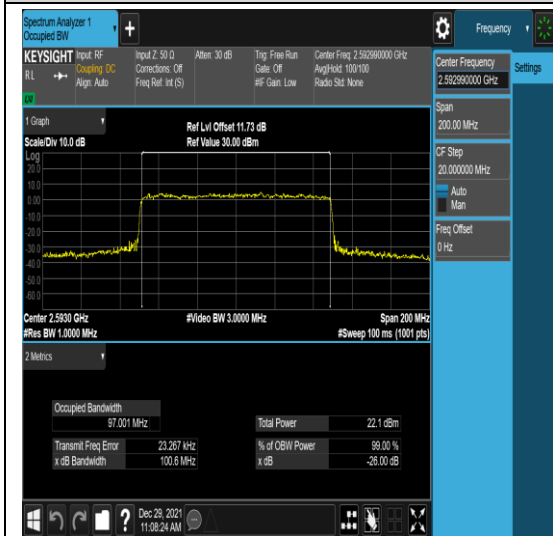




n41-PC3-30-100-M-5-N/A-N/A-N/A-CP-QPS  
K-Outer\_Full-273@0-Ant1-96.259-99.94-≤10  
0-PASS

n41-PC3-30-100-M-6-N/A-N/A-N/A-CP-16QA  
M-Outer\_Full-273@0-Ant1-97.370-100.4-≤10  
0-PASS



n41-PC3-30-100-M-7-N/A-N/A-N/A-CP-64QA  
M-Outer\_Full-273@0-Ant1-97.001-100.6-≤10  
0-PASS

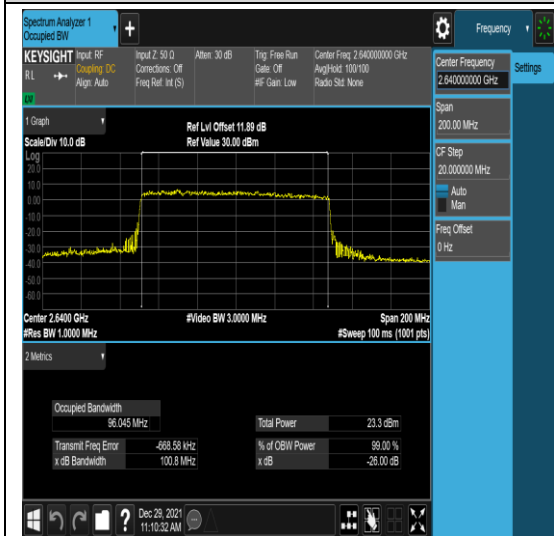


n41-PC3-30-100-M-8-N/A-N/A-N/A-CP-256Q  
AM-Outer\_Full-273@0-Ant1-96.987-100.7-≤1  
00-PASS

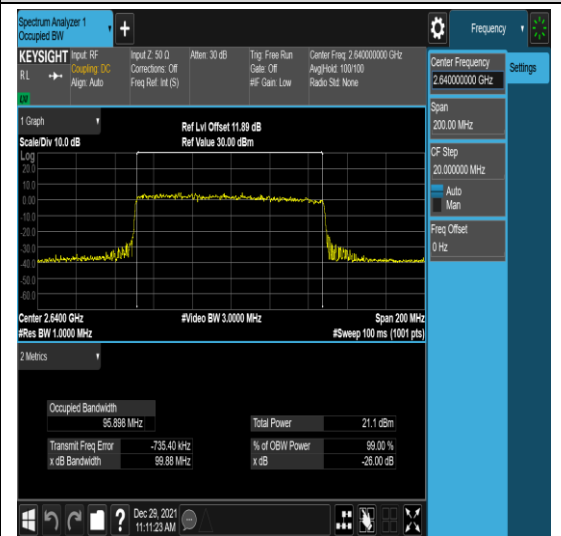


n41-PC3-30-100-H-1-N/A-N/A-N/A-DFT-QPS  
K-Outer\_Full-270@0-Ant1-95.947-99.46-≤10  
0-PASS

n41-PC3-30-100-H-2-N/A-N/A-N/A-DFT-PI2B  
PSK-Outer\_Full-270@0-Ant1-96.050-99.69-≤  
100-PASS



n41-PC3-30-100-H-3-N/A-N/A-N/A-DFT-16Q  
AM-Outer\_Full-270@0-Ant1-96.045-100.8-≤1  
00-PASS

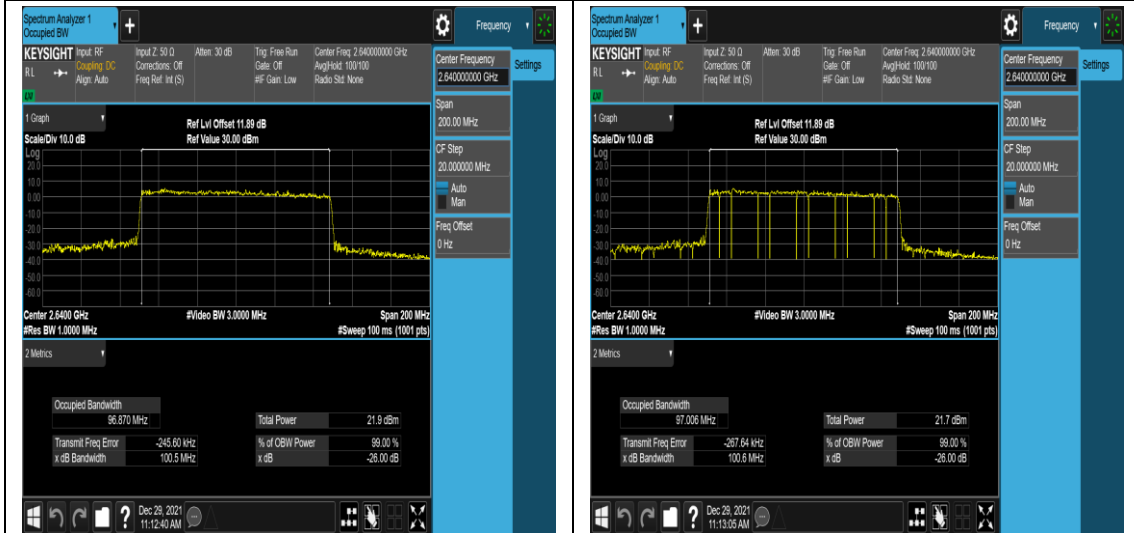


n41-PC3-30-100-H-4-N/A-N/A-N/A-DFT-64Q  
AM-Outer\_Full-270@0-Ant1-95.898-99.88-≤1  
00-PASS



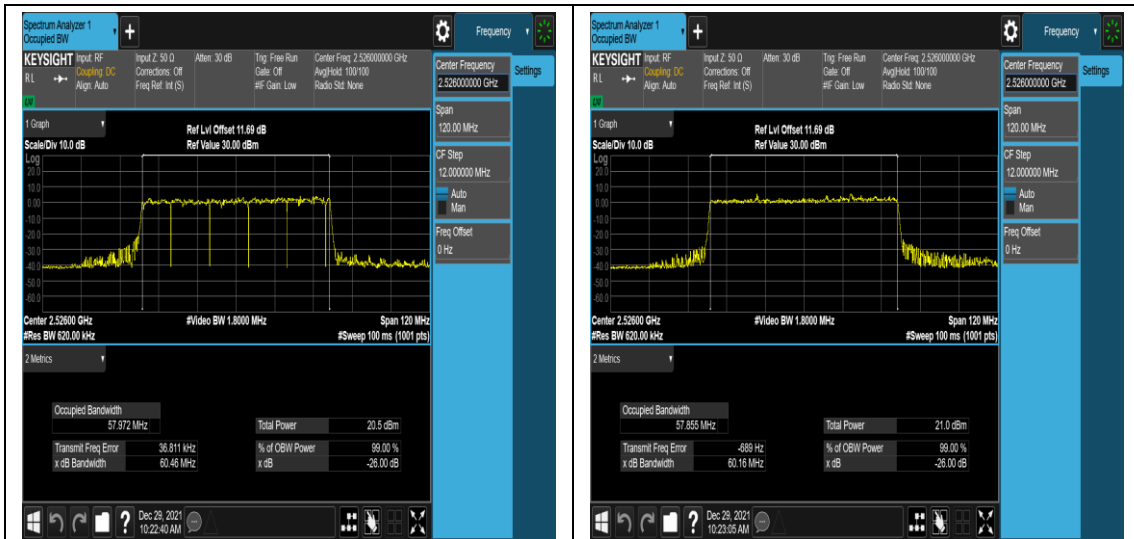
n41-PC3-30-100-H-5-N/A-N/A-N/A-CP-QPSK  
-Outer\_Full-273@0-Ant1-96.040-99.47-≤100-PASS

n41-PC3-30-100-H-6-N/A-N/A-N/A-CP-16QA  
M-Outer\_Full-273@0-Ant1-97.223-100.5-≤100-PASS



n41-PC3-30-100-H-7-N/A-N/A-N/A-CP-64QA  
M-Outer\_Full-273@0-Ant1-96.870-100.5-≤100-PASS

n41-PC3-30-100-H-8-N/A-N/A-N/A-CP-256Q  
AM-Outer\_Full-273@0-Ant1-97.006-100.6-≤100-PASS



n41-PC3-30-60-L-1-N/A-N/A-N/A-DFT-QPSK  
-Outer\_Full-162@0-Ant1-57.972-60.46-≤60-P  
ASS

n41-PC3-30-60-L-2-N/A-N/A-N/A-DFT-PI2BP  
SK-Outer\_Full-162@0-Ant1-57.855-60.16-≤6  
0-PASS



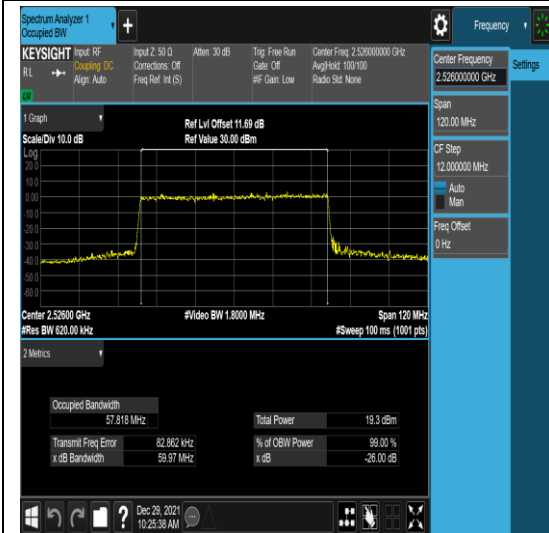
n41-PC3-30-60-L-3-N/A-N/A-N/A-DFT-16QA  
M-Outer\_Full-162@0-Ant1-57.800-60.21-≤60  
-PASS

n41-PC3-30-60-L-4-N/A-N/A-N/A-DFT-64QA  
M-Outer\_Full-162@0-Ant1-57.758-60.10-≤60  
-PASS

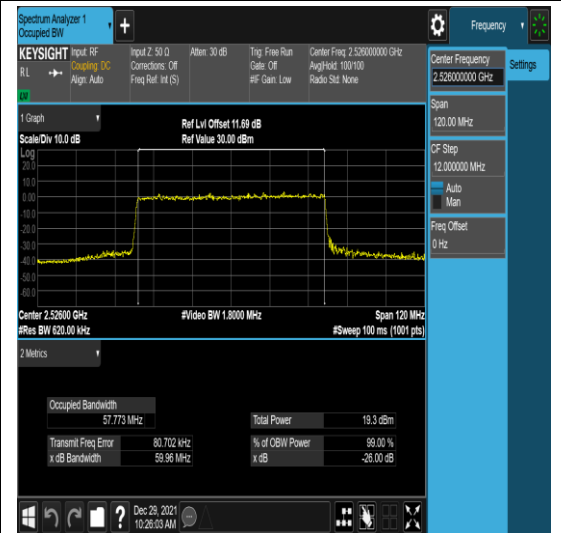


n41-PC3-30-60-L-5-N/A-N/A-N/A-CP-QPSK-Outer\_Full-162@0-Ant1-57.795-60.16-≤60-P ASS

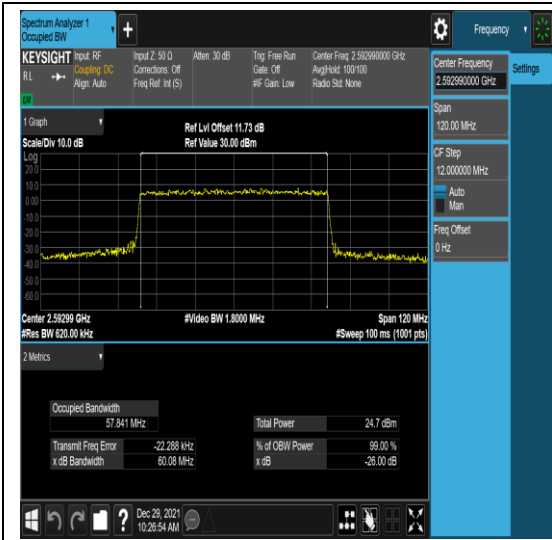
n41-PC3-30-60-L-6-N/A-N/A-N/A-CP-16QAM-Outer\_Full-162@0-Ant1-57.784-59.94-≤60-P ASS



n41-PC3-30-60-L-7-N/A-N/A-N/A-CP-64QAM-Outer\_Full-162@0-Ant1-57.818-59.97-≤60-P ASS



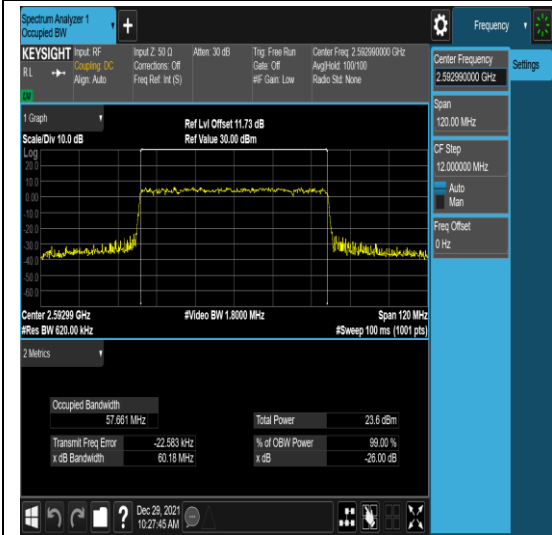
n41-PC3-30-60-L-8-N/A-N/A-N/A-CP-256QAM-Outer\_Full-162@0-Ant1-57.773-59.96-≤60-P ASS



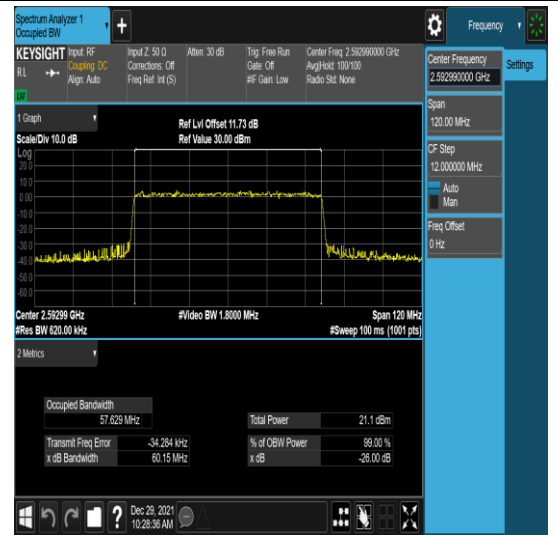
n41-PC3-30-60-M-1-N/A-N/A-N/A-DFT-QPS  
K-Outer\_Full-162@0-Ant1-57.841-60.08-≤60-PASS



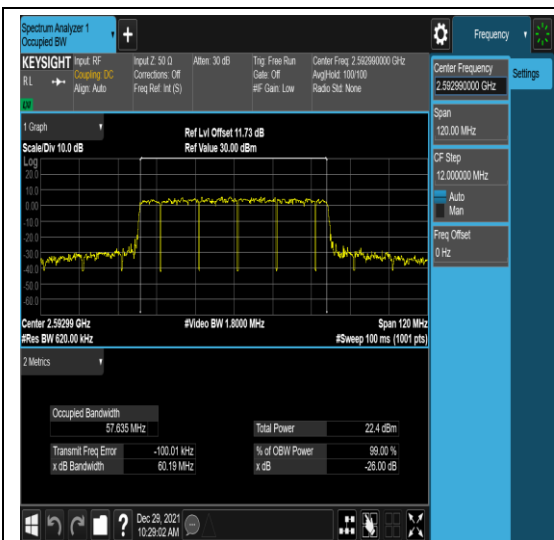
n41-PC3-30-60-M-2-N/A-N/A-N/A-DFT-PI2B  
PSK-Outer\_Full-162@0-Ant1-57.771-59.96-≤60-PASS



n41-PC3-30-60-M-3-N/A-N/A-N/A-DFT-16QA  
M-Outer\_Full-162@0-Ant1-57.661-60.18-≤60-PASS



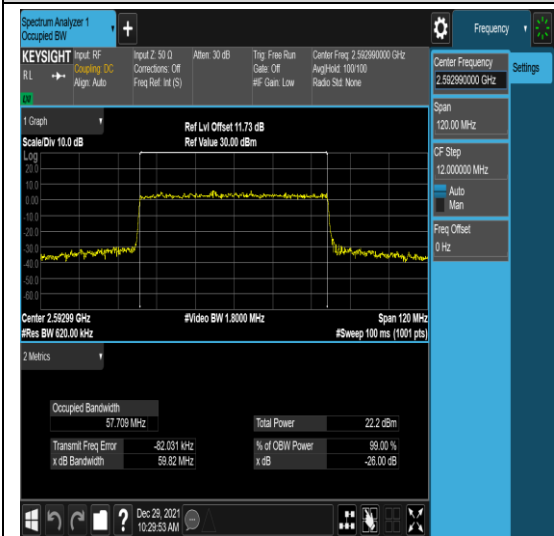
n41-PC3-30-60-M-4-N/A-N/A-N/A-DFT-64QA  
M-Outer\_Full-162@0-Ant1-57.629-60.15-≤60-PASS



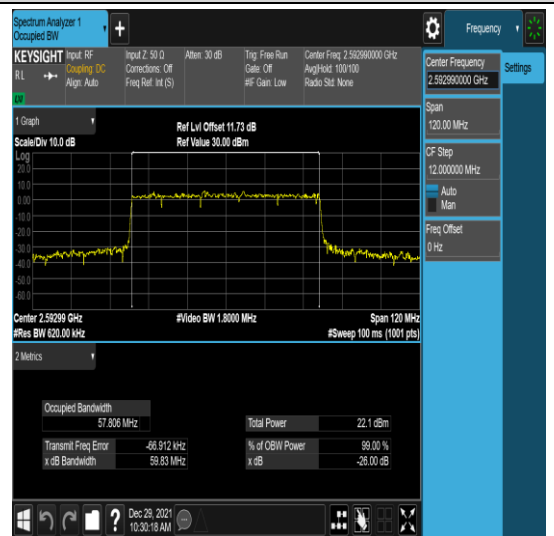
n41-PC3-30-60-M-5-N/A-N/A-N/A-CP-QPSK-Outer\_Full-162@0-Ant1-57.635-60.19-≤60-P ASS



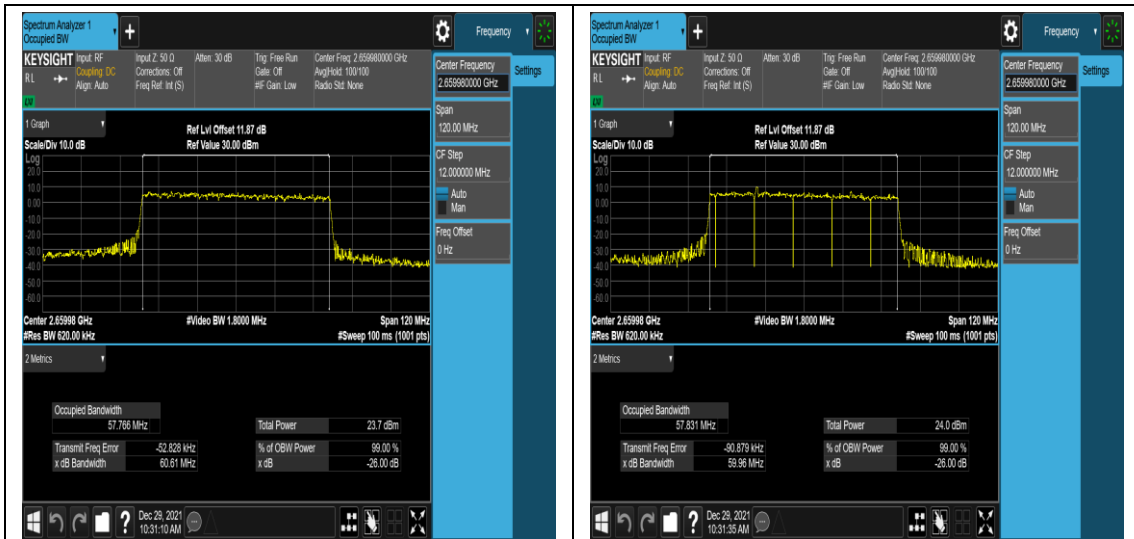
n41-PC3-30-60-M-6-N/A-N/A-N/A-CP-16QA M-Outer\_Full-162@0-Ant1-57.693-60.06-≤60 -PASS



n41-PC3-30-60-M-7-N/A-N/A-N/A-CP-64QA M-Outer\_Full-162@0-Ant1-57.709-59.82-≤60 -PASS



n41-PC3-30-60-M-8-N/A-N/A-N/A-CP-256QA M-Outer\_Full-162@0-Ant1-57.806-59.83-≤60 -PASS



n41-PC3-30-60-H-1-N/A-N/A-N/A-DFT-QPSK  
-Outer\_Full-162@0-Ant1-57.766-60.61-≤60-P  
ASS

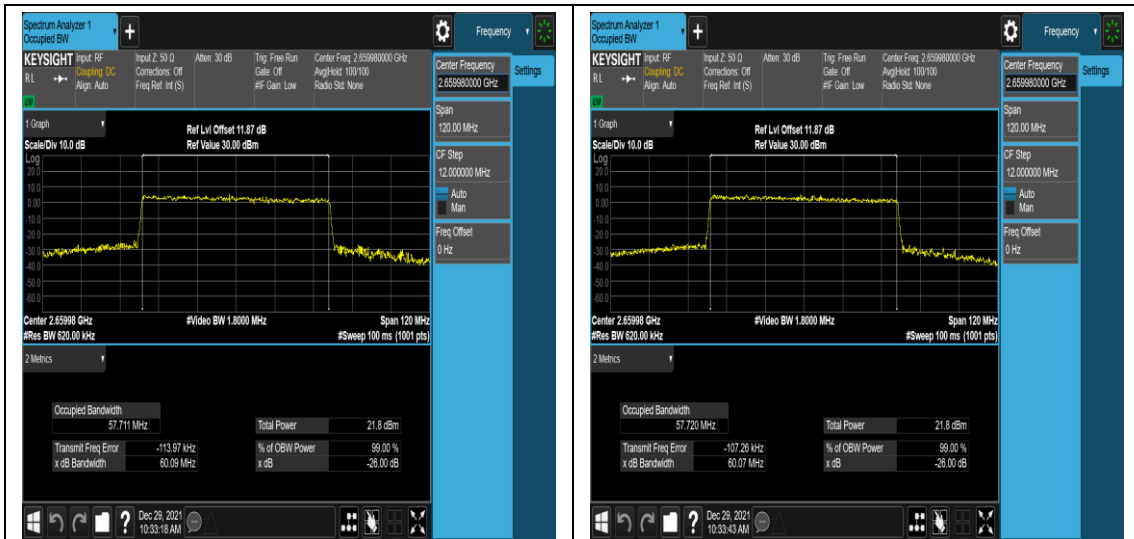
n41-PC3-30-60-H-2-N/A-N/A-N/A-DFT-PI2BP  
SK-Outer\_Full-162@0-Ant1-57.831-59.96-≤6  
0-PASS



n41-PC3-30-60-H-3-N/A-N/A-N/A-DFT-16QA  
M-Outer\_Full-162@0-Ant1-57.721-59.84-≤60  
-PASS

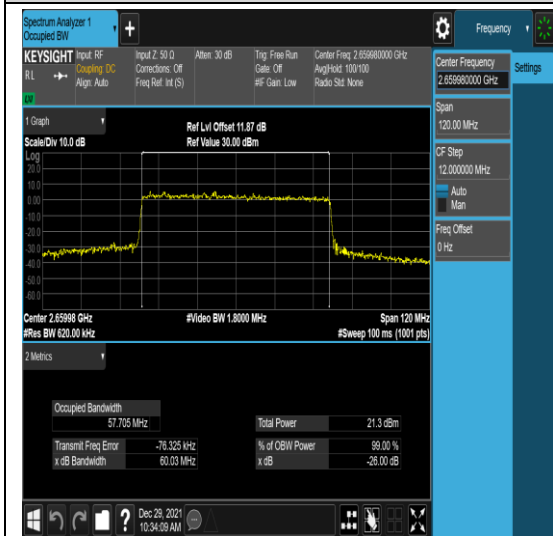
n41-PC3-30-60-H-4-N/A-N/A-N/A-DFT-64QA  
M-Outer\_Full-162@0-Ant1-57.672-60.03-≤60  
-PASS



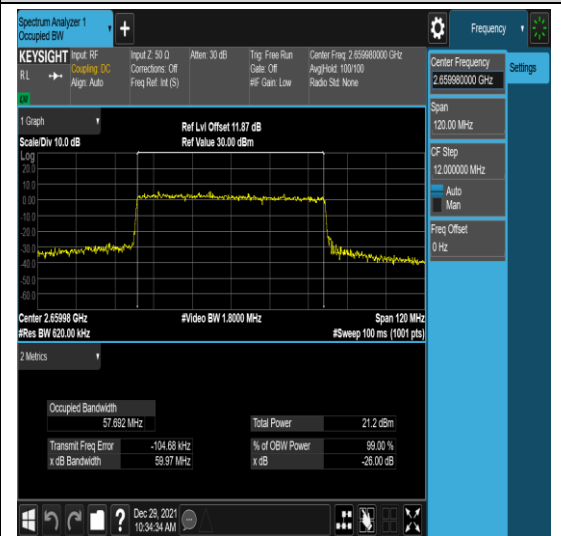


n41-PC3-30-60-H-5-N/A-N/A-N/A-CP-QPSK-Outer\_Full-162@0-Ant1-57.711-60.09-≤60-PASS

n41-PC3-30-60-H-6-N/A-N/A-N/A-CP-16QA M-Outer\_Full-162@0-Ant1-57.720-60.07-≤60-PASS



n41-PC3-30-60-H-7-N/A-N/A-N/A-CP-64QA M-Outer\_Full-162@0-Ant1-57.705-60.03-≤60-PASS



n41-PC3-30-60-H-8-N/A-N/A-N/A-CP-256QA M-Outer\_Full-162@0-Ant1-57.692-59.97-≤60-PASS

## Appendix D: Band Edge for SA

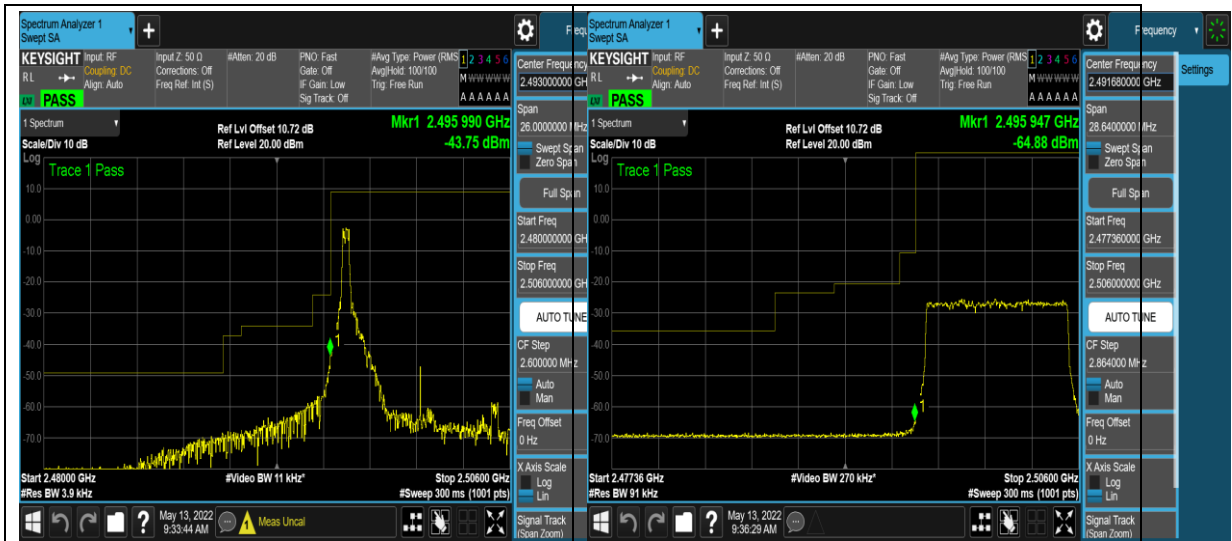
### Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Result	Verdict
N41	30	10	DFT-PI2BPSK	L	Edge_1RB_Left	see graph	PASS
N41	30	10	DFT-PI2BPSK	L	Outer_Full	see graph	PASS
N41	30	10	CP-QPSK	L	Edge_1RB_Left	see graph	PASS
N41	30	10	CP-QPSK	L	Outer_Full	see graph	PASS
N41	30	10	DFT-PI2BPSK	H	Edge_1RB_Right	see graph	PASS
N41	30	10	DFT-PI2BPSK	H	Outer_Full	see graph	PASS
N41	30	10	CP-QPSK	H	Edge_1RB_Right	see graph	PASS
N41	30	10	CP-QPSK	H	Outer_Full	see graph	PASS
N41	30	15	DFT-PI2BPSK	L	Edge_1RB_Left	see graph	PASS
N41	30	15	DFT-PI2BPSK	L	Outer_Full	see graph	PASS
N41	30	15	CP-QPSK	L	Edge_1RB_Left	see graph	PASS
N41	30	15	CP-QPSK	L	Outer_Full	see graph	PASS
N41	30	15	DFT-PI2BPSK	H	Edge_1RB_Right	see graph	PASS
N41	30	15	DFT-PI2BPSK	H	Outer_Full	see graph	PASS
N41	30	15	CP-QPSK	H	Edge_1RB_Right	see graph	PASS
N41	30	15	CP-QPSK	H	Outer_Full	see graph	PASS
N41	30	20	DFT-PI2BPSK	L	Edge_1RB_Left	see graph	PASS
N41	30	20	DFT-PI2BPSK	L	Outer_Full	see graph	PASS
N41	30	20	CP-QPSK	L	Edge_1RB_Left	see graph	PASS
N41	30	20	CP-QPSK	L	Outer_Full	see graph	PASS
N41	30	20	DFT-PI2BPSK	H	Edge_1RB_Right	see graph	PASS
N41	30	20	DFT-PI2BPSK	H	Outer_Full	see graph	PASS
N41	30	20	CP-QPSK	H	Edge_1RB_Right	see graph	PASS
N41	30	20	CP-QPSK	H	Outer_Full	see graph	PASS
N41	30	30	DFT-PI2BPSK	L	Edge_1RB_Left	see graph	PASS
N41	30	30	DFT-PI2BPSK	L	Outer_Full	see graph	PASS
N41	30	30	CP-QPSK	L	Edge_1RB_Left	see graph	PASS
N41	30	30	CP-QPSK	L	Outer_Full	see graph	PASS
N41	30	30	DFT-PI2BPSK	H	Edge_1RB_Right	see graph	PASS
N41	30	30	DFT-PI2BPSK	H	Outer_Full	see graph	PASS
N41	30	30	CP-QPSK	H	Edge_1RB_Right	see graph	PASS
N41	30	30	CP-QPSK	H	Outer_Full	see graph	PASS
N41	30	40	DFT-PI2BPSK	L	Edge_1RB_Left	see graph	PASS
N41	30	40	DFT-PI2BPSK	L	Outer_Full	see graph	PASS
N41	30	40	CP-QPSK	L	Edge_1RB_Left	see graph	PASS
N41	30	40	CP-QPSK	L	Outer_Full	see graph	PASS

N41	30	40	DFT-PI2BPSK	H	Edge_1RB_Right	see graph	PASS
N41	30	40	DFT-PI2BPSK	H	Outer_Full	see graph	PASS
N41	30	40	CP-QPSK	H	Edge_1RB_Right	see graph	PASS
N41	30	40	CP-QPSK	H	Outer_Full	see graph	PASS
N41	30	50	DFT-PI2BPSK	L	Edge_1RB_Left	see graph	PASS
N41	30	50	DFT-PI2BPSK	L	Outer_Full	see graph	PASS
N41	30	50	CP-QPSK	L	Edge_1RB_Left	see graph	PASS
N41	30	50	CP-QPSK	L	Outer_Full	see graph	PASS
N41	30	50	DFT-PI2BPSK	H	Edge_1RB_Right	see graph	PASS
N41	30	50	DFT-PI2BPSK	H	Outer_Full	see graph	PASS
N41	30	50	CP-QPSK	H	Edge_1RB_Right	see graph	PASS
N41	30	50	CP-QPSK	H	Outer_Full	see graph	PASS
N41	30	60	DFT-PI2BPSK	L	Edge_1RB_Left	see graph	PASS
N41	30	60	DFT-PI2BPSK	L	Outer_Full	see graph	PASS
N41	30	60	CP-QPSK	L	Edge_1RB_Left	see graph	PASS
N41	30	60	CP-QPSK	L	Outer_Full	see graph	PASS
N41	30	60	DFT-PI2BPSK	H	Edge_1RB_Right	see graph	PASS
N41	30	60	DFT-PI2BPSK	H	Outer_Full	see graph	PASS
N41	30	60	CP-QPSK	H	Edge_1RB_Right	see graph	PASS
N41	30	60	CP-QPSK	H	Outer_Full	see graph	PASS
N41	30	80	DFT-PI2BPSK	L	Edge_1RB_Left	see graph	PASS
N41	30	80	DFT-PI2BPSK	L	Outer_Full	see graph	PASS
N41	30	80	CP-QPSK	L	Edge_1RB_Left	see graph	PASS
N41	30	80	CP-QPSK	L	Outer_Full	see graph	PASS
N41	30	80	DFT-PI2BPSK	H	Edge_1RB_Right	see graph	PASS
N41	30	80	DFT-PI2BPSK	H	Outer_Full	see graph	PASS
N41	30	80	CP-QPSK	H	Edge_1RB_Right	see graph	PASS
N41	30	80	CP-QPSK	H	Outer_Full	see graph	PASS
N41	30	90	DFT-PI2BPSK	L	Edge_1RB_Left	see graph	PASS
N41	30	90	DFT-PI2BPSK	L	Outer_Full	see graph	PASS
N41	30	90	CP-QPSK	L	Edge_1RB_Left	see graph	PASS
N41	30	90	CP-QPSK	L	Outer_Full	see graph	PASS
N41	30	90	DFT-PI2BPSK	H	Edge_1RB_Right	see graph	PASS
N41	30	90	DFT-PI2BPSK	H	Outer_Full	see graph	PASS
N41	30	90	CP-QPSK	H	Edge_1RB_Right	see graph	PASS
N41	30	90	CP-QPSK	H	Outer_Full	see graph	PASS
N41	30	100	DFT-PI2BPSK	L	Edge_1RB_Left	see graph	PASS
N41	30	100	DFT-PI2BPSK	L	Outer_Full	see graph	PASS
N41	30	100	CP-QPSK	L	Edge_1RB_Left	see graph	PASS
N41	30	100	CP-QPSK	L	Outer_Full	see graph	PASS
N41	30	100	DFT-PI2BPSK	H	Edge_1RB_Right	see graph	PASS
N41	30	100	DFT-PI2BPSK	H	Outer_Full	see graph	PASS

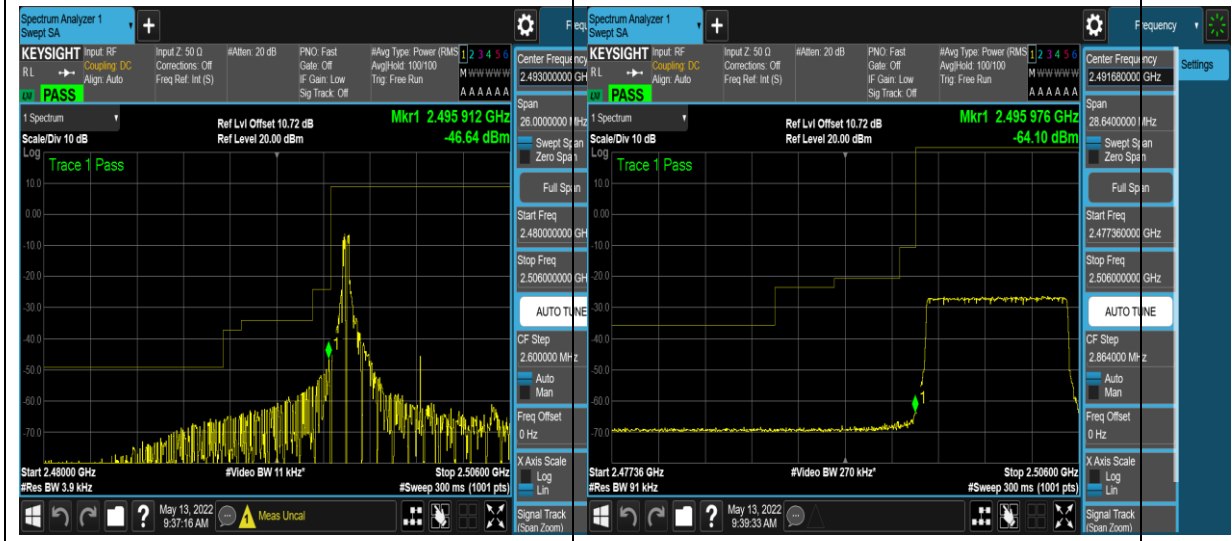
N41	30	100	CP-QPSK	H	Edge_1RB_Right	see graph	PASS
N41	30	100	CP-QPSK	H	Outer_Full	see graph	PASS

### Test Graphs



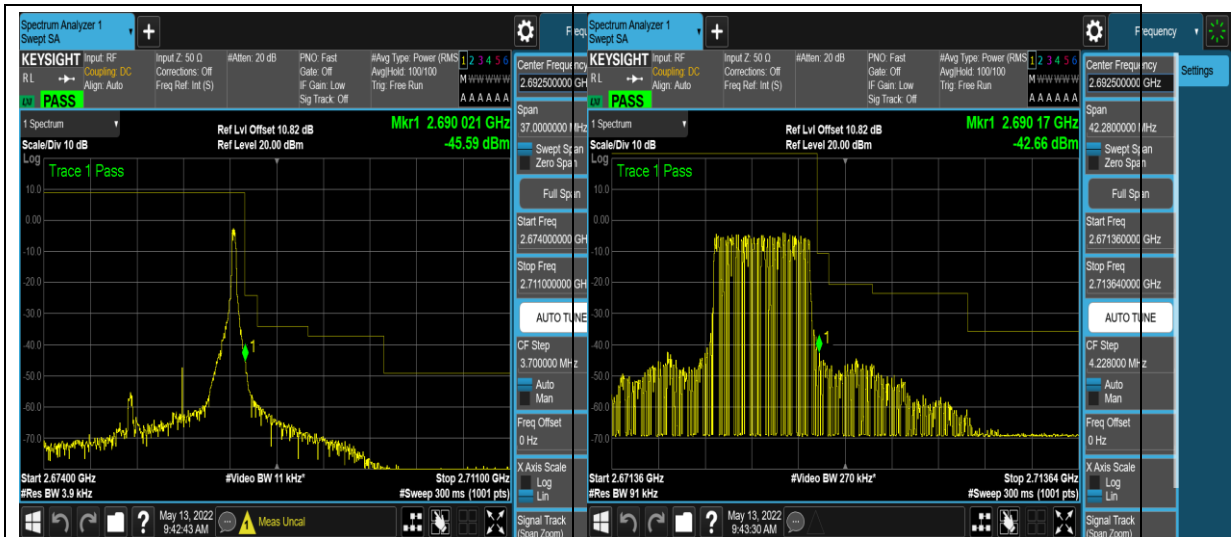
1-N41-PC3-30-10-L-1-DFT-PI2BPSK-Edge\_1 RB\_Left-1 @0--43.75,Margin[18.75]-PASS-see graph

1-N41-PC3-30-10-L-3-DFT-PI2BPSK-Outer\_Full-24 @0--64.88,Margin[39.88]-PASS-see graph



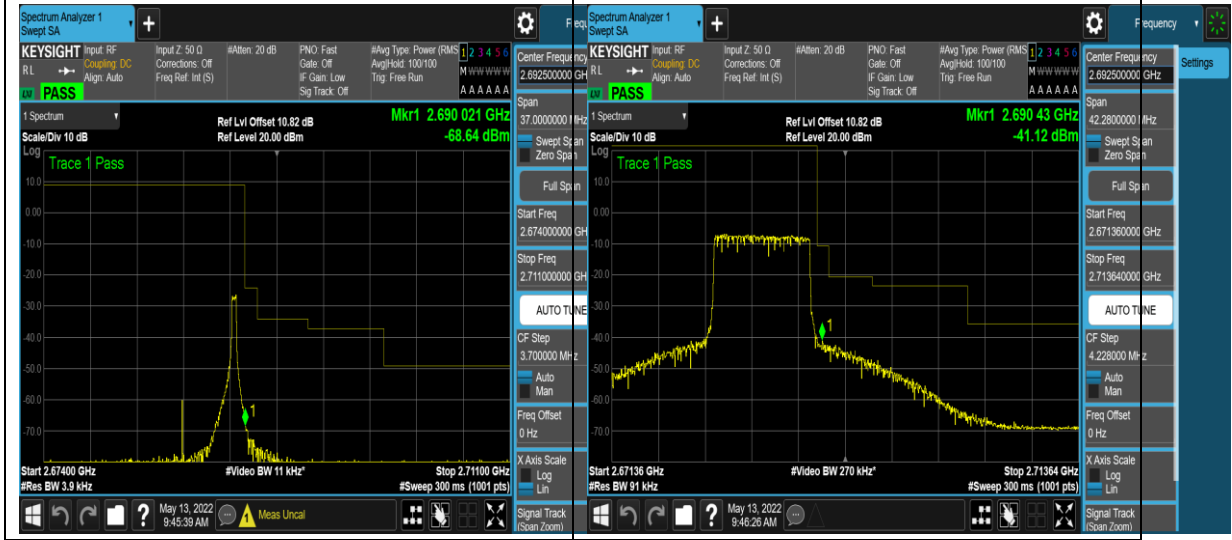
1-N41-PC3-30-10-L-4-CP-QPSK-Edge\_1RB\_Left-1 @0--46.64,Margin[21.64]-PASS-see graph

1-N41-PC3-30-10-L-6-CP-QPSK-Outer\_Full-24 @0--64.10,Margin[39.10]-PASS-see graph



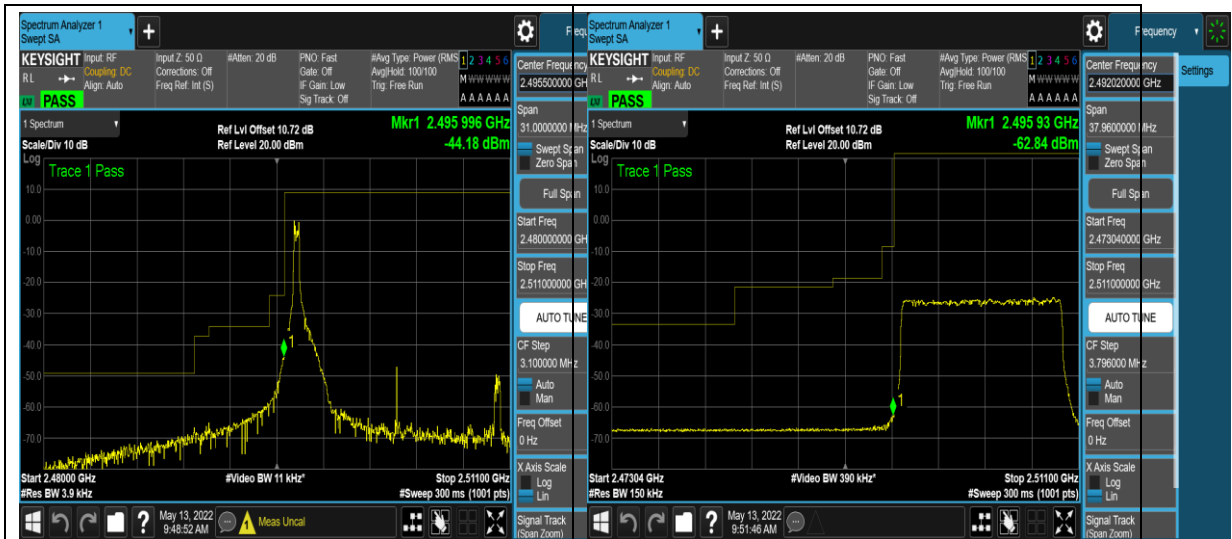
1-N41-PC3-30-10-H-2-DFT-PI2BPSK-Edge\_1RB\_Right-1 @23--45.59,Margin[20.59]-PAS S-see graph

1-N41-PC3-30-10-H-3-DFT-PI2BPSK-Outer\_Full-24@0--42.66,Margin[17.66]-PASS-see graph



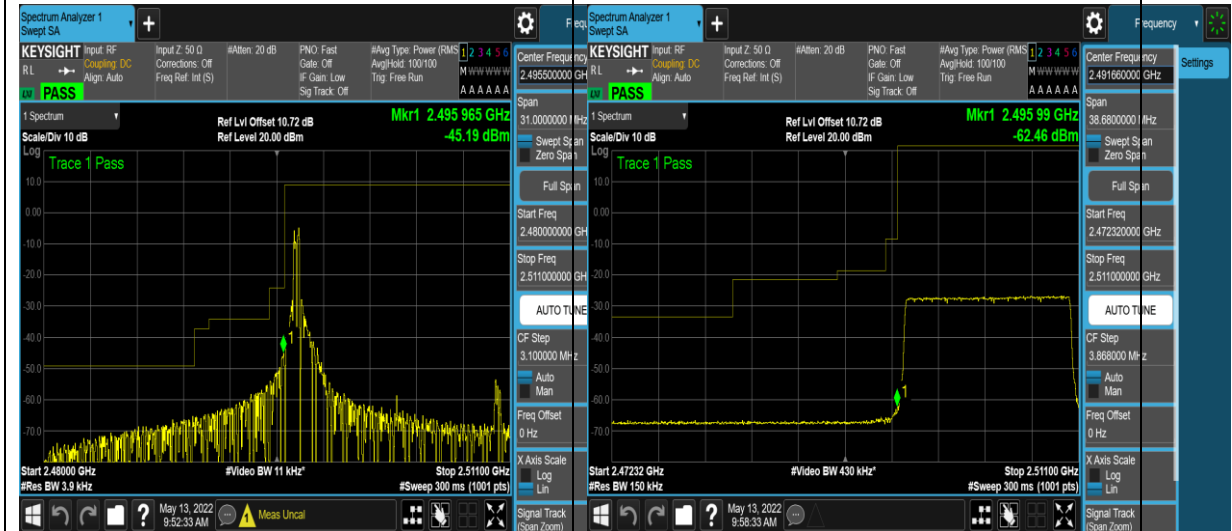
1-N41-PC3-30-10-H-5-CP-QPSK-Edge\_1RB\_Right-1 @23--68.64,Margin[43.64]-PASS-see graph

1-N41-PC3-30-10-H-6-CP-QPSK-Outer\_Full-24@0--41.12,Margin[16.12]-PASS-see graph



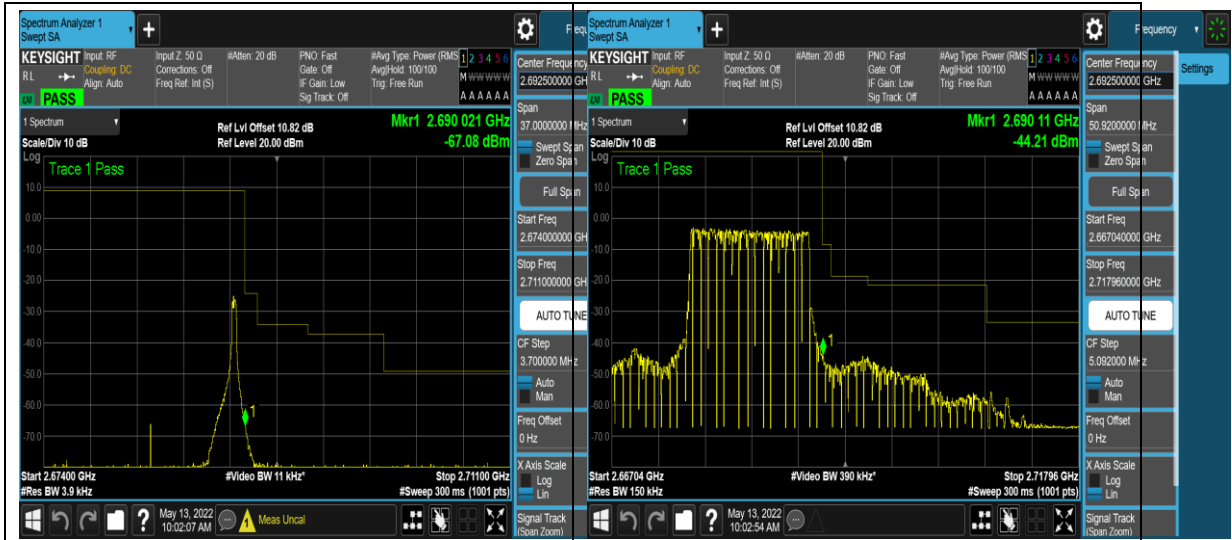
1-N41-PC3-30-15-L-1-DFT-PI2BPSK-Edge\_1 RB\_Left-1@0--44.18,Margin[19.18]-PASS-se e graph

1-N41-PC3-30-15-L-3-DFT-PI2BPSK-Outer\_Full-36@0--62.84,Margin[37.84]-PASS-see graph



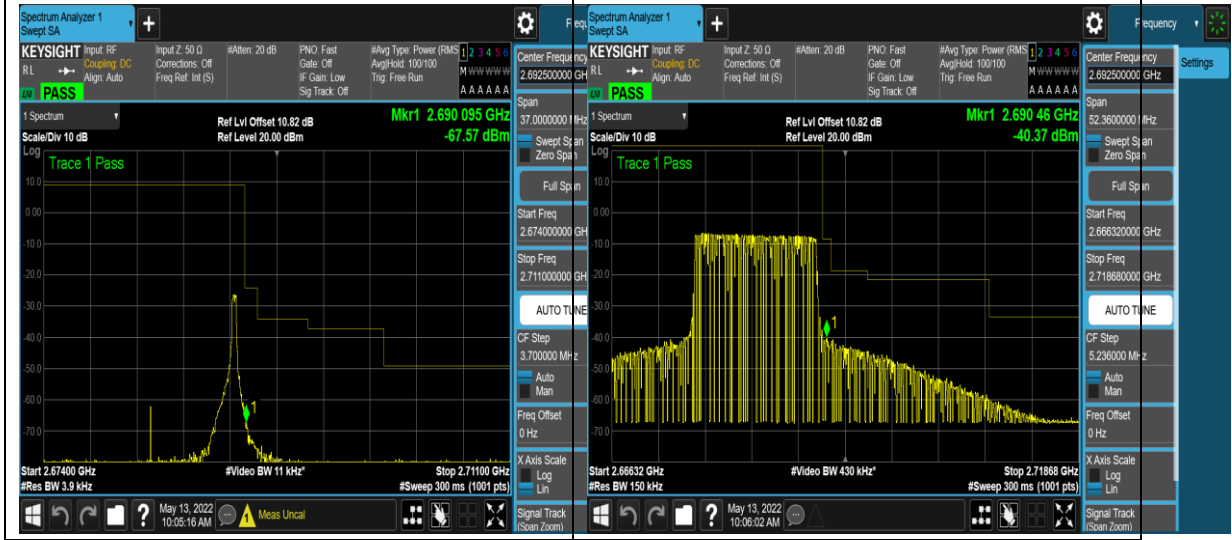
1-N41-PC3-30-15-L-4-CP-QPSK-Edge\_1RB\_Left-1@0--45.19,Margin[20.19]-PASS-see graph

1-N41-PC3-30-15-L-6-CP-QPSK-Outer\_Full-38@0--62.46,Margin[37.46]-PASS-see graph



1-N41-PC3-30-15-H-2-DFT-PI2BPSK-Edge\_1RB\_Right-1@37--67.08,Margin[42.08]-PAS S-see graph

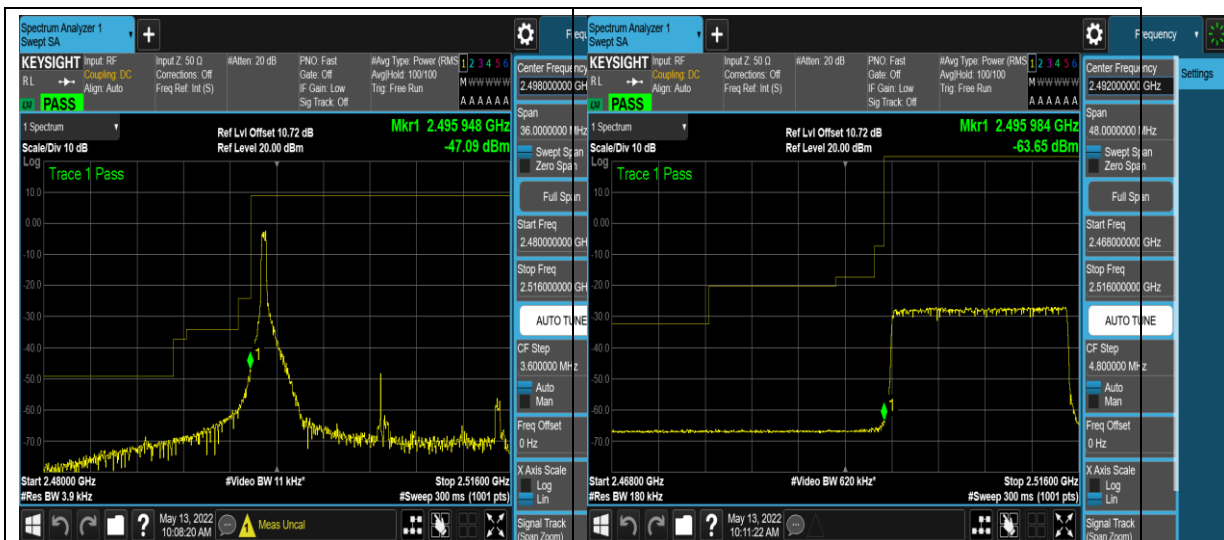
1-N41-PC3-30-15-H-3-DFT-PI2BPSK-Outer\_Full-36@0--44.21,Margin[19.21]-PASS-see graph



1-N41-PC3-30-15-H-5-CP-QPSK-Edge\_1RB\_Right-1@37--67.57,Margin[42.57]-PASS-see graph

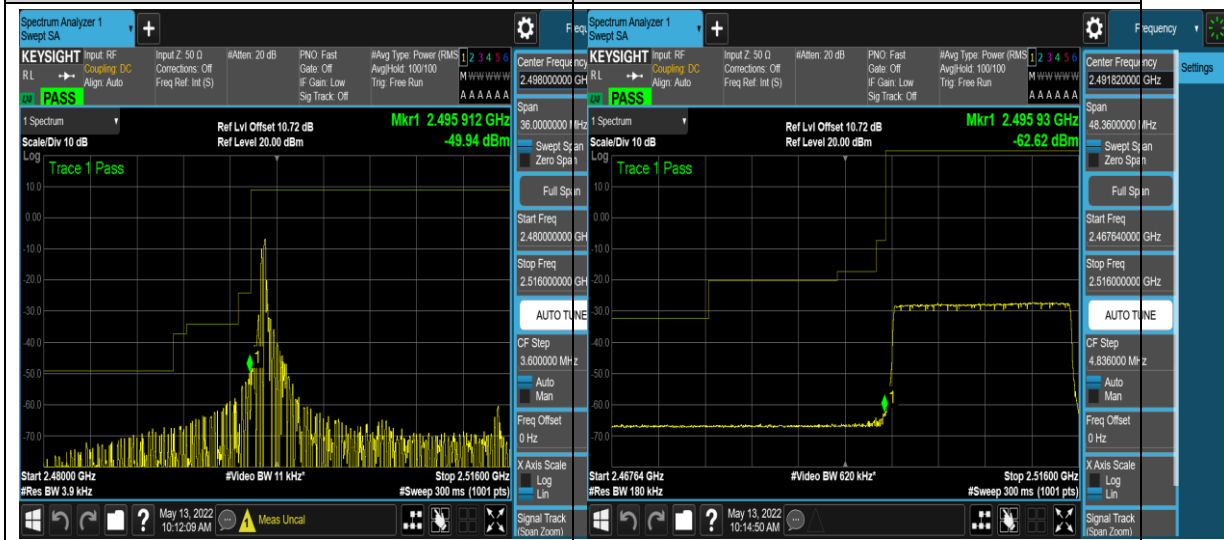
1-N41-PC3-30-15-H-6-CP-QPSK-Outer\_Full-38@0--40.37,Margin[15.37]-PASS-see graph





1-N41-PC3-30-20-L-1-DFT-PI2BPSK-Edge\_1 RB\_Left-1@0--47.09,Margin[22.09]-PASS-se e graph

1-N41-PC3-30-20-L-3-DFT-PI2BPSK-Outer\_Full-50@0--63.65,Margin[38.65]-PASS-see graph



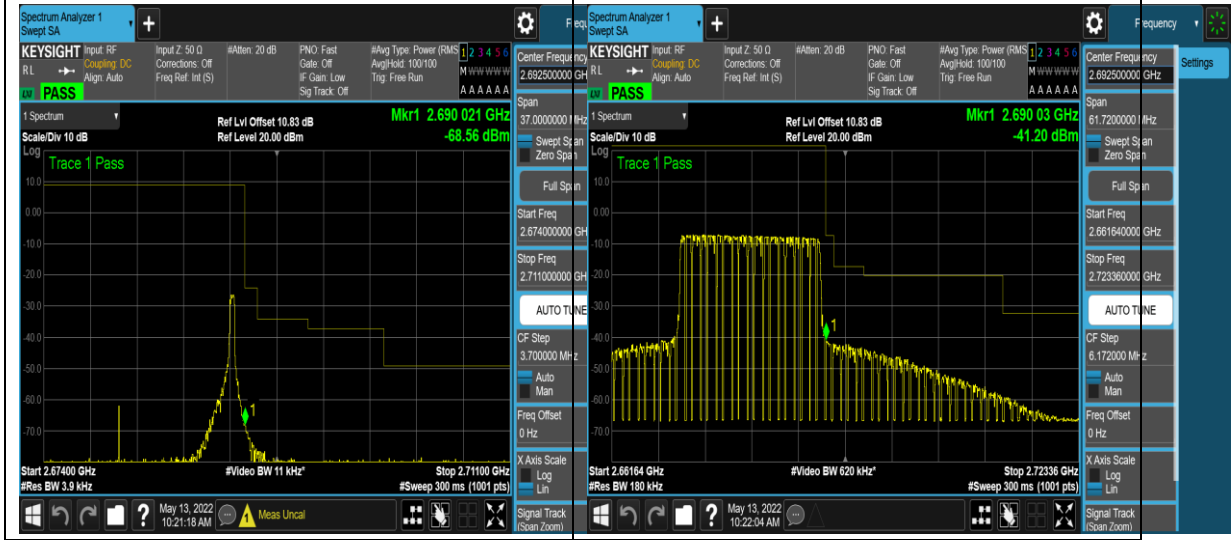
1-N41-PC3-30-20-L-4-CP-QPSK-Edge\_1RB\_Left-1@0--49.94,Margin[24.94]-PASS-see graph

1-N41-PC3-30-20-L-6-CP-QPSK-Outer\_Full-51@0--62.62,Margin[37.62]-PASS-see graph



1-N41-PC3-30-20-H-2-DFT-PI2BPSK-Edge\_1RB\_Right-1 @50--69.44,Margin[44.44]-PAS S-see graph

1-N41-PC3-30-20-H-3-DFT-PI2BPSK-Outer\_Full-50@0--42.35,Margin[17.35]-PASS-see graph



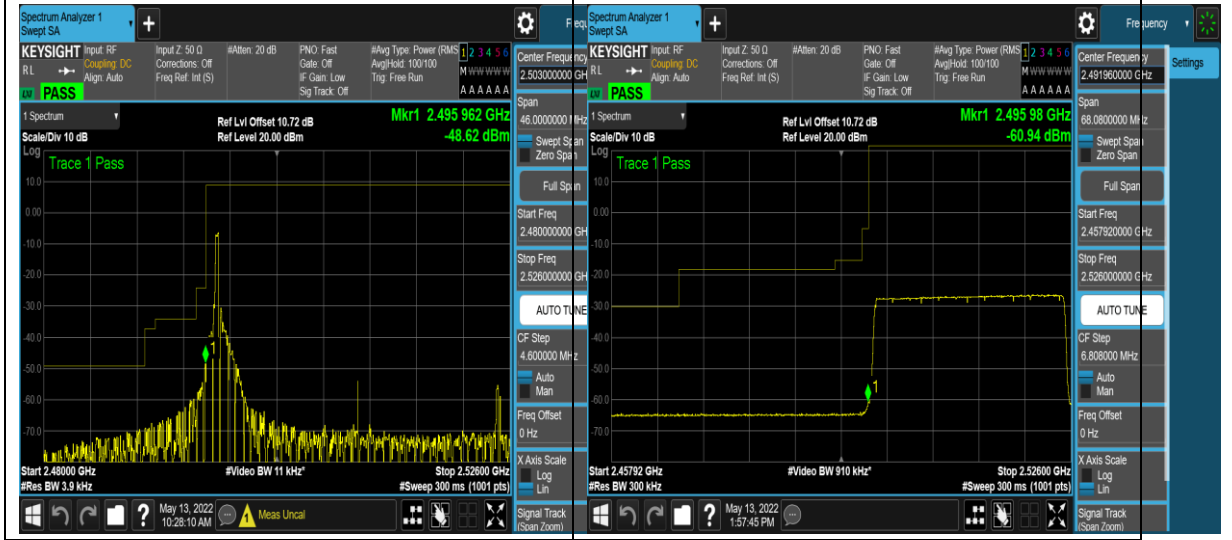
1-N41-PC3-30-20-H-5-CP-QPSK-Edge\_1RB\_Right-1 @50--68.56,Margin[43.56]-PASS-see graph

1-N41-PC3-30-20-H-6-CP-QPSK-Outer\_Full-51@0--41.20,Margin[16.20]-PASS-see graph



1-N41-PC3-30-30-L-1-DFT-PI2BPSK-Edge\_1 RB\_Left-1 @0--45.77,Margin[20.77]-PASS-se e graph

1-N41-PC3-30-30-L-3-DFT-PI2BPSK-Outer\_Full-75 @0--63.46,Margin[38.46]-PASS-see graph



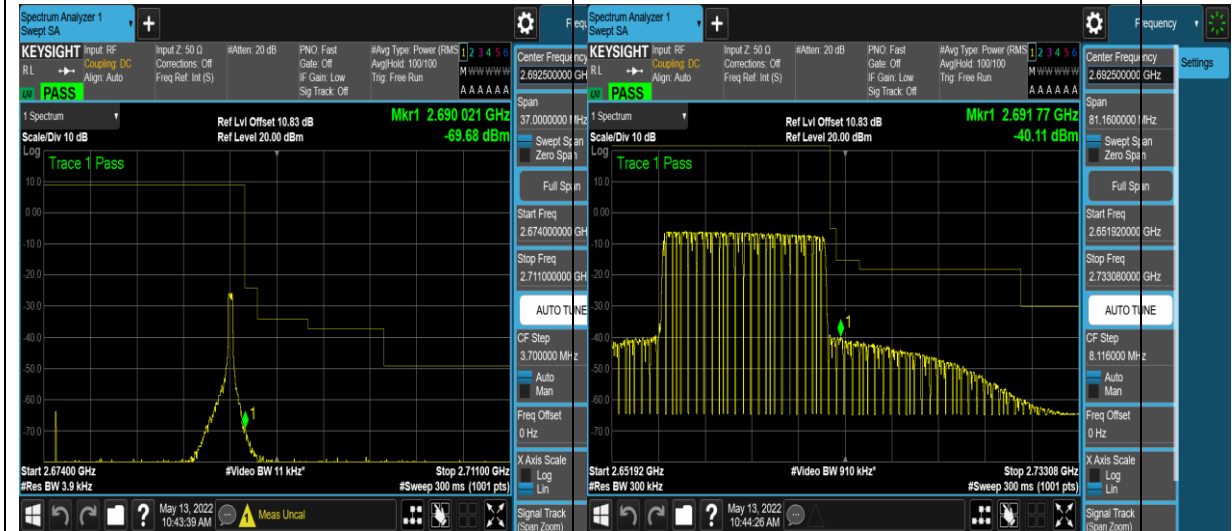
1-N41-PC3-30-30-L-4-CP-QPSK-Edge\_1RB\_Left-1 @0--48.62,Margin[23.62]-PASS-see graph

1-N41-PC3-30-30-L-6-CP-QPSK-Outer\_Full-78 @0--60.94,Margin[35.94]-PASS-see graph



1-N41-PC3-30-30-H-2-DFT-PI2BPSK-Edge\_1RB\_Right-1@77--47.20,Margin[22.20]-PAS S-see graph

1-N41-PC3-30-30-H-3-DFT-PI2BPSK-Outer\_Full-75@0--42.58,Margin[17.58]-PASS-see graph



1-N41-PC3-30-30-H-5-CP-QPSK-Edge\_1RB\_Right-1@77--69.68,Margin[44.68]-PASS-see graph

1-N41-PC3-30-30-H-6-CP-QPSK-Outer\_Full-78@0--40.11,Margin[15.11]-PASS-see graph