CP-256QAM	M	Edge_1RB_Right	1000	3000	-42.44	-25	PASS
N41	30	100	CP-256QAM	M	Edge_1RB_Right	3000	18000	-36.62	-25	PASS
N41	30	100	CP-256QAM	M	Edge_1RB_Right	18000	26500	-42.36	-25	PASS
N41	30	100	CP-256QAM	M	Outer_Full	30	1000	-61.80	-35	PASS
N41	30	100	CP-256QAM	M	Outer_Full	1000	3000	-42.47	-25	PASS
N41	30	100	CP-256QAM	M	Outer_Full	3000	18000	-36.92	-25	PASS
N41	30	100	CP-256QAM	M	Outer_Full	18000	26500	-42.66	-25	PASS
N41	30	100	DFT-PI2BPSK	H	Edge_1RB_Left	30	1000	-61.52	-35	PASS
N41	30	100	DFT-PI2BPSK	H	Edge_1RB_Left	1000	3000	-42.15	-25	PASS
N41	30	100	DFT-PI2BPSK	H	Edge_1RB_Left	3000	18000	-36.82	-25	PASS
N41	30	100	DFT-PI2BPSK	H	Edge_1RB_Left	18000	26500	-42.51	-25	PASS
N41	30	100	DFT-PI2BPSK	H	Edge_1RB_Right	30	1000	-61.45	-35	PASS
N41	30	100	DFT-PI2BPSK	H	Edge_1RB_Right	1000	3000	-42.36	-25	PASS
N41	30	100	DFT-PI2BPSK	H	Edge_1RB_Right	3000	18000	-36.91	-25	PASS
N41	30	100	DFT-PI2BPSK	H	Edge_1RB_Right	18000	26500	-42.49	-25	PASS
N41	30	100	DFT-PI2BPSK	H	Outer_Full	30	1000	-61.96	-35	PASS
N41	30	100	DFT-PI2BPSK	H	Outer_Full	1000	3000	-42.36	-25	PASS
N41	30	100	DFT-PI2BPSK	H	Outer_Full	3000	18000	-36.72	-25	PASS
N41	30	100	DFT-PI2BPSK	H	Outer_Full	18000	26500	-42.46	-25	PASS
N41	30	100	DFT-QPSK	H	Edge_1RB_Left	30	1000	-61.77	-35	PASS
N41	30	100	DFT-QPSK	H	Edge_1RB_Left	1000	3000	-42.49	-25	PASS
N41	30	100	DFT-QPSK	H	Edge_1RB_Left	3000	18000	-36.86	-25	PASS
N41	30	100	DFT-QPSK	H	Edge_1RB_Left	18000	26500	-42.67	-25	PASS
N41	30	100	DFT-QPSK	H	Edge_1RB_Right	30	1000	-62.19	-35	PASS
N41	30	100	DFT-QPSK	H	Edge_1RB_Right	1000	3000	-42.39	-25	PASS
N41	30	100	DFT-QPSK	H	Edge_1RB_Right	3000	18000	-36.79	-25	PASS
N41	30	100	DFT-QPSK	H	Edge_1RB_Right	18000	26500	-42.91	-25	PASS
N41	30	100	DFT-QPSK	H	Outer_Full	30	1000	-61.57	-35	PASS
N41	30	100	DFT-QPSK	H	Outer_Full	1000	3000	-42.46	-25	PASS
N41	30	100	DFT-QPSK	H	Outer_Full	3000	18000	-36.29	-25	PASS
N41	30	100	DFT-QPSK	H	Outer_Full	18000	26500	-42.37	-25	PASS
N41	30	100	DFT-16QAM	H	Edge_1RB_Left	30	1000	-61.94	-35	PASS

N41	30	100	DFT-16QAM	H	Edge_1RB_Left	1000	3000	-42.38	-25	PASS
N41	30	100	DFT-16QAM	H	Edge_1RB_Left	3000	18000	-36.89	-25	PASS
N41	30	100	DFT-16QAM	H	Edge_1RB_Left	18000	26500	-42.47	-25	PASS
N41	30	100	DFT-16QAM	H	Edge_1RB_Right	30	1000	-61.93	-35	PASS
N41	30	100	DFT-16QAM	H	Edge_1RB_Right	1000	3000	-42.34	-25	PASS
N41	30	100	DFT-16QAM	H	Edge_1RB_Right	3000	18000	-36.80	-25	PASS
N41	30	100	DFT-16QAM	H	Edge_1RB_Right	18000	26500	-42.64	-25	PASS
N41	30	100	DFT-16QAM	H	Outer_Full	30	1000	-61.89	-35	PASS
N41	30	100	DFT-16QAM	H	Outer_Full	1000	3000	-42.04	-25	PASS
N41	30	100	DFT-16QAM	H	Outer_Full	3000	18000	-36.46	-25	PASS
N41	30	100	DFT-16QAM	H	Outer_Full	18000	26500	-42.72	-25	PASS
N41	30	100	DFT-64QAM	H	Edge_1RB_Left	30	1000	-61.70	-35	PASS
N41	30	100	DFT-64QAM	H	Edge_1RB_Left	1000	3000	-42.44	-25	PASS
N41	30	100	DFT-64QAM	H	Edge_1RB_Left	3000	18000	-36.71	-25	PASS
N41	30	100	DFT-64QAM	H	Edge_1RB_Left	18000	26500	-42.68	-25	PASS
N41	30	100	DFT-64QAM	H	Edge_1RB_Right	30	1000	-62.00	-35	PASS
N41	30	100	DFT-64QAM	H	Edge_1RB_Right	1000	3000	-42.08	-25	PASS
N41	30	100	DFT-64QAM	H	Edge_1RB_Right	3000	18000	-36.88	-25	PASS
N41	30	100	DFT-64QAM	H	Edge_1RB_Right	18000	26500	-42.34	-25	PASS
N41	30	100	DFT-64QAM	H	Outer_Full	30	1000	-61.41	-35	PASS
N41	30	100	DFT-64QAM	H	Outer_Full	1000	3000	-42.18	-25	PASS
N41	30	100	DFT-64QAM	H	Outer_Full	3000	18000	-36.74	-25	PASS
N41	30	100	DFT-64QAM	H	Outer_Full	18000	26500	-42.53	-25	PASS
N41	30	100	DFT-256QAM	H	Edge_1RB_Left	30	1000	-62.09	-35	PASS
N41	30	100	DFT-256QAM	H	Edge_1RB_Left	1000	3000	-42.10	-25	PASS
N41	30	100	DFT-256QAM	H	Edge_1RB_Left	3000	18000	-36.70	-25	PASS
N41	30	100	DFT-256QAM	H	Edge_1RB_Left	18000	26500	-42.62	-25	PASS
N41	30	100	DFT-256QAM	H	Edge_1RB_Right	30	1000	-62.01	-35	PASS
N41	30	100	DFT-256QAM	H	Edge_1RB_Right	1000	3000	-42.39	-25	PASS
N41	30	100	DFT-256QAM	H	Edge_1RB_Right	3000	18000	-36.94	-25	PASS
N41	30	100	DFT-256QAM	H	Edge_1RB_Right	18000	26500	-42.63	-25	PASS
N41	30	100	DFT-256QAM	H	Outer_Full	30	1000	-61.78	-35	PASS
N41	30	100	DFT-256QAM	H	Outer_Full	1000	3000	-42.51	-25	PASS
N41	30	100	DFT-256QAM	H	Outer_Full	3000	18000	-36.71	-25	PASS
N41	30	100	DFT-256QAM	H	Outer_Full	18000	26500	-42.66	-25	PASS
N41	30	100	CP-QPSK	H	Edge_1RB_Left	30	1000	-61.92	-35	PASS
N41	30	100	CP-QPSK	H	Edge_1RB_Left	1000	3000	-42.37	-25	PASS
N41	30	100	CP-QPSK	H	Edge_1RB_Left	3000	18000	-36.93	-25	PASS
N41	30	100	CP-QPSK	H	Edge_1RB_Left	18000	26500	-42.39	-25	PASS
N41	30	100	CP-QPSK	H	Edge_1RB_Right	30	1000	-61.46	-35	PASS
N41	30	100	CP-QPSK	H	Edge_1RB_Right	1000	3000	-42.12	-25	PASS
N41	30	100	CP-QPSK	H	Edge_1RB_Right	3000	18000	-36.84	-25	PASS
N41	30	100	CP-QPSK	H	Edge_1RB_Right	18000	26500	-42.47	-25	PASS

N41	30	100	CP-QPSK	H	Outer_Full	30	1000	-61.55	-35	PASS
N41	30	100	CP-QPSK	H	Outer_Full	1000	3000	-42.48	-25	PASS
N41	30	100	CP-QPSK	H	Outer_Full	3000	18000	-36.96	-25	PASS
N41	30	100	CP-QPSK	H	Outer_Full	18000	26500	-42.28	-25	PASS
N41	30	100	CP-16QAM	H	Edge_1RB_Left	30	1000	-61.94	-35	PASS
N41	30	100	CP-16QAM	H	Edge_1RB_Left	1000	3000	-42.27	-25	PASS
N41	30	100	CP-16QAM	H	Edge_1RB_Left	3000	18000	-36.79	-25	PASS
N41	30	100	CP-16QAM	H	Edge_1RB_Left	18000	26500	-42.58	-25	PASS
N41	30	100	CP-16QAM	H	Edge_1RB_Right	30	1000	-62.13	-35	PASS
N41	30	100	CP-16QAM	H	Edge_1RB_Right	1000	3000	-42.44	-25	PASS
N41	30	100	CP-16QAM	H	Edge_1RB_Right	3000	18000	-36.78	-25	PASS
N41	30	100	CP-16QAM	H	Edge_1RB_Right	18000	26500	-42.56	-25	PASS
N41	30	100	CP-16QAM	H	Outer_Full	30	1000	-61.42	-35	PASS
N41	30	100	CP-16QAM	H	Outer_Full	1000	3000	-42.30	-25	PASS
N41	30	100	CP-16QAM	H	Outer_Full	3000	18000	-36.82	-25	PASS
N41	30	100	CP-16QAM	H	Outer_Full	18000	26500	-42.49	-25	PASS
N41	30	100	CP-64QAM	H	Edge_1RB_Left	30	1000	-61.82	-35	PASS
N41	30	100	CP-64QAM	H	Edge_1RB_Left	1000	3000	-42.39	-25	PASS
N41	30	100	CP-64QAM	H	Edge_1RB_Left	3000	18000	-36.62	-25	PASS
N41	30	100	CP-64QAM	H	Edge_1RB_Left	18000	26500	-42.64	-25	PASS
N41	30	100	CP-64QAM	H	Edge_1RB_Right	30	1000	-61.91	-35	PASS
N41	30	100	CP-64QAM	H	Edge_1RB_Right	1000	3000	-42.27	-25	PASS
N41	30	100	CP-64QAM	H	Edge_1RB_Right	3000	18000	-37.01	-25	PASS
N41	30	100	CP-64QAM	H	Edge_1RB_Right	18000	26500	-42.45	-25	PASS
N41	30	100	CP-64QAM	H	Outer_Full	30	1000	-61.99	-35	PASS
N41	30	100	CP-64QAM	H	Outer_Full	1000	3000	-42.46	-25	PASS
N41	30	100	CP-64QAM	H	Outer_Full	3000	18000	-36.64	-25	PASS
N41	30	100	CP-64QAM	H	Outer_Full	18000	26500	-42.65	-25	PASS
N41	30	100	CP-256QAM	H	Edge_1RB_Left	30	1000	-62.02	-35	PASS
N41	30	100	CP-256QAM	H	Edge_1RB_Left	1000	3000	-42.15	-25	PASS
N41	30	100	CP-256QAM	H	Edge_1RB_Left	3000	18000	-36.70	-25	PASS
N41	30	100	CP-256QAM	H	Edge_1RB_Left	18000	26500	-42.65	-25	PASS
N41	30	100	CP-256QAM	H	Edge_1RB_Right	30	1000	-61.74	-35	PASS
N41	30	100	CP-256QAM	H	Edge_1RB_Right	1000	3000	-42.27	-25	PASS
N41	30	100	CP-256QAM	H	Edge_1RB_Right	3000	18000	-36.47	-25	PASS
N41	30	100	CP-256QAM	H	Edge_1RB_Right	18000	26500	-42.69	-25	PASS
N41	30	100	CP-256QAM	H	Outer_Full	30	1000	-62.15	-35	PASS
N41	30	100	CP-256QAM	H	Outer_Full	1000	3000	-42.50	-25	PASS
N41	30	100	CP-256QAM	H	Outer_Full	3000	18000	-36.86	-25	PASS
N41	30	100	CP-256QAM	H	Outer_Full	18000	26500	-42.42	-25	PASS

Test Graphs

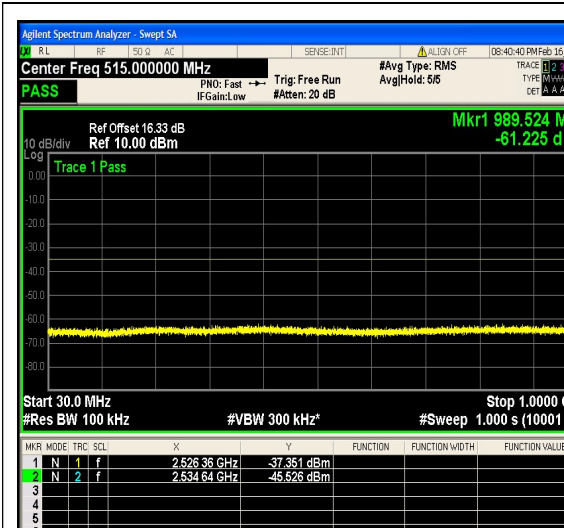


1-N41-PC2-30-20-L-1-DFT-PI2BPSK-Edge_1
RB_Left-1@0-30-1000-Ant1--62.14--35-PAS
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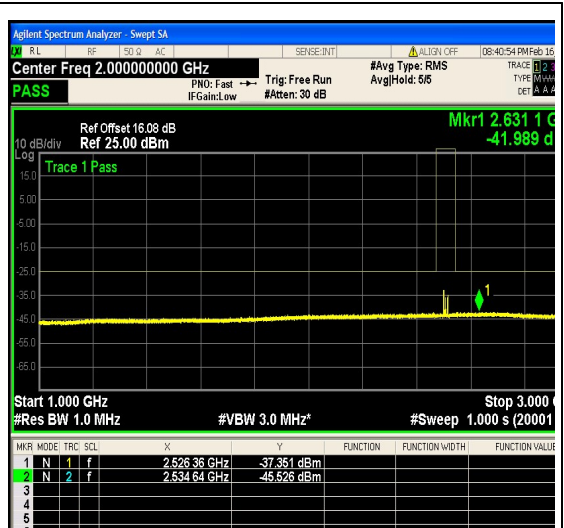
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RB_Left-1@0-1000-3000-Ant1--41.75--25-PAS
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1-N41-PC2-30-20-L-1-DFT-PI2BPSK-Edge_1
RB_Left-1@0-3000-18000-Ant1--37.07--25-PAS
ASS

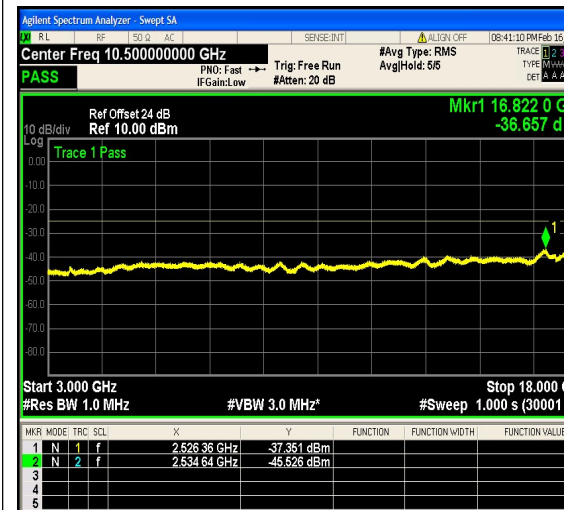
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PASS



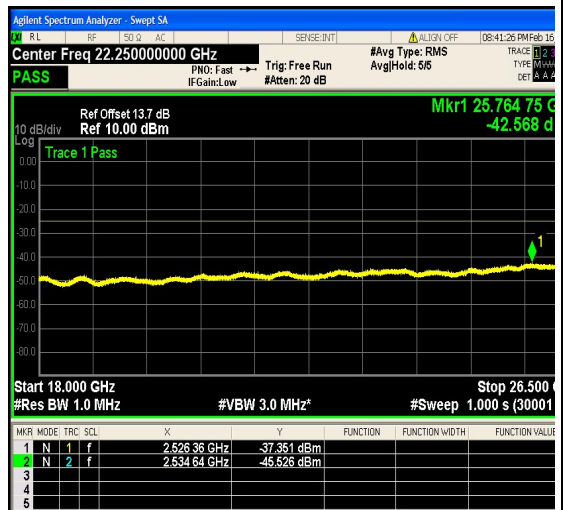
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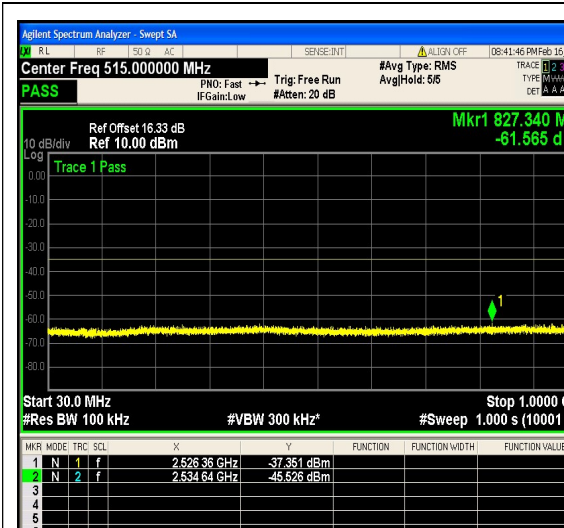
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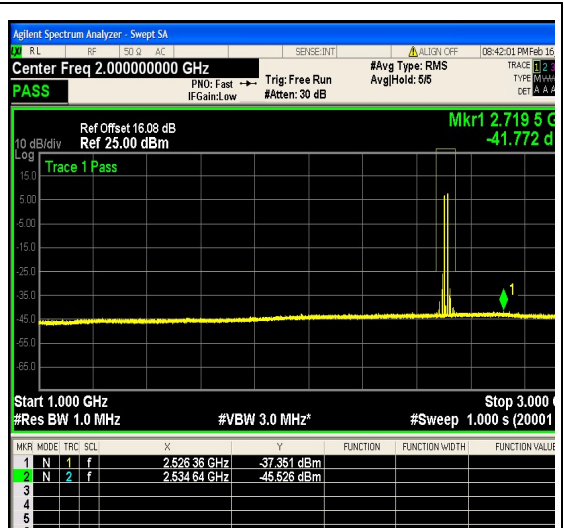
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 RB_Right-1@50-3000-18000-Ant1--36.66--2
 5-PASS



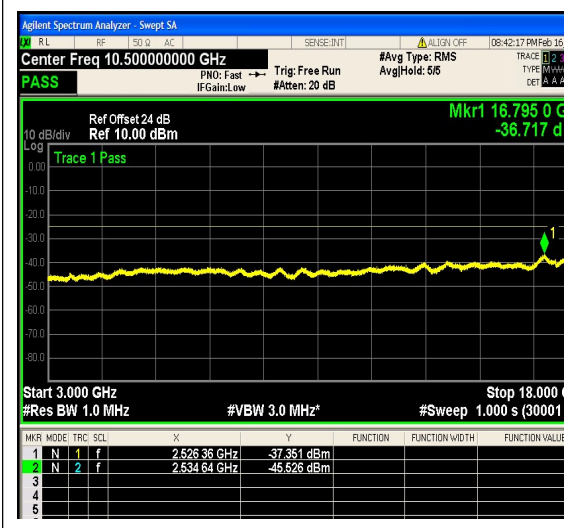
1-N41-PC2-30-20-L-2-DFT-PI2BPSK-Edge_1
 RB_Right-1@50-18000-26500-Ant1--42.57--
 25-PASS



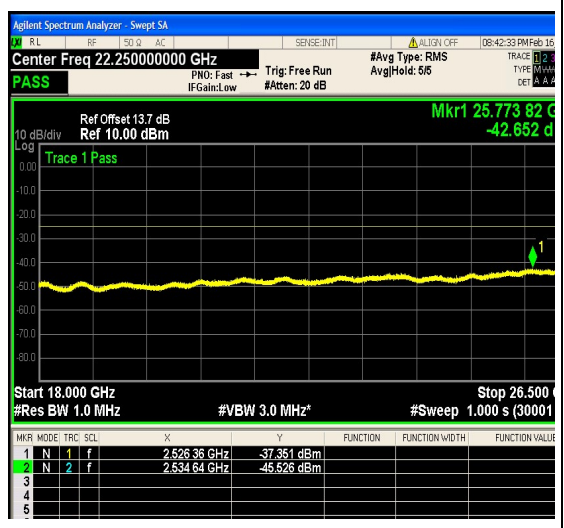
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Full-50@0-30-1000-Ant1--61.56--35-PASS



1-N41-PC2-30-20-L-3-DFT-PI2BPSK-Outer_
Full-50@0-1000-3000-Ant1--41.77--25-PASS



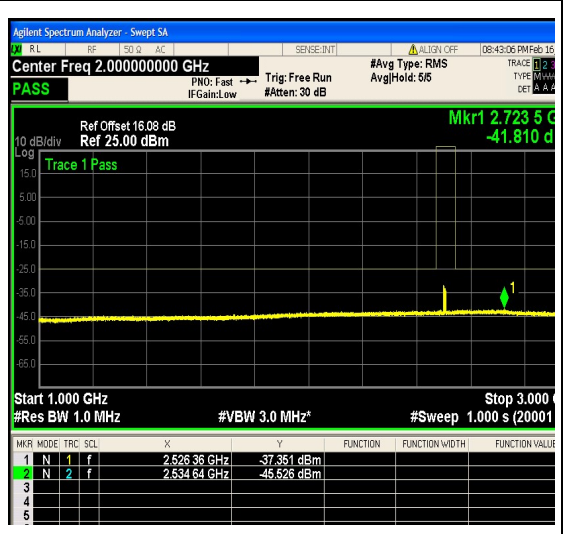
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Full-50@0-3000-18000-Ant1--36.72--25-PAS



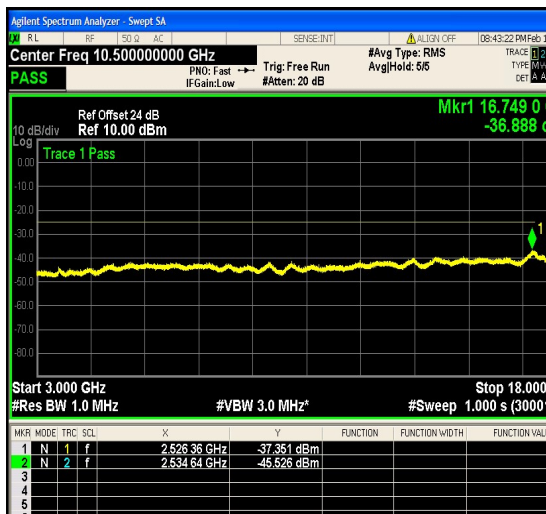
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S

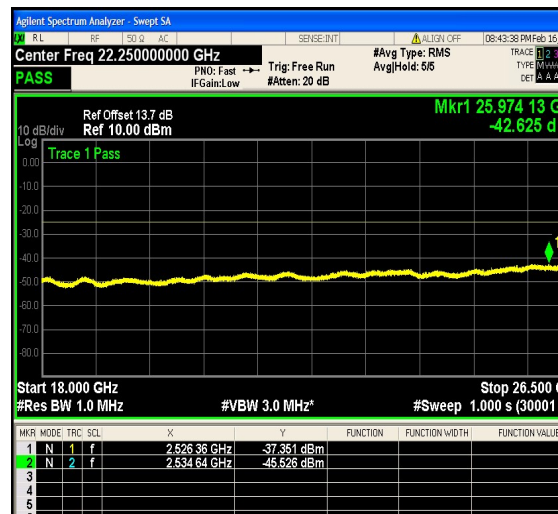
SS



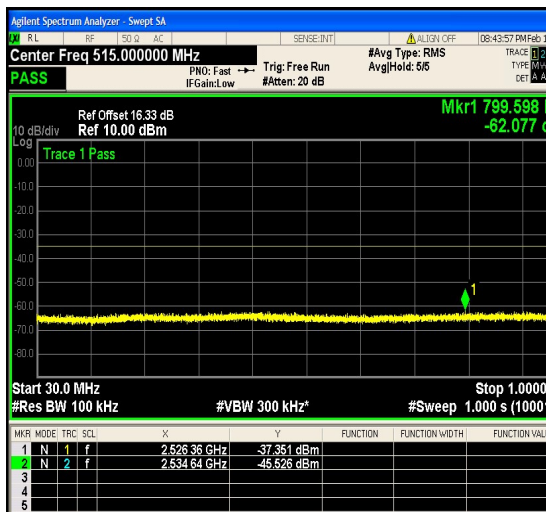
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_Left-1@0-30-1000-Ant1--62.09--35-PASS



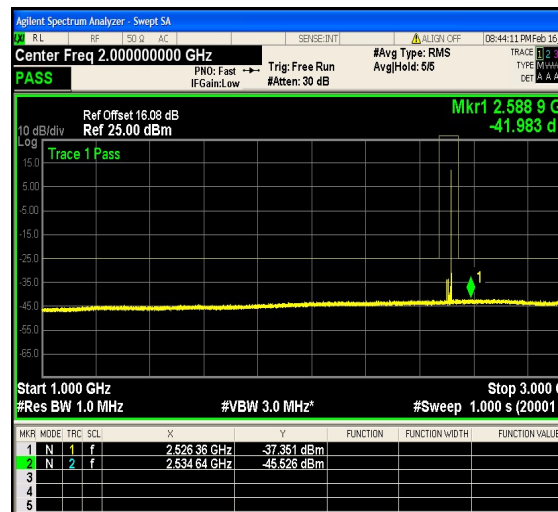
1-N41-PC2-30-20-L-4-DFT-QPSK-Edge_1RB
_Left-1@0-1000-3000-Ant1--41.81--25-PASS



1-N41-PC2-30-20-L-4-DFT-QPSK-Edge_1RB
_Left-1@0-3000-18000-Ant1--36.89--25-PASS



1-N41-PC2-30-20-L-4-DFT-QPSK-Edge_1RB
_Left-1@0-18000-26500-Ant1--42.62--25-PASS



1-N41-PC2-30-20-L-5-DFT-QPSK-Edge_1RB
_Right-1@50-30-1000-Ant1--62.08--35-PASS

SS

1-N41-PC2-30-20-L-5-DFT-QPSK-Edge_1RB
_Right-1@50-1000-3000-Ant1--41.98--25-PASS

SS

