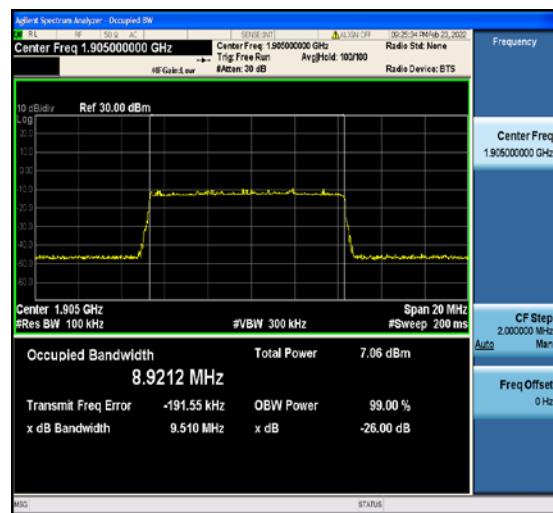
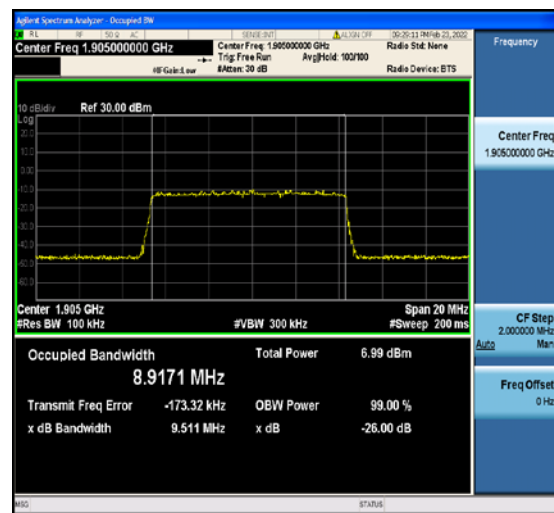


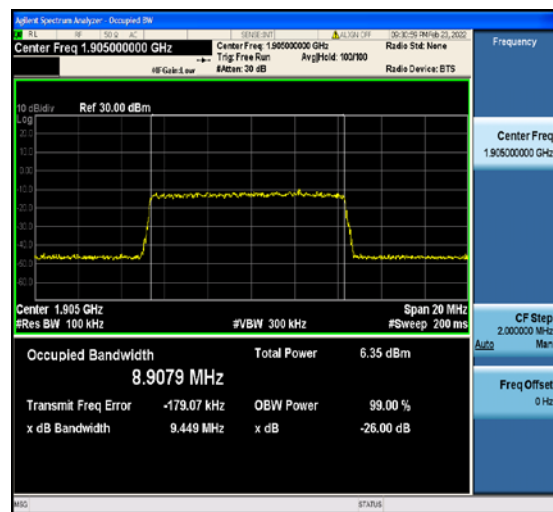
50@0-Ant1-8.9229-9.584-≤10-PASS



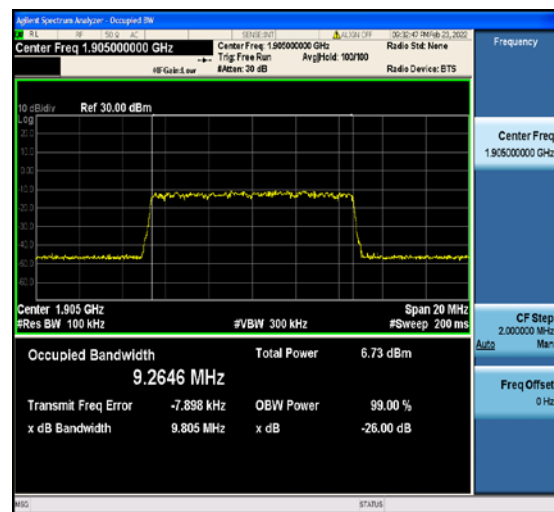
ull-50@0-Ant1-8.8924-9.463-≤10-PASS



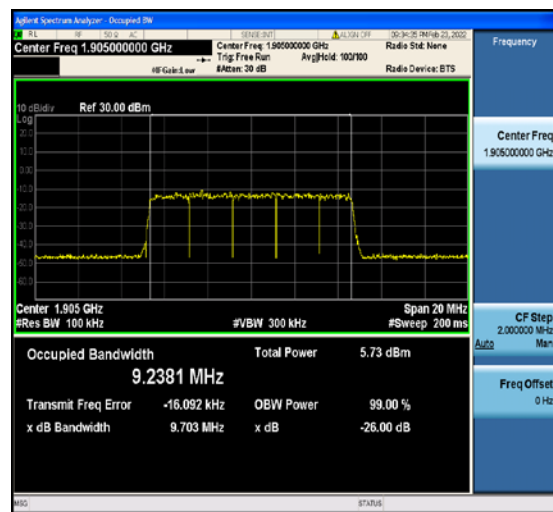
1-N2-PC3-15-10-H-3-DFT-16QAM-Outer_Ful
I-50@0-Ant1-8.9212-9.510-≤10-PASS



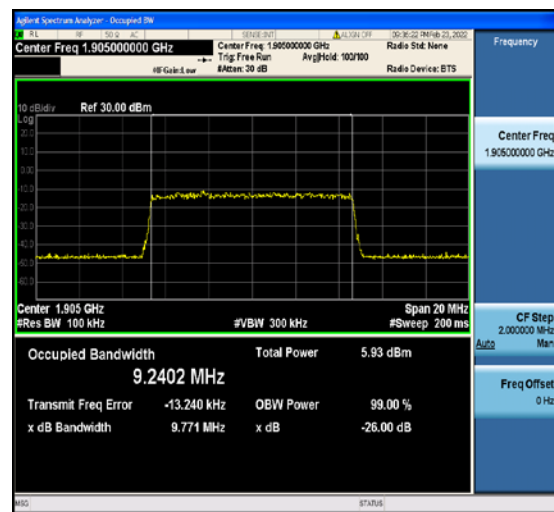
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I-50@0-Ant1-8.9171-9.511-≤10-PASS



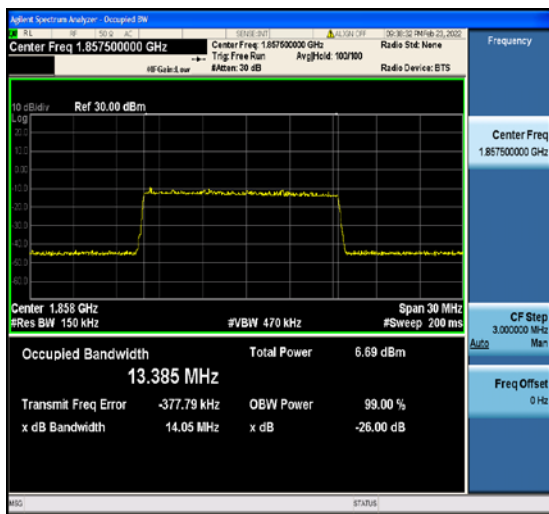
1-N2-PC3-15-10-H-5-CP-QPSK-Outer_Full-5
2@0-Ant1-8.9079-9.449-≤10-PASS



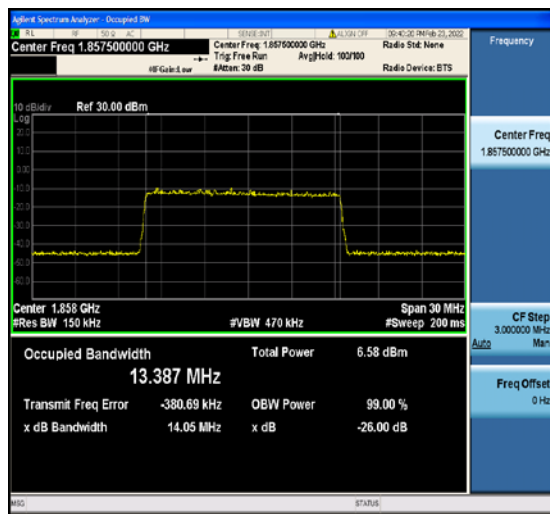
1-N2-PC3-15-10-H-6-CP-16QAM-Outer_Full-
52@0-Ant1-9.2646-9.805-≤10-PASS



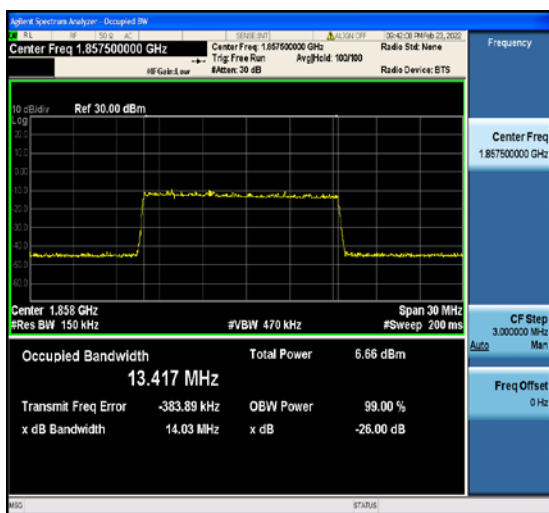
1-N2-PC3-15-10-H-7-CP-64QAM-Outer_Full-52@0-Ant1-9.2381-9.703-≤10-PASS



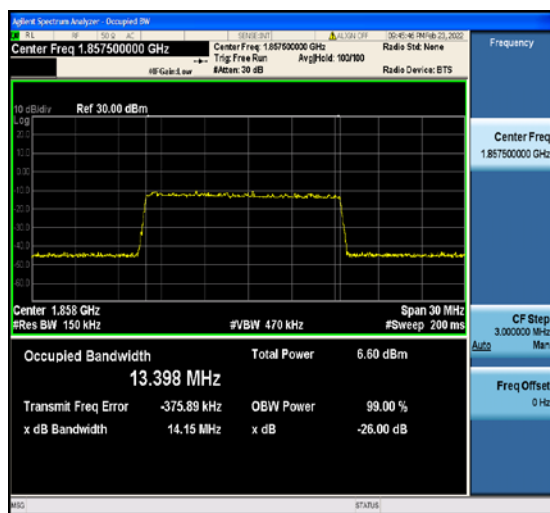
1-N2-PC3-15-10-H-8-CP-256QAM-Outer_Full-52@0-Ant1-9.2402-9.771-≤10-PASS



1-N2-PC3-15-15-L-1-DFT-QPSK-Outer_Full-75@0-Ant1-13.385-14.05-≤15-PASS



1-N2-PC3-15-15-L-2-DFT-PI2BPSK-Outer_Full-75@0-Ant1-13.387-14.05-≤15-PASS

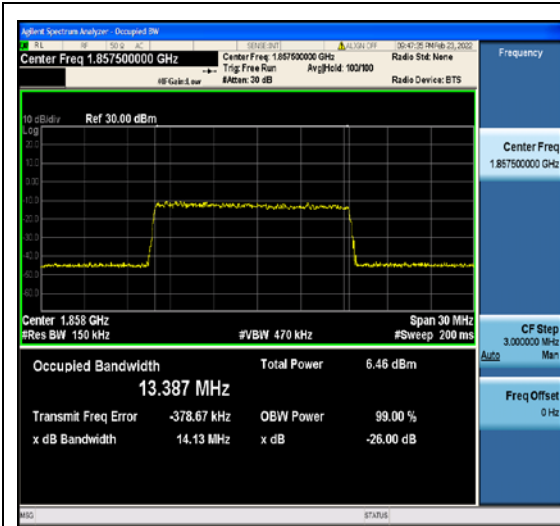


1-N2-PC3-15-15-L-3-DFT-16QAM-Outer_Full-75@0-Ant1-13.417-14.03-≤15-PASS

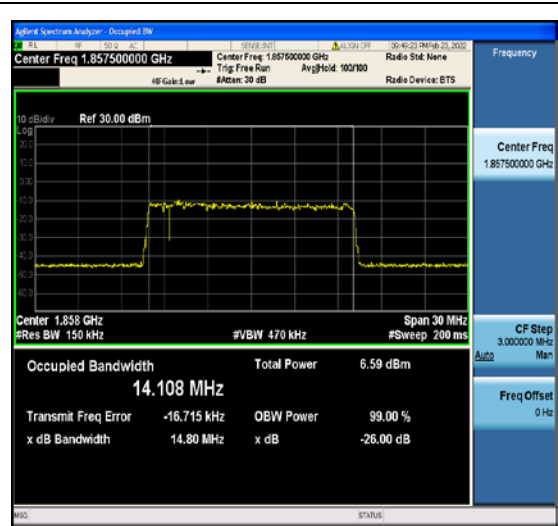


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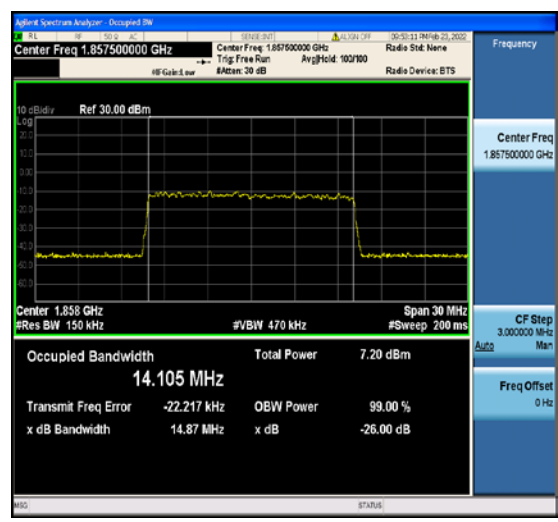
1-N2-PC3-15-15-L-5-CP-QPSK-Outer_Full-7
9@0-Ant1-13.387-14.13-≤15-PASS



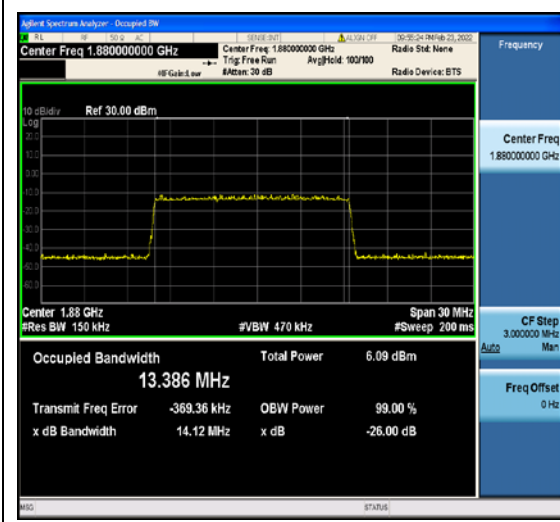
1-N2-PC3-15-15-L-6-CP-16QAM-Outer_Full-79@0-Ant1-14.108-14.80-≤15-PASS



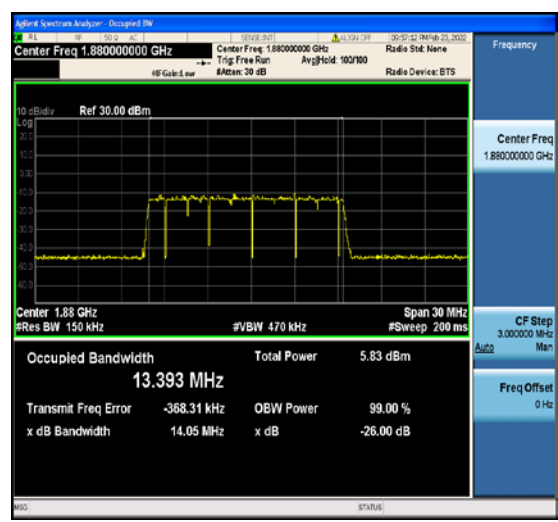
1-N2-PC3-15-15-L-7-CP-64QAM-Outer_Full-79@0-Ant1-14.089-14.81-≤15-PASS



1-N2-PC3-15-15-L-8-CP-256QAM-Outer_Full-79@0-Ant1-14.105-14.87-≤15-PASS

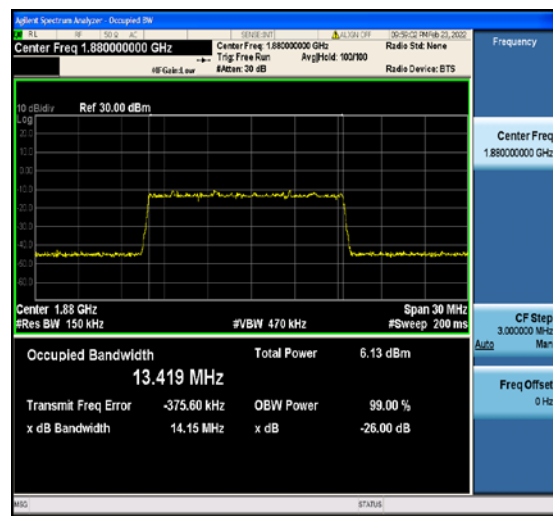


1-N2-PC3-15-15-M-1-DFT-QPSK-Outer_Full-

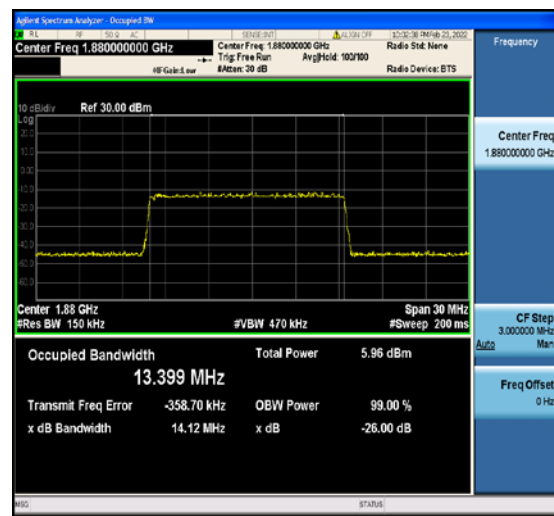


1-N2-PC3-15-15-M-2-DFT-PI2BPSK-Outer_F-

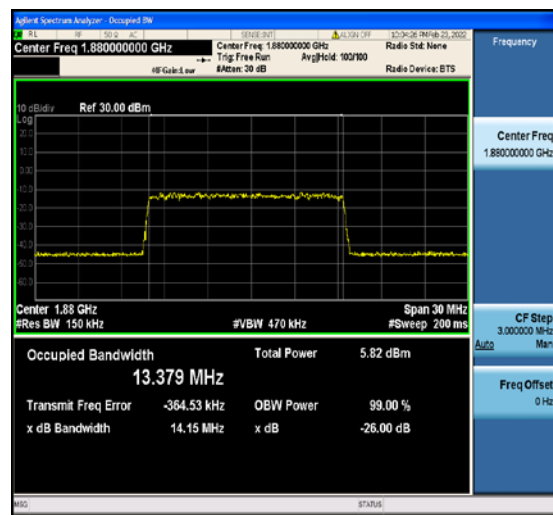
75@0-Ant1-13.386-14.12-≤15-PASS



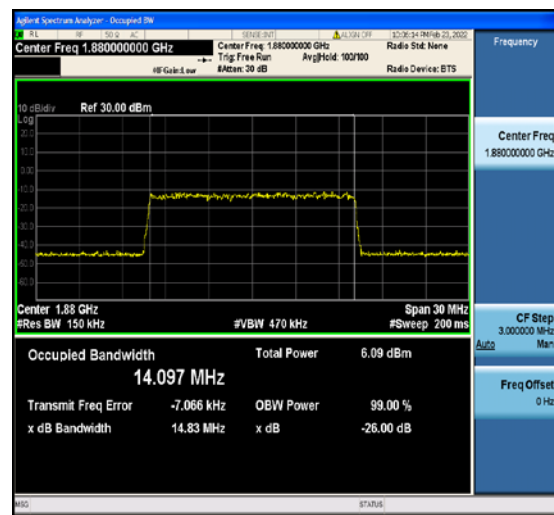
ull-75@0-Ant1-13.393-14.05-≤15-PASS



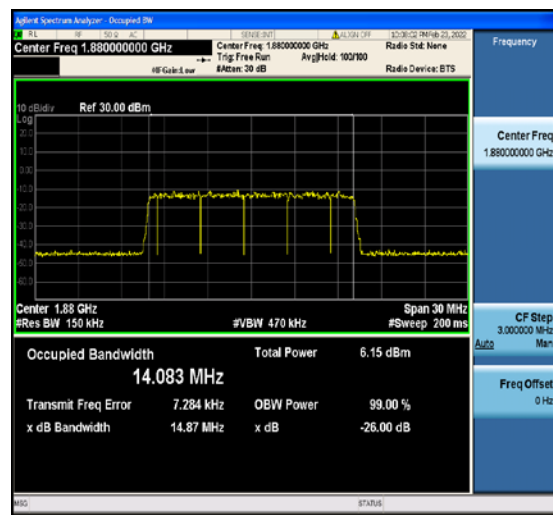
1-N2-PC3-15-15-M-3-DFT-16QAM-Outer_Ful
I-75@0-Ant1-13.419-14.15-≤15-PASS



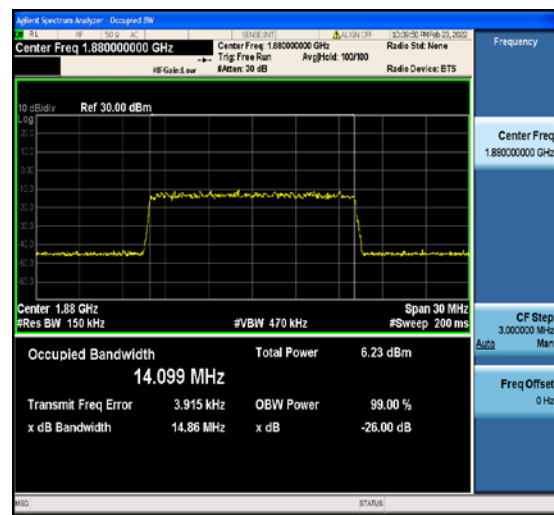
1-N2-PC3-15-15-M-4-DFT-64QAM-Outer_Ful
I-75@0-Ant1-13.399-14.12-≤15-PASS



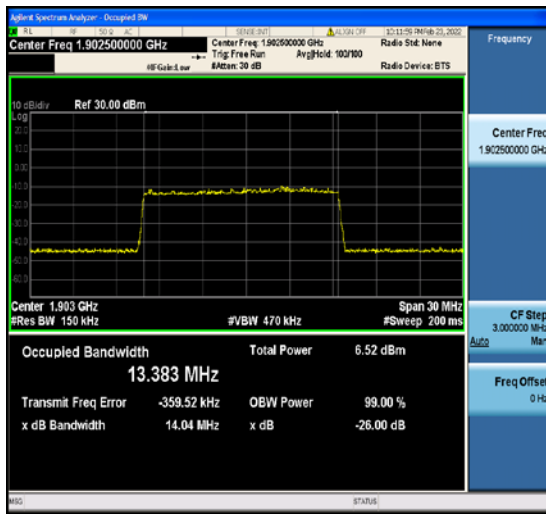
1-N2-PC3-15-15-M-5-CP-QPSK-Outer_Full-7
9@0-Ant1-13.379-14.15-≤15-PASS



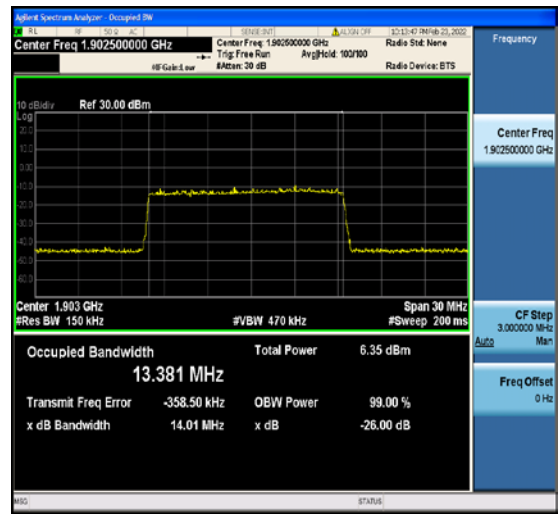
1-N2-PC3-15-15-M-6-CP-16QAM-Outer_Full-
79@0-Ant1-14.097-14.83-≤15-PASS



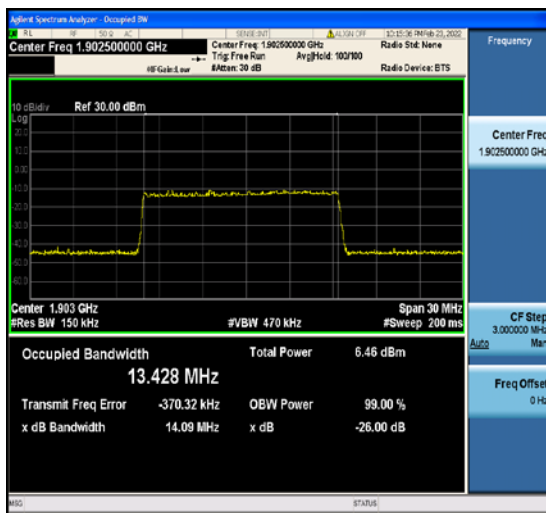
1-N2-PC3-15-15-M-7-CP-64QAM-Outer_Full-79@0-Ant1-14.083-14.87-≤15-PASS



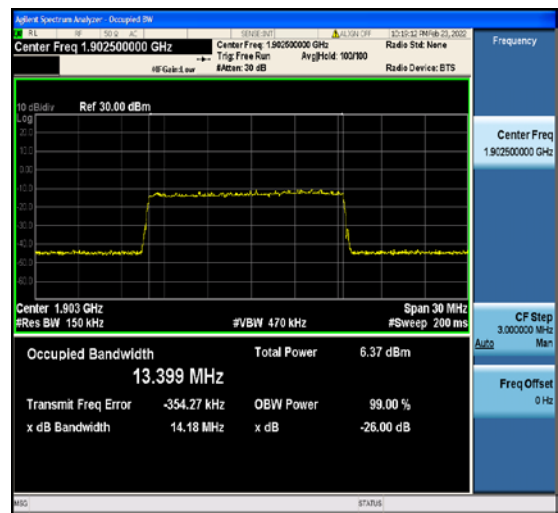
1-N2-PC3-15-15-M-8-CP-256QAM-Outer_Full-79@0-Ant1-14.099-14.86-≤15-PASS



1-N2-PC3-15-15-H-1-DFT-QPSK-Outer_Full-75@0-Ant1-13.383-14.04-≤15-PASS



1-N2-PC3-15-15-H-2-DFT-PI2BPSK-Outer_Full-75@0-Ant1-13.381-14.01-≤15-PASS

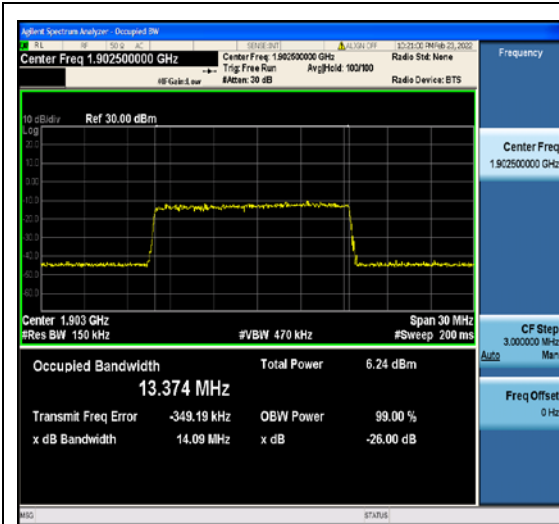


1-N2-PC3-15-15-H-3-DFT-16QAM-Outer_Full-75@0-Ant1-13.428-14.09-≤15-PASS

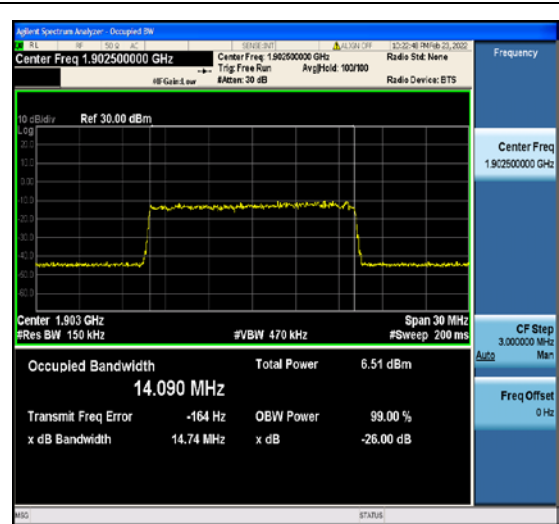


1-N2-PC3-15-15-H-4-DFT-64QAM-Outer_Full-75@0-Ant1-13.399-14.18-≤15-PASS

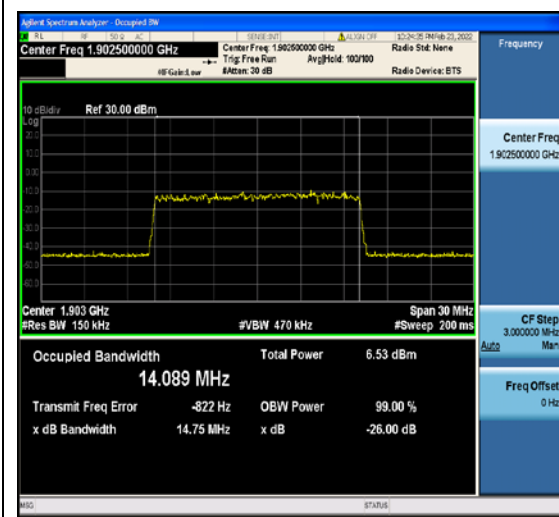




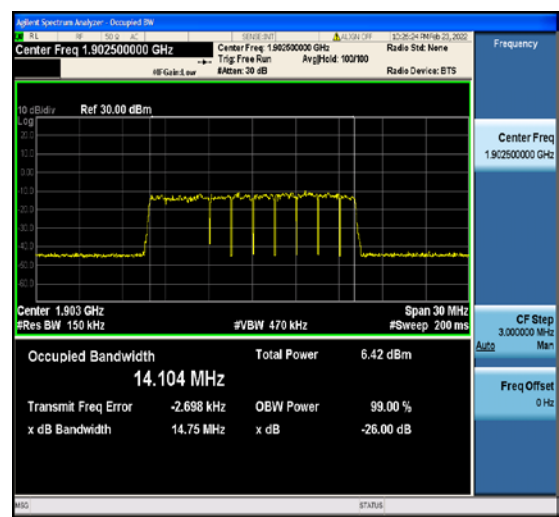
1-N2-PC3-15-15-H-5-CP-QPSK-Outer_Full-7
9@0-Ant1-13.374-14.09-≤15-PASS



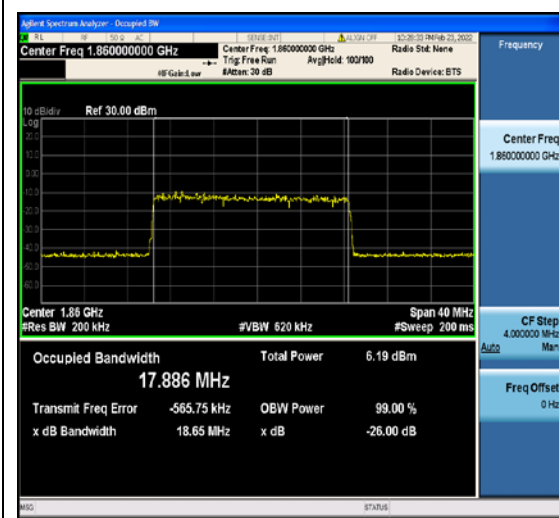
1-N2-PC3-15-15-H-6-CP-16QAM-Outer_Full-79@0-Ant1-14.090-14.74-≤15-PASS



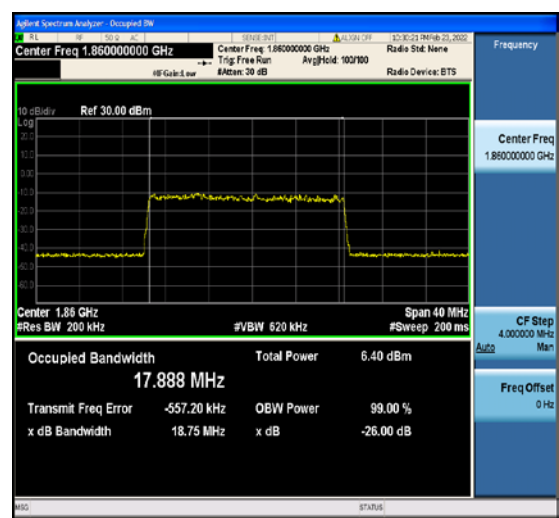
1-N2-PC3-15-15-H-7-CP-64QAM-Outer_Full-79@0-Ant1-14.089-14.75-≤15-PASS



1-N2-PC3-15-15-H-8-CP-256QAM-Outer_Ful-179@0-Ant1-14.104-14.75-≤15-PASS

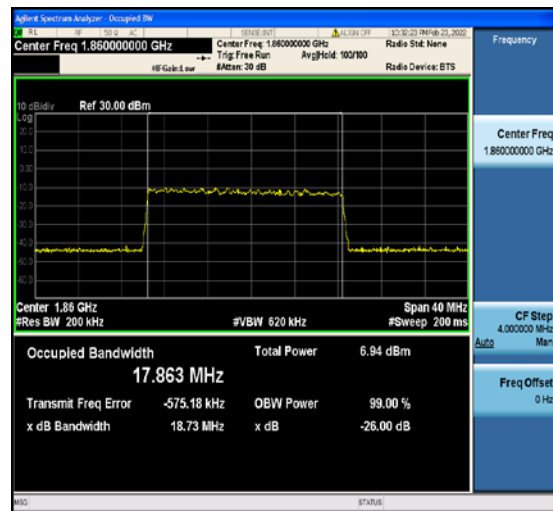


1-N2-PC3-15-20-L-1-DFT-QPSK-Outer_Full-

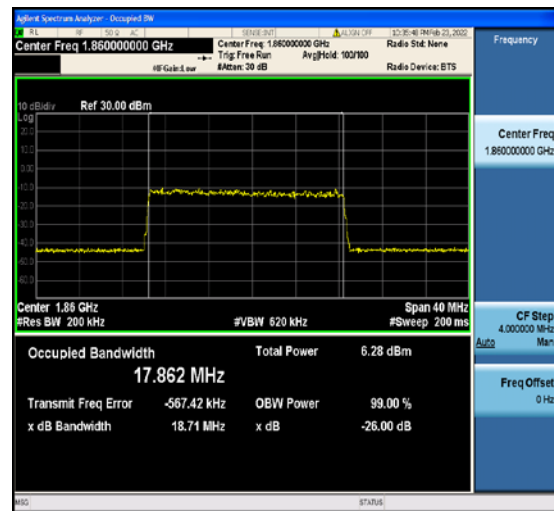


1-N2-PC3-15-20-L-2-DFT-PI2BPSK-Outer_F-

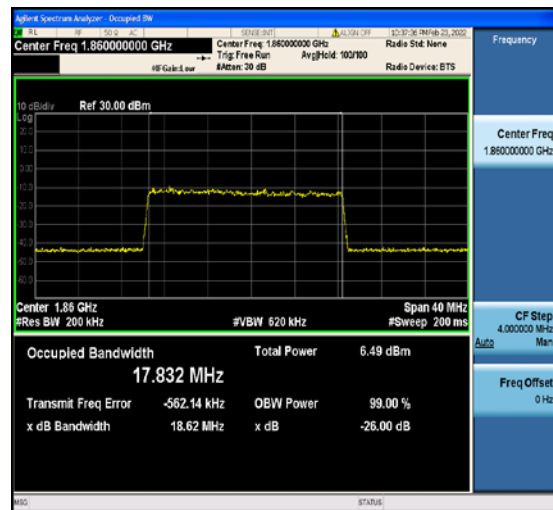
100@0-Ant1-17.886-18.65-≤20-PASS



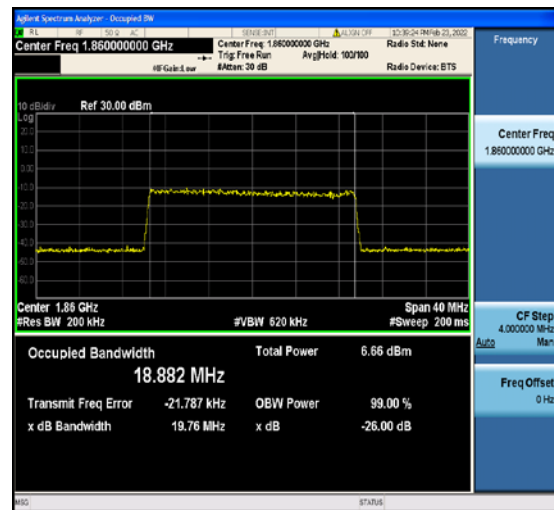
ull-100@0-Ant1-17.888-18.75-≤20-PASS



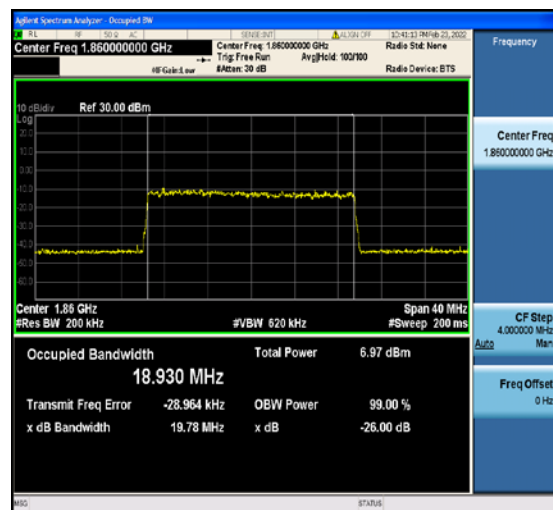
1-N2-PC3-15-20-L-3-DFT-16QAM-Outer_Full
-100@0-Ant1-17.863-18.73-≤20-PASS



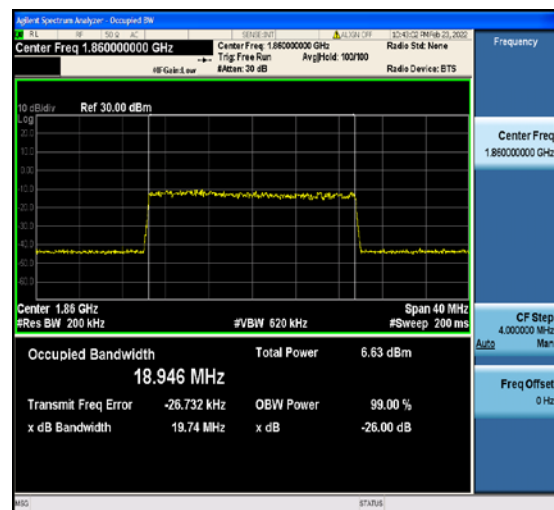
1-N2-PC3-15-20-L-4-DFT-64QAM-Outer_Full
-100@0-Ant1-17.862-18.71-≤20-PASS



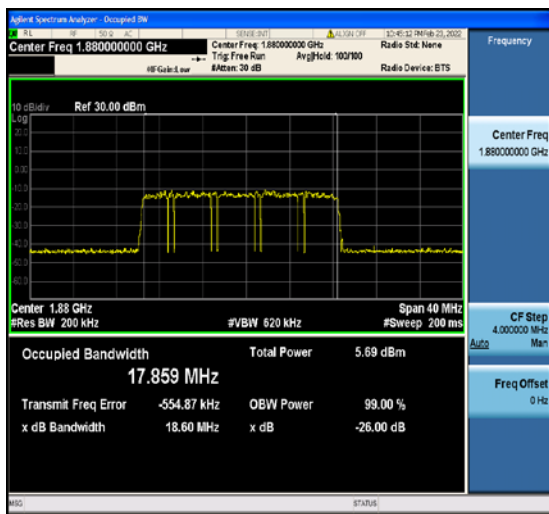
1-N2-PC3-15-20-L-5-CP-QPSK-Outer_Full-1
06@0-Ant1-17.832-18.62-≤20-PASS



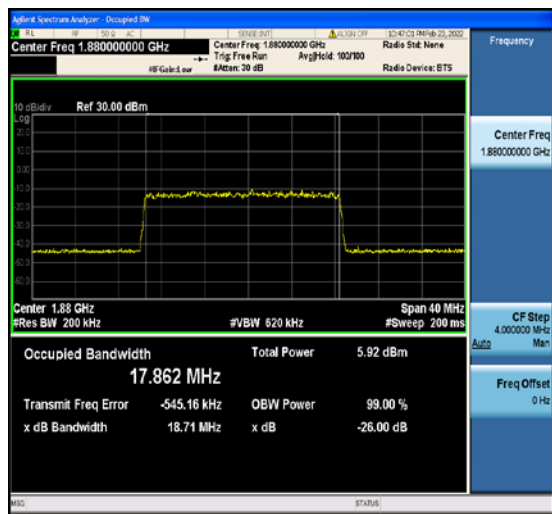
1-N2-PC3-15-20-L-6-CP-16QAM-Outer_Full-
106@0-Ant1-18.882-19.76-≤20-PASS



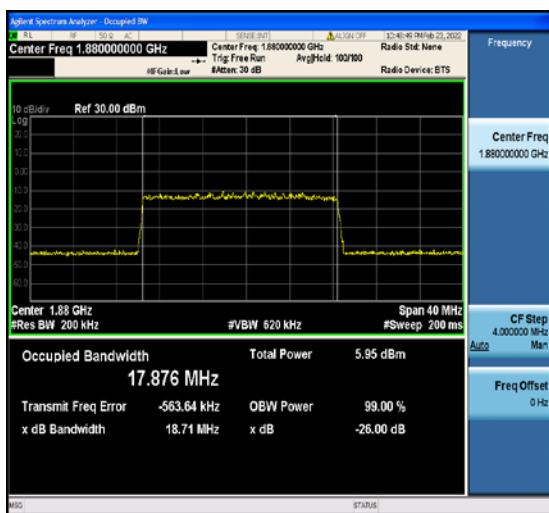
1-N2-PC3-15-20-L-7-CP-64QAM-Outer_Full-106@0-Ant1-18.930-19.78-≤20-PASS



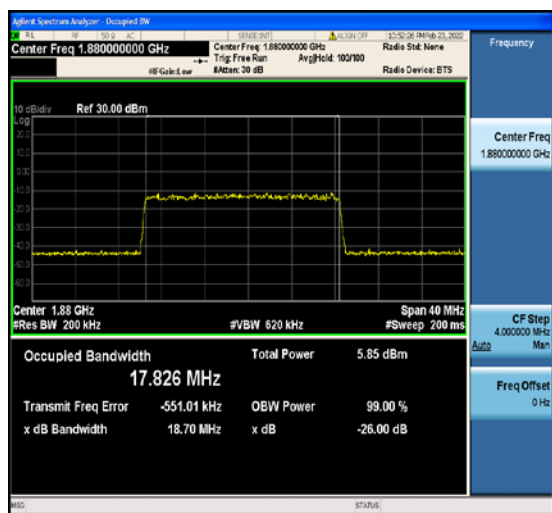
1-N2-PC3-15-20-L-8-CP-256QAM-Outer_Full-106@0-Ant1-18.946-19.74-≤20-PASS



1-N2-PC3-15-20-M-1-DFT-QPSK-Outer_Full-100@0-Ant1-17.859-18.60-≤20-PASS

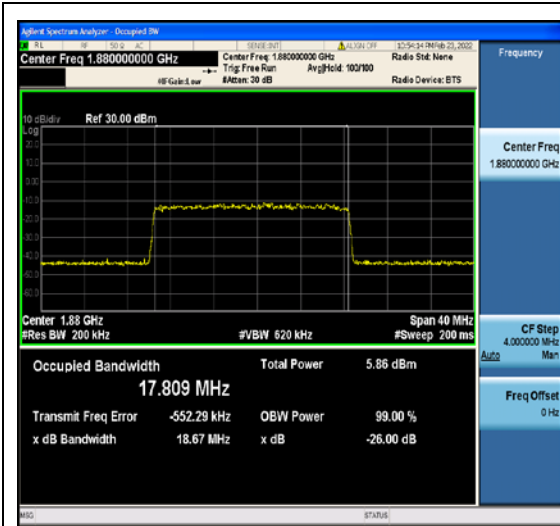


1-N2-PC3-15-20-M-2-DFT-PI2BPSK-Outer_Full-100@0-Ant1-17.862-18.71-≤20-PASS

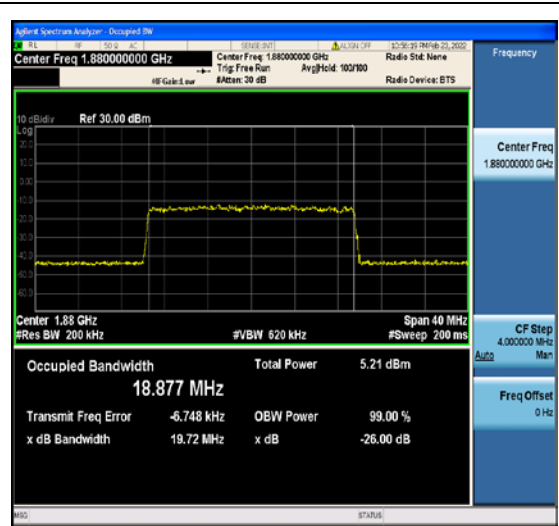


1-N2-PC3-15-20-M-3-DFT-16QAM-Outer_Full-100@0-Ant1-17.876-18.71-≤20-PASS

1-N2-PC3-15-20-M-4-DFT-64QAM-Outer_Full-100@0-Ant1-17.826-18.70-≤20-PASS



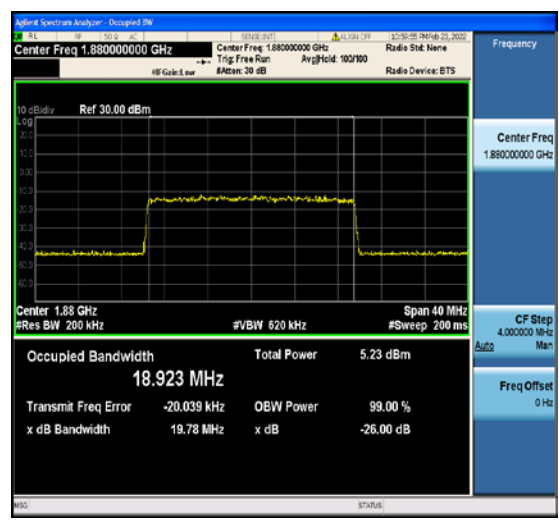
1-N2-PC3-15-20-M-5-CP-QPSK-Outer_Full-106@0-Ant1-17.809-18.67-≤20-PASS



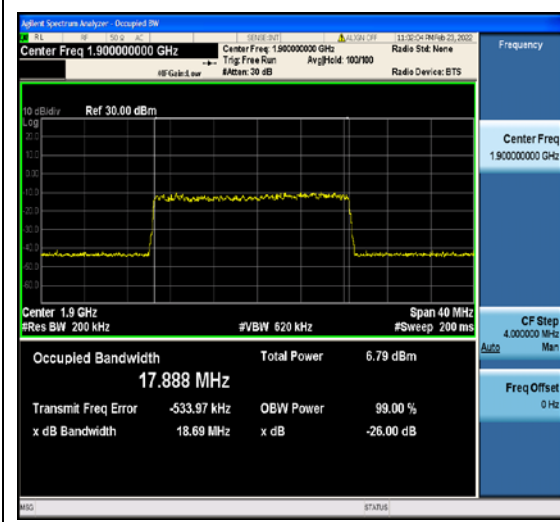
1-N2-PC3-15-20-M-6-CP-16QAM-Outer_Full-106@0-Ant1-18.877-19.72-≤20-PASS



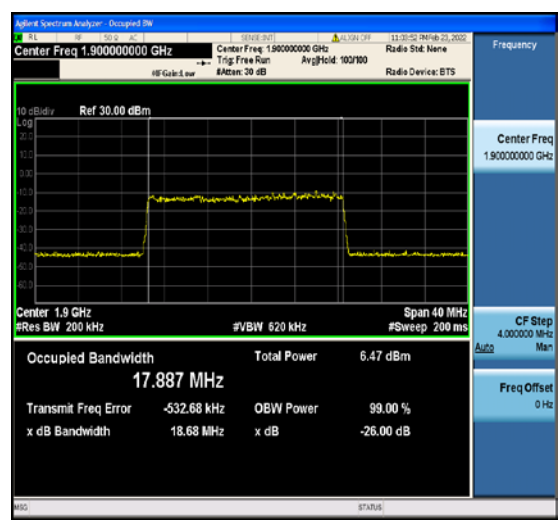
1-N2-PC3-15-20-M-7-CP-64QAM-Outer_Full-106@0-Ant1-18.906-19.71-≤20-PASS



1-N2-PC3-15-20-M-8-CP-256QAM-Outer_Ful-106@0-Ant1-18.923-19.78-≤20-PASS

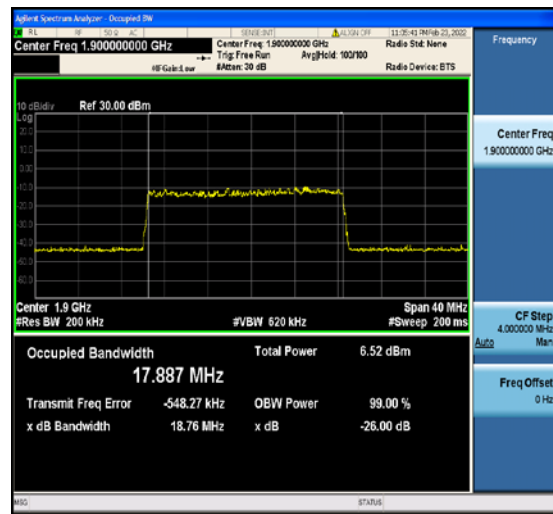


1-N2-PC3-15-20-H-1-DFT-QPSK-Outer_Full-106@0-Ant1-17.888-18.69-≤20-PASS

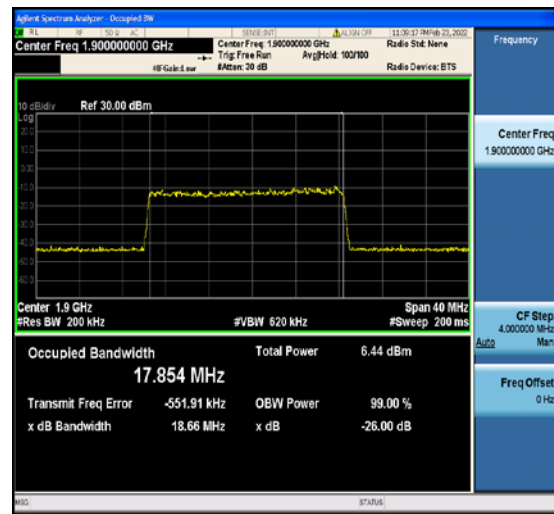


1-N2-PC3-15-20-H-2-DFT-PI2BPSK-Outer_Full-106@0-Ant1-17.887-18.68-≤20-PASS

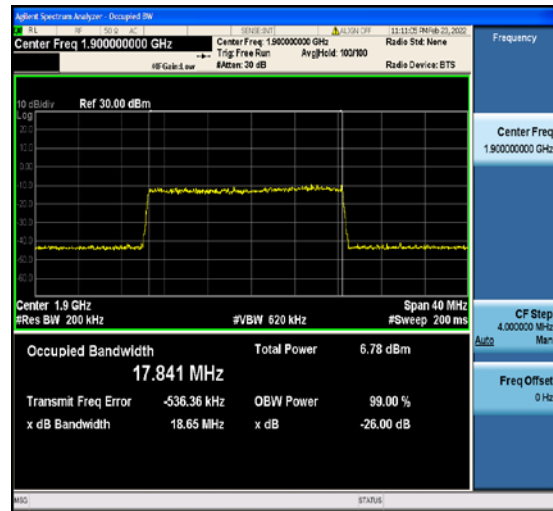
100@0-Ant1-17.888-18.69-≤20-PASS



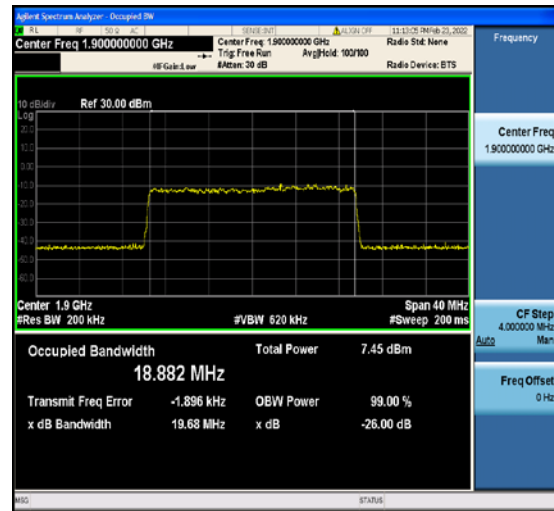
ull-100@0-Ant1-17.887-18.68-≤20-PASS



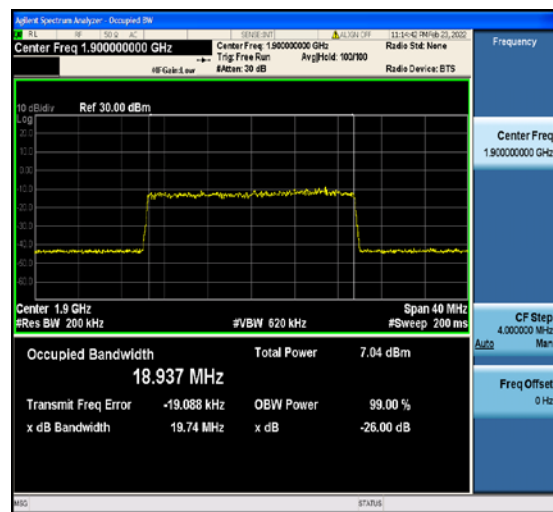
1-N2-PC3-15-20-H-3-DFT-16QAM-Outer_Ful
I-100@0-Ant1-17.887-18.76-≤20-PASS



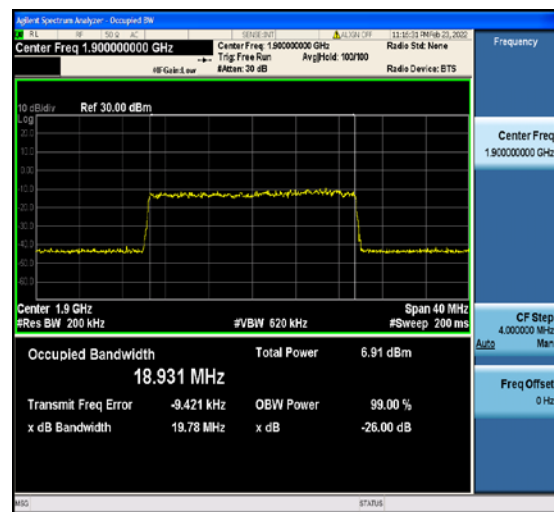
1-N2-PC3-15-20-H-4-DFT-64QAM-Outer_Ful
I-100@0-Ant1-17.854-18.66-≤20-PASS



1-N2-PC3-15-20-H-5-CP-QPSK-Outer_Full-1
06@0-Ant1-17.841-18.65-≤20-PASS



1-N2-PC3-15-20-H-6-CP-16QAM-Outer_Full-
106@0-Ant1-18.882-19.68-≤20-PASS



1-N2-PC3-15-20-H-7-CP-64QAM-Outer_Full-
106@0-Ant1-18.937-19.74-≤20-PASS

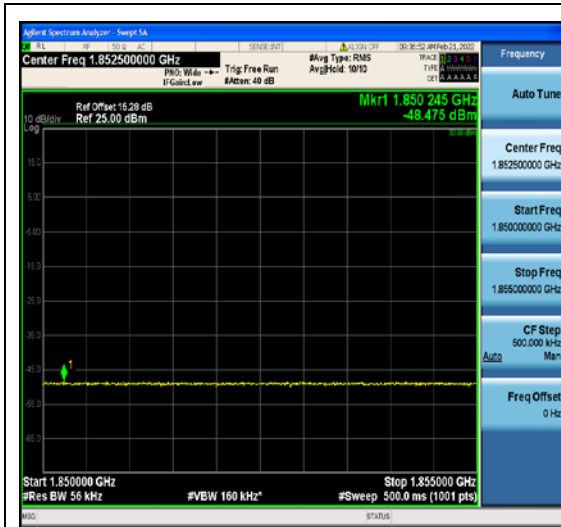
1-N2-PC3-15-20-H-8-CP-256QAM-Outer_Ful
l-106@0-Ant1-18.931-19.78-≤20-PASS

Appendix D: Band Edge for SA

Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Result	Verdict
N2	15	5	DFT-PI2BPSK	L	Edge_1RB_Left	see graph	PASS
N2	15	5	DFT-PI2BPSK	L	Outer_Full	see graph	PASS
N2	15	5	CP-QPSK	L	Edge_1RB_Left	see graph	PASS
N2	15	5	CP-QPSK	L	Outer_Full	see graph	PASS
N2	15	5	DFT-PI2BPSK	H	Edge_1RB_Right	see graph	PASS
N2	15	5	DFT-PI2BPSK	H	Outer_Full	see graph	PASS
N2	15	5	CP-QPSK	H	Edge_1RB_Right	see graph	PASS
N2	15	5	CP-QPSK	H	Outer_Full	see graph	PASS
N2	15	10	DFT-PI2BPSK	L	Edge_1RB_Left	see graph	PASS
N2	15	10	DFT-PI2BPSK	L	Outer_Full	see graph	PASS
N2	15	10	CP-QPSK	L	Edge_1RB_Left	see graph	PASS
N2	15	10	CP-QPSK	L	Outer_Full	see graph	PASS
N2	15	10	DFT-PI2BPSK	H	Edge_1RB_Right	see graph	PASS
N2	15	10	DFT-PI2BPSK	H	Outer_Full	see graph	PASS
N2	15	10	CP-QPSK	H	Edge_1RB_Right	see graph	PASS
N2	15	10	CP-QPSK	H	Outer_Full	see graph	PASS
N2	15	15	DFT-PI2BPSK	L	Edge_1RB_Left	see graph	PASS
N2	15	15	DFT-PI2BPSK	L	Outer_Full	see graph	PASS
N2	15	15	CP-QPSK	L	Edge_1RB_Left	see graph	PASS
N2	15	15	CP-QPSK	L	Outer_Full	see graph	PASS
N2	15	15	DFT-PI2BPSK	H	Edge_1RB_Right	see graph	PASS
N2	15	15	DFT-PI2BPSK	H	Outer_Full	see graph	PASS
N2	15	15	CP-QPSK	H	Edge_1RB_Right	see graph	PASS
N2	15	15	CP-QPSK	H	Outer_Full	see graph	PASS
N2	15	20	DFT-PI2BPSK	L	Edge_1RB_Left	see graph	PASS
N2	15	20	DFT-PI2BPSK	L	Outer_Full	see graph	PASS
N2	15	20	CP-QPSK	L	Edge_1RB_Left	see graph	PASS
N2	15	20	CP-QPSK	L	Outer_Full	see graph	PASS
N2	15	20	DFT-PI2BPSK	H	Edge_1RB_Right	see graph	PASS
N2	15	20	DFT-PI2BPSK	H	Outer_Full	see graph	PASS
N2	15	20	CP-QPSK	H	Edge_1RB_Right	see graph	PASS
N2	15	20	CP-QPSK	H	Outer_Full	see graph	PASS

Test Graphs



1-N2-PC3-15-5-L-1-DFT-PI2BPSK-Edge_1R B_Left-1@0-Ant1-1850.0~1855.0(1850.245MHz,-48.48MHz,Limit30,Margin[78.48])-PASS-see graph



1-N2-PC3-15-5-L-3-DFT-PI2BPSK-Outer_Ful l-25@0-Ant1-1850.0~1855.0(1850.575MHz,-48.34MHz,Limit30,Margin[78.34])-PASS-see graph



1-N2-PC3-15-5-L-4-CP-QPSK-Edge_1RB_L eft-1@0-Ant1-1850.0~1855.0(1854.63MHz,-48.54MHz,Limit30,Margin[78.54])-PASS-see graph



1-N2-PC3-15-5-L-6-CP-QPSK-Outer_Full-25 @0-Ant1-1850.0~1855.0(1854.35MHz,-48.43MHz,Limit30,Margin[78.43])-PASS-see graph