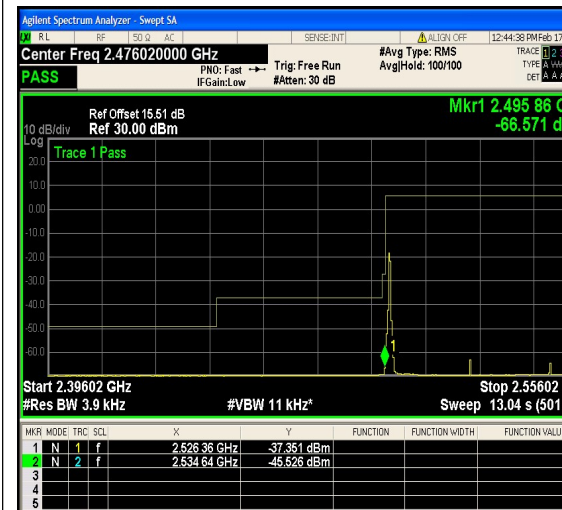


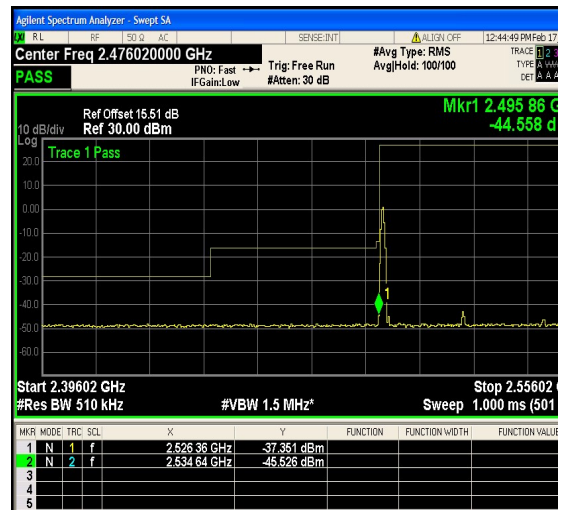
1-N41-PC2-30-50-L-1-DFT-PI2BPSK-Edge\_1  
 RB\_Left-1@0-Ant1--69.62,Margin[44.62]-PA  
 SS-see graph



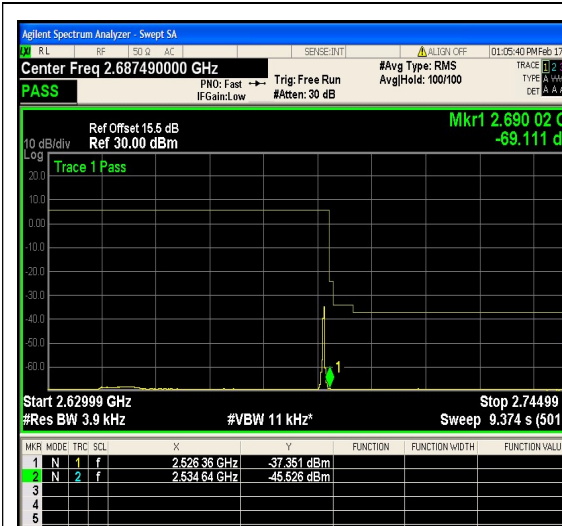
1-N41-PC2-30-50-L-3-DFT-PI2BPSK-Outer\_  
 Full-128@0-Ant1--47.96,Margin[22.96]-PASS  
 -see graph



1-N41-PC2-30-50-L-4-CP-QPSK-Edge\_1RB  
 Left-1@0-Ant1--66.57,Margin[41.57]-PASS-  
 see graph



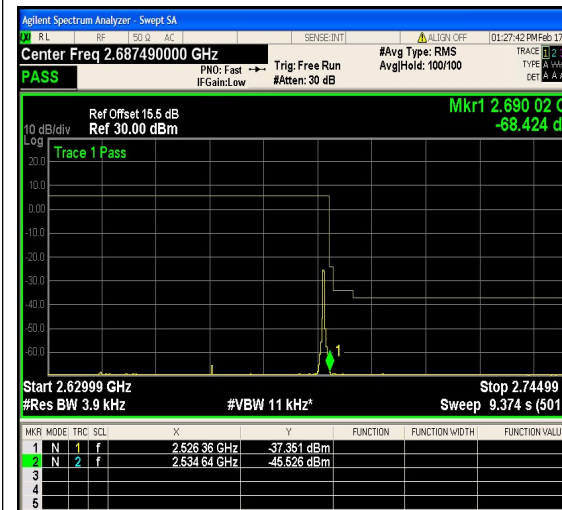
1-N41-PC2-30-50-L-6-CP-QPSK-Outer\_Full-  
 133@0-Ant1--44.56,Margin[19.56]-PASS-see  
 graph



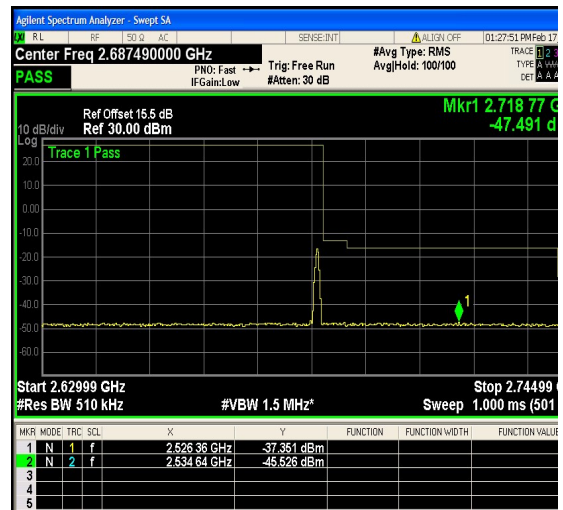
1-N41-PC2-30-50-H-2-DFT-PI2BPSK-Edge\_1RB\_Right-1@132-Ant1--69.11,Margin[44.11]-PASS-see graph



1-N41-PC2-30-50-H-3-DFT-PI2BPSK-Outer\_Full-128@0-Ant1--47.23,Margin[22.23]-PASS-see graph



1-N41-PC2-30-50-H-5-CP-QPSK-Edge\_1RB\_Right-1@132-Ant1--68.42,Margin[43.42]-PASS-see graph



1-N41-PC2-30-50-H-6-CP-QPSK-Outer\_Full-133@0-Ant1--47.49,Margin[22.49]-PASS-see graph



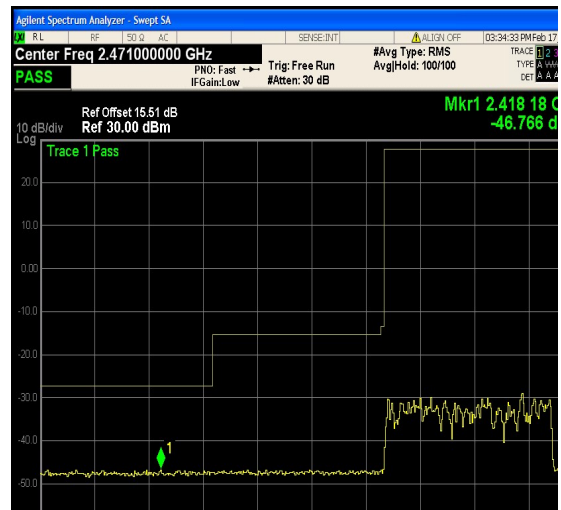
1-N41-PC2-30-60-L-1-DFT-PI2BPSK-Edge\_1  
RB\_Left-1@0-Ant1--69.17,Margin[44.17]-PA  
SS-see graph



1-N41-PC2-30-60-L-3-DFT-PI2BPSK-Outer\_  
Full-162@0-Ant1--46.75,Margin[21.75]-PASS  
-see graph



1-N41-PC2-30-60-L-4-CP-QPSK-Edge\_1RB  
\_Left-1@0-Ant1--69.03,Margin[44.03]-PASS-  
see graph



1-N41-PC2-30-60-L-6-CP-QPSK-Outer\_Full-  
162@0-Ant1--46.77,Margin[21.77]-PASS-see  
graph



1-N41-PC2-30-60-H-2-DFT-PI2BPSK-Edge\_1RB\_Right-1@161-Ant1--68.67,Margin[43.67]-PASS-see graph



1-N41-PC2-30-60-H-3-DFT-PI2BPSK-Outer\_Full-162@0-Ant1--46.04,Margin[21.04]-PASS-see graph



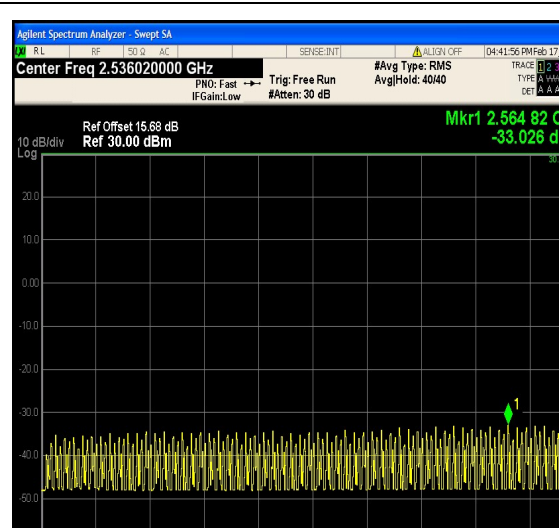
1-N41-PC2-30-60-H-5-CP-QPSK-Edge\_1RB\_Right-1@161-Ant1-2749.98~2754.98(2750.875MHz,-45.07MHz,Limit-25,Margin[20.07])-PASS-see graph



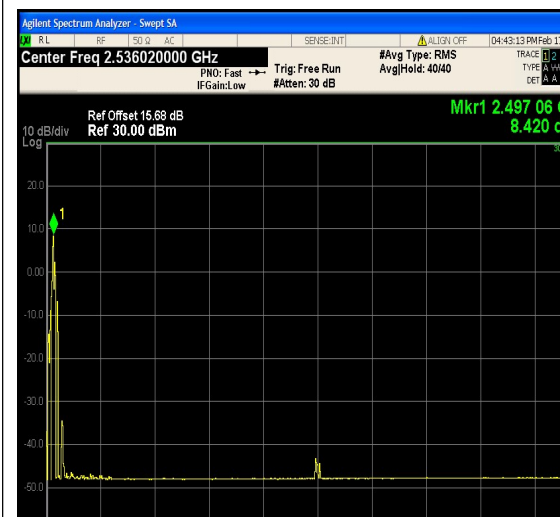
1-N41-PC2-30-60-H-6-CP-QPSK-Outer\_Full-162@0-Ant1-2749.98~2754.98(2751.375MHz,-45.07MHz,Limit-25,Margin[20.07])-PASS-see graph



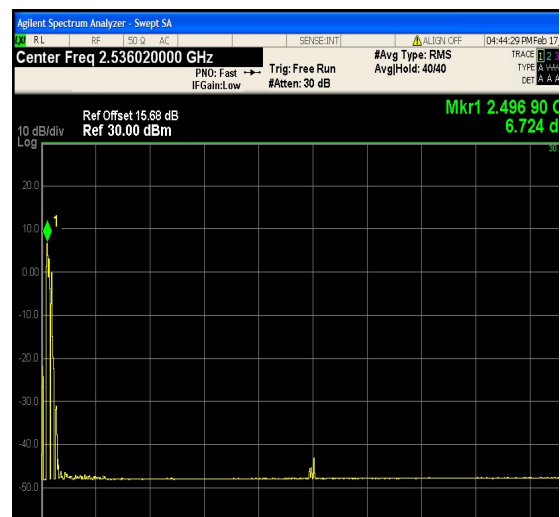
1-N41-PC2-30-80-L-1-DFT-PI2BPSK-Edge\_1  
 RB\_Left-1@0-Ant1-2496.02~2576.02(2572.1  
 8MHz,-47.65MHz,Limit30,Margin[77.65])-PA  
 SS-see graph



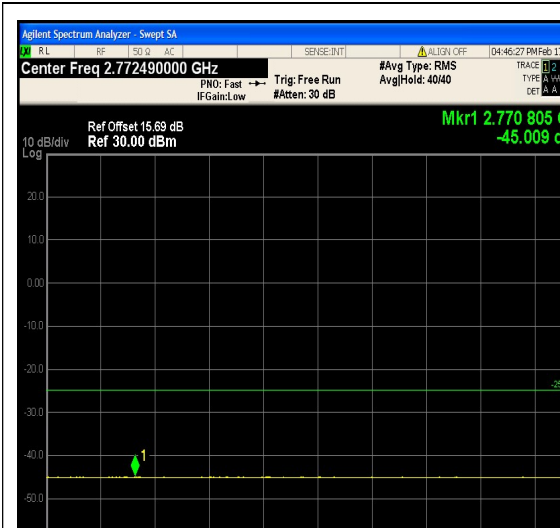
1-N41-PC2-30-80-L-3-DFT-PI2BPSK-Outer\_  
 Full-216@0-Ant1-2496.02~2576.02(2564.82  
 MHz,-33.03MHz,Limit30,Margin[63.03])-PAS  
 S-see graph



1-N41-PC2-30-80-L-4-CP-QPSK-Edge\_1RB  
 Left-1@0-Ant1-2496.02~2576.02(2497.06M  
 Hz,8.42MHz,Limit30,Margin[21.58])-PASS-se  
 e graph



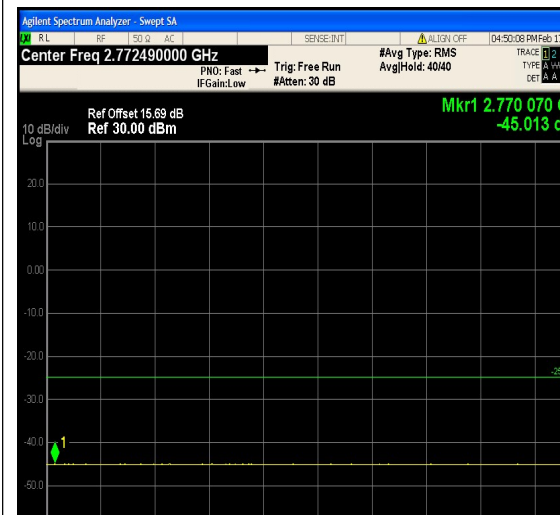
1-N41-PC2-30-80-L-6-CP-QPSK-Outer\_Full-  
 217@0-Ant1-2496.02~2576.02(2496.9MHz,6  
 .72MHz,Limit30,Margin[23.28])-PASS-see  
 graph



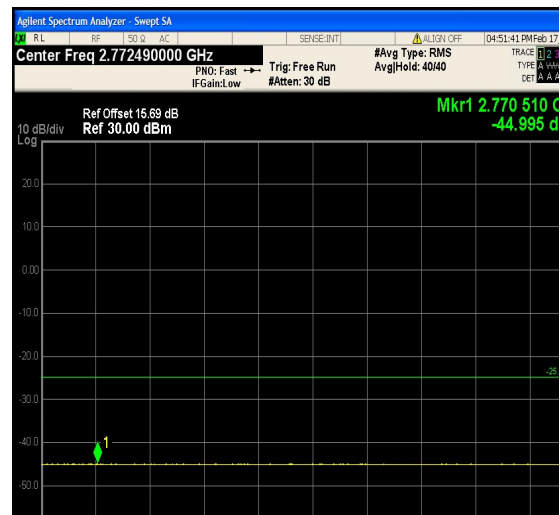
1-N41-PC2-30-80-H-2-DFT-PI2BPSK-Edge\_1RB\_Right-1@216-Ant1-2769.99~2774.99(2770.805MHz,-45.01MHz,Limit-25,Margin[20.01])-PASS-see graph



1-N41-PC2-30-80-H-3-DFT-PI2BPSK-Outer\_Full-216@0-Ant1-2769.99~2774.99(2772.39MHz,-45.01MHz,Limit-25,Margin[20.01])-PASS-see graph



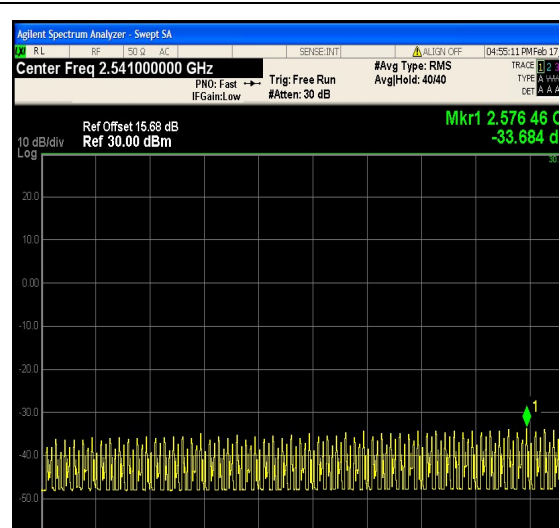
1-N41-PC2-30-80-H-5-CP-QPSK-Edge\_1RB\_Right-1@216-Ant1-2769.99~2774.99(2770.07MHz,-45.01MHz,Limit-25,Margin[20.01])-PASS-see graph



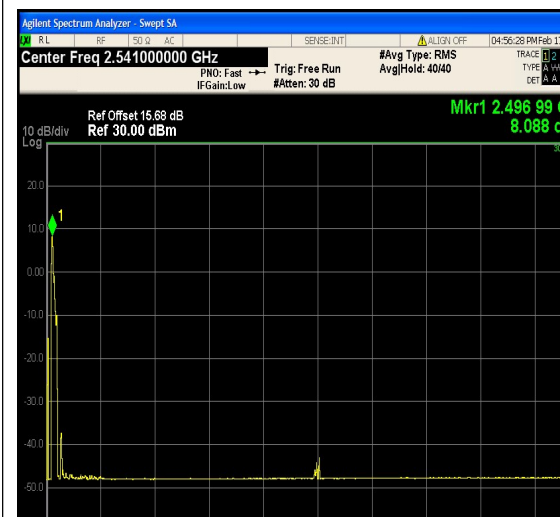
1-N41-PC2-30-80-H-6-CP-QPSK-Outer\_Full-217@0-Ant1-2769.99~2774.99(2770.51MHz,-45MHz,Limit-25,Margin[20])-PASS-see graph



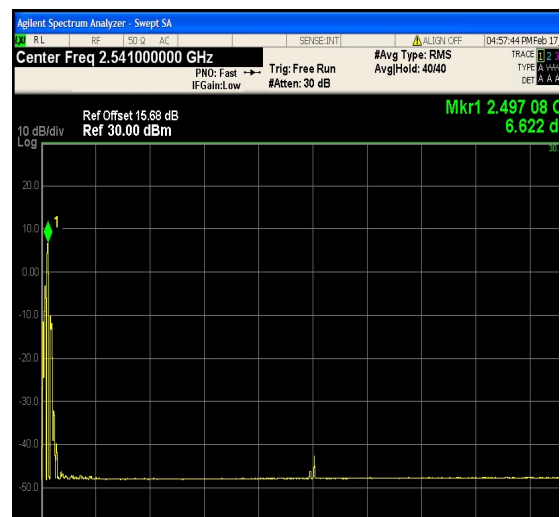
1-N41-PC2-30-90-L-1-DFT-PI2BPSK-Edge\_1  
 RB\_Left-1@0-Ant1-2496.0~2586.0(2503.11M  
 Hz,-47.09MHz,Limit30,Margin[77.09])-PASS-  
 see graph



1-N41-PC2-30-90-L-3-DFT-PI2BPSK-Outer\_  
 Full-240@0-Ant1-2496.0~2586.0(2576.46MH  
 z,-33.68MHz,Limit30,Margin[63.68])-PASS-se  
 e graph



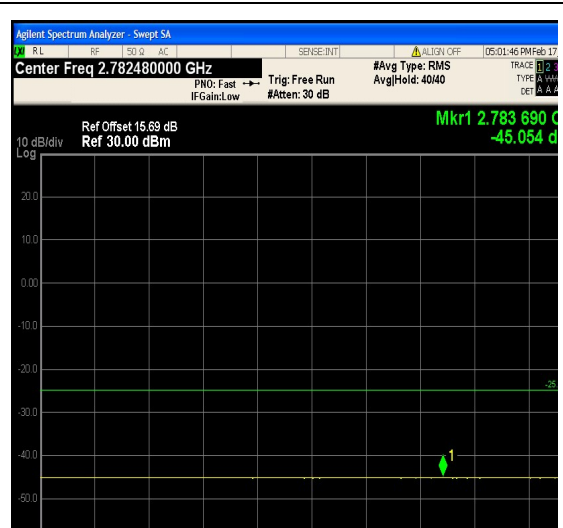
1-N41-PC2-30-90-L-4-CP-QPSK-Edge\_1RB  
 Left-1@0-Ant1-2496.0~2586.0(2496.99MHz  
 ,8.09MHz,Limit30,Margin[21.91])-PASS-see  
 graph



1-N41-PC2-30-90-L-6-CP-QPSK-Outer\_Full-  
 245@0-Ant1-2496.0~2586.0(2497.08MHz,6.  
 62MHz,Limit30,Margin[23.38])-PASS-see  
 graph



1-N41-PC2-30-90-H-2-DFT-PI2BPSK-Edge\_1RB\_Right-1@244-Ant1-2779.98~2784.98(2780.415MHz,-45.06MHz,Limit-25,Margin[20.06])-PASS-see graph



1-N41-PC2-30-90-H-3-DFT-PI2BPSK-Outer\_Full-240@0-Ant1-2779.98~2784.98(2783.69MHz,-45.05MHz,Limit-25,Margin[20.05])-PASS-see graph



1-N41-PC2-30-90-H-5-CP-QPSK-Edge\_1RB\_Right-1@244-Ant1-2779.98~2784.98(2782.215MHz,-45.06MHz,Limit-25,Margin[20.06])-PASS-see graph

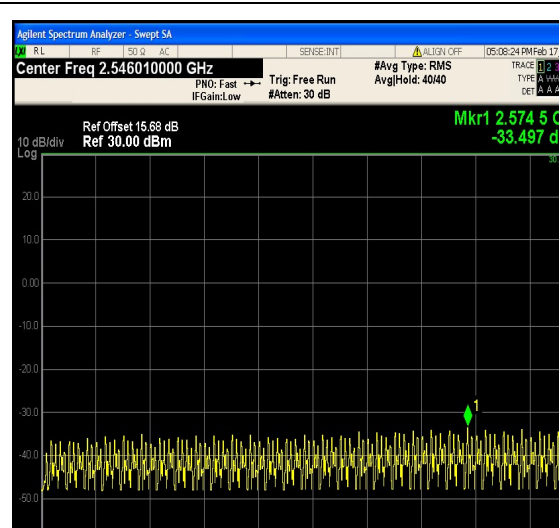


1-N41-PC2-30-90-H-6-CP-QPSK-Outer\_Full-245@0-Ant1-2779.98~2784.98(2781.385MHz,-45.06MHz,Limit-25,Margin[20.06])-PASS-see graph

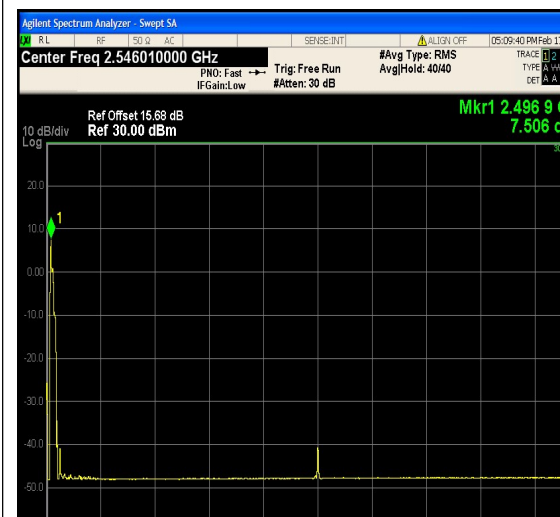




1-N41-PC2-30-100-L-1-DFT-PI2BPSK-Edge\_1RB\_Left-1@0-Ant1-2496.01~2596.01(2501.31MHz,-46.95MHz,Limit30,Margin[76.95])-PASS-see graph



1-N41-PC2-30-100-L-3-DFT-PI2BPSK-Outer\_Full-270@0-Ant1-2496.01~2596.01(2574.51MHz,-33.5MHz,Limit30,Margin[63.5])-PASS-see graph



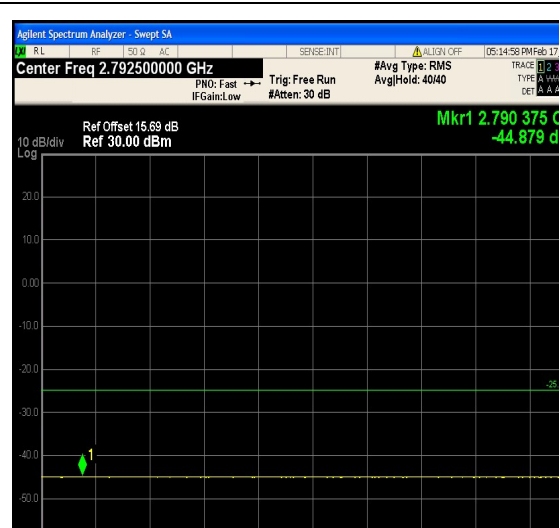
1-N41-PC2-30-100-L-4-CP-QPSK-Edge\_1RB\_Left-1@0-Ant1-2496.01~2596.01(2496.91MHz,7.51MHz,Limit30,Margin[22.49])-PASS-see graph



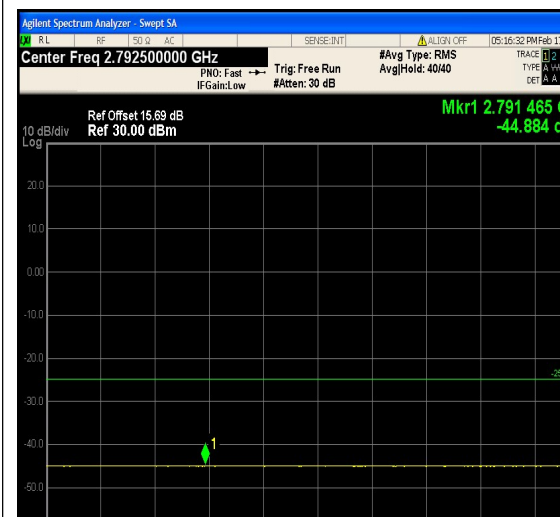
1-N41-PC2-30-100-L-6-CP-QPSK-Outer\_Full-273@0-Ant1-2496.01~2596.01(2497.31MHz,5.14MHz,Limit30,Margin[24.86])-PASS-see graph



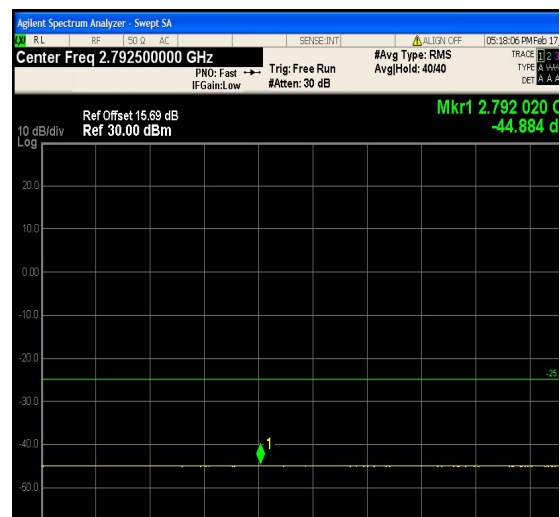
1-N41-PC2-30-100-H-2-DFT-PI2BPSK-Edge  
 \_1RB\_Right-1@272-Ant1-2790.0~2795.0(27  
 92.24MHz,-45.12MHz,Limit-25,Margin[20.12]  
 )-PASS-see graph



1-N41-PC2-30-100-H-3-DFT-PI2BPSK-Outer  
 \_Full-270@0-Ant1-2790.0~2795.0(2790.375  
 MHz,-44.88MHz,Limit-25,Margin[19.88])-PAS  
 S-see graph



1-N41-PC2-30-100-H-5-CP-QPSK-Edge\_1R  
 B\_Right-1@272-Ant1-2790.0~2795.0(2791.4  
 65MHz,-44.88MHz,Limit-25,Margin[19.88])-P  
 ASS-see graph



1-N41-PC2-30-100-H-6-CP-QPSK-Outer\_Ful  
 l-273@0-Ant1-2790.0~2795.0(2792.02MHz,-  
 44.88MHz,Limit-25,Margin[19.88])-PASS-see  
 graph

## Appendix E: Conducted Spurious Emission for SA

### Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	StartFreq	StopFreq	Result	Limit	Verdict
N41	30	20	DFT-PI2BPSK	L	Edge_1RB_Left	30	1000	-62.14	-35	PASS
N41	30	20	DFT-PI2BPSK	L	Edge_1RB_Left	1000	3000	-41.75	-25	PASS
N41	30	20	DFT-PI2BPSK	L	Edge_1RB_Left	3000	18000	-37.07	-25	PASS
N41	30	20	DFT-PI2BPSK	L	Edge_1RB_Left	18000	26500	-42.43	-25	PASS
N41	30	20	DFT-PI2BPSK	L	Edge_1RB_Right	30	1000	-61.23	-35	PASS
N41	30	20	DFT-PI2BPSK	L	Edge_1RB_Right	1000	3000	-41.99	-25	PASS
N41	30	20	DFT-PI2BPSK	L	Edge_1RB_Right	3000	18000	-36.66	-25	PASS
N41	30	20	DFT-PI2BPSK	L	Edge_1RB_Right	18000	26500	-42.57	-25	PASS
N41	30	20	DFT-PI2BPSK	L	Outer_Full	30	1000	-61.56	-35	PASS
N41	30	20	DFT-PI2BPSK	L	Outer_Full	1000	3000	-41.77	-25	PASS
N41	30	20	DFT-PI2BPSK	L	Outer_Full	3000	18000	-36.72	-25	PASS
N41	30	20	DFT-PI2BPSK	L	Outer_Full	18000	26500	-42.65	-25	PASS
N41	30	20	DFT-QPSK	L	Edge_1RB_Left	30	1000	-62.09	-35	PASS
N41	30	20	DFT-QPSK	L	Edge_1RB_Left	1000	3000	-41.81	-25	PASS
N41	30	20	DFT-QPSK	L	Edge_1RB_Left	3000	18000	-36.89	-25	PASS
N41	30	20	DFT-QPSK	L	Edge_1RB_Left	18000	26500	-42.62	-25	PASS
N41	30	20	DFT-QPSK	L	Edge_1RB_Right	30	1000	-62.08	-35	PASS
N41	30	20	DFT-QPSK	L	Edge_1RB_Right	1000	3000	-41.98	-25	PASS
N41	30	20	DFT-QPSK	L	Edge_1RB_Right	3000	18000	-36.83	-25	PASS
N41	30	20	DFT-QPSK	L	Edge_1RB_Right	18000	26500	-42.28	-25	PASS
N41	30	20	DFT-QPSK	L	Outer_Full	30	1000	-62.42	-35	PASS
N41	30	20	DFT-QPSK	L	Outer_Full	1000	3000	-41.85	-25	PASS
N41	30	20	DFT-QPSK	L	Outer_Full	3000	18000	-36.71	-25	PASS
N41	30	20	DFT-QPSK	L	Outer_Full	18000	26500	-42.38	-25	PASS
N41	30	20	DFT-16QAM	L	Edge_1RB_Left	30	1000	-61.97	-35	PASS
N41	30	20	DFT-16QAM	L	Edge_1RB_Left	1000	3000	-41.98	-25	PASS
N41	30	20	DFT-16QAM	L	Edge_1RB_Left	3000	18000	-36.78	-25	PASS
N41	30	20	DFT-16QAM	L	Edge_1RB_Left	18000	26500	-42.63	-25	PASS
N41	30	20	DFT-16QAM	L	Edge_1RB_Right	30	1000	-61.98	-35	PASS
N41	30	20	DFT-16QAM	L	Edge_1RB_Right	1000	3000	-41.85	-25	PASS
N41	30	20	DFT-16QAM	L	Edge_1RB_Right	3000	18000	-36.91	-25	PASS
N41	30	20	DFT-16QAM	L	Edge_1RB_Right	18000	26500	-42.26	-25	PASS
N41	30	20	DFT-16QAM	L	Outer_Full	30	1000	-61.60	-35	PASS
N41	30	20	DFT-16QAM	L	Outer_Full	1000	3000	-40.53	-25	PASS
N41	30	20	DFT-16QAM	L	Outer_Full	3000	18000	-36.52	-25	PASS

N41	30	20	DFT-16QAM	L	Outer_Full	18000	26500	-42.67	-25	PASS
N41	30	20	DFT-64QAM	L	Edge_1RB_Left	30	1000	-62.08	-35	PASS
N41	30	20	DFT-64QAM	L	Edge_1RB_Left	1000	3000	-41.93	-25	PASS
N41	30	20	DFT-64QAM	L	Edge_1RB_Left	3000	18000	-36.75	-25	PASS
N41	30	20	DFT-64QAM	L	Edge_1RB_Left	18000	26500	-42.19	-25	PASS
N41	30	20	DFT-64QAM	L	Edge_1RB_Right	30	1000	-62.05	-35	PASS
N41	30	20	DFT-64QAM	L	Edge_1RB_Right	1000	3000	-42.04	-25	PASS
N41	30	20	DFT-64QAM	L	Edge_1RB_Right	3000	18000	-36.49	-25	PASS
N41	30	20	DFT-64QAM	L	Edge_1RB_Right	18000	26500	-42.54	-25	PASS
N41	30	20	DFT-64QAM	L	Outer_Full	30	1000	-61.94	-35	PASS
N41	30	20	DFT-64QAM	L	Outer_Full	1000	3000	-41.92	-25	PASS
N41	30	20	DFT-64QAM	L	Outer_Full	3000	18000	-36.74	-25	PASS
N41	30	20	DFT-64QAM	L	Outer_Full	18000	26500	-42.34	-25	PASS
N41	30	20	DFT-256QAM	L	Edge_1RB_Left	30	1000	-61.71	-35	PASS
N41	30	20	DFT-256QAM	L	Edge_1RB_Left	1000	3000	-41.68	-25	PASS
N41	30	20	DFT-256QAM	L	Edge_1RB_Left	3000	18000	-37.18	-25	PASS
N41	30	20	DFT-256QAM	L	Edge_1RB_Left	18000	26500	-42.55	-25	PASS
N41	30	20	DFT-256QAM	L	Edge_1RB_Right	30	1000	-61.02	-35	PASS
N41	30	20	DFT-256QAM	L	Edge_1RB_Right	1000	3000	-41.92	-25	PASS
N41	30	20	DFT-256QAM	L	Edge_1RB_Right	3000	18000	-36.71	-25	PASS
N41	30	20	DFT-256QAM	L	Edge_1RB_Right	18000	26500	-42.69	-25	PASS
N41	30	20	DFT-256QAM	L	Outer_Full	30	1000	-61.75	-35	PASS
N41	30	20	DFT-256QAM	L	Outer_Full	1000	3000	-41.58	-25	PASS
N41	30	20	DFT-256QAM	L	Outer_Full	3000	18000	-36.50	-25	PASS
N41	30	20	DFT-256QAM	L	Outer_Full	18000	26500	-42.36	-25	PASS
N41	30	20	CP-QPSK	L	Edge_1RB_Left	30	1000	-61.63	-35	PASS
N41	30	20	CP-QPSK	L	Edge_1RB_Left	1000	3000	-41.67	-25	PASS
N41	30	20	CP-QPSK	L	Edge_1RB_Left	3000	18000	-36.69	-25	PASS
N41	30	20	CP-QPSK	L	Edge_1RB_Left	18000	26500	-42.55	-25	PASS
N41	30	20	CP-QPSK	L	Edge_1RB_Right	30	1000	-61.35	-35	PASS
N41	30	20	CP-QPSK	L	Edge_1RB_Right	1000	3000	-41.89	-25	PASS
N41	30	20	CP-QPSK	L	Edge_1RB_Right	3000	18000	-36.81	-25	PASS
N41	30	20	CP-QPSK	L	Edge_1RB_Right	18000	26500	-42.37	-25	PASS
N41	30	20	CP-QPSK	L	Outer_Full	30	1000	-61.51	-35	PASS
N41	30	20	CP-QPSK	L	Outer_Full	1000	3000	-41.92	-25	PASS
N41	30	20	CP-QPSK	L	Outer_Full	3000	18000	-36.75	-25	PASS
N41	30	20	CP-QPSK	L	Outer_Full	18000	26500	-42.18	-25	PASS
N41	30	20	CP-16QAM	L	Edge_1RB_Left	30	1000	-62.09	-35	PASS
N41	30	20	CP-16QAM	L	Edge_1RB_Left	1000	3000	-41.85	-25	PASS
N41	30	20	CP-16QAM	L	Edge_1RB_Left	3000	18000	-36.62	-25	PASS
N41	30	20	CP-16QAM	L	Edge_1RB_Left	18000	26500	-42.35	-25	PASS
N41	30	20	CP-16QAM	L	Edge_1RB_Right	30	1000	-61.94	-35	PASS
N41	30	20	CP-16QAM	L	Edge_1RB_Right	1000	3000	-41.94	-25	PASS

N41	30	20	CP-16QAM	L	Edge_1RB_Right	3000	18000	-36.13	-25	PASS
N41	30	20	CP-16QAM	L	Edge_1RB_Right	18000	26500	-42.25	-25	PASS
N41	30	20	CP-16QAM	L	Outer_Full	30	1000	-61.95	-35	PASS
N41	30	20	CP-16QAM	L	Outer_Full	1000	3000	-41.44	-25	PASS
N41	30	20	CP-16QAM	L	Outer_Full	3000	18000	-37.00	-25	PASS
N41	30	20	CP-16QAM	L	Outer_Full	18000	26500	-42.47	-25	PASS
N41	30	20	CP-64QAM	L	Edge_1RB_Left	30	1000	-61.95	-35	PASS
N41	30	20	CP-64QAM	L	Edge_1RB_Left	1000	3000	-41.78	-25	PASS
N41	30	20	CP-64QAM	L	Edge_1RB_Left	3000	18000	-36.72	-25	PASS
N41	30	20	CP-64QAM	L	Edge_1RB_Left	18000	26500	-42.34	-25	PASS
N41	30	20	CP-64QAM	L	Edge_1RB_Right	30	1000	-62.06	-35	PASS
N41	30	20	CP-64QAM	L	Edge_1RB_Right	1000	3000	-41.81	-25	PASS
N41	30	20	CP-64QAM	L	Edge_1RB_Right	3000	18000	-36.65	-25	PASS
N41	30	20	CP-64QAM	L	Edge_1RB_Right	18000	26500	-42.30	-25	PASS
N41	30	20	CP-64QAM	L	Outer_Full	30	1000	-61.91	-35	PASS
N41	30	20	CP-64QAM	L	Outer_Full	1000	3000	-41.97	-25	PASS
N41	30	20	CP-64QAM	L	Outer_Full	3000	18000	-36.23	-25	PASS
N41	30	20	CP-64QAM	L	Outer_Full	18000	26500	-42.41	-25	PASS
N41	30	20	CP-256QAM	L	Edge_1RB_Left	30	1000	-62.02	-35	PASS
N41	30	20	CP-256QAM	L	Edge_1RB_Left	1000	3000	-41.94	-25	PASS
N41	30	20	CP-256QAM	L	Edge_1RB_Left	3000	18000	-36.55	-25	PASS
N41	30	20	CP-256QAM	L	Edge_1RB_Left	18000	26500	-42.56	-25	PASS
N41	30	20	CP-256QAM	L	Edge_1RB_Right	30	1000	-61.46	-35	PASS
N41	30	20	CP-256QAM	L	Edge_1RB_Right	1000	3000	-41.93	-25	PASS
N41	30	20	CP-256QAM	L	Edge_1RB_Right	3000	18000	-37.02	-25	PASS
N41	30	20	CP-256QAM	L	Edge_1RB_Right	18000	26500	-42.50	-25	PASS
N41	30	20	CP-256QAM	L	Outer_Full	30	1000	-61.84	-35	PASS
N41	30	20	CP-256QAM	L	Outer_Full	1000	3000	-41.88	-25	PASS
N41	30	20	CP-256QAM	L	Outer_Full	3000	18000	-36.93	-25	PASS
N41	30	20	CP-256QAM	L	Outer_Full	18000	26500	-41.94	-25	PASS
N41	30	20	DFT-PI2BPSK	M	Edge_1RB_Left	30	1000	-61.57	-35	PASS
N41	30	20	DFT-PI2BPSK	M	Edge_1RB_Left	1000	3000	-42.07	-25	PASS
N41	30	20	DFT-PI2BPSK	M	Edge_1RB_Left	3000	18000	-36.93	-25	PASS
N41	30	20	DFT-PI2BPSK	M	Edge_1RB_Left	18000	26500	-42.38	-25	PASS
N41	30	20	DFT-PI2BPSK	M	Edge_1RB_Right	30	1000	-62.12	-35	PASS
N41	30	20	DFT-PI2BPSK	M	Edge_1RB_Right	1000	3000	-41.91	-25	PASS
N41	30	20	DFT-PI2BPSK	M	Edge_1RB_Right	3000	18000	-36.71	-25	PASS
N41	30	20	DFT-PI2BPSK	M	Edge_1RB_Right	18000	26500	-42.22	-25	PASS
N41	30	20	DFT-PI2BPSK	M	Outer_Full	30	1000	-62.00	-35	PASS
N41	30	20	DFT-PI2BPSK	M	Outer_Full	1000	3000	-41.76	-25	PASS
N41	30	20	DFT-PI2BPSK	M	Outer_Full	3000	18000	-36.86	-25	PASS
N41	30	20	DFT-PI2BPSK	M	Outer_Full	18000	26500	-42.49	-25	PASS
N41	30	20	DFT-QPSK	M	Edge_1RB_Left	30	1000	-61.90	-35	PASS

N41	30	20	DFT-QPSK	M	Edge_1RB_Left	1000	3000	-41.98	-25	PASS
N41	30	20	DFT-QPSK	M	Edge_1RB_Left	3000	18000	-36.76	-25	PASS
N41	30	20	DFT-QPSK	M	Edge_1RB_Left	18000	26500	-42.47	-25	PASS
N41	30	20	DFT-QPSK	M	Edge_1RB_Right	30	1000	-62.11	-35	PASS
N41	30	20	DFT-QPSK	M	Edge_1RB_Right	1000	3000	-41.97	-25	PASS
N41	30	20	DFT-QPSK	M	Edge_1RB_Right	3000	18000	-36.69	-25	PASS
N41	30	20	DFT-QPSK	M	Edge_1RB_Right	18000	26500	-42.50	-25	PASS
N41	30	20	DFT-QPSK	M	Outer_Full	30	1000	-62.11	-35	PASS
N41	30	20	DFT-QPSK	M	Outer_Full	1000	3000	-40.27	-25	PASS
N41	30	20	DFT-QPSK	M	Outer_Full	3000	18000	-36.79	-25	PASS
N41	30	20	DFT-QPSK	M	Outer_Full	18000	26500	-42.07	-25	PASS
N41	30	20	DFT-16QAM	M	Edge_1RB_Left	30	1000	-61.93	-35	PASS
N41	30	20	DFT-16QAM	M	Edge_1RB_Left	1000	3000	-41.87	-25	PASS
N41	30	20	DFT-16QAM	M	Edge_1RB_Left	3000	18000	-36.69	-25	PASS
N41	30	20	DFT-16QAM	M	Edge_1RB_Left	18000	26500	-41.85	-25	PASS
N41	30	20	DFT-16QAM	M	Edge_1RB_Right	30	1000	-61.71	-35	PASS
N41	30	20	DFT-16QAM	M	Edge_1RB_Right	1000	3000	-41.97	-25	PASS
N41	30	20	DFT-16QAM	M	Edge_1RB_Right	3000	18000	-36.73	-25	PASS
N41	30	20	DFT-16QAM	M	Edge_1RB_Right	18000	26500	-42.49	-25	PASS
N41	30	20	DFT-16QAM	M	Outer_Full	30	1000	-61.80	-35	PASS
N41	30	20	DFT-16QAM	M	Outer_Full	1000	3000	-40.90	-25	PASS
N41	30	20	DFT-16QAM	M	Outer_Full	3000	18000	-36.58	-25	PASS
N41	30	20	DFT-16QAM	M	Outer_Full	18000	26500	-42.49	-25	PASS
N41	30	20	DFT-64QAM	M	Edge_1RB_Left	30	1000	-61.94	-35	PASS
N41	30	20	DFT-64QAM	M	Edge_1RB_Left	1000	3000	-41.94	-25	PASS
N41	30	20	DFT-64QAM	M	Edge_1RB_Left	3000	18000	-36.47	-25	PASS
N41	30	20	DFT-64QAM	M	Edge_1RB_Left	18000	26500	-42.63	-25	PASS
N41	30	20	DFT-64QAM	M	Edge_1RB_Right	30	1000	-62.16	-35	PASS
N41	30	20	DFT-64QAM	M	Edge_1RB_Right	1000	3000	-42.09	-25	PASS
N41	30	20	DFT-64QAM	M	Edge_1RB_Right	3000	18000	-36.86	-25	PASS
N41	30	20	DFT-64QAM	M	Edge_1RB_Right	18000	26500	-42.33	-25	PASS
N41	30	20	DFT-64QAM	M	Outer_Full	30	1000	-61.91	-35	PASS
N41	30	20	DFT-64QAM	M	Outer_Full	1000	3000	-41.65	-25	PASS
N41	30	20	DFT-64QAM	M	Outer_Full	3000	18000	-36.64	-25	PASS
N41	30	20	DFT-64QAM	M	Outer_Full	18000	26500	-42.33	-25	PASS
N41	30	20	DFT-256QAM	M	Edge_1RB_Left	30	1000	-62.21	-35	PASS
N41	30	20	DFT-256QAM	M	Edge_1RB_Left	1000	3000	-41.95	-25	PASS
N41	30	20	DFT-256QAM	M	Edge_1RB_Left	3000	18000	-36.90	-25	PASS
N41	30	20	DFT-256QAM	M	Edge_1RB_Left	18000	26500	-42.53	-25	PASS
N41	30	20	DFT-256QAM	M	Edge_1RB_Right	30	1000	-62.03	-35	PASS
N41	30	20	DFT-256QAM	M	Edge_1RB_Right	1000	3000	-41.89	-25	PASS
N41	30	20	DFT-256QAM	M	Edge_1RB_Right	3000	18000	-36.75	-25	PASS
N41	30	20	DFT-256QAM	M	Edge_1RB_Right	18000	26500	-42.57	-25	PASS

N41	30	20	DFT-256QAM	M	Outer_Full	30	1000	-61.80	-35	PASS
N41	30	20	DFT-256QAM	M	Outer_Full	1000	3000	-40.97	-25	PASS
N41	30	20	DFT-256QAM	M	Outer_Full	3000	18000	-36.71	-25	PASS
N41	30	20	DFT-256QAM	M	Outer_Full	18000	26500	-42.66	-25	PASS
N41	30	20	CP-QPSK	M	Edge_1RB_Left	30	1000	-61.72	-35	PASS
N41	30	20	CP-QPSK	M	Edge_1RB_Left	1000	3000	-41.94	-25	PASS
N41	30	20	CP-QPSK	M	Edge_1RB_Left	3000	18000	-36.84	-25	PASS
N41	30	20	CP-QPSK	M	Edge_1RB_Left	18000	26500	-42.49	-25	PASS
N41	30	20	CP-QPSK	M	Edge_1RB_Right	30	1000	-61.72	-35	PASS
N41	30	20	CP-QPSK	M	Edge_1RB_Right	1000	3000	-41.95	-25	PASS
N41	30	20	CP-QPSK	M	Edge_1RB_Right	3000	18000	-37.05	-25	PASS
N41	30	20	CP-QPSK	M	Edge_1RB_Right	18000	26500	-42.47	-25	PASS
N41	30	20	CP-QPSK	M	Outer_Full	30	1000	-61.82	-35	PASS
N41	30	20	CP-QPSK	M	Outer_Full	1000	3000	-41.95	-25	PASS
N41	30	20	CP-QPSK	M	Outer_Full	3000	18000	-36.47	-25	PASS
N41	30	20	CP-QPSK	M	Outer_Full	18000	26500	-41.81	-25	PASS
N41	30	20	CP-16QAM	M	Edge_1RB_Left	30	1000	-61.56	-35	PASS
N41	30	20	CP-16QAM	M	Edge_1RB_Left	1000	3000	-41.94	-25	PASS
N41	30	20	CP-16QAM	M	Edge_1RB_Left	3000	18000	-36.97	-25	PASS
N41	30	20	CP-16QAM	M	Edge_1RB_Left	18000	26500	-42.34	-25	PASS
N41	30	20	CP-16QAM	M	Edge_1RB_Right	30	1000	-62.18	-35	PASS
N41	30	20	CP-16QAM	M	Edge_1RB_Right	1000	3000	-41.92	-25	PASS
N41	30	20	CP-16QAM	M	Edge_1RB_Right	3000	18000	-36.71	-25	PASS
N41	30	20	CP-16QAM	M	Edge_1RB_Right	18000	26500	-42.21	-25	PASS
N41	30	20	CP-16QAM	M	Outer_Full	30	1000	-61.41	-35	PASS
N41	30	20	CP-16QAM	M	Outer_Full	1000	3000	-41.93	-25	PASS
N41	30	20	CP-16QAM	M	Outer_Full	3000	18000	-36.86	-25	PASS
N41	30	20	CP-16QAM	M	Outer_Full	18000	26500	-42.59	-25	PASS
N41	30	20	CP-64QAM	M	Edge_1RB_Left	30	1000	-61.85	-35	PASS
N41	30	20	CP-64QAM	M	Edge_1RB_Left	1000	3000	-41.73	-25	PASS
N41	30	20	CP-64QAM	M	Edge_1RB_Left	3000	18000	-36.61	-25	PASS
N41	30	20	CP-64QAM	M	Edge_1RB_Left	18000	26500	-42.38	-25	PASS
N41	30	20	CP-64QAM	M	Edge_1RB_Right	30	1000	-61.90	-35	PASS
N41	30	20	CP-64QAM	M	Edge_1RB_Right	1000	3000	-42.04	-25	PASS
N41	30	20	CP-64QAM	M	Edge_1RB_Right	3000	18000	-36.79	-25	PASS
N41	30	20	CP-64QAM	M	Edge_1RB_Right	18000	26500	-42.39	-25	PASS
N41	30	20	CP-64QAM	M	Outer_Full	30	1000	-61.55	-35	PASS
N41	30	20	CP-64QAM	M	Outer_Full	1000	3000	-42.14	-25	PASS
N41	30	20	CP-64QAM	M	Outer_Full	3000	18000	-36.63	-25	PASS
N41	30	20	CP-64QAM	M	Outer_Full	18000	26500	-42.62	-25	PASS
N41	30	20	CP-256QAM	M	Edge_1RB_Left	30	1000	-61.54	-35	PASS
N41	30	20	CP-256QAM	M	Edge_1RB_Left	1000	3000	-41.95	-25	PASS
N41	30	20	CP-256QAM	M	Edge_1RB_Left	3000	18000	-36.79	-25	PASS

N41	30	20	CP-256QAM	M	Edge_1RB_Left	18000	26500	-42.59	-25	PASS
N41	30	20	CP-256QAM	M	Edge_1RB_Right	30	1000	-62.04	-35	PASS
N41	30	20	CP-256QAM	M	Edge_1RB_Right	1000	3000	-41.75	-25	PASS
N41	30	20	CP-256QAM	M	Edge_1RB_Right	3000	18000	-36.93	-25	PASS
N41	30	20	CP-256QAM	M	Edge_1RB_Right	18000	26500	-42.49	-25	PASS
N41	30	20	CP-256QAM	M	Outer_Full	30	1000	-61.52	-35	PASS
N41	30	20	CP-256QAM	M	Outer_Full	1000	3000	-41.87	-25	PASS
N41	30	20	CP-256QAM	M	Outer_Full	3000	18000	-36.91	-25	PASS
N41	30	20	CP-256QAM	M	Outer_Full	18000	26500	-42.54	-25	PASS
N41	30	20	DFT-PI2BPSK	H	Edge_1RB_Left	30	1000	-62.08	-35	PASS
N41	30	20	DFT-PI2BPSK	H	Edge_1RB_Left	1000	3000	-42.04	-25	PASS
N41	30	20	DFT-PI2BPSK	H	Edge_1RB_Left	3000	18000	-36.74	-25	PASS
N41	30	20	DFT-PI2BPSK	H	Edge_1RB_Left	18000	26500	-42.64	-25	PASS
N41	30	20	DFT-PI2BPSK	H	Edge_1RB_Right	30	1000	-61.65	-35	PASS
N41	30	20	DFT-PI2BPSK	H	Edge_1RB_Right	1000	3000	-42.06	-25	PASS
N41	30	20	DFT-PI2BPSK	H	Edge_1RB_Right	3000	18000	-36.80	-25	PASS
N41	30	20	DFT-PI2BPSK	H	Edge_1RB_Right	18000	26500	-42.44	-25	PASS
N41	30	20	DFT-PI2BPSK	H	Outer_Full	30	1000	-61.93	-35	PASS
N41	30	20	DFT-PI2BPSK	H	Outer_Full	1000	3000	-41.18	-25	PASS
N41	30	20	DFT-PI2BPSK	H	Outer_Full	3000	18000	-36.93	-25	PASS
N41	30	20	DFT-PI2BPSK	H	Outer_Full	18000	26500	-42.49	-25	PASS
N41	30	20	DFT-QPSK	H	Edge_1RB_Left	30	1000	-61.99	-35	PASS
N41	30	20	DFT-QPSK	H	Edge_1RB_Left	1000	3000	-42.13	-25	PASS
N41	30	20	DFT-QPSK	H	Edge_1RB_Left	3000	18000	-36.80	-25	PASS
N41	30	20	DFT-QPSK	H	Edge_1RB_Left	18000	26500	-42.00	-25	PASS
N41	30	20	DFT-QPSK	H	Edge_1RB_Right	30	1000	-61.77	-35	PASS
N41	30	20	DFT-QPSK	H	Edge_1RB_Right	1000	3000	-41.64	-25	PASS
N41	30	20	DFT-QPSK	H	Edge_1RB_Right	3000	18000	-36.85	-25	PASS
N41	30	20	DFT-QPSK	H	Edge_1RB_Right	18000	26500	-42.41	-25	PASS
N41	30	20	DFT-QPSK	H	Outer_Full	30	1000	-61.87	-35	PASS
N41	30	20	DFT-QPSK	H	Outer_Full	1000	3000	-41.11	-25	PASS
N41	30	20	DFT-QPSK	H	Outer_Full	3000	18000	-37.15	-25	PASS
N41	30	20	DFT-QPSK	H	Outer_Full	18000	26500	-42.53	-25	PASS
N41	30	20	DFT-16QAM	H	Edge_1RB_Left	30	1000	-61.94	-35	PASS
N41	30	20	DFT-16QAM	H	Edge_1RB_Left	1000	3000	-42.01	-25	PASS
N41	30	20	DFT-16QAM	H	Edge_1RB_Left	3000	18000	-37.08	-25	PASS
N41	30	20	DFT-16QAM	H	Edge_1RB_Left	18000	26500	-42.40	-25	PASS
N41	30	20	DFT-16QAM	H	Edge_1RB_Right	30	1000	-62.16	-35	PASS
N41	30	20	DFT-16QAM	H	Edge_1RB_Right	1000	3000	-41.78	-25	PASS
N41	30	20	DFT-16QAM	H	Edge_1RB_Right	3000	18000	-37.01	-25	PASS
N41	30	20	DFT-16QAM	H	Edge_1RB_Right	18000	26500	-42.44	-25	PASS
N41	30	20	DFT-16QAM	H	Outer_Full	30	1000	-62.05	-35	PASS
N41	30	20	DFT-16QAM	H	Outer_Full	1000	3000	-40.50	-25	PASS



N41	30	20	DFT-16QAM	H	Outer_Full	3000	18000	-36.53	-25	PASS
N41	30	20	DFT-16QAM	H	Outer_Full	18000	26500	-42.63	-25	PASS
N41	30	20	DFT-64QAM	H	Edge_1RB_Left	30	1000	-61.75	-35	PASS
N41	30	20	DFT-64QAM	H	Edge_1RB_Left	1000	3000	-41.92	-25	PASS
N41	30	20	DFT-64QAM	H	Edge_1RB_Left	3000	18000	-36.63	-25	PASS
N41	30	20	DFT-64QAM	H	Edge_1RB_Left	18000	26500	-42.52	-25	PASS
N41	30	20	DFT-64QAM	H	Edge_1RB_Right	30	1000	-61.37	-35	PASS
N41	30	20	DFT-64QAM	H	Edge_1RB_Right	1000	3000	-41.92	-25	PASS
N41	30	20	DFT-64QAM	H	Edge_1RB_Right	3000	18000	-36.99	-25	PASS
N41	30	20	DFT-64QAM	H	Edge_1RB_Right	18000	26500	-42.37	-25	PASS
N41	30	20	DFT-64QAM	H	Outer_Full	30	1000	-62.13	-35	PASS
N41	30	20	DFT-64QAM	H	Outer_Full	1000	3000	-41.13	-25	PASS
N41	30	20	DFT-64QAM	H	Outer_Full	3000	18000	-36.72	-25	PASS
N41	30	20	DFT-64QAM	H	Outer_Full	18000	26500	-42.49	-25	PASS
N41	30	20	DFT-256QAM	H	Edge_1RB_Left	30	1000	-61.68	-35	PASS
N41	30	20	DFT-256QAM	H	Edge_1RB_Left	1000	3000	-41.87	-25	PASS
N41	30	20	DFT-256QAM	H	Edge_1RB_Left	3000	18000	-36.63	-25	PASS
N41	30	20	DFT-256QAM	H	Edge_1RB_Left	18000	26500	-42.60	-25	PASS
N41	30	20	DFT-256QAM	H	Edge_1RB_Right	30	1000	-61.78	-35	PASS
N41	30	20	DFT-256QAM	H	Edge_1RB_Right	1000	3000	-42.14	-25	PASS
N41	30	20	DFT-256QAM	H	Edge_1RB_Right	3000	18000	-36.92	-25	PASS
N41	30	20	DFT-256QAM	H	Edge_1RB_Right	18000	26500	-42.25	-25	PASS
N41	30	20	DFT-256QAM	H	Outer_Full	30	1000	-60.98	-35	PASS
N41	30	20	DFT-256QAM	H	Outer_Full	1000	3000	-41.10	-25	PASS
N41	30	20	DFT-256QAM	H	Outer_Full	3000	18000	-36.69	-25	PASS
N41	30	20	DFT-256QAM	H	Outer_Full	18000	26500	-42.60	-25	PASS
N41	30	20	CP-QPSK	H	Edge_1RB_Left	30	1000	-61.94	-35	PASS
N41	30	20	CP-QPSK	H	Edge_1RB_Left	1000	3000	-42.10	-25	PASS
N41	30	20	CP-QPSK	H	Edge_1RB_Left	3000	18000	-36.61	-25	PASS
N41	30	20	CP-QPSK	H	Edge_1RB_Left	18000	26500	-42.24	-25	PASS
N41	30	20	CP-QPSK	H	Edge_1RB_Right	30	1000	-61.58	-35	PASS
N41	30	20	CP-QPSK	H	Edge_1RB_Right	1000	3000	-42.01	-25	PASS
N41	30	20	CP-QPSK	H	Edge_1RB_Right	3000	18000	-36.86	-25	PASS
N41	30	20	CP-QPSK	H	Edge_1RB_Right	18000	26500	-42.37	-25	PASS
N41	30	20	CP-QPSK	H	Outer_Full	30	1000	-61.71	-35	PASS
N41	30	20	CP-QPSK	H	Outer_Full	1000	3000	-41.98	-25	PASS
N41	30	20	CP-QPSK	H	Outer_Full	3000	18000	-36.91	-25	PASS
N41	30	20	CP-QPSK	H	Outer_Full	18000	26500	-42.62	-25	PASS
N41	30	20	CP-16QAM	H	Edge_1RB_Left	30	1000	-61.71	-35	PASS
N41	30	20	CP-16QAM	H	Edge_1RB_Left	1000	3000	-41.84	-25	PASS
N41	30	20	CP-16QAM	H	Edge_1RB_Left	3000	18000	-36.61	-25	PASS
N41	30	20	CP-16QAM	H	Edge_1RB_Left	18000	26500	-42.55	-25	PASS
N41	30	20	CP-16QAM	H	Edge_1RB_Right	30	1000	-61.78	-35	PASS

N41	30	20	CP-16QAM	H	Edge_1RB_Right	1000	3000	-42.02	-25	PASS
N41	30	20	CP-16QAM	H	Edge_1RB_Right	3000	18000	-36.88	-25	PASS
N41	30	20	CP-16QAM	H	Edge_1RB_Right	18000	26500	-42.39	-25	PASS
N41	30	20	CP-16QAM	H	Outer_Full	30	1000	-62.25	-35	PASS
N41	30	20	CP-16QAM	H	Outer_Full	1000	3000	-41.77	-25	PASS
N41	30	20	CP-16QAM	H	Outer_Full	3000	18000	-36.95	-25	PASS
N41	30	20	CP-16QAM	H	Outer_Full	18000	26500	-42.08	-25	PASS
N41	30	20	CP-64QAM	H	Edge_1RB_Left	30	1000	-62.13	-35	PASS
N41	30	20	CP-64QAM	H	Edge_1RB_Left	1000	3000	-42.00	-25	PASS
N41	30	20	CP-64QAM	H	Edge_1RB_Left	3000	18000	-36.76	-25	PASS
N41	30	20	CP-64QAM	H	Edge_1RB_Left	18000	26500	-42.24	-25	PASS
N41	30	20	CP-64QAM	H	Edge_1RB_Right	30	1000	-61.91	-35	PASS
N41	30	20	CP-64QAM	H	Edge_1RB_Right	1000	3000	-41.81	-25	PASS
N41	30	20	CP-64QAM	H	Edge_1RB_Right	3000	18000	-36.91	-25	PASS
N41	30	20	CP-64QAM	H	Edge_1RB_Right	18000	26500	-42.44	-25	PASS
N41	30	20	CP-64QAM	H	Outer_Full	30	1000	-61.86	-35	PASS
N41	30	20	CP-64QAM	H	Outer_Full	1000	3000	-41.93	-25	PASS
N41	30	20	CP-64QAM	H	Outer_Full	3000	18000	-36.92	-25	PASS
N41	30	20	CP-64QAM	H	Outer_Full	18000	26500	-42.12	-25	PASS
N41	30	20	CP-256QAM	H	Edge_1RB_Left	30	1000	-61.72	-35	PASS
N41	30	20	CP-256QAM	H	Edge_1RB_Left	1000	3000	-42.07	-25	PASS
N41	30	20	CP-256QAM	H	Edge_1RB_Left	3000	18000	-36.52	-25	PASS
N41	30	20	CP-256QAM	H	Edge_1RB_Left	18000	26500	-42.29	-25	PASS
N41	30	20	CP-256QAM	H	Edge_1RB_Right	30	1000	-61.92	-35	PASS
N41	30	20	CP-256QAM	H	Edge_1RB_Right	1000	3000	-41.72	-25	PASS
N41	30	20	CP-256QAM	H	Edge_1RB_Right	3000	18000	-36.36	-25	PASS
N41	30	20	CP-256QAM	H	Edge_1RB_Right	18000	26500	-42.34	-25	PASS
N41	30	20	CP-256QAM	H	Outer_Full	30	1000	-61.79	-35	PASS
N41	30	20	CP-256QAM	H	Outer_Full	1000	3000	-41.85	-25	PASS
N41	30	20	CP-256QAM	H	Outer_Full	3000	18000	-36.92	-25	PASS
N41	30	20	CP-256QAM	H	Outer_Full	18000	26500	-42.51	-25	PASS
N41	30	40	DFT-PI2BPSK	L	Edge_1RB_Left	30	1000	-61.98	-35	PASS
N41	30	40	DFT-PI2BPSK	L	Edge_1RB_Left	1000	3000	-41.57	-25	PASS
N41	30	40	DFT-PI2BPSK	L	Edge_1RB_Left	3000	18000	-36.69	-25	PASS
N41	30	40	DFT-PI2BPSK	L	Edge_1RB_Left	18000	26500	-42.48	-25	PASS
N41	30	40	DFT-PI2BPSK	L	Edge_1RB_Right	30	1000	-62.04	-35	PASS
N41	30	40	DFT-PI2BPSK	L	Edge_1RB_Right	1000	3000	-41.38	-25	PASS
N41	30	40	DFT-PI2BPSK	L	Edge_1RB_Right	3000	18000	-36.87	-25	PASS
N41	30	40	DFT-PI2BPSK	L	Edge_1RB_Right	18000	26500	-42.58	-25	PASS
N41	30	40	DFT-PI2BPSK	L	Outer_Full	30	1000	-61.87	-35	PASS
N41	30	40	DFT-PI2BPSK	L	Outer_Full	1000	3000	-41.82	-25	PASS
N41	30	40	DFT-PI2BPSK	L	Outer_Full	3000	18000	-36.33	-25	PASS
N41	30	40	DFT-PI2BPSK	L	Outer_Full	18000	26500	-42.64	-25	PASS

N41	30	40	DFT-QPSK	L	Edge_1RB_Left	30	1000	-61.40	-35	PASS
N41	30	40	DFT-QPSK	L	Edge_1RB_Left	1000	3000	-41.76	-25	PASS
N41	30	40	DFT-QPSK	L	Edge_1RB_Left	3000	18000	-36.78	-25	PASS
N41	30	40	DFT-QPSK	L	Edge_1RB_Left	18000	26500	-42.34	-25	PASS
N41	30	40	DFT-QPSK	L	Edge_1RB_Right	30	1000	-61.79	-35	PASS
N41	30	40	DFT-QPSK	L	Edge_1RB_Right	1000	3000	-41.66	-25	PASS
N41	30	40	DFT-QPSK	L	Edge_1RB_Right	3000	18000	-36.69	-25	PASS
N41	30	40	DFT-QPSK	L	Edge_1RB_Right	18000	26500	-42.66	-25	PASS
N41	30	40	DFT-QPSK	L	Outer_Full	30	1000	-61.83	-35	PASS
N41	30	40	DFT-QPSK	L	Outer_Full	1000	3000	-41.61	-25	PASS
N41	30	40	DFT-QPSK	L	Outer_Full	3000	18000	-36.27	-25	PASS
N41	30	40	DFT-QPSK	L	Outer_Full	18000	26500	-42.50	-25	PASS
N41	30	40	DFT-16QAM	L	Edge_1RB_Left	30	1000	-61.68	-35	PASS
N41	30	40	DFT-16QAM	L	Edge_1RB_Left	1000	3000	-41.91	-25	PASS
N41	30	40	DFT-16QAM	L	Edge_1RB_Left	3000	18000	-36.80	-25	PASS
N41	30	40	DFT-16QAM	L	Edge_1RB_Left	18000	26500	-42.44	-25	PASS
N41	30	40	DFT-16QAM	L	Edge_1RB_Right	30	1000	-61.78	-35	PASS
N41	30	40	DFT-16QAM	L	Edge_1RB_Right	1000	3000	-41.89	-25	PASS
N41	30	40	DFT-16QAM	L	Edge_1RB_Right	3000	18000	-36.83	-25	PASS
N41	30	40	DFT-16QAM	L	Edge_1RB_Right	18000	26500	-42.46	-25	PASS
N41	30	40	DFT-16QAM	L	Outer_Full	30	1000	-61.65	-35	PASS
N41	30	40	DFT-16QAM	L	Outer_Full	1000	3000	-41.65	-25	PASS
N41	30	40	DFT-16QAM	L	Outer_Full	3000	18000	-36.78	-25	PASS
N41	30	40	DFT-16QAM	L	Outer_Full	18000	26500	-42.34	-25	PASS
N41	30	40	DFT-64QAM	L	Edge_1RB_Left	30	1000	-62.04	-35	PASS
N41	30	40	DFT-64QAM	L	Edge_1RB_Left	1000	3000	-41.80	-25	PASS
N41	30	40	DFT-64QAM	L	Edge_1RB_Left	3000	18000	-37.05	-25	PASS
N41	30	40	DFT-64QAM	L	Edge_1RB_Left	18000	26500	-42.46	-25	PASS
N41	30	40	DFT-64QAM	L	Edge_1RB_Right	30	1000	-62.01	-35	PASS
N41	30	40	DFT-64QAM	L	Edge_1RB_Right	1000	3000	-41.82	-25	PASS
N41	30	40	DFT-64QAM	L	Edge_1RB_Right	3000	18000	-36.14	-25	PASS
N41	30	40	DFT-64QAM	L	Edge_1RB_Right	18000	26500	-42.40	-25	PASS
N41	30	40	DFT-64QAM	L	Outer_Full	30	1000	-61.85	-35	PASS
N41	30	40	DFT-64QAM	L	Outer_Full	1000	3000	-41.69	-25	PASS
N41	30	40	DFT-64QAM	L	Outer_Full	3000	18000	-36.88	-25	PASS
N41	30	40	DFT-64QAM	L	Outer_Full	18000	26500	-42.53	-25	PASS
N41	30	40	DFT-256QAM	L	Edge_1RB_Left	30	1000	-61.78	-35	PASS
N41	30	40	DFT-256QAM	L	Edge_1RB_Left	1000	3000	-42.04	-25	PASS
N41	30	40	DFT-256QAM	L	Edge_1RB_Left	3000	18000	-36.78	-25	PASS
N41	30	40	DFT-256QAM	L	Edge_1RB_Left	18000	26500	-42.28	-25	PASS
N41	30	40	DFT-256QAM	L	Edge_1RB_Right	30	1000	-61.93	-35	PASS
N41	30	40	DFT-256QAM	L	Edge_1RB_Right	1000	3000	-41.90	-25	PASS
N41	30	40	DFT-256QAM	L	Edge_1RB_Right	3000	18000	-36.27	-25	PASS

N41	30	40	DFT-256QAM	L	Edge_1RB_Right	18000	26500	-42.51	-25	PASS
N41	30	40	DFT-256QAM	L	Outer_Full	30	1000	-61.57	-35	PASS
N41	30	40	DFT-256QAM	L	Outer_Full	1000	3000	-41.63	-25	PASS
N41	30	40	DFT-256QAM	L	Outer_Full	3000	18000	-37.03	-25	PASS
N41	30	40	DFT-256QAM	L	Outer_Full	18000	26500	-42.50	-25	PASS
N41	30	40	CP-QPSK	L	Edge_1RB_Left	30	1000	-61.53	-35	PASS
N41	30	40	CP-QPSK	L	Edge_1RB_Left	1000	3000	-41.71	-25	PASS
N41	30	40	CP-QPSK	L	Edge_1RB_Left	3000	18000	-36.86	-25	PASS
N41	30	40	CP-QPSK	L	Edge_1RB_Left	18000	26500	-42.20	-25	PASS
N41	30	40	CP-QPSK	L	Edge_1RB_Right	30	1000	-61.84	-35	PASS
N41	30	40	CP-QPSK	L	Edge_1RB_Right	1000	3000	-41.92	-25	PASS
N41	30	40	CP-QPSK	L	Edge_1RB_Right	3000	18000	-36.47	-25	PASS
N41	30	40	CP-QPSK	L	Edge_1RB_Right	18000	26500	-42.66	-25	PASS
N41	30	40	CP-QPSK	L	Outer_Full	30	1000	-61.48	-35	PASS
N41	30	40	CP-QPSK	L	Outer_Full	1000	3000	-41.82	-25	PASS
N41	30	40	CP-QPSK	L	Outer_Full	3000	18000	-36.56	-25	PASS
N41	30	40	CP-QPSK	L	Outer_Full	18000	26500	-42.41	-25	PASS
N41	30	40	CP-16QAM	L	Edge_1RB_Left	30	1000	-61.82	-35	PASS
N41	30	40	CP-16QAM	L	Edge_1RB_Left	1000	3000	-41.87	-25	PASS
N41	30	40	CP-16QAM	L	Edge_1RB_Left	3000	18000	-36.61	-25	PASS
N41	30	40	CP-16QAM	L	Edge_1RB_Left	18000	26500	-42.38	-25	PASS
N41	30	40	CP-16QAM	L	Edge_1RB_Right	30	1000	-61.62	-35	PASS
N41	30	40	CP-16QAM	L	Edge_1RB_Right	1000	3000	-42.04	-25	PASS
N41	30	40	CP-16QAM	L	Edge_1RB_Right	3000	18000	-36.99	-25	PASS
N41	30	40	CP-16QAM	L	Edge_1RB_Right	18000	26500	-42.26	-25	PASS
N41	30	40	CP-16QAM	L	Outer_Full	30	1000	-62.18	-35	PASS
N41	30	40	CP-16QAM	L	Outer_Full	1000	3000	-41.71	-25	PASS
N41	30	40	CP-16QAM	L	Outer_Full	3000	18000	-36.68	-25	PASS
N41	30	40	CP-16QAM	L	Outer_Full	18000	26500	-42.59	-25	PASS
N41	30	40	CP-64QAM	L	Edge_1RB_Left	30	1000	-61.80	-35	PASS
N41	30	40	CP-64QAM	L	Edge_1RB_Left	1000	3000	-41.75	-25	PASS
N41	30	40	CP-64QAM	L	Edge_1RB_Left	3000	18000	-36.68	-25	PASS
N41	30	40	CP-64QAM	L	Edge_1RB_Left	18000	26500	-42.60	-25	PASS
N41	30	40	CP-64QAM	L	Edge_1RB_Right	30	1000	-62.01	-35	PASS
N41	30	40	CP-64QAM	L	Edge_1RB_Right	1000	3000	-41.61	-25	PASS
N41	30	40	CP-64QAM	L	Edge_1RB_Right	3000	18000	-36.87	-25	PASS
N41	30	40	CP-64QAM	L	Edge_1RB_Right	18000	26500	-42.19	-25	PASS
N41	30	40	CP-64QAM	L	Outer_Full	30	1000	-61.48	-35	PASS
N41	30	40	CP-64QAM	L	Outer_Full	1000	3000	-41.95	-25	PASS
N41	30	40	CP-64QAM	L	Outer_Full	3000	18000	-36.70	-25	PASS
N41	30	40	CP-64QAM	L	Outer_Full	18000	26500	-42.23	-25	PASS
N41	30	40	CP-256QAM	L	Edge_1RB_Left	30	1000	-61.43	-35	PASS
N41	30	40	CP-256QAM	L	Edge_1RB_Left	1000	3000	-41.84	-25	PASS

N41	30	40	CP-256QAM	L	Edge_1RB_Left	3000	18000	-36.76	-25	PASS
N41	30	40	CP-256QAM	L	Edge_1RB_Left	18000	26500	-42.71	-25	PASS
N41	30	40	CP-256QAM	L	Edge_1RB_Right	30	1000	-61.82	-35	PASS
N41	30	40	CP-256QAM	L	Edge_1RB_Right	1000	3000	-41.94	-25	PASS
N41	30	40	CP-256QAM	L	Edge_1RB_Right	3000	18000	-36.59	-25	PASS
N41	30	40	CP-256QAM	L	Edge_1RB_Right	18000	26500	-42.42	-25	PASS
N41	30	40	CP-256QAM	L	Outer_Full	30	1000	-61.81	-35	PASS
N41	30	40	CP-256QAM	L	Outer_Full	1000	3000	-42.09	-25	PASS
N41	30	40	CP-256QAM	L	Outer_Full	3000	18000	-36.64	-25	PASS
N41	30	40	CP-256QAM	L	Outer_Full	18000	26500	-42.22	-25	PASS
N41	30	40	DFT-PI2BPSK	M	Edge_1RB_Left	30	1000	-61.47	-35	PASS
N41	30	40	DFT-PI2BPSK	M	Edge_1RB_Left	1000	3000	-41.99	-25	PASS
N41	30	40	DFT-PI2BPSK	M	Edge_1RB_Left	3000	18000	-36.38	-25	PASS
N41	30	40	DFT-PI2BPSK	M	Edge_1RB_Left	18000	26500	-42.49	-25	PASS
N41	30	40	DFT-PI2BPSK	M	Edge_1RB_Right	30	1000	-62.13	-35	PASS
N41	30	40	DFT-PI2BPSK	M	Edge_1RB_Right	1000	3000	-41.66	-25	PASS
N41	30	40	DFT-PI2BPSK	M	Edge_1RB_Right	3000	18000	-36.61	-25	PASS
N41	30	40	DFT-PI2BPSK	M	Edge_1RB_Right	18000	26500	-42.35	-25	PASS
N41	30	40	DFT-PI2BPSK	M	Outer_Full	30	1000	-61.72	-35	PASS
N41	30	40	DFT-PI2BPSK	M	Outer_Full	1000	3000	-41.71	-25	PASS
N41	30	40	DFT-PI2BPSK	M	Outer_Full	3000	18000	-36.58	-25	PASS
N41	30	40	DFT-PI2BPSK	M	Outer_Full	18000	26500	-42.59	-25	PASS
N41	30	40	DFT-QPSK	M	Edge_1RB_Left	30	1000	-61.56	-35	PASS
N41	30	40	DFT-QPSK	M	Edge_1RB_Left	1000	3000	-41.95	-25	PASS
N41	30	40	DFT-QPSK	M	Edge_1RB_Left	3000	18000	-36.63	-25	PASS
N41	30	40	DFT-QPSK	M	Edge_1RB_Left	18000	26500	-42.46	-25	PASS
N41	30	40	DFT-QPSK	M	Edge_1RB_Right	30	1000	-61.70	-35	PASS
N41	30	40	DFT-QPSK	M	Edge_1RB_Right	1000	3000	-41.89	-25	PASS
N41	30	40	DFT-QPSK	M	Edge_1RB_Right	3000	18000	-36.77	-25	PASS
N41	30	40	DFT-QPSK	M	Edge_1RB_Right	18000	26500	-42.44	-25	PASS
N41	30	40	DFT-QPSK	M	Outer_Full	30	1000	-61.85	-35	PASS
N41	30	40	DFT-QPSK	M	Outer_Full	1000	3000	-41.18	-25	PASS
N41	30	40	DFT-QPSK	M	Outer_Full	3000	18000	-36.87	-25	PASS
N41	30	40	DFT-QPSK	M	Outer_Full	18000	26500	-42.30	-25	PASS
N41	30	40	DFT-16QAM	M	Edge_1RB_Left	30	1000	-62.09	-35	PASS
N41	30	40	DFT-16QAM	M	Edge_1RB_Left	1000	3000	-42.11	-25	PASS
N41	30	40	DFT-16QAM	M	Edge_1RB_Left	3000	18000	-36.76	-25	PASS
N41	30	40	DFT-16QAM	M	Edge_1RB_Left	18000	26500	-42.59	-25	PASS
N41	30	40	DFT-16QAM	M	Edge_1RB_Right	30	1000	-62.02	-35	PASS
N41	30	40	DFT-16QAM	M	Edge_1RB_Right	1000	3000	-42.06	-25	PASS
N41	30	40	DFT-16QAM	M	Edge_1RB_Right	3000	18000	-36.55	-25	PASS
N41	30	40	DFT-16QAM	M	Edge_1RB_Right	18000	26500	-42.57	-25	PASS
N41	30	40	DFT-16QAM	M	Outer_Full	30	1000	-61.83	-35	PASS

N41	30	40	DFT-16QAM	M	Outer_Full	1000	3000	-41.89	-25	PASS
N41	30	40	DFT-16QAM	M	Outer_Full	3000	18000	-36.93	-25	PASS
N41	30	40	DFT-16QAM	M	Outer_Full	18000	26500	-42.38	-25	PASS
N41	30	40	DFT-64QAM	M	Edge_1RB_Left	30	1000	-61.47	-35	PASS
N41	30	40	DFT-64QAM	M	Edge_1RB_Left	1000	3000	-42.09	-25	PASS
N41	30	40	DFT-64QAM	M	Edge_1RB_Left	3000	18000	-36.90	-25	PASS
N41	30	40	DFT-64QAM	M	Edge_1RB_Left	18000	26500	-42.56	-25	PASS
N41	30	40	DFT-64QAM	M	Edge_1RB_Right	30	1000	-61.66	-35	PASS
N41	30	40	DFT-64QAM	M	Edge_1RB_Right	1000	3000	-41.90	-25	PASS
N41	30	40	DFT-64QAM	M	Edge_1RB_Right	3000	18000	-36.82	-25	PASS
N41	30	40	DFT-64QAM	M	Edge_1RB_Right	18000	26500	-42.28	-25	PASS
N41	30	40	DFT-64QAM	M	Outer_Full	30	1000	-62.16	-35	PASS
N41	30	40	DFT-64QAM	M	Outer_Full	1000	3000	-41.89	-25	PASS
N41	30	40	DFT-64QAM	M	Outer_Full	3000	18000	-36.34	-25	PASS
N41	30	40	DFT-64QAM	M	Outer_Full	18000	26500	-42.47	-25	PASS
N41	30	40	DFT-256QAM	M	Edge_1RB_Left	30	1000	-62.16	-35	PASS
N41	30	40	DFT-256QAM	M	Edge_1RB_Left	1000	3000	-41.97	-25	PASS
N41	30	40	DFT-256QAM	M	Edge_1RB_Left	3000	18000	-36.91	-25	PASS
N41	30	40	DFT-256QAM	M	Edge_1RB_Left	18000	26500	-42.53	-25	PASS
N41	30	40	DFT-256QAM	M	Edge_1RB_Right	30	1000	-61.95	-35	PASS
N41	30	40	DFT-256QAM	M	Edge_1RB_Right	1000	3000	-42.06	-25	PASS
N41	30	40	DFT-256QAM	M	Edge_1RB_Right	3000	18000	-36.67	-25	PASS
N41	30	40	DFT-256QAM	M	Edge_1RB_Right	18000	26500	-42.55	-25	PASS
N41	30	40	DFT-256QAM	M	Outer_Full	30	1000	-62.07	-35	PASS
N41	30	40	DFT-256QAM	M	Outer_Full	1000	3000	-41.98	-25	PASS
N41	30	40	DFT-256QAM	M	Outer_Full	3000	18000	-36.65	-25	PASS
N41	30	40	DFT-256QAM	M	Outer_Full	18000	26500	-42.47	-25	PASS
N41	30	40	CP-QPSK	M	Edge_1RB_Left	30	1000	-61.52	-35	PASS
N41	30	40	CP-QPSK	M	Edge_1RB_Left	1000	3000	-41.74	-25	PASS
N41	30	40	CP-QPSK	M	Edge_1RB_Left	3000	18000	-36.17	-25	PASS
N41	30	40	CP-QPSK	M	Edge_1RB_Left	18000	26500	-42.55	-25	PASS
N41	30	40	CP-QPSK	M	Edge_1RB_Right	30	1000	-61.50	-35	PASS
N41	30	40	CP-QPSK	M	Edge_1RB_Right	1000	3000	-41.86	-25	PASS
N41	30	40	CP-QPSK	M	Edge_1RB_Right	3000	18000	-36.32	-25	PASS
N41	30	40	CP-QPSK	M	Edge_1RB_Right	18000	26500	-42.34	-25	PASS
N41	30	40	CP-QPSK	M	Outer_Full	30	1000	-62.14	-35	PASS
N41	30	40	CP-QPSK	M	Outer_Full	1000	3000	-41.74	-25	PASS
N41	30	40	CP-QPSK	M	Outer_Full	3000	18000	-36.71	-25	PASS
N41	30	40	CP-QPSK	M	Outer_Full	18000	26500	-42.45	-25	PASS
N41	30	40	CP-16QAM	M	Edge_1RB_Left	30	1000	-61.92	-35	PASS
N41	30	40	CP-16QAM	M	Edge_1RB_Left	1000	3000	-41.92	-25	PASS
N41	30	40	CP-16QAM	M	Edge_1RB_Left	3000	18000	-36.77	-25	PASS
N41	30	40	CP-16QAM	M	Edge_1RB_Left	18000	26500	-42.54	-25	PASS

N41	30	40	CP-16QAM	M	Edge_1RB_Right	30	1000	-62.08	-35	PASS
N41	30	40	CP-16QAM	M	Edge_1RB_Right	1000	3000	-41.91	-25	PASS
N41	30	40	CP-16QAM	M	Edge_1RB_Right	3000	18000	-36.92	-25	PASS
N41	30	40	CP-16QAM	M	Edge_1RB_Right	18000	26500	-42.20	-25	PASS
N41	30	40	CP-16QAM	M	Outer_Full	30	1000	-61.94	-35	PASS
N41	30	40	CP-16QAM	M	Outer_Full	1000	3000	-41.78	-25	PASS
N41	30	40	CP-16QAM	M	Outer_Full	3000	18000	-36.71	-25	PASS
N41	30	40	CP-16QAM	M	Outer_Full	18000	26500	-42.12	-25	PASS
N41	30	40	CP-64QAM	M	Edge_1RB_Left	30	1000	-61.82	-35	PASS
N41	30	40	CP-64QAM	M	Edge_1RB_Left	1000	3000	-42.07	-25	PASS
N41	30	40	CP-64QAM	M	Edge_1RB_Left	3000	18000	-36.65	-25	PASS
N41	30	40	CP-64QAM	M	Edge_1RB_Left	18000	26500	-42.52	-25	PASS
N41	30	40	CP-64QAM	M	Edge_1RB_Right	30	1000	-61.78	-35	PASS
N41	30	40	CP-64QAM	M	Edge_1RB_Right	1000	3000	-41.79	-25	PASS
N41	30	40	CP-64QAM	M	Edge_1RB_Right	3000	18000	-36.95	-25	PASS
N41	30	40	CP-64QAM	M	Edge_1RB_Right	18000	26500	-42.61	-25	PASS
N41	30	40	CP-64QAM	M	Outer_Full	30	1000	-61.89	-35	PASS
N41	30	40	CP-64QAM	M	Outer_Full	1000	3000	-41.95	-25	PASS
N41	30	40	CP-64QAM	M	Outer_Full	3000	18000	-36.83	-25	PASS
N41	30	40	CP-64QAM	M	Outer_Full	18000	26500	-42.39	-25	PASS
N41	30	40	CP-256QAM	M	Edge_1RB_Left	30	1000	-62.04	-35	PASS
N41	30	40	CP-256QAM	M	Edge_1RB_Left	1000	3000	-42.09	-25	PASS
N41	30	40	CP-256QAM	M	Edge_1RB_Left	3000	18000	-36.53	-25	PASS
N41	30	40	CP-256QAM	M	Edge_1RB_Left	18000	26500	-42.48	-25	PASS
N41	30	40	CP-256QAM	M	Edge_1RB_Right	30	1000	-61.56	-35	PASS
N41	30	40	CP-256QAM	M	Edge_1RB_Right	1000	3000	-41.79	-25	PASS
N41	30	40	CP-256QAM	M	Edge_1RB_Right	3000	18000	-36.53	-25	PASS
N41	30	40	CP-256QAM	M	Edge_1RB_Right	18000	26500	-42.49	-25	PASS
N41	30	40	CP-256QAM	M	Outer_Full	30	1000	-61.52	-35	PASS
N41	30	40	CP-256QAM	M	Outer_Full	1000	3000	-42.03	-25	PASS
N41	30	40	CP-256QAM	M	Outer_Full	3000	18000	-36.92	-25	PASS
N41	30	40	CP-256QAM	M	Outer_Full	18000	26500	-42.49	-25	PASS
N41	30	40	DFT-PI2BPSK	H	Edge_1RB_Left	30	1000	-61.81	-35	PASS
N41	30	40	DFT-PI2BPSK	H	Edge_1RB_Left	1000	3000	-41.77	-25	PASS
N41	30	40	DFT-PI2BPSK	H	Edge_1RB_Left	3000	18000	-36.71	-25	PASS
N41	30	40	DFT-PI2BPSK	H	Edge_1RB_Left	18000	26500	-42.35	-25	PASS
N41	30	40	DFT-PI2BPSK	H	Edge_1RB_Right	30	1000	-61.84	-35	PASS
N41	30	40	DFT-PI2BPSK	H	Edge_1RB_Right	1000	3000	-42.13	-25	PASS
N41	30	40	DFT-PI2BPSK	H	Edge_1RB_Right	3000	18000	-36.96	-25	PASS
N41	30	40	DFT-PI2BPSK	H	Edge_1RB_Right	18000	26500	-42.17	-25	PASS
N41	30	40	DFT-PI2BPSK	H	Outer_Full	30	1000	-61.59	-35	PASS
N41	30	40	DFT-PI2BPSK	H	Outer_Full	1000	3000	-42.03	-25	PASS
N41	30	40	DFT-PI2BPSK	H	Outer_Full	3000	18000	-36.74	-25	PASS

N41	30	40	DFT-PI2BPSK	H	Outer_Full	18000	26500	-42.49	-25	PASS
N41	30	40	DFT-QPSK	H	Edge_1RB_Left	30	1000	-61.68	-35	PASS
N41	30	40	DFT-QPSK	H	Edge_1RB_Left	1000	3000	-41.91	-25	PASS
N41	30	40	DFT-QPSK	H	Edge_1RB_Left	3000	18000	-36.59	-25	PASS
N41	30	40	DFT-QPSK	H	Edge_1RB_Left	18000	26500	-42.49	-25	PASS
N41	30	40	DFT-QPSK	H	Edge_1RB_Right	30	1000	-61.85	-35	PASS
N41	30	40	DFT-QPSK	H	Edge_1RB_Right	1000	3000	-42.08	-25	PASS
N41	30	40	DFT-QPSK	H	Edge_1RB_Right	3000	18000	-36.93	-25	PASS
N41	30	40	DFT-QPSK	H	Edge_1RB_Right	18000	26500	-42.39	-25	PASS
N41	30	40	DFT-QPSK	H	Outer_Full	30	1000	-62.15	-35	PASS
N41	30	40	DFT-QPSK	H	Outer_Full	1000	3000	-41.38	-25	PASS
N41	30	40	DFT-QPSK	H	Outer_Full	3000	18000	-36.52	-25	PASS
N41	30	40	DFT-QPSK	H	Outer_Full	18000	26500	-42.64	-25	PASS
N41	30	40	DFT-16QAM	H	Edge_1RB_Left	30	1000	-61.82	-35	PASS
N41	30	40	DFT-16QAM	H	Edge_1RB_Left	1000	3000	-42.09	-25	PASS
N41	30	40	DFT-16QAM	H	Edge_1RB_Left	3000	18000	-36.75	-25	PASS
N41	30	40	DFT-16QAM	H	Edge_1RB_Left	18000	26500	-42.41	-25	PASS
N41	30	40	DFT-16QAM	H	Edge_1RB_Right	30	1000	-61.42	-35	PASS
N41	30	40	DFT-16QAM	H	Edge_1RB_Right	1000	3000	-42.05	-25	PASS
N41	30	40	DFT-16QAM	H	Edge_1RB_Right	3000	18000	-36.45	-25	PASS
N41	30	40	DFT-16QAM	H	Edge_1RB_Right	18000	26500	-42.54	-25	PASS
N41	30	40	DFT-16QAM	H	Outer_Full	30	1000	-61.68	-35	PASS
N41	30	40	DFT-16QAM	H	Outer_Full	1000	3000	-42.03	-25	PASS
N41	30	40	DFT-16QAM	H	Outer_Full	3000	18000	-36.92	-25	PASS
N41	30	40	DFT-16QAM	H	Outer_Full	18000	26500	-42.55	-25	PASS
N41	30	40	DFT-64QAM	H	Edge_1RB_Left	30	1000	-61.77	-35	PASS
N41	30	40	DFT-64QAM	H	Edge_1RB_Left	1000	3000	-41.78	-25	PASS
N41	30	40	DFT-64QAM	H	Edge_1RB_Left	3000	18000	-36.93	-25	PASS
N41	30	40	DFT-64QAM	H	Edge_1RB_Left	18000	26500	-42.39	-25	PASS
N41	30	40	DFT-64QAM	H	Edge_1RB_Right	30	1000	-61.83	-35	PASS
N41	30	40	DFT-64QAM	H	Edge_1RB_Right	1000	3000	-42.19	-25	PASS
N41	30	40	DFT-64QAM	H	Edge_1RB_Right	3000	18000	-36.84	-25	PASS
N41	30	40	DFT-64QAM	H	Edge_1RB_Right	18000	26500	-42.50	-25	PASS
N41	30	40	DFT-64QAM	H	Outer_Full	30	1000	-61.89	-35	PASS
N41	30	40	DFT-64QAM	H	Outer_Full	1000	3000	-41.76	-25	PASS
N41	30	40	DFT-64QAM	H	Outer_Full	3000	18000	-36.59	-25	PASS
N41	30	40	DFT-64QAM	H	Outer_Full	18000	26500	-42.46	-25	PASS
N41	30	40	DFT-256QAM	H	Edge_1RB_Left	30	1000	-62.07	-35	PASS
N41	30	40	DFT-256QAM	H	Edge_1RB_Left	1000	3000	-42.09	-25	PASS
N41	30	40	DFT-256QAM	H	Edge_1RB_Left	3000	18000	-36.85	-25	PASS
N41	30	40	DFT-256QAM	H	Edge_1RB_Left	18000	26500	-42.54	-25	PASS
N41	30	40	DFT-256QAM	H	Edge_1RB_Right	30	1000	-62.04	-35	PASS
N41	30	40	DFT-256QAM	H	Edge_1RB_Right	1000	3000	-42.03	-25	PASS



N41	30	40	DFT-256QAM	H	Edge_1RB_Right	3000	18000	-36.50	-25	PASS
N41	30	40	DFT-256QAM	H	Edge_1RB_Right	18000	26500	-42.39	-25	PASS
N41	30	40	DFT-256QAM	H	Outer_Full	30	1000	-61.85	-35	PASS
N41	30	40	DFT-256QAM	H	Outer_Full	1000	3000	-41.95	-25	PASS
N41	30	40	DFT-256QAM	H	Outer_Full	3000	18000	-36.43	-25	PASS
N41	30	40	DFT-256QAM	H	Outer_Full	18000	26500	-42.38	-25	PASS
N41	30	40	CP-QPSK	H	Edge_1RB_Left	30	1000	-62.13	-35	PASS
N41	30	40	CP-QPSK	H	Edge_1RB_Left	1000	3000	-42.12	-25	PASS
N41	30	40	CP-QPSK	H	Edge_1RB_Left	3000	18000	-36.84	-25	PASS
N41	30	40	CP-QPSK	H	Edge_1RB_Left	18000	26500	-42.26	-25	PASS
N41	30	40	CP-QPSK	H	Edge_1RB_Right	30	1000	-61.90	-35	PASS
N41	30	40	CP-QPSK	H	Edge_1RB_Right	1000	3000	-41.79	-25	PASS
N41	30	40	CP-QPSK	H	Edge_1RB_Right	3000	18000	-36.82	-25	PASS
N41	30	40	CP-QPSK	H	Edge_1RB_Right	18000	26500	-42.29	-25	PASS
N41	30	40	CP-QPSK	H	Outer_Full	30	1000	-62.03	-35	PASS
N41	30	40	CP-QPSK	H	Outer_Full	1000	3000	-42.00	-25	PASS
N41	30	40	CP-QPSK	H	Outer_Full	3000	18000	-36.69	-25	PASS
N41	30	40	CP-QPSK	H	Outer_Full	18000	26500	-42.46	-25	PASS
N41	30	40	CP-16QAM	H	Edge_1RB_Left	30	1000	-62.00	-35	PASS
N41	30	40	CP-16QAM	H	Edge_1RB_Left	1000	3000	-42.12	-25	PASS
N41	30	40	CP-16QAM	H	Edge_1RB_Left	3000	18000	-36.87	-25	PASS
N41	30	40	CP-16QAM	H	Edge_1RB_Left	18000	26500	-42.34	-25	PASS
N41	30	40	CP-16QAM	H	Edge_1RB_Right	30	1000	-61.85	-35	PASS
N41	30	40	CP-16QAM	H	Edge_1RB_Right	1000	3000	-42.09	-25	PASS
N41	30	40	CP-16QAM	H	Edge_1RB_Right	3000	18000	-36.73	-25	PASS
N41	30	40	CP-16QAM	H	Edge_1RB_Right	18000	26500	-42.57	-25	PASS
N41	30	40	CP-16QAM	H	Outer_Full	30	1000	-61.96	-35	PASS
N41	30	40	CP-16QAM	H	Outer_Full	1000	3000	-42.09	-25	PASS
N41	30	40	CP-16QAM	H	Outer_Full	3000	18000	-36.75	-25	PASS
N41	30	40	CP-16QAM	H	Outer_Full	18000	26500	-42.48	-25	PASS
N41	30	40	CP-64QAM	H	Edge_1RB_Left	30	1000	-62.01	-35	PASS
N41	30	40	CP-64QAM	H	Edge_1RB_Left	1000	3000	-42.04	-25	PASS
N41	30	40	CP-64QAM	H	Edge_1RB_Left	3000	18000	-36.83	-25	PASS
N41	30	40	CP-64QAM	H	Edge_1RB_Left	18000	26500	-42.66	-25	PASS
N41	30	40	CP-64QAM	H	Edge_1RB_Right	30	1000	-61.51	-35	PASS
N41	30	40	CP-64QAM	H	Edge_1RB_Right	1000	3000	-42.19	-25	PASS
N41	30	40	CP-64QAM	H	Edge_1RB_Right	3000	18000	-36.68	-25	PASS
N41	30	40	CP-64QAM	H	Edge_1RB_Right	18000	26500	-42.19	-25	PASS
N41	30	40	CP-64QAM	H	Outer_Full	30	1000	-62.03	-35	PASS
N41	30	40	CP-64QAM	H	Outer_Full	1000	3000	-41.82	-25	PASS
N41	30	40	CP-64QAM	H	Outer_Full	3000	18000	-36.82	-25	PASS
N41	30	40	CP-64QAM	H	Outer_Full	18000	26500	-42.60	-25	PASS
N41	30	40	CP-256QAM	H	Edge_1RB_Left	30	1000	-61.99	-35	PASS

N41	30	40	CP-256QAM	H	Edge_1RB_Left	1000	3000	-41.88	-25	PASS
N41	30	40	CP-256QAM	H	Edge_1RB_Left	3000	18000	-36.53	-25	PASS
N41	30	40	CP-256QAM	H	Edge_1RB_Left	18000	26500	-42.35	-25	PASS
N41	30	40	CP-256QAM	H	Edge_1RB_Right	30	1000	-61.74	-35	PASS
N41	30	40	CP-256QAM	H	Edge_1RB_Right	1000	3000	-41.92	-25	PASS
N41	30	40	CP-256QAM	H	Edge_1RB_Right	3000	18000	-36.54	-25	PASS
N41	30	40	CP-256QAM	H	Edge_1RB_Right	18000	26500	-42.57	-25	PASS
N41	30	40	CP-256QAM	H	Outer_Full	30	1000	-61.57	-35	PASS
N41	30	40	CP-256QAM	H	Outer_Full	1000	3000	-42.08	-25	PASS
N41	30	40	CP-256QAM	H	Outer_Full	3000	18000	-36.95	-25	PASS
N41	30	40	CP-256QAM	H	Outer_Full	18000	26500	-42.37	-25	PASS
N41	30	50	DFT-PI2BPSK	L	Edge_1RB_Left	30	1000	-61.96	-35	PASS
N41	30	50	DFT-PI2BPSK	L	Edge_1RB_Left	1000	3000	-41.79	-25	PASS
N41	30	50	DFT-PI2BPSK	L	Edge_1RB_Left	3000	18000	-36.82	-25	PASS
N41	30	50	DFT-PI2BPSK	L	Edge_1RB_Left	18000	26500	-42.54	-25	PASS
N41	30	50	DFT-PI2BPSK	L	Edge_1RB_Right	30	1000	-61.71	-35	PASS
N41	30	50	DFT-PI2BPSK	L	Edge_1RB_Right	1000	3000	-42.10	-25	PASS
N41	30	50	DFT-PI2BPSK	L	Edge_1RB_Right	3000	18000	-36.56	-25	PASS
N41	30	50	DFT-PI2BPSK	L	Edge_1RB_Right	18000	26500	-42.24	-25	PASS
N41	30	50	DFT-PI2BPSK	L	Outer_Full	30	1000	-61.70	-35	PASS
N41	30	50	DFT-PI2BPSK	L	Outer_Full	1000	3000	-42.00	-25	PASS
N41	30	50	DFT-PI2BPSK	L	Outer_Full	3000	18000	-36.55	-25	PASS
N41	30	50	DFT-PI2BPSK	L	Outer_Full	18000	26500	-42.56	-25	PASS
N41	30	50	DFT-QPSK	L	Edge_1RB_Left	30	1000	-62.16	-35	PASS
N41	30	50	DFT-QPSK	L	Edge_1RB_Left	1000	3000	-41.83	-25	PASS
N41	30	50	DFT-QPSK	L	Edge_1RB_Left	3000	18000	-36.44	-25	PASS
N41	30	50	DFT-QPSK	L	Edge_1RB_Left	18000	26500	-42.25	-25	PASS
N41	30	50	DFT-QPSK	L	Edge_1RB_Right	30	1000	-62.11	-35	PASS
N41	30	50	DFT-QPSK	L	Edge_1RB_Right	1000	3000	-41.89	-25	PASS
N41	30	50	DFT-QPSK	L	Edge_1RB_Right	3000	18000	-36.94	-25	PASS
N41	30	50	DFT-QPSK	L	Edge_1RB_Right	18000	26500	-42.55	-25	PASS
N41	30	50	DFT-QPSK	L	Outer_Full	30	1000	-61.62	-35	PASS
N41	30	50	DFT-QPSK	L	Outer_Full	1000	3000	-41.49	-25	PASS
N41	30	50	DFT-QPSK	L	Outer_Full	3000	18000	-36.68	-25	PASS
N41	30	50	DFT-QPSK	L	Outer_Full	18000	26500	-42.56	-25	PASS
N41	30	50	DFT-16QAM	L	Edge_1RB_Left	30	1000	-61.43	-35	PASS
N41	30	50	DFT-16QAM	L	Edge_1RB_Left	1000	3000	-41.76	-25	PASS
N41	30	50	DFT-16QAM	L	Edge_1RB_Left	3000	18000	-36.83	-25	PASS
N41	30	50	DFT-16QAM	L	Edge_1RB_Left	18000	26500	-42.62	-25	PASS
N41	30	50	DFT-16QAM	L	Edge_1RB_Right	30	1000	-62.05	-35	PASS
N41	30	50	DFT-16QAM	L	Edge_1RB_Right	1000	3000	-41.90	-25	PASS
N41	30	50	DFT-16QAM	L	Edge_1RB_Right	3000	18000	-36.71	-25	PASS
N41	30	50	DFT-16QAM	L	Edge_1RB_Right	18000	26500	-42.47	-25	PASS

N41	30	50	DFT-16QAM	L	Outer_Full	30	1000	-61.58	-35	PASS
N41	30	50	DFT-16QAM	L	Outer_Full	1000	3000	-40.67	-25	PASS
N41	30	50	DFT-16QAM	L	Outer_Full	3000	18000	-36.54	-25	PASS
N41	30	50	DFT-16QAM	L	Outer_Full	18000	26500	-42.08	-25	PASS
N41	30	50	DFT-64QAM	L	Edge_1RB_Left	30	1000	-61.58	-35	PASS
N41	30	50	DFT-64QAM	L	Edge_1RB_Left	1000	3000	-41.59	-25	PASS
N41	30	50	DFT-64QAM	L	Edge_1RB_Left	3000	18000	-36.59	-25	PASS
N41	30	50	DFT-64QAM	L	Edge_1RB_Left	18000	26500	-42.34	-25	PASS
N41	30	50	DFT-64QAM	L	Edge_1RB_Right	30	1000	-62.16	-35	PASS
N41	30	50	DFT-64QAM	L	Edge_1RB_Right	1000	3000	-41.92	-25	PASS
N41	30	50	DFT-64QAM	L	Edge_1RB_Right	3000	18000	-36.76	-25	PASS
N41	30	50	DFT-64QAM	L	Edge_1RB_Right	18000	26500	-42.30	-25	PASS
N41	30	50	DFT-64QAM	L	Outer_Full	30	1000	-62.10	-35	PASS
N41	30	50	DFT-64QAM	L	Outer_Full	1000	3000	-41.87	-25	PASS
N41	30	50	DFT-64QAM	L	Outer_Full	3000	18000	-36.93	-25	PASS
N41	30	50	DFT-64QAM	L	Outer_Full	18000	26500	-42.46	-25	PASS
N41	30	50	DFT-256QAM	L	Edge_1RB_Left	30	1000	-62.18	-35	PASS
N41	30	50	DFT-256QAM	L	Edge_1RB_Left	1000	3000	-41.69	-25	PASS
N41	30	50	DFT-256QAM	L	Edge_1RB_Left	3000	18000	-36.64	-25	PASS
N41	30	50	DFT-256QAM	L	Edge_1RB_Left	18000	26500	-42.68	-25	PASS
N41	30	50	DFT-256QAM	L	Edge_1RB_Right	30	1000	-61.78	-35	PASS
N41	30	50	DFT-256QAM	L	Edge_1RB_Right	1000	3000	-41.86	-25	PASS
N41	30	50	DFT-256QAM	L	Edge_1RB_Right	3000	18000	-36.56	-25	PASS
N41	30	50	DFT-256QAM	L	Edge_1RB_Right	18000	26500	-42.53	-25	PASS
N41	30	50	DFT-256QAM	L	Outer_Full	30	1000	-61.50	-35	PASS
N41	30	50	DFT-256QAM	L	Outer_Full	1000	3000	-41.85	-25	PASS
N41	30	50	DFT-256QAM	L	Outer_Full	3000	18000	-36.92	-25	PASS
N41	30	50	DFT-256QAM	L	Outer_Full	18000	26500	-42.50	-25	PASS
N41	30	50	CP-QPSK	L	Edge_1RB_Left	30	1000	-61.86	-35	PASS
N41	30	50	CP-QPSK	L	Edge_1RB_Left	1000	3000	-41.80	-25	PASS
N41	30	50	CP-QPSK	L	Edge_1RB_Left	3000	18000	-37.02	-25	PASS
N41	30	50	CP-QPSK	L	Edge_1RB_Left	18000	26500	-42.60	-25	PASS
N41	30	50	CP-QPSK	L	Edge_1RB_Right	30	1000	-62.04	-35	PASS
N41	30	50	CP-QPSK	L	Edge_1RB_Right	1000	3000	-41.68	-25	PASS
N41	30	50	CP-QPSK	L	Edge_1RB_Right	3000	18000	-36.18	-25	PASS
N41	30	50	CP-QPSK	L	Edge_1RB_Right	18000	26500	-42.29	-25	PASS
N41	30	50	CP-QPSK	L	Outer_Full	30	1000	-61.64	-35	PASS
N41	30	50	CP-QPSK	L	Outer_Full	1000	3000	-42.02	-25	PASS
N41	30	50	CP-QPSK	L	Outer_Full	3000	18000	-36.62	-25	PASS
N41	30	50	CP-QPSK	L	Outer_Full	18000	26500	-42.45	-25	PASS
N41	30	50	CP-16QAM	L	Edge_1RB_Left	30	1000	-61.08	-35	PASS
N41	30	50	CP-16QAM	L	Edge_1RB_Left	1000	3000	-41.89	-25	PASS
N41	30	50	CP-16QAM	L	Edge_1RB_Left	3000	18000	-36.68	-25	PASS

N41	30	50	CP-16QAM	L	Edge_1RB_Left	18000	26500	-42.26	-25	PASS
N41	30	50	CP-16QAM	L	Edge_1RB_Right	30	1000	-61.23	-35	PASS
N41	30	50	CP-16QAM	L	Edge_1RB_Right	1000	3000	-42.02	-25	PASS
N41	30	50	CP-16QAM	L	Edge_1RB_Right	3000	18000	-36.29	-25	PASS
N41	30	50	CP-16QAM	L	Edge_1RB_Right	18000	26500	-42.31	-25	PASS
N41	30	50	CP-16QAM	L	Outer_Full	30	1000	-61.88	-35	PASS
N41	30	50	CP-16QAM	L	Outer_Full	1000	3000	-42.04	-25	PASS
N41	30	50	CP-16QAM	L	Outer_Full	3000	18000	-36.78	-25	PASS
N41	30	50	CP-16QAM	L	Outer_Full	18000	26500	-42.62	-25	PASS
N41	30	50	CP-64QAM	L	Edge_1RB_Left	30	1000	-61.38	-35	PASS
N41	30	50	CP-64QAM	L	Edge_1RB_Left	1000	3000	-41.60	-25	PASS
N41	30	50	CP-64QAM	L	Edge_1RB_Left	3000	18000	-36.95	-25	PASS
N41	30	50	CP-64QAM	L	Edge_1RB_Left	18000	26500	-42.50	-25	PASS
N41	30	50	CP-64QAM	L	Edge_1RB_Right	30	1000	-62.03	-35	PASS
N41	30	50	CP-64QAM	L	Edge_1RB_Right	1000	3000	-41.96	-25	PASS
N41	30	50	CP-64QAM	L	Edge_1RB_Right	3000	18000	-36.58	-25	PASS
N41	30	50	CP-64QAM	L	Edge_1RB_Right	18000	26500	-42.39	-25	PASS
N41	30	50	CP-64QAM	L	Outer_Full	30	1000	-61.32	-35	PASS
N41	30	50	CP-64QAM	L	Outer_Full	1000	3000	-42.02	-25	PASS
N41	30	50	CP-64QAM	L	Outer_Full	3000	18000	-36.92	-25	PASS
N41	30	50	CP-64QAM	L	Outer_Full	18000	26500	-42.48	-25	PASS
N41	30	50	CP-256QAM	L	Edge_1RB_Left	30	1000	-61.79	-35	PASS
N41	30	50	CP-256QAM	L	Edge_1RB_Left	1000	3000	-42.05	-25	PASS
N41	30	50	CP-256QAM	L	Edge_1RB_Left	3000	18000	-36.58	-25	PASS
N41	30	50	CP-256QAM	L	Edge_1RB_Left	18000	26500	-42.51	-25	PASS
N41	30	50	CP-256QAM	L	Edge_1RB_Right	30	1000	-61.94	-35	PASS
N41	30	50	CP-256QAM	L	Edge_1RB_Right	1000	3000	-41.88	-25	PASS
N41	30	50	CP-256QAM	L	Edge_1RB_Right	3000	18000	-36.77	-25	PASS
N41	30	50	CP-256QAM	L	Edge_1RB_Right	18000	26500	-42.21	-25	PASS
N41	30	50	CP-256QAM	L	Outer_Full	30	1000	-61.44	-35	PASS
N41	30	50	CP-256QAM	L	Outer_Full	1000	3000	-41.87	-25	PASS
N41	30	50	CP-256QAM	L	Outer_Full	3000	18000	-36.85	-25	PASS
N41	30	50	CP-256QAM	L	Outer_Full	18000	26500	-42.43	-25	PASS
N41	30	50	DFT-PI2BPSK	M	Edge_1RB_Left	30	1000	-62.00	-35	PASS
N41	30	50	DFT-PI2BPSK	M	Edge_1RB_Left	1000	3000	-42.15	-25	PASS
N41	30	50	DFT-PI2BPSK	M	Edge_1RB_Left	3000	18000	-36.70	-25	PASS
N41	30	50	DFT-PI2BPSK	M	Edge_1RB_Left	18000	26500	-42.62	-25	PASS
N41	30	50	DFT-PI2BPSK	M	Edge_1RB_Right	30	1000	-61.30	-35	PASS
N41	30	50	DFT-PI2BPSK	M	Edge_1RB_Right	1000	3000	-41.91	-25	PASS
N41	30	50	DFT-PI2BPSK	M	Edge_1RB_Right	3000	18000	-36.86	-25	PASS
N41	30	50	DFT-PI2BPSK	M	Edge_1RB_Right	18000	26500	-42.50	-25	PASS
N41	30	50	DFT-PI2BPSK	M	Outer_Full	30	1000	-61.96	-35	PASS
N41	30	50	DFT-PI2BPSK	M	Outer_Full	1000	3000	-40.87	-25	PASS

N41	30	50	DFT-PI2BPSK	M	Outer_Full	3000	18000	-36.53	-25	PASS
N41	30	50	DFT-PI2BPSK	M	Outer_Full	18000	26500	-42.49	-25	PASS
N41	30	50	DFT-QPSK	M	Edge_1RB_Left	30	1000	-61.90	-35	PASS
N41	30	50	DFT-QPSK	M	Edge_1RB_Left	1000	3000	-41.25	-25	PASS
N41	30	50	DFT-QPSK	M	Edge_1RB_Left	3000	18000	-36.85	-25	PASS
N41	30	50	DFT-QPSK	M	Edge_1RB_Left	18000	26500	-42.31	-25	PASS
N41	30	50	DFT-QPSK	M	Edge_1RB_Right	30	1000	-61.74	-35	PASS
N41	30	50	DFT-QPSK	M	Edge_1RB_Right	1000	3000	-41.68	-25	PASS
N41	30	50	DFT-QPSK	M	Edge_1RB_Right	3000	18000	-36.66	-25	PASS
N41	30	50	DFT-QPSK	M	Edge_1RB_Right	18000	26500	-42.66	-25	PASS
N41	30	50	DFT-QPSK	M	Outer_Full	30	1000	-61.48	-35	PASS
N41	30	50	DFT-QPSK	M	Outer_Full	1000	3000	-41.26	-25	PASS
N41	30	50	DFT-QPSK	M	Outer_Full	3000	18000	-36.53	-25	PASS
N41	30	50	DFT-QPSK	M	Outer_Full	18000	26500	-42.42	-25	PASS
N41	30	50	DFT-16QAM	M	Edge_1RB_Left	30	1000	-61.74	-35	PASS
N41	30	50	DFT-16QAM	M	Edge_1RB_Left	1000	3000	-42.08	-25	PASS
N41	30	50	DFT-16QAM	M	Edge_1RB_Left	3000	18000	-37.09	-25	PASS
N41	30	50	DFT-16QAM	M	Edge_1RB_Left	18000	26500	-42.32	-25	PASS
N41	30	50	DFT-16QAM	M	Edge_1RB_Right	30	1000	-62.10	-35	PASS
N41	30	50	DFT-16QAM	M	Edge_1RB_Right	1000	3000	-41.75	-25	PASS
N41	30	50	DFT-16QAM	M	Edge_1RB_Right	3000	18000	-36.88	-25	PASS
N41	30	50	DFT-16QAM	M	Edge_1RB_Right	18000	26500	-42.29	-25	PASS
N41	30	50	DFT-16QAM	M	Outer_Full	30	1000	-61.66	-35	PASS
N41	30	50	DFT-16QAM	M	Outer_Full	1000	3000	-41.94	-25	PASS
N41	30	50	DFT-16QAM	M	Outer_Full	3000	18000	-36.47	-25	PASS
N41	30	50	DFT-16QAM	M	Outer_Full	18000	26500	-42.21	-25	PASS
N41	30	50	DFT-64QAM	M	Edge_1RB_Left	30	1000	-61.10	-35	PASS
N41	30	50	DFT-64QAM	M	Edge_1RB_Left	1000	3000	-41.87	-25	PASS
N41	30	50	DFT-64QAM	M	Edge_1RB_Left	3000	18000	-36.84	-25	PASS
N41	30	50	DFT-64QAM	M	Edge_1RB_Left	18000	26500	-42.63	-25	PASS
N41	30	50	DFT-64QAM	M	Edge_1RB_Right	30	1000	-61.63	-35	PASS
N41	30	50	DFT-64QAM	M	Edge_1RB_Right	1000	3000	-41.86	-25	PASS
N41	30	50	DFT-64QAM	M	Edge_1RB_Right	3000	18000	-36.91	-25	PASS
N41	30	50	DFT-64QAM	M	Edge_1RB_Right	18000	26500	-42.54	-25	PASS
N41	30	50	DFT-64QAM	M	Outer_Full	30	1000	-61.96	-35	PASS
N41	30	50	DFT-64QAM	M	Outer_Full	1000	3000	-41.98	-25	PASS
N41	30	50	DFT-64QAM	M	Outer_Full	3000	18000	-36.70	-25	PASS
N41	30	50	DFT-64QAM	M	Outer_Full	18000	26500	-42.47	-25	PASS
N41	30	50	DFT-256QAM	M	Edge_1RB_Left	30	1000	-61.90	-35	PASS
N41	30	50	DFT-256QAM	M	Edge_1RB_Left	1000	3000	-41.87	-25	PASS
N41	30	50	DFT-256QAM	M	Edge_1RB_Left	3000	18000	-36.13	-25	PASS
N41	30	50	DFT-256QAM	M	Edge_1RB_Left	18000	26500	-42.55	-25	PASS
N41	30	50	DFT-256QAM	M	Edge_1RB_Right	30	1000	-61.92	-35	PASS

N41	30	50	DFT-256QAM	M	Edge_1RB_Right	1000	3000	-42.14	-25	PASS
N41	30	50	DFT-256QAM	M	Edge_1RB_Right	3000	18000	-36.94	-25	PASS
N41	30	50	DFT-256QAM	M	Edge_1RB_Right	18000	26500	-42.26	-25	PASS
N41	30	50	DFT-256QAM	M	Outer_Full	30	1000	-61.71	-35	PASS
N41	30	50	DFT-256QAM	M	Outer_Full	1000	3000	-40.68	-25	PASS
N41	30	50	DFT-256QAM	M	Outer_Full	3000	18000	-36.83	-25	PASS
N41	30	50	DFT-256QAM	M	Outer_Full	18000	26500	-42.55	-25	PASS
N41	30	50	CP-QPSK	M	Edge_1RB_Left	30	1000	-61.70	-35	PASS
N41	30	50	CP-QPSK	M	Edge_1RB_Left	1000	3000	-41.95	-25	PASS
N41	30	50	CP-QPSK	M	Edge_1RB_Left	3000	18000	-36.75	-25	PASS
N41	30	50	CP-QPSK	M	Edge_1RB_Left	18000	26500	-42.70	-25	PASS
N41	30	50	CP-QPSK	M	Edge_1RB_Right	30	1000	-62.03	-35	PASS
N41	30	50	CP-QPSK	M	Edge_1RB_Right	1000	3000	-42.05	-25	PASS
N41	30	50	CP-QPSK	M	Edge_1RB_Right	3000	18000	-36.65	-25	PASS
N41	30	50	CP-QPSK	M	Edge_1RB_Right	18000	26500	-42.54	-25	PASS
N41	30	50	CP-QPSK	M	Outer_Full	30	1000	-61.94	-35	PASS
N41	30	50	CP-QPSK	M	Outer_Full	1000	3000	-42.08	-25	PASS
N41	30	50	CP-QPSK	M	Outer_Full	3000	18000	-36.58	-25	PASS
N41	30	50	CP-QPSK	M	Outer_Full	18000	26500	-42.44	-25	PASS
N41	30	50	CP-16QAM	M	Edge_1RB_Left	30	1000	-62.08	-35	PASS
N41	30	50	CP-16QAM	M	Edge_1RB_Left	1000	3000	-42.12	-25	PASS
N41	30	50	CP-16QAM	M	Edge_1RB_Left	3000	18000	-36.84	-25	PASS
N41	30	50	CP-16QAM	M	Edge_1RB_Left	18000	26500	-42.42	-25	PASS
N41	30	50	CP-16QAM	M	Edge_1RB_Right	30	1000	-61.52	-35	PASS
N41	30	50	CP-16QAM	M	Edge_1RB_Right	1000	3000	-42.02	-25	PASS
N41	30	50	CP-16QAM	M	Edge_1RB_Right	3000	18000	-36.70	-25	PASS
N41	30	50	CP-16QAM	M	Edge_1RB_Right	18000	26500	-42.36	-25	PASS
N41	30	50	CP-16QAM	M	Outer_Full	30	1000	-61.78	-35	PASS
N41	30	50	CP-16QAM	M	Outer_Full	1000	3000	-42.02	-25	PASS
N41	30	50	CP-16QAM	M	Outer_Full	3000	18000	-36.71	-25	PASS
N41	30	50	CP-16QAM	M	Outer_Full	18000	26500	-42.21	-25	PASS
N41	30	50	CP-64QAM	M	Edge_1RB_Left	30	1000	-61.82	-35	PASS
N41	30	50	CP-64QAM	M	Edge_1RB_Left	1000	3000	-41.73	-25	PASS
N41	30	50	CP-64QAM	M	Edge_1RB_Left	3000	18000	-36.87	-25	PASS
N41	30	50	CP-64QAM	M	Edge_1RB_Left	18000	26500	-42.36	-25	PASS
N41	30	50	CP-64QAM	M	Edge_1RB_Right	30	1000	-61.95	-35	PASS
N41	30	50	CP-64QAM	M	Edge_1RB_Right	1000	3000	-42.07	-25	PASS
N41	30	50	CP-64QAM	M	Edge_1RB_Right	3000	18000	-36.93	-25	PASS
N41	30	50	CP-64QAM	M	Edge_1RB_Right	18000	26500	-42.58	-25	PASS
N41	30	50	CP-64QAM	M	Outer_Full	30	1000	-61.49	-35	PASS
N41	30	50	CP-64QAM	M	Outer_Full	1000	3000	-41.73	-25	PASS
N41	30	50	CP-64QAM	M	Outer_Full	3000	18000	-36.33	-25	PASS
N41	30	50	CP-64QAM	M	Outer_Full	18000	26500	-42.54	-25	PASS

N41	30	50	CP-256QAM	M	Edge_1RB_Left	30	1000	-61.78	-35	PASS
N41	30	50	CP-256QAM	M	Edge_1RB_Left	1000	3000	-41.74	-25	PASS
N41	30	50	CP-256QAM	M	Edge_1RB_Left	3000	18000	-36.59	-25	PASS
N41	30	50	CP-256QAM	M	Edge_1RB_Left	18000	26500	-42.48	-25	PASS
N41	30	50	CP-256QAM	M	Edge_1RB_Right	30	1000	-61.64	-35	PASS
N41	30	50	CP-256QAM	M	Edge_1RB_Right	1000	3000	-42.01	-25	PASS
N41	30	50	CP-256QAM	M	Edge_1RB_Right	3000	18000	-36.62	-25	PASS
N41	30	50	CP-256QAM	M	Edge_1RB_Right	18000	26500	-42.47	-25	PASS
N41	30	50	CP-256QAM	M	Outer_Full	30	1000	-61.96	-35	PASS
N41	30	50	CP-256QAM	M	Outer_Full	1000	3000	-41.92	-25	PASS
N41	30	50	CP-256QAM	M	Outer_Full	3000	18000	-36.74	-25	PASS
N41	30	50	CP-256QAM	M	Outer_Full	18000	26500	-42.38	-25	PASS
N41	30	50	DFT-PI2BPSK	H	Edge_1RB_Left	30	1000	-61.91	-35	PASS
N41	30	50	DFT-PI2BPSK	H	Edge_1RB_Left	1000	3000	-42.02	-25	PASS
N41	30	50	DFT-PI2BPSK	H	Edge_1RB_Left	3000	18000	-36.62	-25	PASS
N41	30	50	DFT-PI2BPSK	H	Edge_1RB_Left	18000	26500	-42.59	-25	PASS
N41	30	50	DFT-PI2BPSK	H	Edge_1RB_Right	30	1000	-61.98	-35	PASS
N41	30	50	DFT-PI2BPSK	H	Edge_1RB_Right	1000	3000	-42.13	-25	PASS
N41	30	50	DFT-PI2BPSK	H	Edge_1RB_Right	3000	18000	-36.80	-25	PASS
N41	30	50	DFT-PI2BPSK	H	Edge_1RB_Right	18000	26500	-42.30	-25	PASS
N41	30	50	DFT-PI2BPSK	H	Outer_Full	30	1000	-61.98	-35	PASS
N41	30	50	DFT-PI2BPSK	H	Outer_Full	1000	3000	-41.96	-25	PASS
N41	30	50	DFT-PI2BPSK	H	Outer_Full	3000	18000	-37.02	-25	PASS
N41	30	50	DFT-PI2BPSK	H	Outer_Full	18000	26500	-42.38	-25	PASS
N41	30	50	DFT-QPSK	H	Edge_1RB_Left	30	1000	-61.99	-35	PASS
N41	30	50	DFT-QPSK	H	Edge_1RB_Left	1000	3000	-42.09	-25	PASS
N41	30	50	DFT-QPSK	H	Edge_1RB_Left	3000	18000	-36.52	-25	PASS
N41	30	50	DFT-QPSK	H	Edge_1RB_Left	18000	26500	-42.49	-25	PASS
N41	30	50	DFT-QPSK	H	Edge_1RB_Right	30	1000	-62.00	-35	PASS
N41	30	50	DFT-QPSK	H	Edge_1RB_Right	1000	3000	-42.08	-25	PASS
N41	30	50	DFT-QPSK	H	Edge_1RB_Right	3000	18000	-36.49	-25	PASS
N41	30	50	DFT-QPSK	H	Edge_1RB_Right	18000	26500	-42.30	-25	PASS
N41	30	50	DFT-QPSK	H	Outer_Full	30	1000	-61.93	-35	PASS
N41	30	50	DFT-QPSK	H	Outer_Full	1000	3000	-42.10	-25	PASS
N41	30	50	DFT-QPSK	H	Outer_Full	3000	18000	-36.88	-25	PASS
N41	30	50	DFT-QPSK	H	Outer_Full	18000	26500	-42.61	-25	PASS
N41	30	50	DFT-16QAM	H	Edge_1RB_Left	30	1000	-62.04	-35	PASS
N41	30	50	DFT-16QAM	H	Edge_1RB_Left	1000	3000	-42.07	-25	PASS
N41	30	50	DFT-16QAM	H	Edge_1RB_Left	3000	18000	-36.83	-25	PASS
N41	30	50	DFT-16QAM	H	Edge_1RB_Left	18000	26500	-42.55	-25	PASS
N41	30	50	DFT-16QAM	H	Edge_1RB_Right	30	1000	-61.50	-35	PASS
N41	30	50	DFT-16QAM	H	Edge_1RB_Right	1000	3000	-42.00	-25	PASS
N41	30	50	DFT-16QAM	H	Edge_1RB_Right	3000	18000	-36.70	-25	PASS

N41	30	50	DFT-16QAM	H	Edge_1RB_Right	18000	26500	-42.45	-25	PASS
N41	30	50	DFT-16QAM	H	Outer_Full	30	1000	-61.43	-35	PASS
N41	30	50	DFT-16QAM	H	Outer_Full	1000	3000	-42.09	-25	PASS
N41	30	50	DFT-16QAM	H	Outer_Full	3000	18000	-36.94	-25	PASS
N41	30	50	DFT-16QAM	H	Outer_Full	18000	26500	-42.51	-25	PASS
N41	30	50	DFT-64QAM	H	Edge_1RB_Left	30	1000	-61.58	-35	PASS
N41	30	50	DFT-64QAM	H	Edge_1RB_Left	1000	3000	-42.04	-25	PASS
N41	30	50	DFT-64QAM	H	Edge_1RB_Left	3000	18000	-36.71	-25	PASS
N41	30	50	DFT-64QAM	H	Edge_1RB_Left	18000	26500	-42.27	-25	PASS
N41	30	50	DFT-64QAM	H	Edge_1RB_Right	30	1000	-61.52	-35	PASS
N41	30	50	DFT-64QAM	H	Edge_1RB_Right	1000	3000	-41.82	-25	PASS
N41	30	50	DFT-64QAM	H	Edge_1RB_Right	3000	18000	-36.82	-25	PASS
N41	30	50	DFT-64QAM	H	Edge_1RB_Right	18000	26500	-42.41	-25	PASS
N41	30	50	DFT-64QAM	H	Outer_Full	30	1000	-61.81	-35	PASS
N41	30	50	DFT-64QAM	H	Outer_Full	1000	3000	-41.89	-25	PASS
N41	30	50	DFT-64QAM	H	Outer_Full	3000	18000	-36.44	-25	PASS
N41	30	50	DFT-64QAM	H	Outer_Full	18000	26500	-42.47	-25	PASS
N41	30	50	DFT-256QAM	H	Edge_1RB_Left	30	1000	-61.39	-35	PASS
N41	30	50	DFT-256QAM	H	Edge_1RB_Left	1000	3000	-42.12	-25	PASS
N41	30	50	DFT-256QAM	H	Edge_1RB_Left	3000	18000	-36.50	-25	PASS
N41	30	50	DFT-256QAM	H	Edge_1RB_Left	18000	26500	-42.32	-25	PASS
N41	30	50	DFT-256QAM	H	Edge_1RB_Right	30	1000	-61.45	-35	PASS
N41	30	50	DFT-256QAM	H	Edge_1RB_Right	1000	3000	-41.86	-25	PASS
N41	30	50	DFT-256QAM	H	Edge_1RB_Right	3000	18000	-36.29	-25	PASS
N41	30	50	DFT-256QAM	H	Edge_1RB_Right	18000	26500	-42.57	-25	PASS
N41	30	50	DFT-256QAM	H	Outer_Full	30	1000	-61.91	-35	PASS
N41	30	50	DFT-256QAM	H	Outer_Full	1000	3000	-41.04	-25	PASS
N41	30	50	DFT-256QAM	H	Outer_Full	3000	18000	-36.50	-25	PASS
N41	30	50	DFT-256QAM	H	Outer_Full	18000	26500	-42.47	-25	PASS
N41	30	50	CP-QPSK	H	Edge_1RB_Left	30	1000	-62.13	-35	PASS
N41	30	50	CP-QPSK	H	Edge_1RB_Left	1000	3000	-42.08	-25	PASS
N41	30	50	CP-QPSK	H	Edge_1RB_Left	3000	18000	-36.59	-25	PASS
N41	30	50	CP-QPSK	H	Edge_1RB_Left	18000	26500	-42.51	-25	PASS
N41	30	50	CP-QPSK	H	Edge_1RB_Right	30	1000	-61.74	-35	PASS
N41	30	50	CP-QPSK	H	Edge_1RB_Right	1000	3000	-42.17	-25	PASS
N41	30	50	CP-QPSK	H	Edge_1RB_Right	3000	18000	-36.54	-25	PASS
N41	30	50	CP-QPSK	H	Edge_1RB_Right	18000	26500	-42.47	-25	PASS
N41	30	50	CP-QPSK	H	Outer_Full	30	1000	-61.62	-35	PASS
N41	30	50	CP-QPSK	H	Outer_Full	1000	3000	-41.51	-25	PASS
N41	30	50	CP-QPSK	H	Outer_Full	3000	18000	-36.59	-25	PASS
N41	30	50	CP-QPSK	H	Outer_Full	18000	26500	-42.68	-25	PASS
N41	30	50	CP-16QAM	H	Edge_1RB_Left	30	1000	-61.90	-35	PASS
N41	30	50	CP-16QAM	H	Edge_1RB_Left	1000	3000	-42.06	-25	PASS



N41	30	50	CP-16QAM	H	Edge_1RB_Left	3000	18000	-36.94	-25	PASS
N41	30	50	CP-16QAM	H	Edge_1RB_Left	18000	26500	-42.53	-25	PASS
N41	30	50	CP-16QAM	H	Edge_1RB_Right	30	1000	-61.79	-35	PASS
N41	30	50	CP-16QAM	H	Edge_1RB_Right	1000	3000	-42.10	-25	PASS
N41	30	50	CP-16QAM	H	Edge_1RB_Right	3000	18000	-37.04	-25	PASS
N41	30	50	CP-16QAM	H	Edge_1RB_Right	18000	26500	-42.34	-25	PASS
N41	30	50	CP-16QAM	H	Outer_Full	30	1000	-61.84	-35	PASS
N41	30	50	CP-16QAM	H	Outer_Full	1000	3000	-42.18	-25	PASS
N41	30	50	CP-16QAM	H	Outer_Full	3000	18000	-36.81	-25	PASS
N41	30	50	CP-16QAM	H	Outer_Full	18000	26500	-42.50	-25	PASS
N41	30	50	CP-64QAM	H	Edge_1RB_Left	30	1000	-61.65	-35	PASS
N41	30	50	CP-64QAM	H	Edge_1RB_Left	1000	3000	-42.05	-25	PASS
N41	30	50	CP-64QAM	H	Edge_1RB_Left	3000	18000	-36.21	-25	PASS
N41	30	50	CP-64QAM	H	Edge_1RB_Left	18000	26500	-42.63	-25	PASS
N41	30	50	CP-64QAM	H	Edge_1RB_Right	30	1000	-61.26	-35	PASS
N41	30	50	CP-64QAM	H	Edge_1RB_Right	1000	3000	-42.20	-25	PASS
N41	30	50	CP-64QAM	H	Edge_1RB_Right	3000	18000	-36.78	-25	PASS
N41	30	50	CP-64QAM	H	Edge_1RB_Right	18000	26500	-42.52	-25	PASS
N41	30	50	CP-64QAM	H	Outer_Full	30	1000	-61.65	-35	PASS
N41	30	50	CP-64QAM	H	Outer_Full	1000	3000	-42.01	-25	PASS
N41	30	50	CP-64QAM	H	Outer_Full	3000	18000	-36.61	-25	PASS
N41	30	50	CP-64QAM	H	Outer_Full	18000	26500	-42.37	-25	PASS
N41	30	50	CP-256QAM	H	Edge_1RB_Left	30	1000	-61.69	-35	PASS
N41	30	50	CP-256QAM	H	Edge_1RB_Left	1000	3000	-42.09	-25	PASS
N41	30	50	CP-256QAM	H	Edge_1RB_Left	3000	18000	-36.79	-25	PASS
N41	30	50	CP-256QAM	H	Edge_1RB_Left	18000	26500	-42.52	-25	PASS
N41	30	50	CP-256QAM	H	Edge_1RB_Right	30	1000	-61.93	-35	PASS
N41	30	50	CP-256QAM	H	Edge_1RB_Right	1000	3000	-42.18	-25	PASS
N41	30	50	CP-256QAM	H	Edge_1RB_Right	3000	18000	-36.44	-25	PASS
N41	30	50	CP-256QAM	H	Edge_1RB_Right	18000	26500	-42.26	-25	PASS
N41	30	50	CP-256QAM	H	Outer_Full	30	1000	-61.73	-35	PASS
N41	30	50	CP-256QAM	H	Outer_Full	1000	3000	-42.13	-25	PASS
N41	30	50	CP-256QAM	H	Outer_Full	3000	18000	-36.67	-25	PASS
N41	30	50	CP-256QAM	H	Outer_Full	18000	26500	-42.61	-25	PASS
N41	30	60	DFT-PI2BPSK	L	Edge_1RB_Left	30	1000	-62.13	-35	PASS
N41	30	60	DFT-PI2BPSK	L	Edge_1RB_Left	1000	3000	-41.77	-25	PASS
N41	30	60	DFT-PI2BPSK	L	Edge_1RB_Left	3000	18000	-36.92	-25	PASS
N41	30	60	DFT-PI2BPSK	L	Edge_1RB_Left	18000	26500	-42.44	-25	PASS
N41	30	60	DFT-PI2BPSK	L	Edge_1RB_Right	30	1000	-61.72	-35	PASS
N41	30	60	DFT-PI2BPSK	L	Edge_1RB_Right	1000	3000	-41.75	-25	PASS
N41	30	60	DFT-PI2BPSK	L	Edge_1RB_Right	3000	18000	-36.77	-25	PASS
N41	30	60	DFT-PI2BPSK	L	Edge_1RB_Right	18000	26500	-42.21	-25	PASS
N41	30	60	DFT-PI2BPSK	L	Outer_Full	30	1000	-61.67	-35	PASS

N41	30	60	DFT-PI2BPSK	L	Outer_Full	1000	3000	-41.66	-25	PASS
N41	30	60	DFT-PI2BPSK	L	Outer_Full	3000	18000	-36.64	-25	PASS
N41	30	60	DFT-PI2BPSK	L	Outer_Full	18000	26500	-42.49	-25	PASS
N41	30	60	DFT-QPSK	L	Edge_1RB_Left	30	1000	-62.00	-35	PASS
N41	30	60	DFT-QPSK	L	Edge_1RB_Left	1000	3000	-42.05	-25	PASS
N41	30	60	DFT-QPSK	L	Edge_1RB_Left	3000	18000	-36.70	-25	PASS
N41	30	60	DFT-QPSK	L	Edge_1RB_Left	18000	26500	-42.36	-25	PASS
N41	30	60	DFT-QPSK	L	Edge_1RB_Right	30	1000	-61.69	-35	PASS
N41	30	60	DFT-QPSK	L	Edge_1RB_Right	1000	3000	-42.09	-25	PASS
N41	30	60	DFT-QPSK	L	Edge_1RB_Right	3000	18000	-36.90	-25	PASS
N41	30	60	DFT-QPSK	L	Edge_1RB_Right	18000	26500	-42.31	-25	PASS
N41	30	60	DFT-QPSK	L	Outer_Full	30	1000	-61.58	-35	PASS
N41	30	60	DFT-QPSK	L	Outer_Full	1000	3000	-42.00	-25	PASS
N41	30	60	DFT-QPSK	L	Outer_Full	3000	18000	-37.03	-25	PASS
N41	30	60	DFT-QPSK	L	Outer_Full	18000	26500	-42.34	-25	PASS
N41	30	60	DFT-16QAM	L	Edge_1RB_Left	30	1000	-61.55	-35	PASS
N41	30	60	DFT-16QAM	L	Edge_1RB_Left	1000	3000	-42.03	-25	PASS
N41	30	60	DFT-16QAM	L	Edge_1RB_Left	3000	18000	-36.98	-25	PASS
N41	30	60	DFT-16QAM	L	Edge_1RB_Left	18000	26500	-42.46	-25	PASS
N41	30	60	DFT-16QAM	L	Edge_1RB_Right	30	1000	-61.76	-35	PASS
N41	30	60	DFT-16QAM	L	Edge_1RB_Right	1000	3000	-42.03	-25	PASS
N41	30	60	DFT-16QAM	L	Edge_1RB_Right	3000	18000	-36.83	-25	PASS
N41	30	60	DFT-16QAM	L	Edge_1RB_Right	18000	26500	-42.10	-25	PASS
N41	30	60	DFT-16QAM	L	Outer_Full	30	1000	-61.67	-35	PASS
N41	30	60	DFT-16QAM	L	Outer_Full	1000	3000	-41.60	-25	PASS
N41	30	60	DFT-16QAM	L	Outer_Full	3000	18000	-36.80	-25	PASS
N41	30	60	DFT-16QAM	L	Outer_Full	18000	26500	-42.22	-25	PASS
N41	30	60	DFT-64QAM	L	Edge_1RB_Left	30	1000	-61.79	-35	PASS
N41	30	60	DFT-64QAM	L	Edge_1RB_Left	1000	3000	-41.67	-25	PASS
N41	30	60	DFT-64QAM	L	Edge_1RB_Left	3000	18000	-36.83	-25	PASS
N41	30	60	DFT-64QAM	L	Edge_1RB_Left	18000	26500	-42.49	-25	PASS
N41	30	60	DFT-64QAM	L	Edge_1RB_Right	30	1000	-61.06	-35	PASS
N41	30	60	DFT-64QAM	L	Edge_1RB_Right	1000	3000	-41.94	-25	PASS
N41	30	60	DFT-64QAM	L	Edge_1RB_Right	3000	18000	-36.59	-25	PASS
N41	30	60	DFT-64QAM	L	Edge_1RB_Right	18000	26500	-42.07	-25	PASS
N41	30	60	DFT-64QAM	L	Outer_Full	30	1000	-61.56	-35	PASS
N41	30	60	DFT-64QAM	L	Outer_Full	1000	3000	-41.86	-25	PASS
N41	30	60	DFT-64QAM	L	Outer_Full	3000	18000	-36.29	-25	PASS
N41	30	60	DFT-64QAM	L	Outer_Full	18000	26500	-41.81	-25	PASS
N41	30	60	DFT-256QAM	L	Edge_1RB_Left	30	1000	-61.89	-35	PASS
N41	30	60	DFT-256QAM	L	Edge_1RB_Left	1000	3000	-42.00	-25	PASS
N41	30	60	DFT-256QAM	L	Edge_1RB_Left	3000	18000	-36.66	-25	PASS
N41	30	60	DFT-256QAM	L	Edge_1RB_Left	18000	26500	-42.23	-25	PASS

N41	30	60	DFT-256QAM	L	Edge_1RB_Right	30	1000	-62.13	-35	PASS
N41	30	60	DFT-256QAM	L	Edge_1RB_Right	1000	3000	-41.97	-25	PASS
N41	30	60	DFT-256QAM	L	Edge_1RB_Right	3000	18000	-36.85	-25	PASS
N41	30	60	DFT-256QAM	L	Edge_1RB_Right	18000	26500	-42.41	-25	PASS
N41	30	60	DFT-256QAM	L	Outer_Full	30	1000	-61.92	-35	PASS
N41	30	60	DFT-256QAM	L	Outer_Full	1000	3000	-41.90	-25	PASS
N41	30	60	DFT-256QAM	L	Outer_Full	3000	18000	-36.89	-25	PASS
N41	30	60	DFT-256QAM	L	Outer_Full	18000	26500	-42.29	-25	PASS
N41	30	60	CP-QPSK	L	Edge_1RB_Left	30	1000	-61.80	-35	PASS
N41	30	60	CP-QPSK	L	Edge_1RB_Left	1000	3000	-41.65	-25	PASS
N41	30	60	CP-QPSK	L	Edge_1RB_Left	3000	18000	-37.03	-25	PASS
N41	30	60	CP-QPSK	L	Edge_1RB_Left	18000	26500	-42.52	-25	PASS
N41	30	60	CP-QPSK	L	Edge_1RB_Right	30	1000	-61.82	-35	PASS
N41	30	60	CP-QPSK	L	Edge_1RB_Right	1000	3000	-41.94	-25	PASS
N41	30	60	CP-QPSK	L	Edge_1RB_Right	3000	18000	-36.64	-25	PASS
N41	30	60	CP-QPSK	L	Edge_1RB_Right	18000	26500	-42.69	-25	PASS
N41	30	60	CP-QPSK	L	Outer_Full	30	1000	-62.04	-35	PASS
N41	30	60	CP-QPSK	L	Outer_Full	1000	3000	-41.95	-25	PASS
N41	30	60	CP-QPSK	L	Outer_Full	3000	18000	-36.90	-25	PASS
N41	30	60	CP-QPSK	L	Outer_Full	18000	26500	-42.10	-25	PASS
N41	30	60	CP-16QAM	L	Edge_1RB_Left	30	1000	-61.61	-35	PASS
N41	30	60	CP-16QAM	L	Edge_1RB_Left	1000	3000	-41.20	-25	PASS
N41	30	60	CP-16QAM	L	Edge_1RB_Left	3000	18000	-37.02	-25	PASS
N41	30	60	CP-16QAM	L	Edge_1RB_Left	18000	26500	-42.41	-25	PASS
N41	30	60	CP-16QAM	L	Edge_1RB_Right	30	1000	-61.81	-35	PASS
N41	30	60	CP-16QAM	L	Edge_1RB_Right	1000	3000	-42.07	-25	PASS
N41	30	60	CP-16QAM	L	Edge_1RB_Right	3000	18000	-36.45	-25	PASS
N41	30	60	CP-16QAM	L	Edge_1RB_Right	18000	26500	-42.11	-25	PASS
N41	30	60	CP-16QAM	L	Outer_Full	30	1000	-61.42	-35	PASS
N41	30	60	CP-16QAM	L	Outer_Full	1000	3000	-41.68	-25	PASS
N41	30	60	CP-16QAM	L	Outer_Full	3000	18000	-36.64	-25	PASS
N41	30	60	CP-16QAM	L	Outer_Full	18000	26500	-42.36	-25	PASS
N41	30	60	CP-64QAM	L	Edge_1RB_Left	30	1000	-61.81	-35	PASS
N41	30	60	CP-64QAM	L	Edge_1RB_Left	1000	3000	-42.08	-25	PASS
N41	30	60	CP-64QAM	L	Edge_1RB_Left	3000	18000	-37.10	-25	PASS
N41	30	60	CP-64QAM	L	Edge_1RB_Left	18000	26500	-42.00	-25	PASS
N41	30	60	CP-64QAM	L	Edge_1RB_Right	30	1000	-62.03	-35	PASS
N41	30	60	CP-64QAM	L	Edge_1RB_Right	1000	3000	-41.86	-25	PASS
N41	30	60	CP-64QAM	L	Edge_1RB_Right	3000	18000	-37.00	-25	PASS
N41	30	60	CP-64QAM	L	Edge_1RB_Right	18000	26500	-42.41	-25	PASS
N41	30	60	CP-64QAM	L	Outer_Full	30	1000	-61.34	-35	PASS
N41	30	60	CP-64QAM	L	Outer_Full	1000	3000	-41.85	-25	PASS
N41	30	60	CP-64QAM	L	Outer_Full	3000	18000	-36.69	-25	PASS