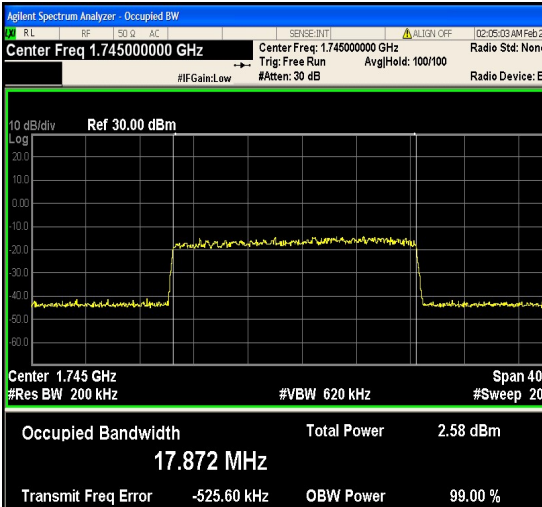
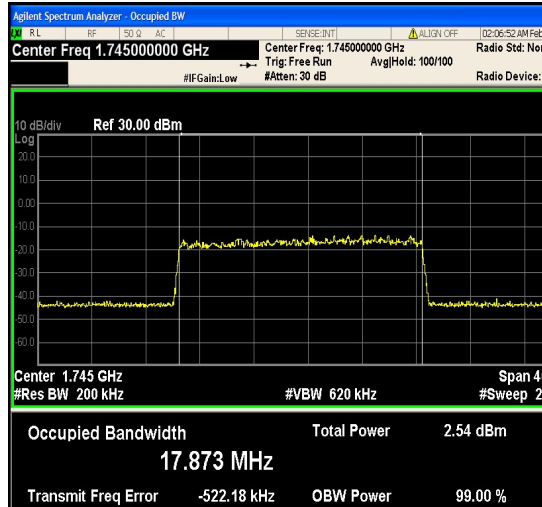
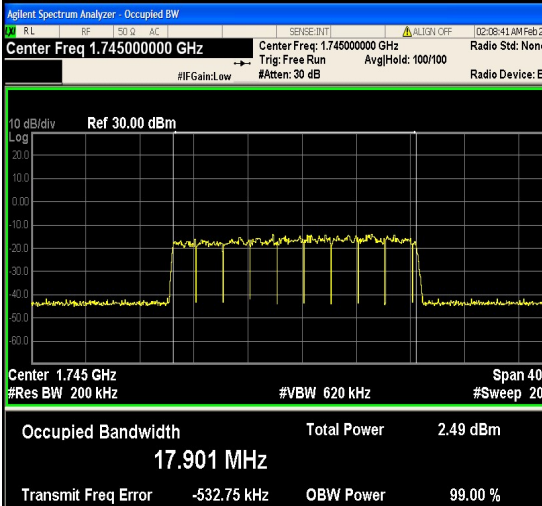
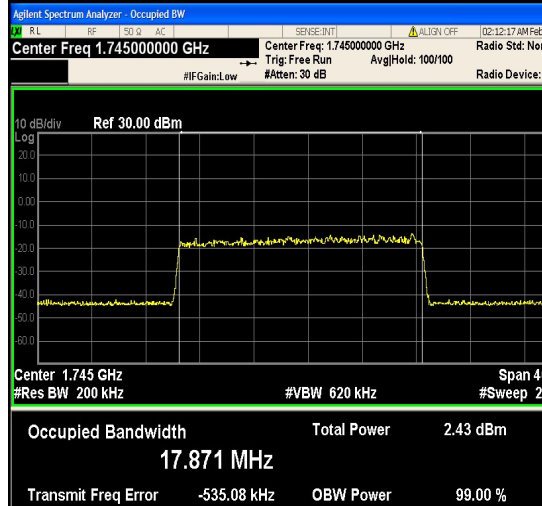
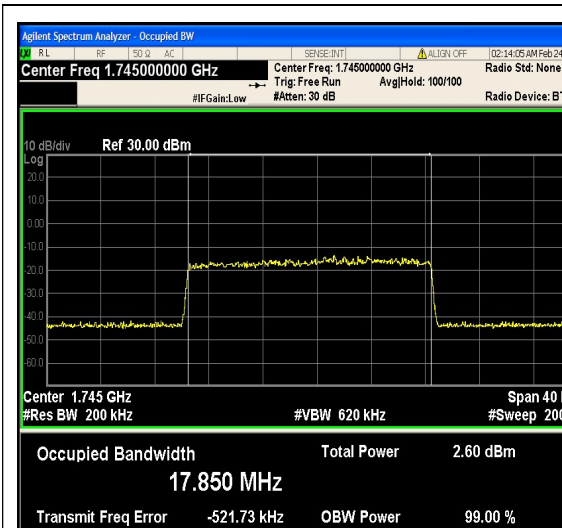
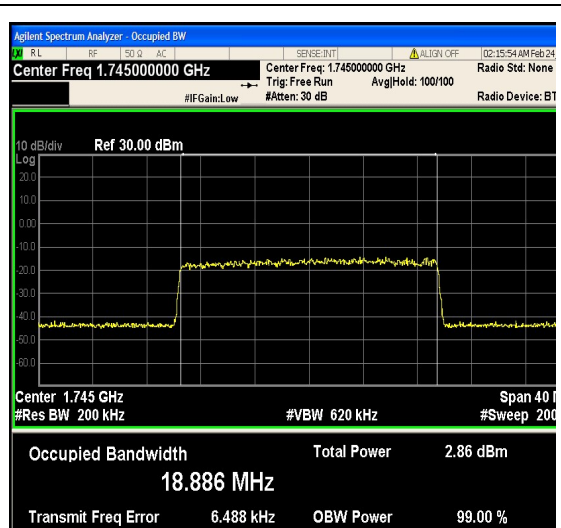


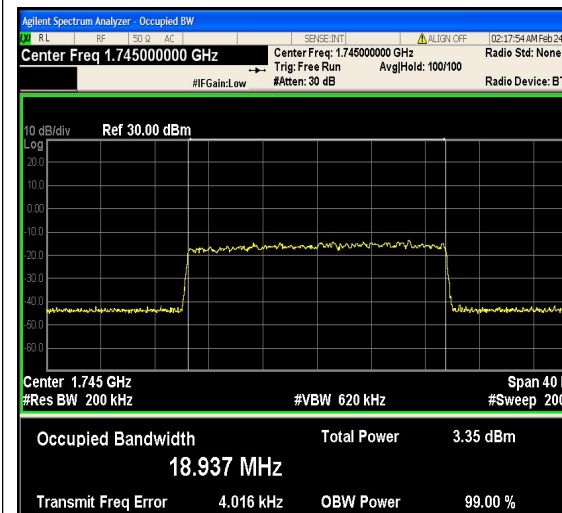
1-N66-PC3-15-20-L-7-CP-64QAM-Outer_Full-106@0-Ant1-18.914-19.70-≤20-PASS	1-N66-PC3-15-20-L-8-CP-256QAM-Outer_Full-106@0-Ant1-18.942-19.72-≤20-PASS
 Agilent Spectrum Analyzer - Occupied BW Center Freq 1.745000000 GHz Center Freq: 1.745000000 GHz Trig: Free Run Avg/Hold: 100/100 Radio Std: None #IFGain: Low #Atten: 30 dB Radio Device: BT 10 dB/div Ref 30.00 dBm Center 1.745 GHz #Res BW 200 kHz #VBW 620 kHz Span 40 MHz Occupied Bandwidth Total Power 2.58 dBm 17.872 MHz Transmit Freq Error -525.60 kHz OBW Power 99.00 %	 Agilent Spectrum Analyzer - Occupied BW Center Freq 1.745000000 GHz Center Freq: 1.745000000 GHz Trig: Free Run Avg/Hold: 100/100 Radio Std: None #IFGain: Low #Atten: 30 dB Radio Device: BT 10 dB/div Ref 30.00 dBm Center 1.745 GHz #Res BW 200 kHz #VBW 620 kHz Span 40 MHz Occupied Bandwidth Total Power 2.54 dBm 17.873 MHz Transmit Freq Error -522.18 kHz OBW Power 99.00 %
1-N66-PC3-15-20-M-1-DFT-QPSK-Outer_Full-100@0-Ant1-17.872-18.70-≤20-PASS	1-N66-PC3-15-20-M-2-DFT-PI2BPSK-Outer_Full-100@0-Ant1-17.873-18.73-≤20-PASS
 Agilent Spectrum Analyzer - Occupied BW Center Freq 1.745000000 GHz Center Freq: 1.745000000 GHz Trig: Free Run Avg/Hold: 100/100 Radio Std: None #IFGain: Low #Atten: 30 dB Radio Device: BT 10 dB/div Ref 30.00 dBm Center 1.745 GHz #Res BW 200 kHz #VBW 620 kHz Span 40 MHz Occupied Bandwidth Total Power 2.49 dBm 17.901 MHz Transmit Freq Error -532.75 kHz OBW Power 99.00 %	 Agilent Spectrum Analyzer - Occupied BW Center Freq 1.745000000 GHz Center Freq: 1.745000000 GHz Trig: Free Run Avg/Hold: 100/100 Radio Std: None #IFGain: Low #Atten: 30 dB Radio Device: BT 10 dB/div Ref 30.00 dBm Center 1.745 GHz #Res BW 200 kHz #VBW 620 kHz Span 40 MHz Occupied Bandwidth Total Power 2.43 dBm 17.871 MHz Transmit Freq Error -535.08 kHz OBW Power 99.00 %
1-N66-PC3-15-20-M-3-DFT-16QAM-Outer_Full-100@0-Ant1-17.901-18.65-≤20-PASS	1-N66-PC3-15-20-M-4-DFT-64QAM-Outer_Full-100@0-Ant1-17.871-18.69-≤20-PASS



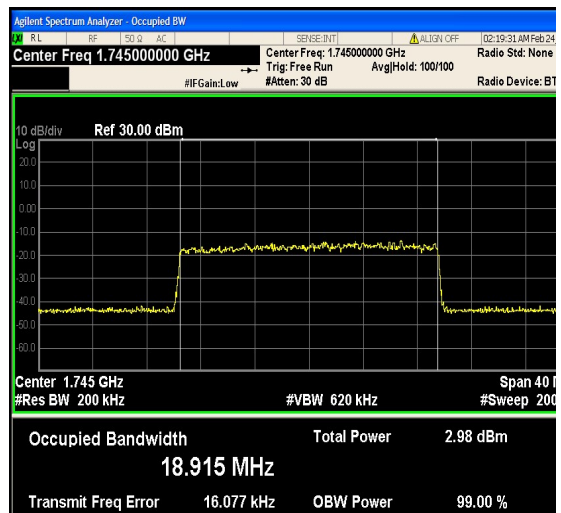
1-N66-PC3-15-20-M-5-CP-QPSK-Outer_Full-
106@0-Ant1-17.850-18.69-≤20-PASS



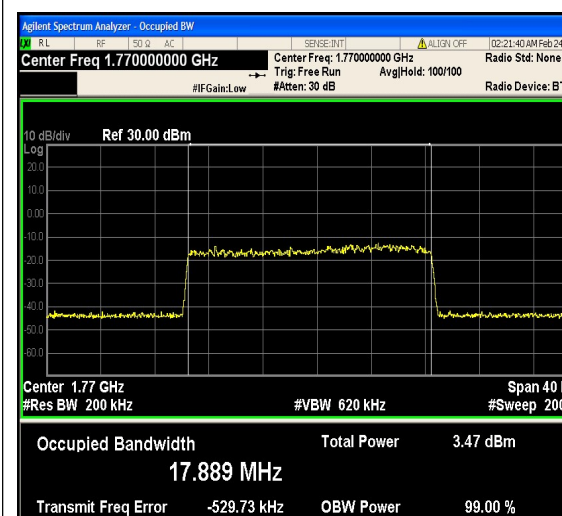
1-N66-PC3-15-20-M-6-CP-16QAM-Outer_Ful
l-106@0-Ant1-18.886-19.74-≤20-PASS



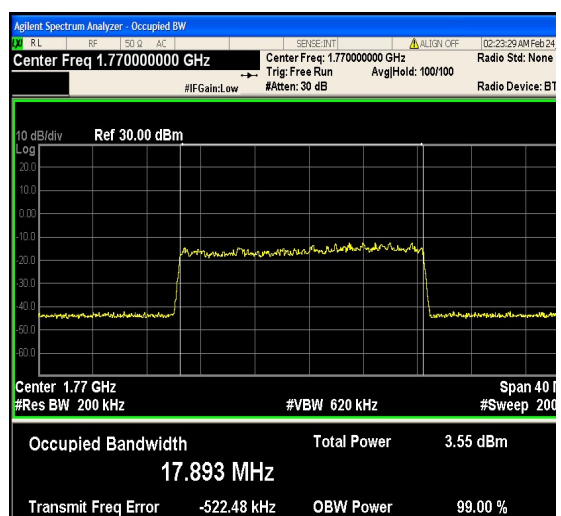
1-N66-PC3-15-20-M-7-CP-64QAM-Outer_Ful
l-106@0-Ant1-18.937-19.80-≤20-PASS



1-N66-PC3-15-20-M-8-CP-256QAM-Outer_F
ull-106@0-Ant1-18.915-19.71-≤20-PASS

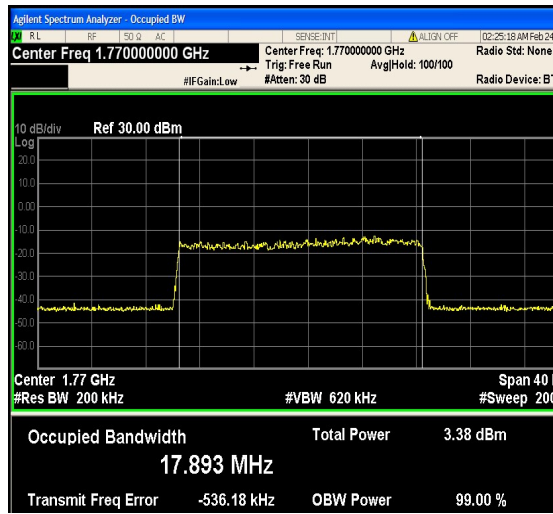


1-N66-PC3-15-20-H-1-DFT-QPSK-Outer_Full

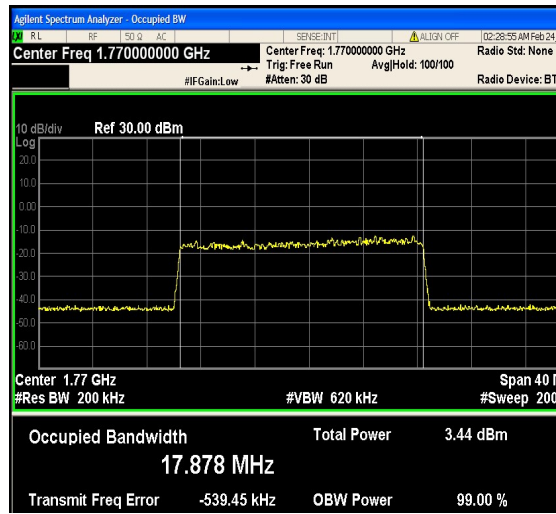


1-N66-PC3-15-20-H-2-DFT-PI2BPSK-Outer_

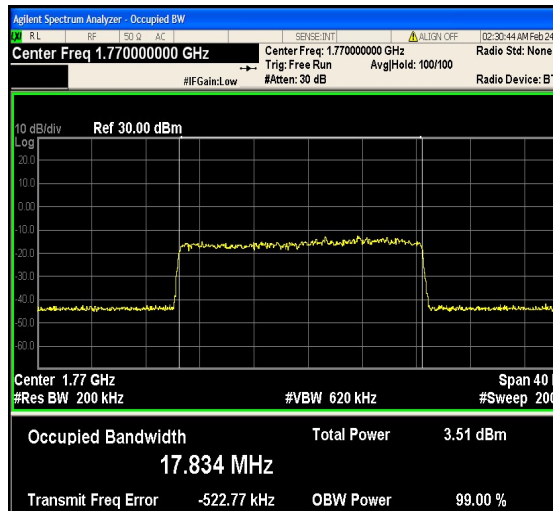
-100@0-Ant1-17.889-18.68-≤20-PASS



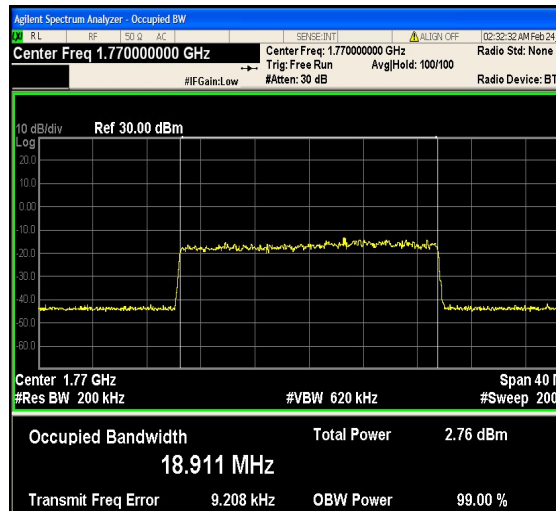
Full-100@0-Ant1-17.893-18.71-≤20-PASS



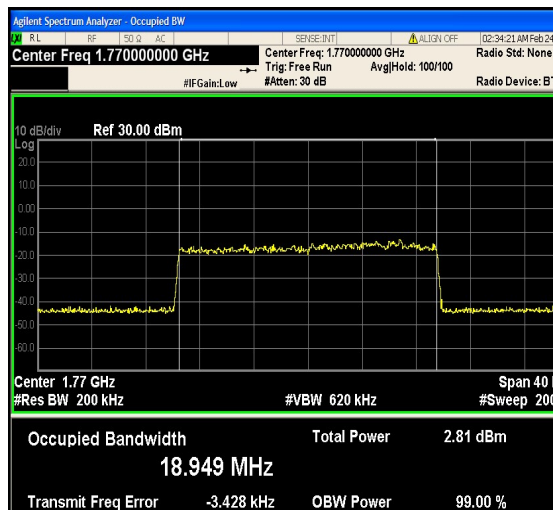
1-N66-PC3-15-20-H-3-DFT-16QAM-Outer_F
ull-100@0-Ant1-17.893-18.73-≤20-PASS



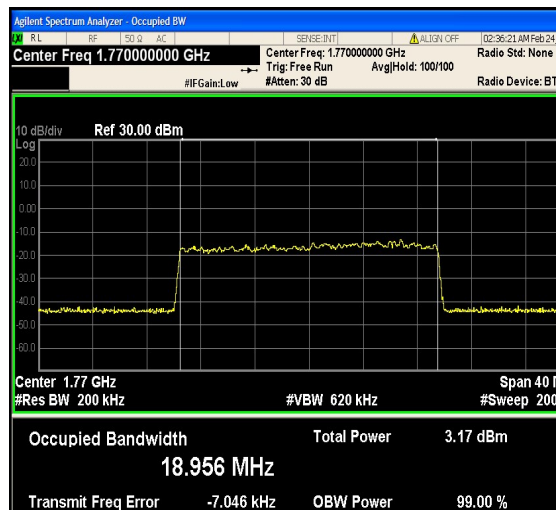
1-N66-PC3-15-20-H-4-DFT-64QAM-Outer_F
ull-100@0-Ant1-17.878-18.71-≤20-PASS



1-N66-PC3-15-20-H-5-CP-QPSK-Outer_Full-
106@0-Ant1-17.834-18.69-≤20-PASS



1-N66-PC3-15-20-H-6-CP-16QAM-Outer_Ful
l-106@0-Ant1-18.911-19.67-≤20-PASS



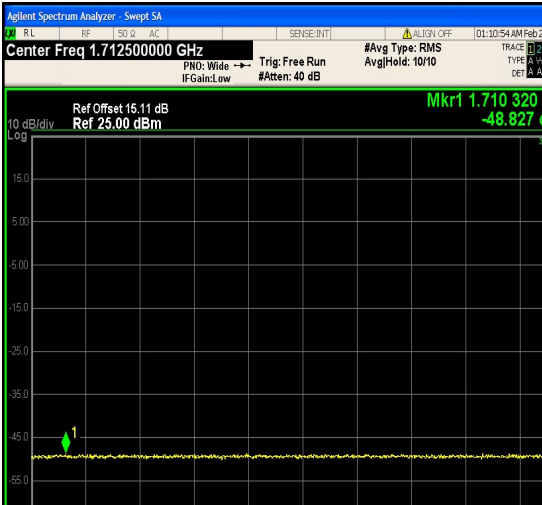
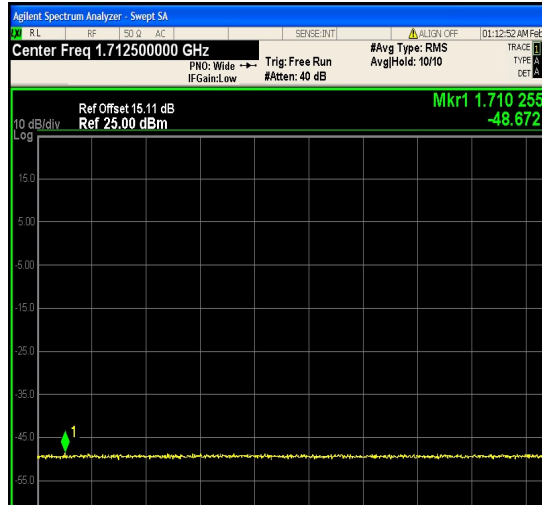
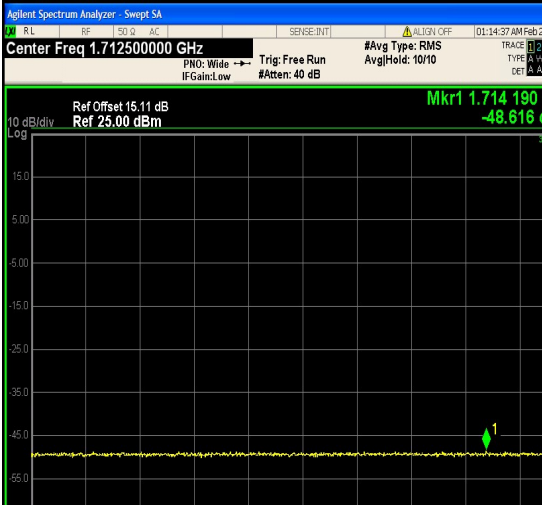
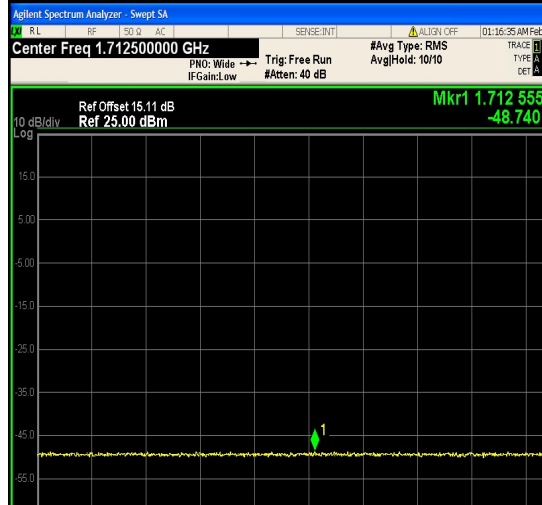
1-N66-PC3-15-20-H-7-CP-64QAM-Outer_Full-106@0-Ant1-18.949-19.74-≤20-PASS	1-N66-PC3-15-20-H-8-CP-256QAM-Outer_Full-106@0-Ant1-18.956-19.78-≤20-PASS
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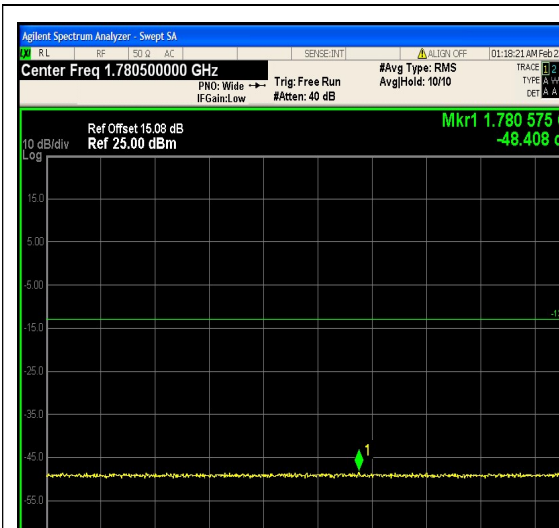
Appendix D: Band Edge for SA

Test Result

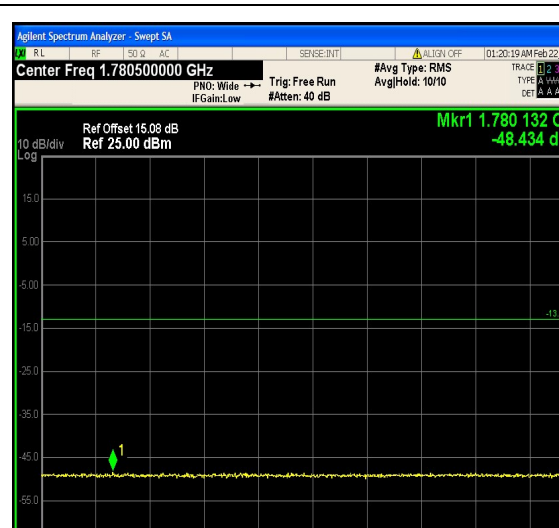
Band	SCS	Bandwidth	Modulation	Channel	RB Config	Result	Verdict
N66	15	5	DFT-PI2BPSK	L	Edge_1RB_Left	see graph	PASS
N66	15	5	DFT-PI2BPSK	L	Outer_Full	see graph	PASS
N66	15	5	CP-QPSK	L	Edge_1RB_Left	see graph	PASS
N66	15	5	CP-QPSK	L	Outer_Full	see graph	PASS
N66	15	5	DFT-PI2BPSK	H	Edge_1RB_Right	see graph	PASS
N66	15	5	DFT-PI2BPSK	H	Outer_Full	see graph	PASS
N66	15	5	CP-QPSK	H	Edge_1RB_Right	see graph	PASS
N66	15	5	CP-QPSK	H	Outer_Full	see graph	PASS
N66	15	10	DFT-PI2BPSK	L	Edge_1RB_Left	see graph	PASS
N66	15	10	DFT-PI2BPSK	L	Outer_Full	see graph	PASS
N66	15	10	CP-QPSK	L	Edge_1RB_Left	see graph	PASS
N66	15	10	CP-QPSK	L	Outer_Full	see graph	PASS
N66	15	10	DFT-PI2BPSK	H	Edge_1RB_Right	see graph	PASS
N66	15	10	DFT-PI2BPSK	H	Outer_Full	see graph	PASS
N66	15	10	CP-QPSK	H	Edge_1RB_Right	see graph	PASS
N66	15	10	CP-QPSK	H	Outer_Full	see graph	PASS
N66	15	15	DFT-PI2BPSK	L	Edge_1RB_Left	see graph	PASS
N66	15	15	DFT-PI2BPSK	L	Outer_Full	see graph	PASS
N66	15	15	CP-QPSK	L	Edge_1RB_Left	see graph	PASS
N66	15	15	CP-QPSK	L	Outer_Full	see graph	PASS
N66	15	15	DFT-PI2BPSK	H	Edge_1RB_Right	see graph	PASS
N66	15	15	DFT-PI2BPSK	H	Outer_Full	see graph	PASS
N66	15	15	CP-QPSK	H	Edge_1RB_Right	see graph	PASS
N66	15	15	CP-QPSK	H	Outer_Full	see graph	PASS
N66	15	20	DFT-PI2BPSK	L	Edge_1RB_Left	see graph	PASS
N66	15	20	DFT-PI2BPSK	L	Outer_Full	see graph	PASS
N66	15	20	CP-QPSK	L	Edge_1RB_Left	see graph	PASS
N66	15	20	CP-QPSK	L	Outer_Full	see graph	PASS
N66	15	20	DFT-PI2BPSK	H	Edge_1RB_Right	see graph	PASS
N66	15	20	DFT-PI2BPSK	H	Outer_Full	see graph	PASS
N66	15	20	CP-QPSK	H	Edge_1RB_Right	see graph	PASS
N66	15	20	CP-QPSK	H	Outer_Full	see graph	PASS

Test Graphs

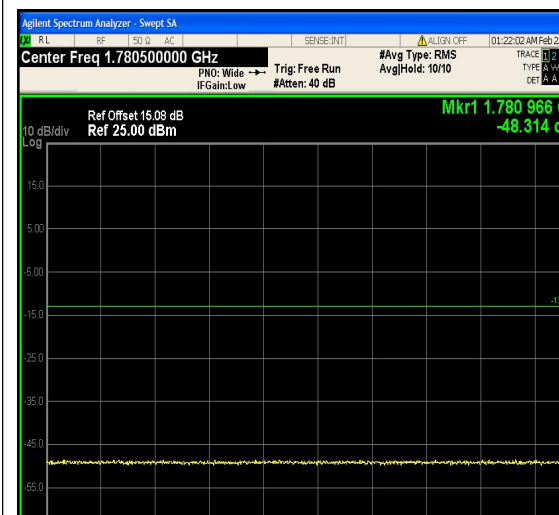
	
1-N66-PC3-15-5-L-1-DFT-PI2BPSK-Edge_1 RB_Left-1@0-Ant1-1710.0~1715.0(1710.32 MHz,-48.83MHz,Limit30,Margin[78.83])-PAS S-see graph	1-N66-PC3-15-5-L-3-DFT-PI2BPSK-Outer_F ull-25@0-Ant1-1710.0~1715.0(1710.255MHz ,-48.67MHz,Limit30,Margin[78.67])-PASS-se e graph
	
1-N66-PC3-15-5-L-4-CP-QPSK-Edge_1RB_ Left-1@0-Ant1-1710.0~1715.0(1714.19MHz,- 48.62MHz,Limit30,Margin[78.62])-PASS-see graph	1-N66-PC3-15-5-L-6-CP-QPSK-Outer_Full-2 5@0-Ant1-1710.0~1715.0(1712.555MHz,-48. 74MHz,Limit30,Margin[78.74])-PASS-see graph



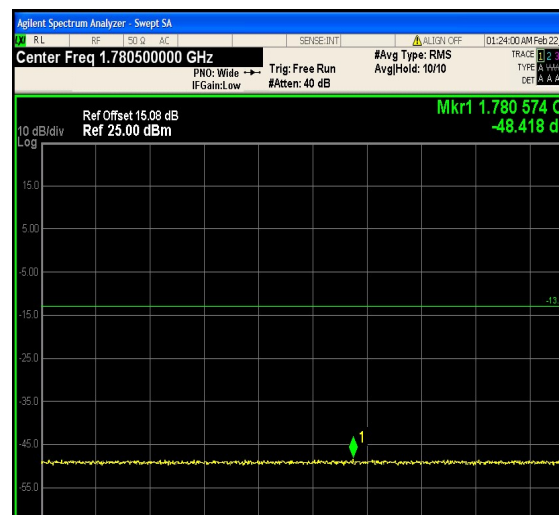
1-N66-PC3-15-5-H-2-DFT-PI2BPSK-Edge_1
RB_Right-1@24-Ant1-1780.0~1781.0(1780.5
75MHz,-48.41MHz,Limit-13,Margin[35.41])-P
ASS-see graph



1-N66-PC3-15-5-H-3-DFT-PI2BPSK-Outer_F
ull-25@0-Ant1-1780.0~1781.0(1780.132MHz
,-48.43MHz,Limit-13,Margin[35.43])-PASS-se
e graph



1-N66-PC3-15-5-H-5-CP-QPSK-Edge_1RB_
Right-1@24-Ant1-1780.0~1781.0(1780.966M
Hz,-48.31MHz,Limit-13,Margin[35.31])-PASS-
see graph



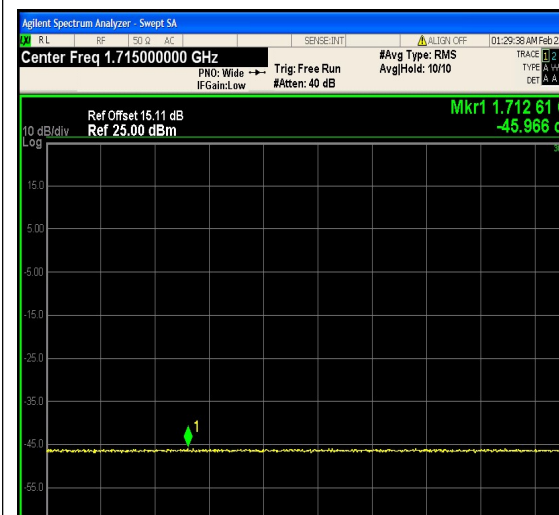
1-N66-PC3-15-5-H-6-CP-QPSK-Outer_Full-2
5@0-Ant1-1780.0~1781.0(1780.574MHz,-48.
42MHz,Limit-13,Margin[35.42])-PASS-see
graph



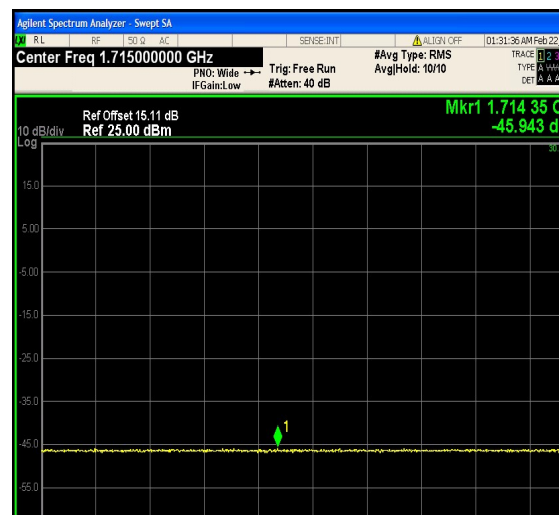
1-N66-PC3-15-10-L-1-DFT-PI2BPSK-Edge_1
RB_Left-1@0-Ant1-1710.0~1720.0(1716.78
MHz,-45.95MHz,Limit30,Margin[75.95])-PAS
S-see graph



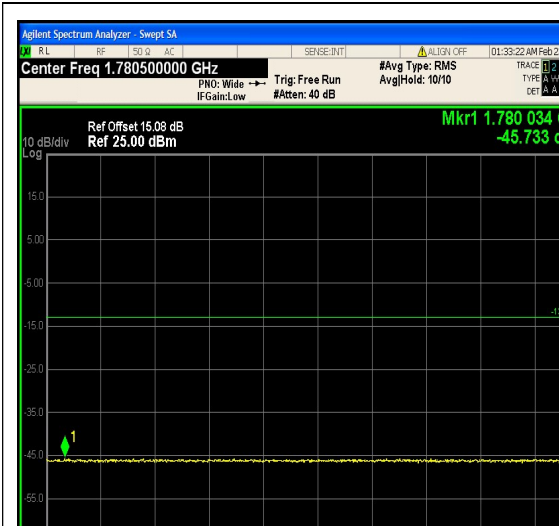
1-N66-PC3-15-10-L-3-DFT-PI2BPSK-Outer_
Full-50@0-Ant1-1710.0~1720.0(1715.59MHz
,-45.99MHz,Limit30,Margin[75.99])-PASS-se
e graph



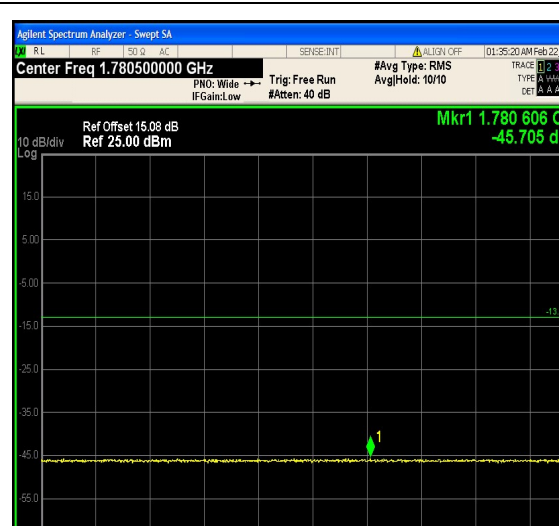
1-N66-PC3-15-10-L-4-CP-QPSK-Edge_1RB
_Left-1@0-Ant1-1710.0~1720.0(1712.61MHz
,-45.97MHz,Limit30,Margin[75.97])-PASS-se
e graph



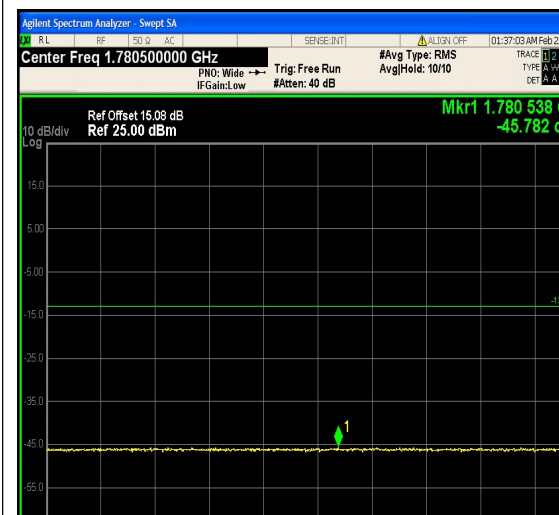
1-N66-PC3-15-10-L-6-CP-QPSK-Outer_Full-
52@0-Ant1-1710.0~1720.0(1714.35MHz,-45.
94MHz,Limit30,Margin[75.94])-PASS-see
graph



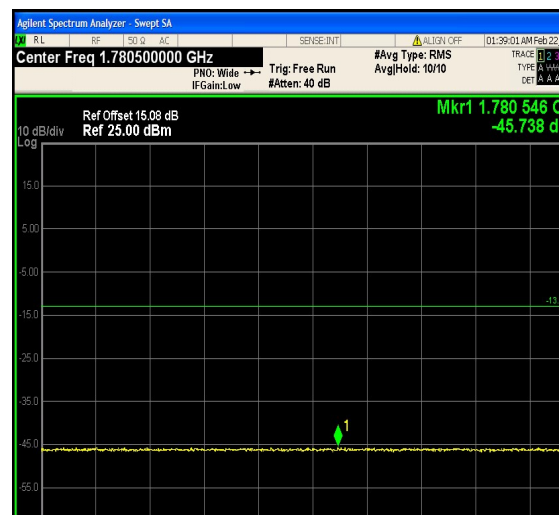
1-N66-PC3-15-10-H-2-DFT-PI2BPSK-Edge_1RB_Right-1@51-Ant1-1780.0~1781.0(1780.034MHz,-45.73MHz,Limit-13,Margin[32.73])-PASS-see graph



1-N66-PC3-15-10-H-3-DFT-PI2BPSK-Outer_Full-50@0-Ant1-1780.0~1781.0(1780.606MHz,-45.71MHz,Limit-13,Margin[32.71])-PASS-see graph



1-N66-PC3-15-10-H-5-CP-QPSK-Edge_1RB_Right-1@51-Ant1-1780.0~1781.0(1780.538MHz,-45.78MHz,Limit-13,Margin[32.78])-PASS-see graph



1-N66-PC3-15-10-H-6-CP-QPSK-Outer_Full-52@0-Ant1-1780.0~1781.0(1780.546MHz,-45.74MHz,Limit-13,Margin[32.74])-PASS-see graph



1-N66-PC3-15-15-L-1-DFT-PI2BPSK-Edge_1
RB_Left-1@0-Ant1-1710.0~1725.0(1717.845
MHz,-44.27MHz,Limit30,Margin[74.27])-PAS
S-see graph



1-N66-PC3-15-15-L-3-DFT-PI2BPSK-Outer_
Full-75@0-Ant1-1710.0~1725.0(1719.195MH
z,-44.29MHz,Limit30,Margin[74.29])-PASS-se
e graph



1-N66-PC3-15-15-L-4-CP-QPSK-Edge_1RB
_Left-1@0-Ant1-1710.0~1725.0(1713.225MH
z,-44.31MHz,Limit30,Margin[74.31])-PASS-se
e graph



1-N66-PC3-15-15-L-6-CP-QPSK-Outer_Full-
79@0-Ant1-1710.0~1725.0(1720.425MHz,-4
4.24MHz,Limit30,Margin[74.24])-PASS-see
graph



1-N66-PC3-15-15-H-2-DFT-PI2BPSK-Edge_1RB_Right-1@78-Ant1-1780.0~1781.0(1780.45MHz,-44.13MHz,Limit-13,Margin[31.13])-PASS-see graph



1-N66-PC3-15-15-H-3-DFT-PI2BPSK-Outer_Full-75@0-Ant1-1780.0~1781.0(1780.842MHz,-44.11MHz,Limit-13,Margin[31.11])-PASS-see graph



1-N66-PC3-15-15-H-5-CP-QPSK-Edge_1RB_Right-1@78-Ant1-1780.0~1781.0(1780.904MHz,-44.13MHz,Limit-13,Margin[31.13])-PASS-see graph



1-N66-PC3-15-15-H-6-CP-QPSK-Outer_Full-79@0-Ant1-1780.0~1781.0(1780.841MHz,-44.07MHz,Limit-13,Margin[31.07])-PASS-see graph