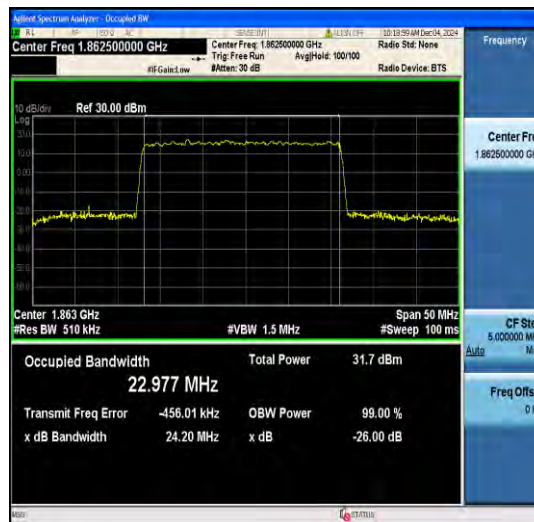
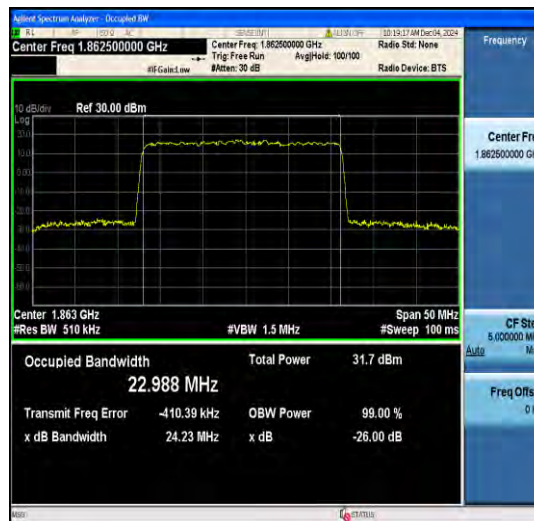
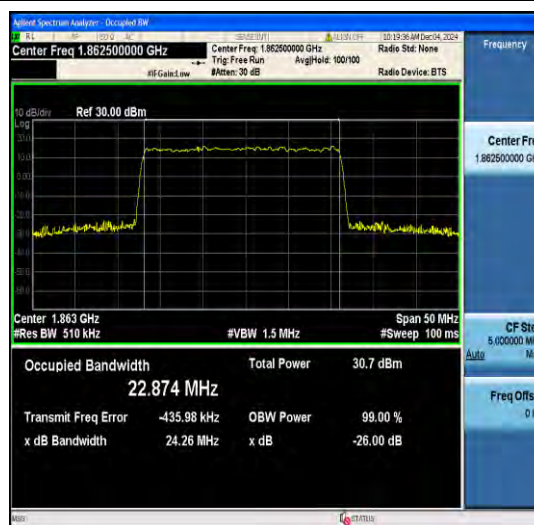




1-N25-PC3-15-25-L-1-DFT-QPSK-Outer_Full-128@0-Ant2-22.977-24.20-≤25-PASS



1-N25-PC3-15-25-L-2-DFT-PI2BPSK-Outer_Full-128@0-Ant2-22.988-24.23-≤25-PASS



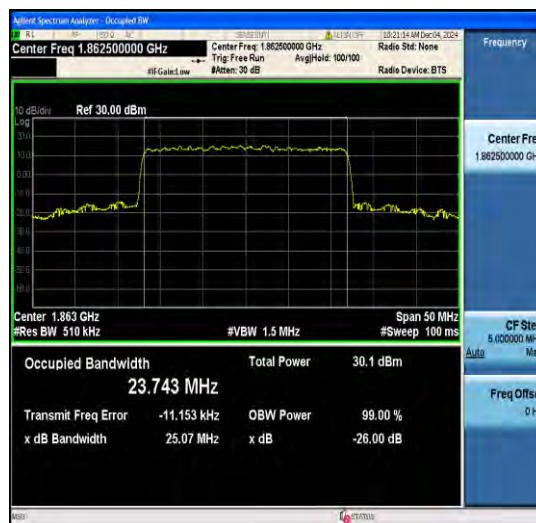
1-N25-PC3-15-25-L-3-DFT-16QAM-Outer_Full-128@0-Ant2-22.874-24.26-≤25-PASS



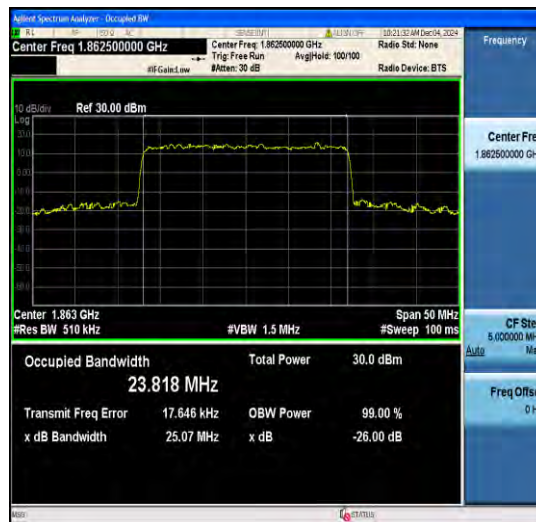
1-N25-PC3-15-25-L-4-DFT-64QAM-Outer_Full-128@0-Ant2-22.925-24.22-≤25-PASS



1-N25-PC3-15-25-L-5-DFT-256QAM-Outer_Full-128@0-Ant2-22.883-24.17-≤25-PASS



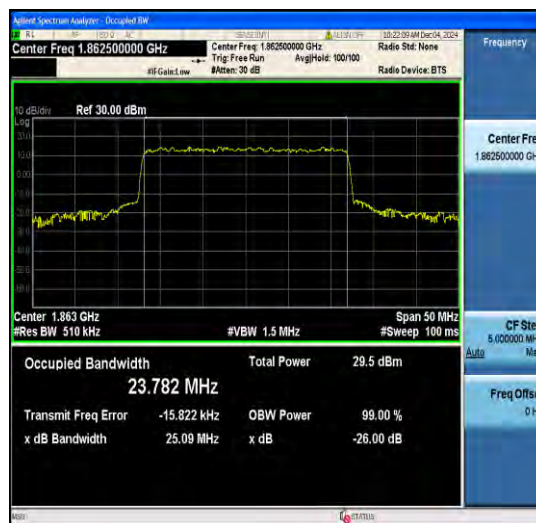
1-N25-PC3-15-25-L-6-CP-QPSK-Outer_Full-133@0-Ant2-23.743-25.07-≤25-PASS



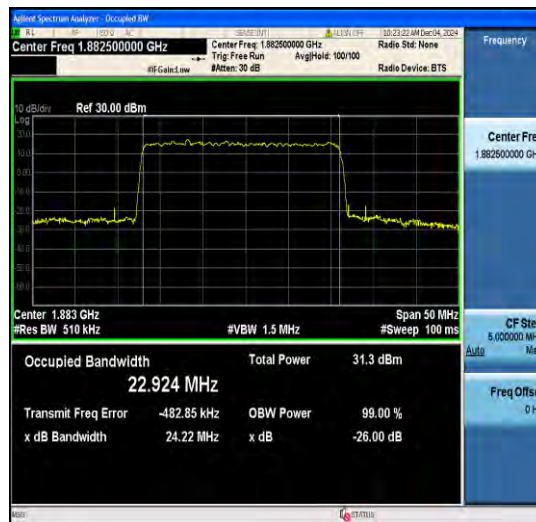
1-N25-PC3-15-25-L-7-CP-16QAM-Outer_Full-133@0-Ant2-23.818-25.07-≤25-PASS



1-N25-PC3-15-25-L-8-CP-64QAM-Outer_Full-133@0-Ant2-23.759-25.10-≤25-PASS



1-N25-PC3-15-25-L-9-CP-256QAM-Outer_Full-133@0-Ant2-23.782-25.09-≤25-PASS



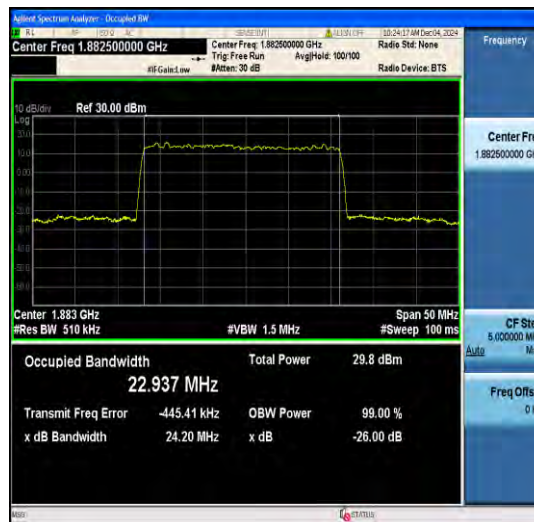
1-N25-PC3-15-25-M-1-DFT-QPSK-Outer_Full-128@0-Ant2-22.924-24.22-≤25-PASS



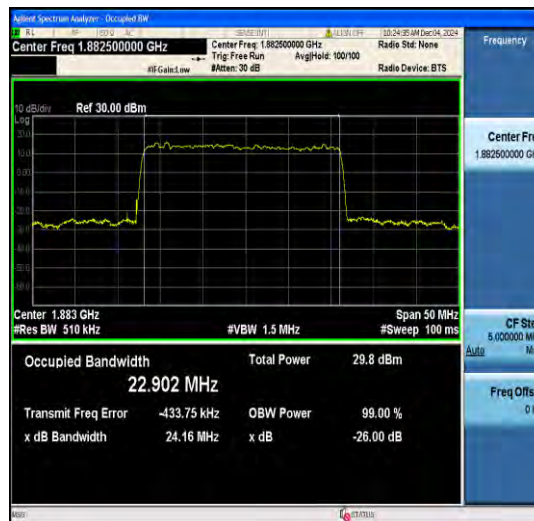
1-N25-PC3-15-25-M-2-DFT-PI2BPSK-Outer_Full-128@0-Ant2-23.026-24.26-≤25-PASS



1-N25-PC3-15-25-M-3-DFT-16QAM-Outer_Full-128@0-Ant2-22.911-24.29-≤25-PASS



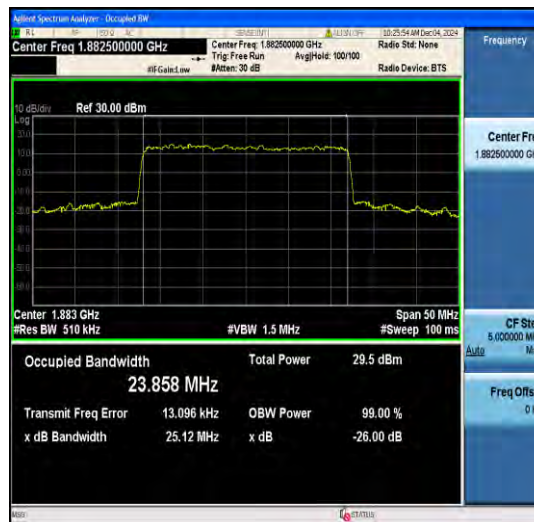
1-N25-PC3-15-25-M-4-DFT-64QAM-Outer_Full-128@0-Ant2-22.937-24.20-<25-PASS



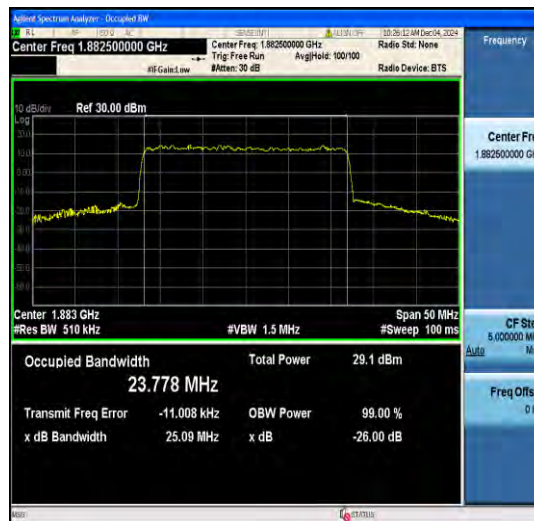
1-N25-PC3-15-25-M-5-DFT-256QAM-Outer_Full-128@0-Ant2-22.902-24.16-<25-PASS



1-N25-PC3-15-25-M-6-CP-QPSK-Outer_Full-133@0-Ant2-23.780-25.07-<25-PASS



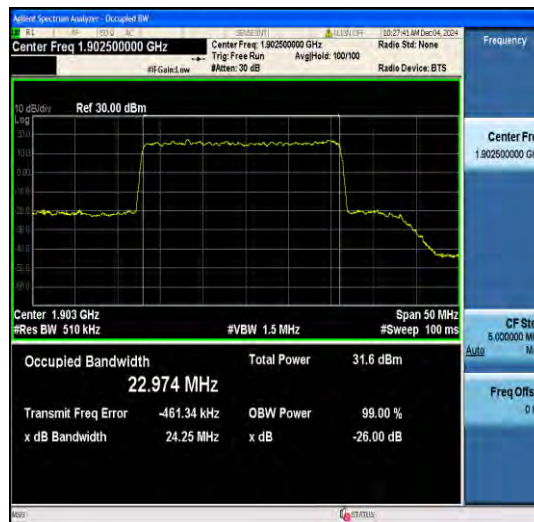
1-N25-PC3-15-25-M-7-CP-16QAM-Outer_Full-133@0-Ant2-23.858-25.12-<25-PASS



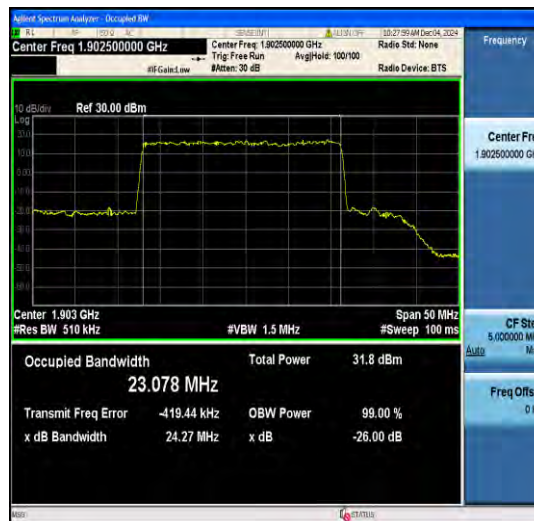
1-N25-PC3-15-25-M-8-CP-64QAM-Outer_Full-133@0-Ant2-23.778-25.09-<25-PASS



1-N25-PC3-15-25-M-9-CP-256QAM-Outer_Full-133@0-Ant2-23.810-25.09-<25-PASS



1-N25-PC3-15-25-H-1-DFT-QPSK-Outer_Full-128@0-Ant2-22.974-24.25-<25-PASS



1-N25-PC3-15-25-H-2-DFT-PI2BPSK-Outer_Full-128@0-Ant2-23.078-24.27-<25-PASS



1-N25-PC3-15-25-H-3-DFT-16QAM-Outer_Full-128@0-Ant2-22.944-24.27-<25-PASS



1-N25-PC3-15-25-H-4-DFT-64QAM-Outer_Full-128@0-Ant2-22.984-24.22-<25-PASS



1-N25-PC3-15-25-H-5-DFT-256QAM-Outer_Full-128@0-Ant2-22.948-24.19-<25-PASS



1-N25-PC3-15-25-H-6-CP-QPSK-Outer_Full-133@0-Ant2-23.751-25.07-<25-PASS



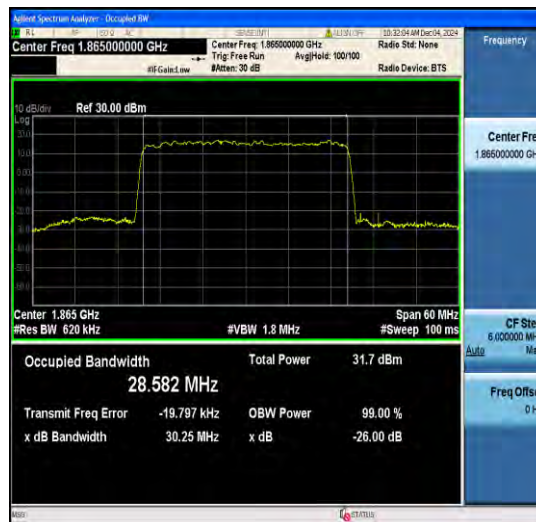
1-N25-PC3-15-25-H-7-CP-16QAM-Outer_Full-133@0-Ant2-23.922-25.14-<25-PASS



1-N25-PC3-15-25-H-8-CP-64QAM-Outer_Full-133@0-Ant2-23.853-25.10-<25-PASS



1-N25-PC3-15-25-H-9-CP-256QAM-Outer_Full-133@0-Ant2-23.878-25.09-<25-PASS



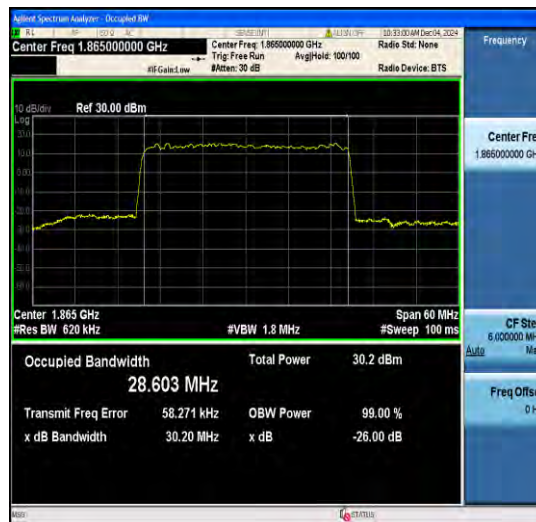
1-N25-PC3-15-30-L-1-DFT-QPSK-Outer_Full-160@0-Ant2-28.582-30.25-≤30-PASS



1-N25-PC3-15-30-L-2-DFT-PI2BPSK-Outer_Full-160@0-Ant2-28.560-30.29-≤30-PASS



1-N25-PC3-15-30-L-3-DFT-16QAM-Outer_Full-160@0-Ant2-28.558-30.23-≤30-PASS



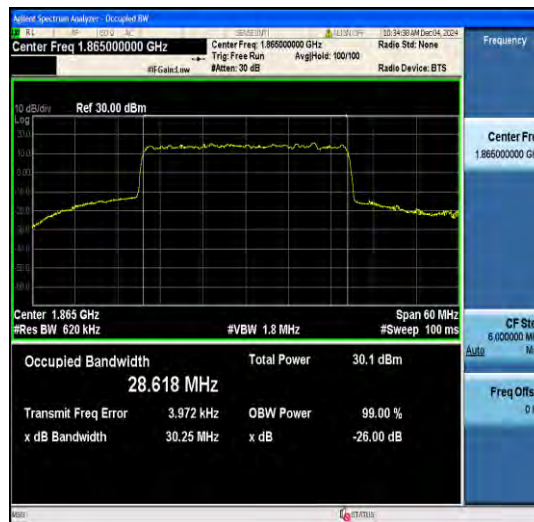
1-N25-PC3-15-30-L-4-DFT-64QAM-Outer_Full-160@0-Ant2-28.603-30.20-≤30-PASS



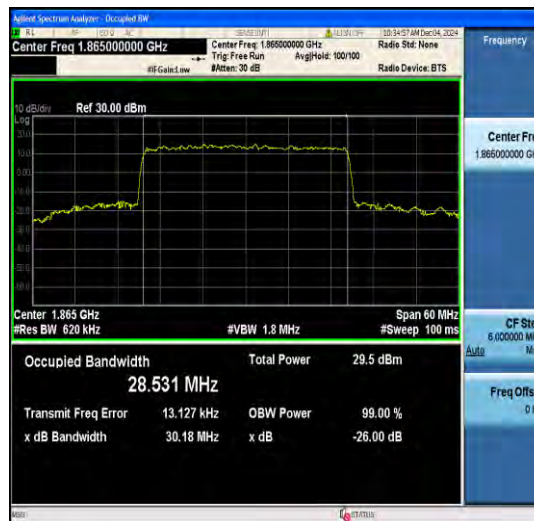
1-N25-PC3-15-30-L-5-DFT-256QAM-Outer_Full-160@0-Ant2-28.535-30.18-≤30-PASS



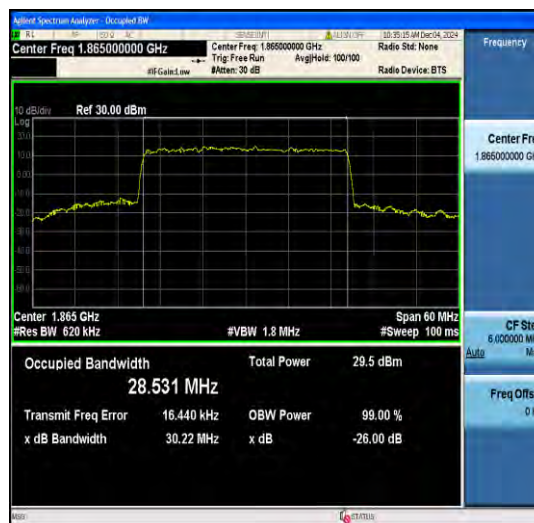
1-N25-PC3-15-30-L-6-CP-QPSK-Outer_Full-160@0-Ant2-28.561-30.22-≤30-PASS



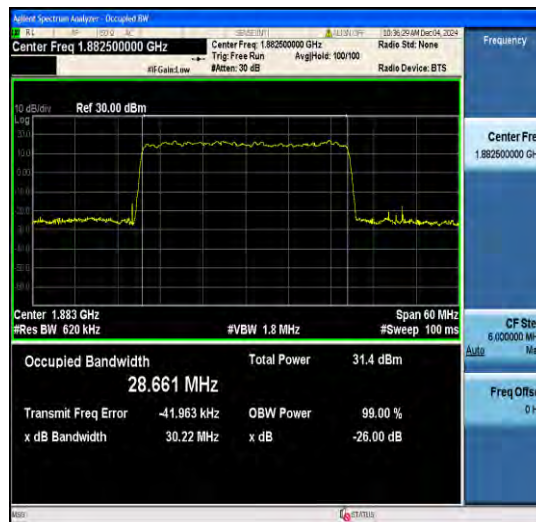
1-N25-PC3-15-30-L-7-CP-16QAM-Outer_Full-160@0-Ant2-28.618-30.25-≤30-PASS



1-N25-PC3-15-30-L-8-CP-64QAM-Outer_Full-160@0-Ant2-28.531-30.18-≤30-PASS



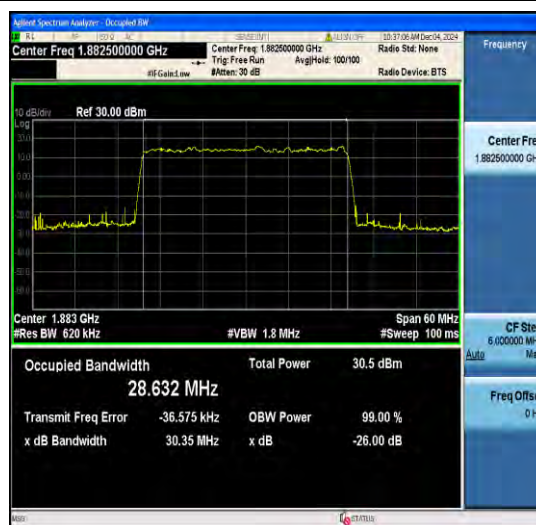
1-N25-PC3-15-30-L-9-CP-256QAM-Outer_Full-160@0-Ant2-28.531-30.22-≤30-PASS



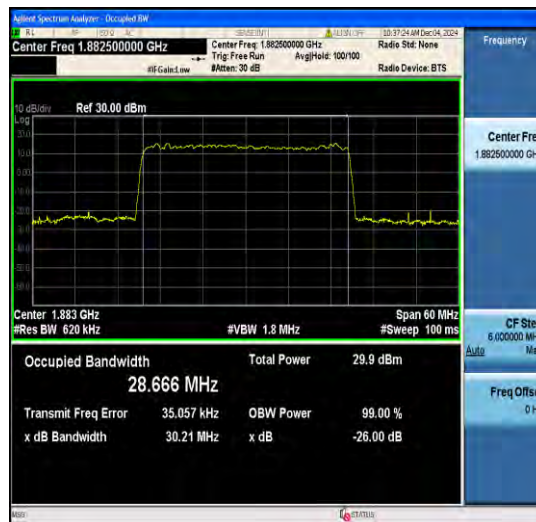
1-N25-PC3-15-30-M-1-DFT-QPSK-Outer_Full-160@0-Ant2-28.661-30.22-<30-PASS



1-N25-PC3-15-30-M-2-DFT-PI2BPSK-Outer_Full-160@0-Ant2-28.610-30.28-<30-PASS



1-N25-PC3-15-30-M-3-DFT-16QAM-Outer_Full-160@0-Ant2-28.632-30.35-<30-PASS



1-N25-PC3-15-30-M-4-DFT-64QAM-Outer_Full-160@0-Ant2-28.666-30.21-≤30-PASS



1-N25-PC3-15-30-M-5-DFT-256QAM-Outer_Full-160@0-Ant2-28.599-30.19-≤30-PASS



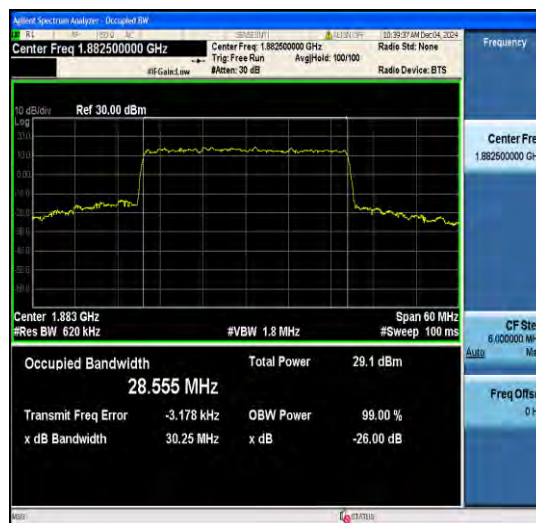
1-N25-PC3-15-30-M-6-CP-QPSK-Outer_Full-160@0-Ant2-28.594-30.20-≤30-PASS



1-N25-PC3-15-30-M-7-CP-16QAM-Outer_Full-160@0-Ant2-28.670-30.41-≤30-PASS



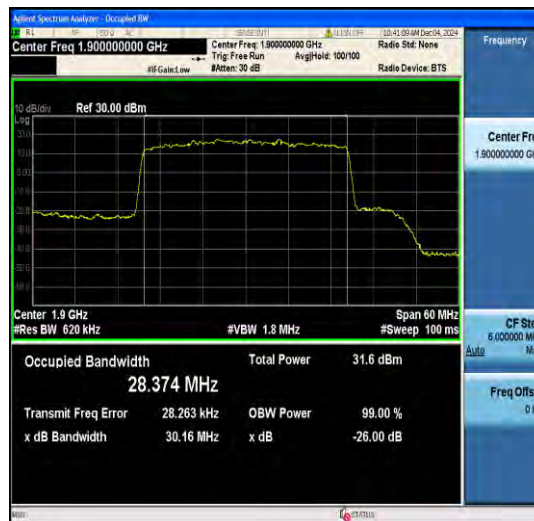
1-N25-PC3-15-30-M-8-CP-64QAM-Outer_Full-160@0-Ant2-28.561-30.25-≤30-PASS



1-N25-PC3-15-30-M-9-CP-256QAM-Outer_Full-160@0-Ant2-28.555-30.25-≤30-PASS



1-N25-PC3-15-30-H-1-DFT-QPSK-Outer_Full-160@0-Ant2-28.484-30.24-≤30-PASS



1-N25-PC3-15-30-H-2-DFT-PI2BPSK-Outer_Full-160@0-Ant2-28.374-30.16-≤30-PASS



1-N25-PC3-15-30-H-3-DFT-16QAM-Outer_Full-160@0-Ant2-28.449-30.16-≤30-PASS



1-N25-PC3-15-30-H-4-DFT-64QAM-Outer_Full-160@0-Ant2-28.493-30.20-≤30-PASS



1-N25-PC3-15-30-H-5-DFT-256QAM-Outer_Full-160@0-Ant2-28.330-30.14-≤30-PASS



1-N25-PC3-15-30-H-6-CP-QPSK-Outer_Full-160@0-Ant2-28.452-30.13-≤30-PASS



1-N25-PC3-15-30-H-7-CP-16QAM-Outer_Full-160@0-Ant2-28.522-30.28-<30-PASS



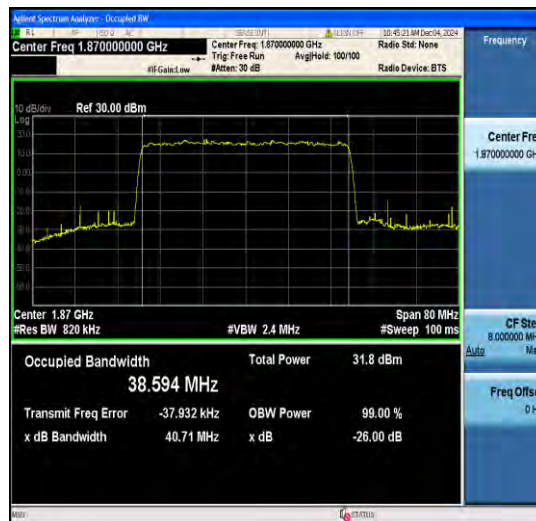
1-N25-PC3-15-30-H-8-CP-64QAM-Outer_Full-160@0-Ant2-28.406-30.16-<30-PASS



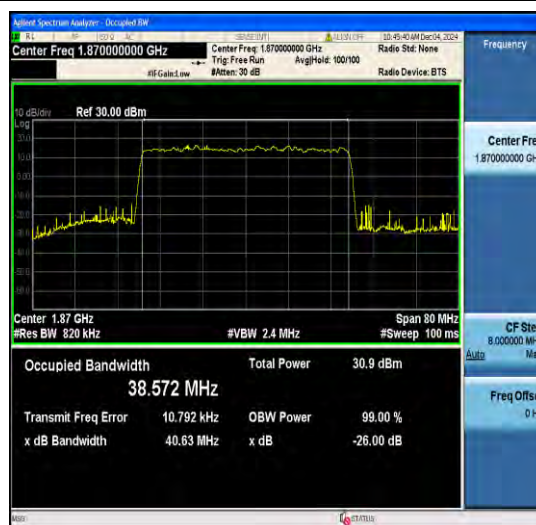
1-N25-PC3-15-30-H-9-CP-256QAM-Outer_Full-160@0-Ant2-28.406-30.16-<30-PASS



1-N25-PC3-15-40-L-1-DFT-QPSK-Outer_Full-216@0-Ant2-38.545-40.79-≤40-PASS



1-N25-PC3-15-40-L-2-DFT-PI2BPSK-Outer_Full-216@0-Ant2-38.594-40.71-≤40-PASS



1-N25-PC3-15-40-L-3-DFT-16QAM-Outer_Full-216@0-Ant2-38.572-40.63-≤40-PASS



1-N25-PC3-15-40-L-4-DFT-64QAM-Outer_Full-216@0-Ant2-38.619-40.66-≤40-PASS



1-N25-PC3-15-40-L-5-DFT-256QAM-Outer_Full-216@0-Ant2-38.603-40.69-≤40-PASS



1-N25-PC3-15-40-L-6-CP-QPSK-Outer_Full-216@0-Ant2-38.655-40.75-≤40-PASS



1-N25-PC3-15-40-L-7-CP-16QAM-Outer_Full-216@0-Ant2-38.624-40.72-≤40-PASS



1-N25-PC3-15-40-L-8-CP-64QAM-Outer_Full-216@0-Ant2-38.607-40.69-≤40-PASS



1-N25-PC3-15-40-L-9-CP-256QAM-Outer_Full-216@0-Ant2-38.601-40.71-≤40-PASS



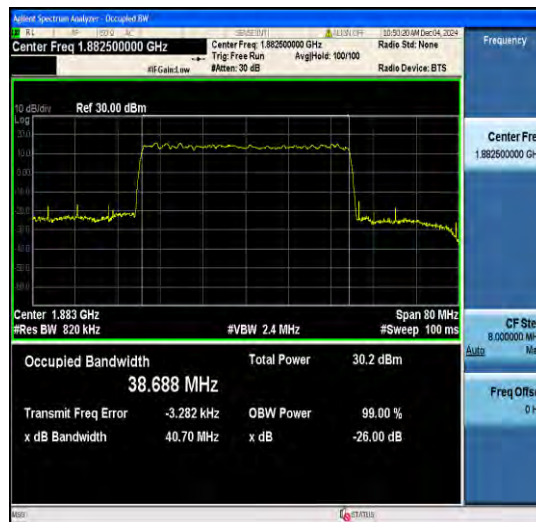
1-N25-PC3-15-40-M-1-DFT-QPSK-Outer_Full-216@0-Ant2-38.625-41.08-≤40-PASS



1-N25-PC3-15-40-M-2-DFT-PI2BPSK-Outer_Full-216@0-Ant2-38.686-40.82-≤40-PASS



1-N25-PC3-15-40-M-3-DFT-16QAM-Outer_Full-216@0-Ant2-38.658-40.74-≤40-PASS



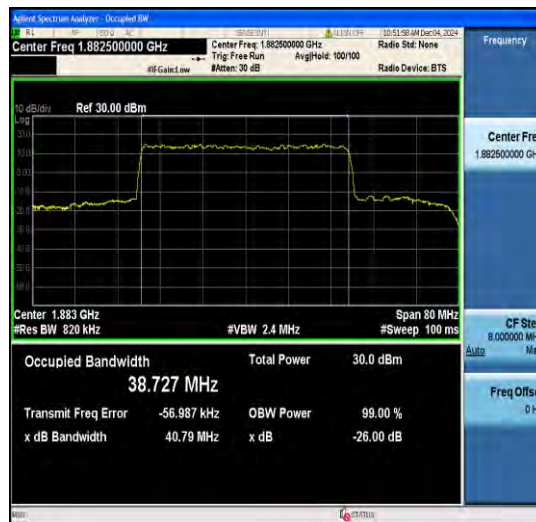
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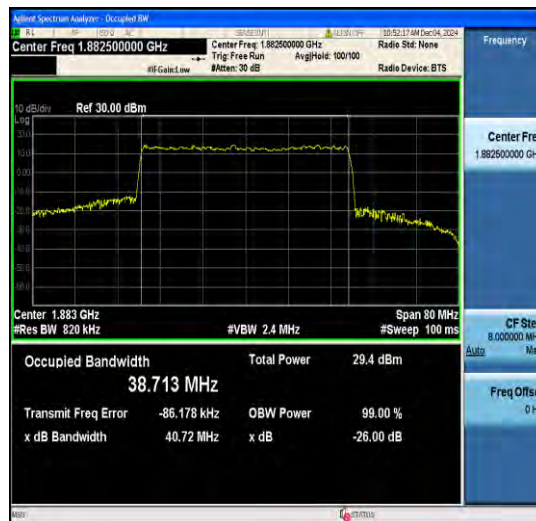
1-N25-PC3-15-40-M-5-DFT-256QAM-Outer_Full-216@0-Ant2-38.669-40.68-≤40-PASS



1-N25-PC3-15-40-M-6-CP-QPSK-Outer_Full-216@0-Ant2-38.742-40.77-≤40-PASS



1-N25-PC3-15-40-M-7-CP-16QAM-Outer_Full-216@0-Ant2-38.727-40.79-<40-PASS



1-N25-PC3-15-40-M-8-CP-64QAM-Outer_Full-216@0-Ant2-38.713-40.72-<40-PASS



1-N25-PC3-15-40-M-9-CP-256QAM-Outer_Full-216@0-Ant2-38.713-40.71-<40-PASS



1-N25-PC3-15-40-H-1-DFT-QPSK-Outer_Full-216@0-Ant2-38.531-40.81-≤40-PASS



1-N25-PC3-15-40-H-2-DFT-PI2BPSK-Outer_Full-216@0-Ant2-38.590-40.74-≤40-PASS



1-N25-PC3-15-40-H-3-DFT-16QAM-Outer_Full-216@0-Ant2-38.551-40.67-≤40-PASS



1-N25-PC3-15-40-H-4-DFT-64QAM-Outer_Full-216@0-Ant2-38.617-40.86-≤40-PASS



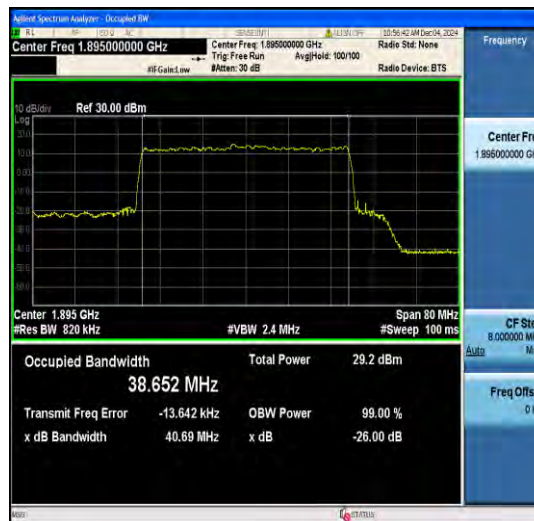
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1-N25-PC3-15-40-H-6-CP-QPSK-Outer_Full-216@0-Ant2-38.687-40.73-≤40-PASS



1-N25-PC3-15-40-H-7-CP-16QAM-Outer_Full-216@0-Ant2-38.625-40.71-≤40-PASS



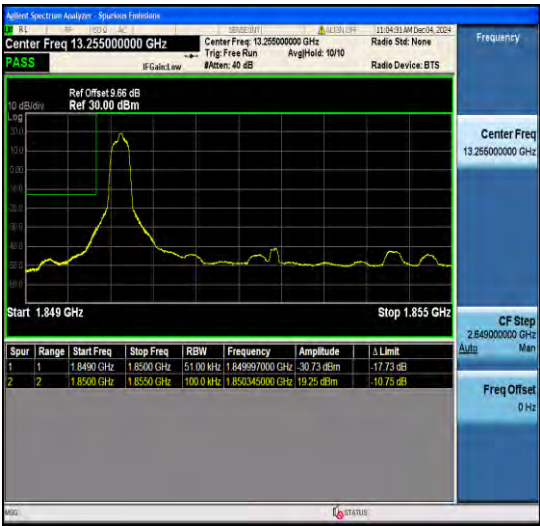
1-N25-PC3-15-40-H-8-CP-64QAM-Outer_Full-216@0-Ant2-38.652-40.69-≤40-PASS



1-N25-PC3-15-40-H-9-CP-256QAM-Outer_Full-216@0-Ant2-38.646-40.66-≤40-PASS

Band Edge for SA

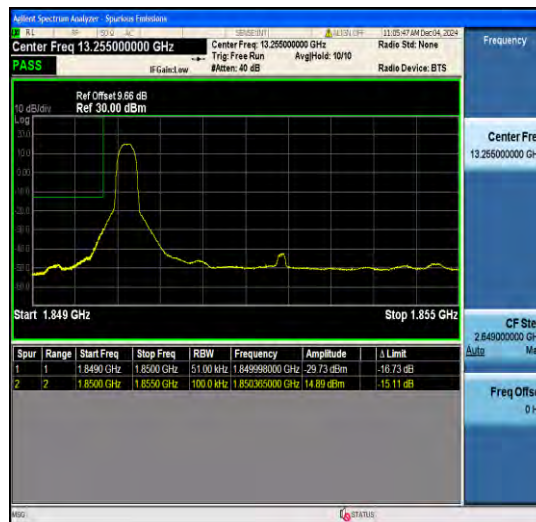
Test Graphs



1-N25-PC3-15-5-L-1-DFT-PI2BPSK-Edge_1RB_Left-1@0-Ant2-1850.00-17.73--30.73-PASS



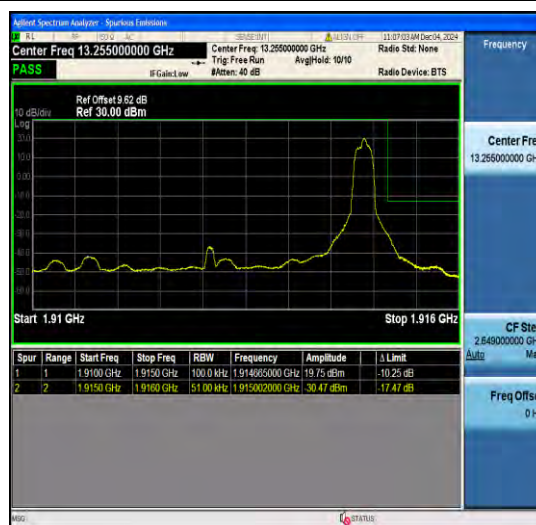
1-N25-PC3-15-5-L-3-DFT-PI2BPSK-Outer_Full-25@0-Ant2-1850.00-27.30--40.30-PASS



1-N25-PC3-15-5-L-4-CP-QPSK-Edge_1RB_Left-1@0-Ant2-1850.00-16.73--29.73-PASS



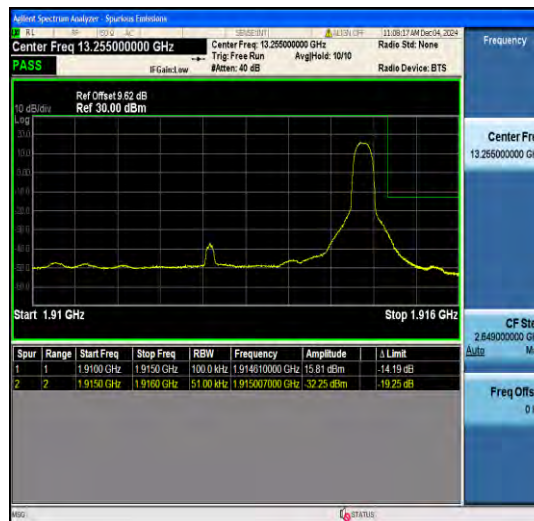
1-N25-PC3-15-5-L-6-CP-QPSK-Outer_Full-25@0-Ant2-1850.00-25.22--38.22-PASS



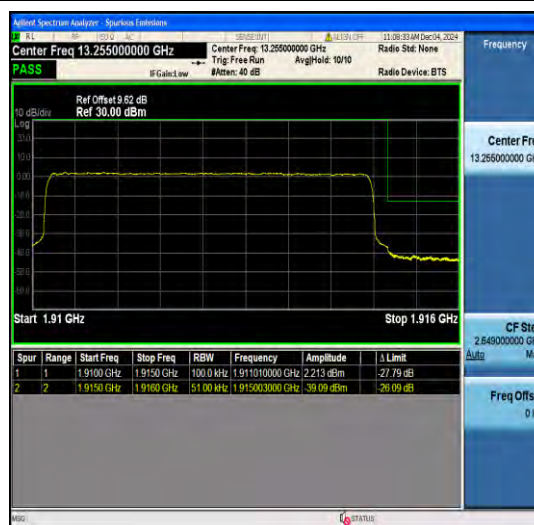
1-N25-PC3-15-5-H-2-DFT-PI2BPSK-Edge_1RB_Right-1@24-Ant2-1915.00-17.47--30.47-PASS



1-N25-PC3-15-5-H-3-DFT-PI2BPSK-Outet_Full-25@0-Ant2-1915.00-26.19--39.19-PASS



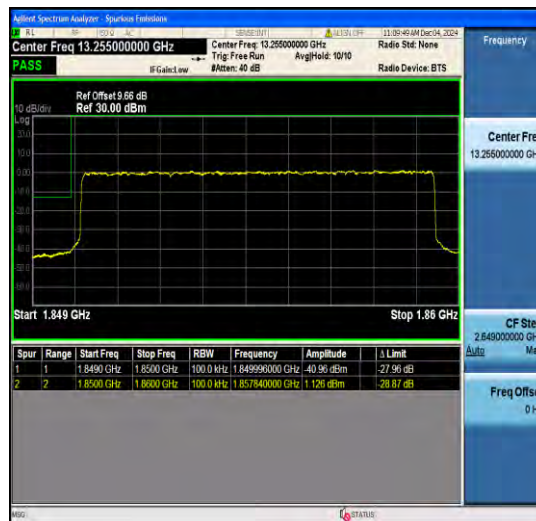
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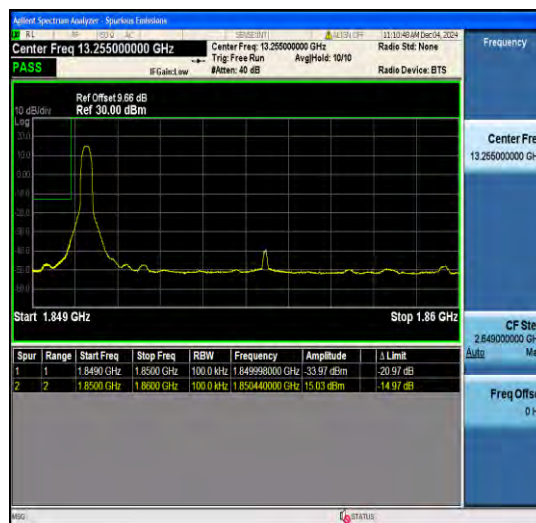
1-N25-PC3-15-5-H-6-CP-QPSK-Outet_Full-25@0-Ant2-1915.00-26.09--39.09-PASS



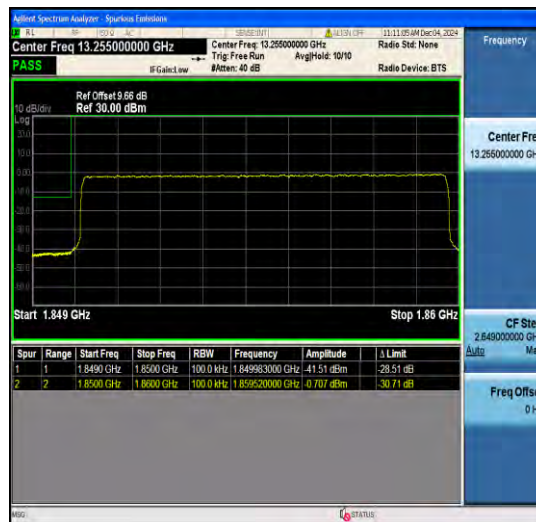
1-N25-PC3-15-10-L-1-DFT-PI2BPSK-Edge_1RB_Left-1@0-Ant2-1850.00-21.49--34.49-PASS



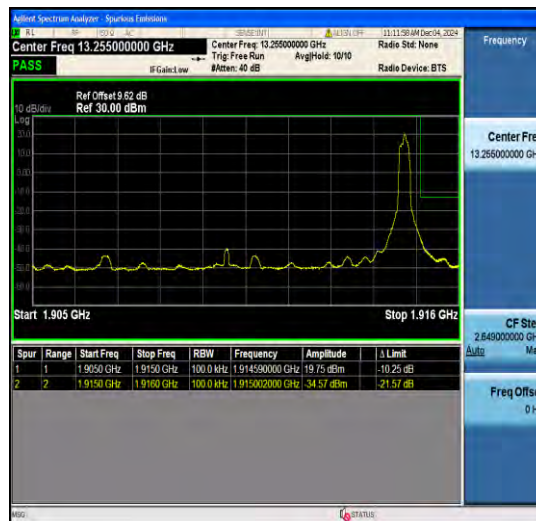
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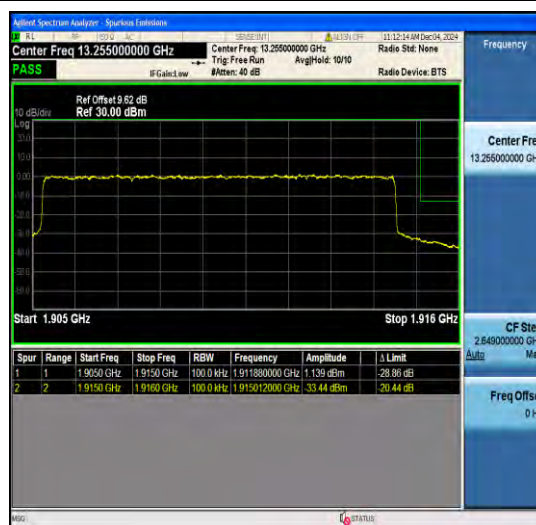
1-N25-PC3-15-10-L-4-CP-QPSK-Edge_1RB_Left-1@0-Ant2-1850.00-20.97--33.97-PASS



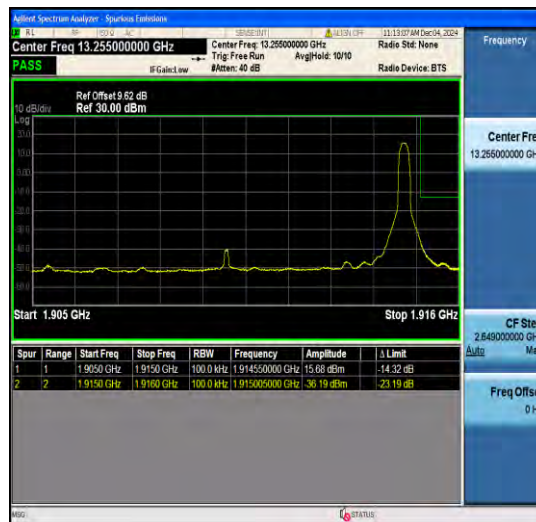
1-N25-PC3-15-10-L-6-CP-QPSK-Outer_Full-52@0-Ant2-1849.98-28.51--41.51-PASS



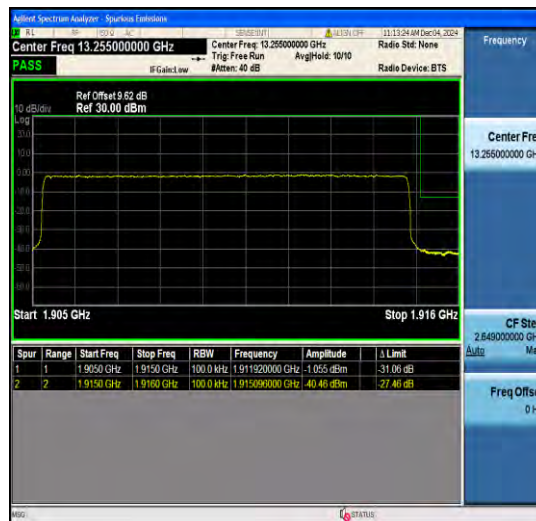
1-N25-PC3-15-10-H-2-DFT-PI2BPSK-Edge_1RB_Right-1@51-Ant2-1915.00-21.57--34.57-PASS



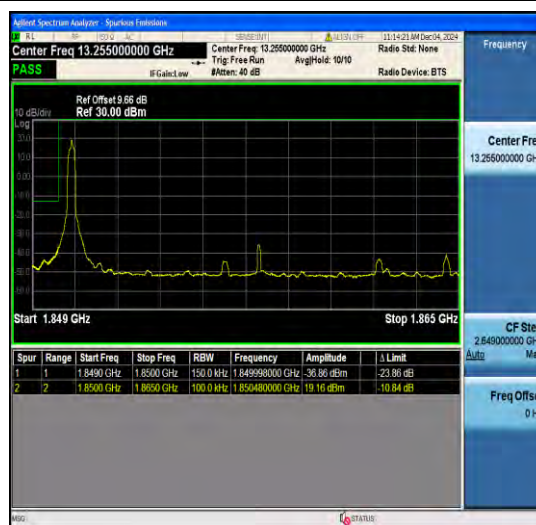
1-N25-PC3-15-10-H-3-DFT-PI2BPSK-Outer_Full-50@0-Ant2-1915.01-20.44--33.44-PASS



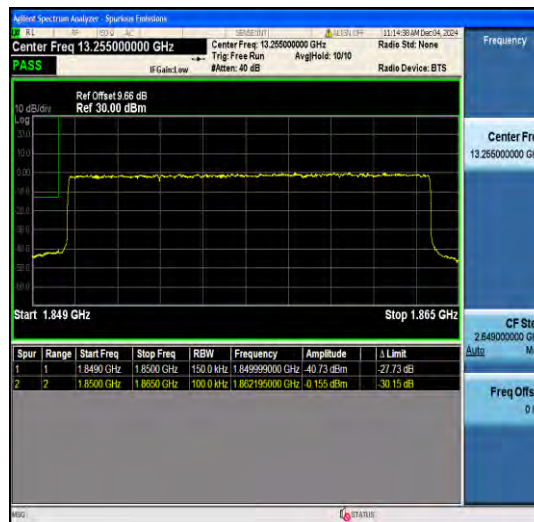
1-N25-PC3-15-10-H-5-CP-QPSK-Edge_1RB_Right-1@51-Ant2-1915.01-23.19--36.19-PASS



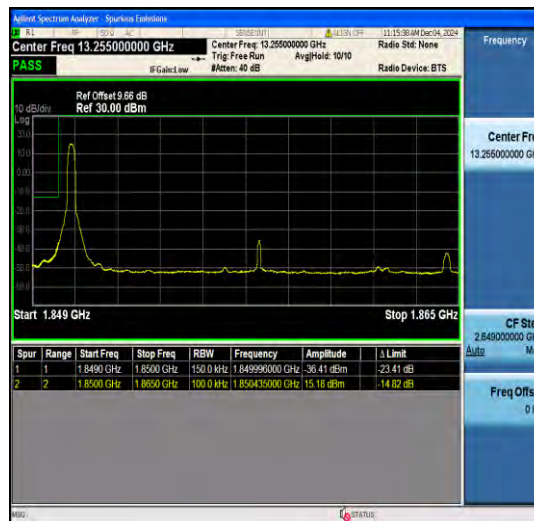
1-N25-PC3-15-10-H-6-CP-QPSK-Outer_Full-52@0-Ant2-1915.10-27.46--40.46-PASS



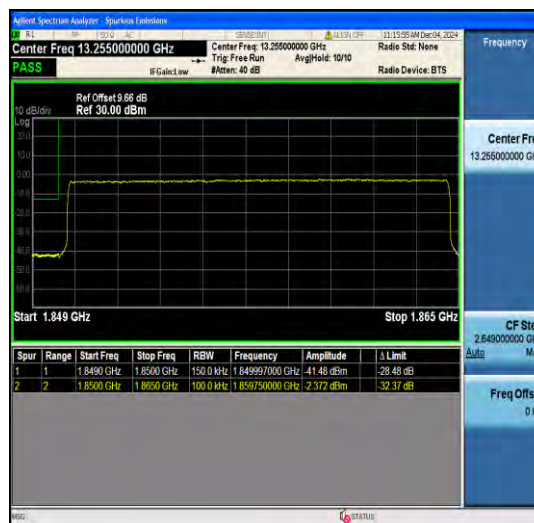
1-N25-PC3-15-15-L-1-DFT-PI2BPSK-Edge_1RB_Left-1@0-Ant2-1850.00-23.86--36.86-PASS



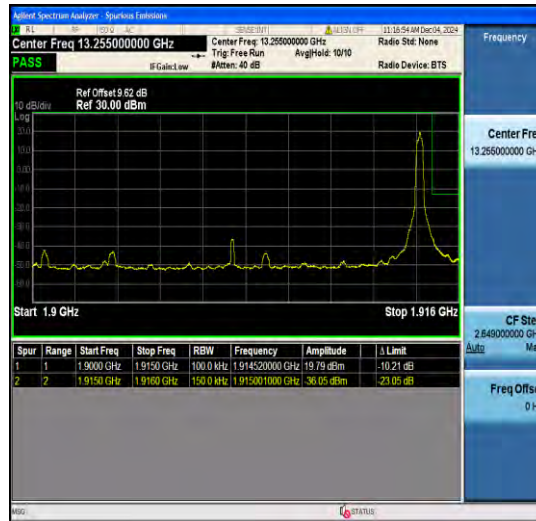
1-N25-PC3-15-15-L-3-DFT-PI2BPSK-Outer_Full-75@0-Ant2-1850.00-27.73--40.73-PASS



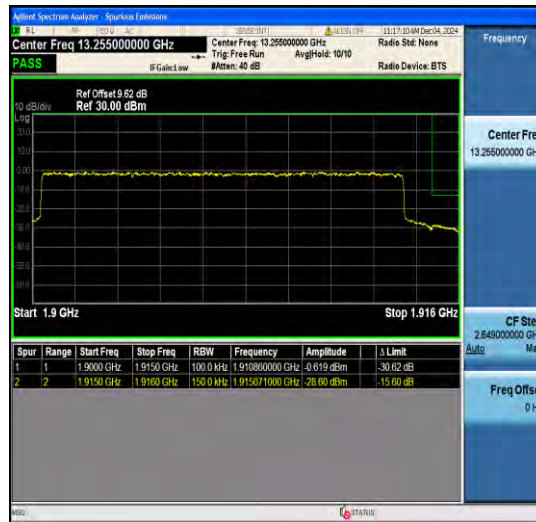
1-N25-PC3-15-15-L-4-CP-QPSK-Edge_1RB_Left-1@0-Ant2-1850.00-23.41--36.41-PASS



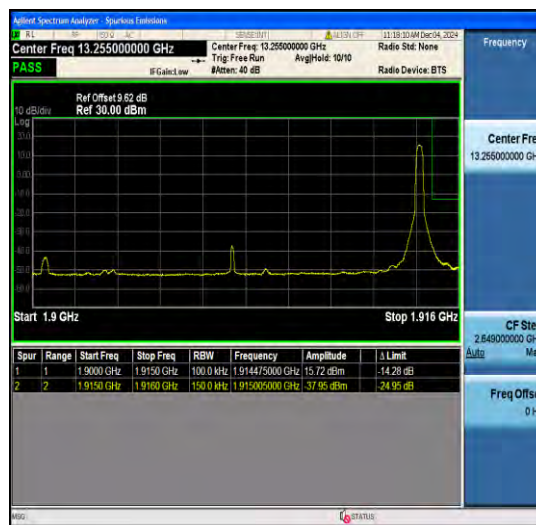
1-N25-PC3-15-15-L-6-CP-QPSK-Outer_Full-79@0-Ant2-1850.00-28.48--41.48-PASS



1-N25-PC3-15-15-H-2-DFT-PI2BPSK-Edge_1RB_Right-1@78-Ant2-1915.00-23.05--36.05-PASS



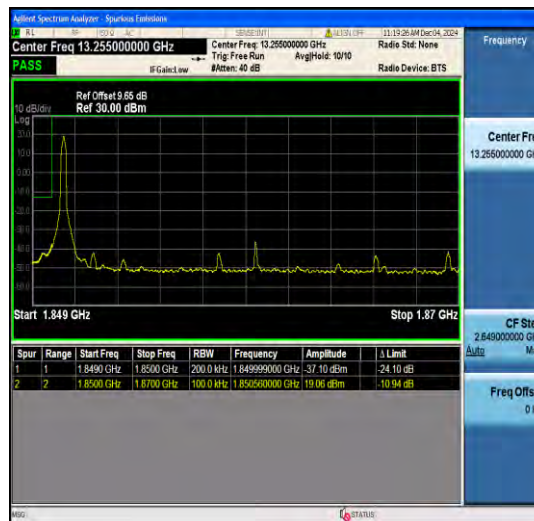
1-N25-PC3-15-15-H-3-DFT-PI2BPSK-Outer_Full-75@0-Ant2-1915.07-15.60--28.60-PASS



1-N25-PC3-15-15-H-5-CP-QPSK-Edge_1RB_Right-1@78-Ant2-1915.01-24.95--37.95-PASS



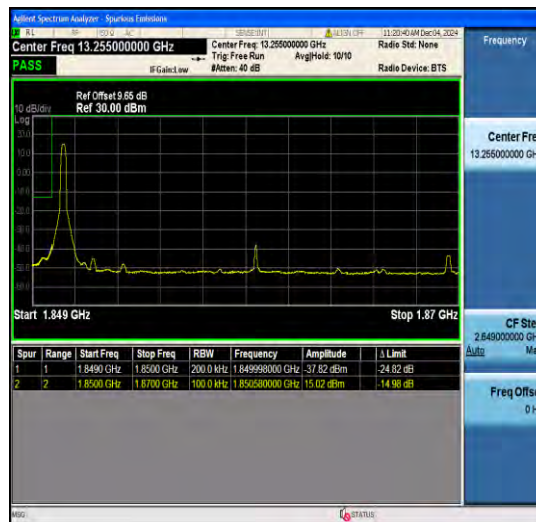
1-N25-PC3-15-15-H-6-CP-QPSK-Outer_Full-79@0-Ant2-1915.06-27.38--40.38-PASS



1-N25-PC3-15-20-L-1-DFT-PI2BPSK-Edge_1RB_Left-1@0-Ant2-1850.00-24.10--37.10-PASS



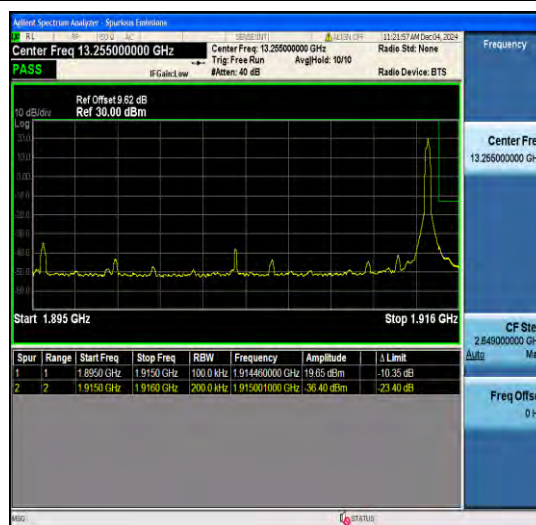
1-N25-PC3-15-20-L-3-DFT-PI2BPSK-Outer_Full-100@0-Ant2-1850.00-23.88--36.88-PASS



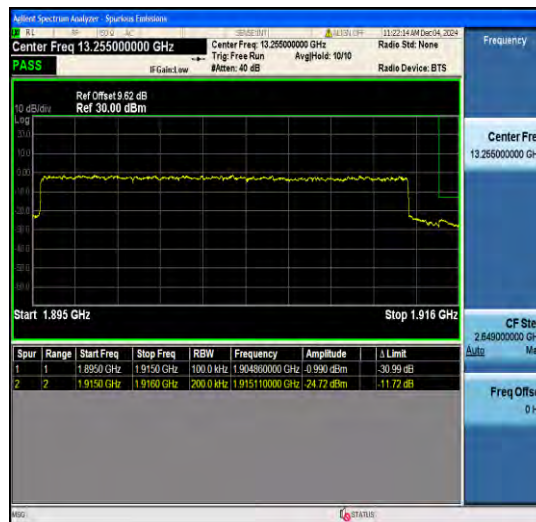
1-N25-PC3-15-20-L-4-CP-QPSK-Edge_1RB_Left-1@0-Ant2-1850.00-24.82--37.82-PASS



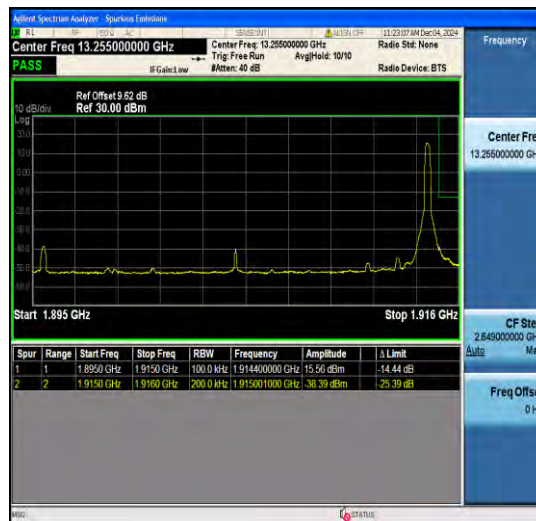
1-N25-PC3-15-20-L-6-CP-QPSK-Outer_Full-106@0-Ant2-1849.78-27.65--40.65-PASS



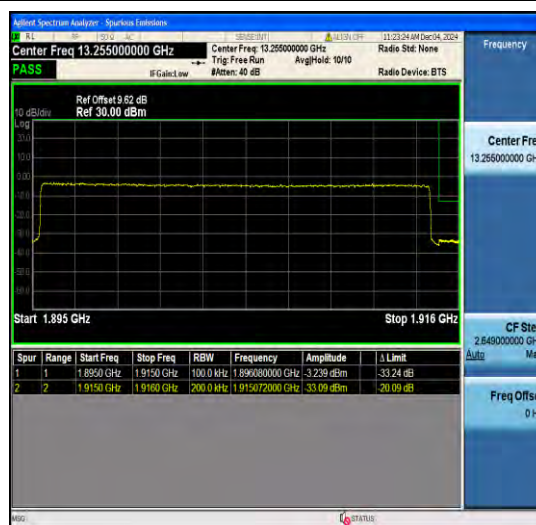
1-N25-PC3-15-20-H-2-DFT-PI2BPSK-Edge_1RB_Right-1@105-Ant2-1915.00-23.40--36.40-PASS



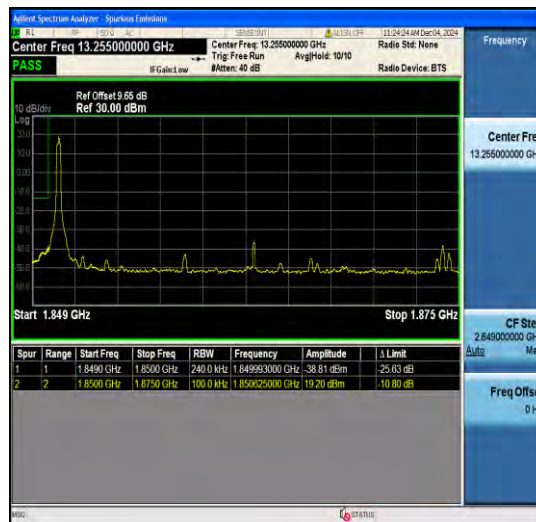
1-N25-PC3-15-20-H-3-DFT-PI2BPSK-Outet_Full-100@0-Ant2-1915.11-11.72--24.72-PASS



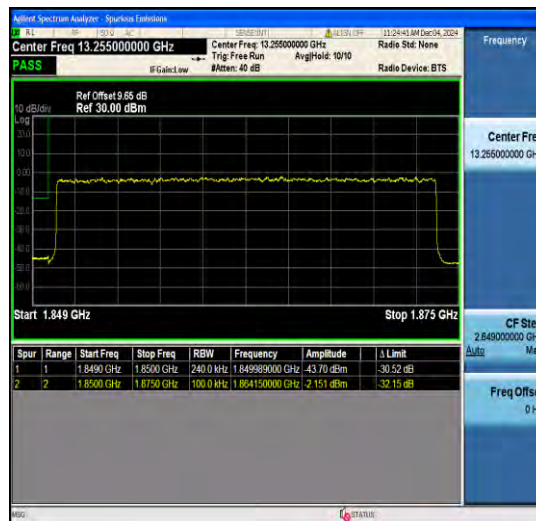
1-N25-PC3-15-20-H-5-CP-QPSK-Edge_1RB_Right-1@105-Ant2-1915.00-25.39--38.39-PASS



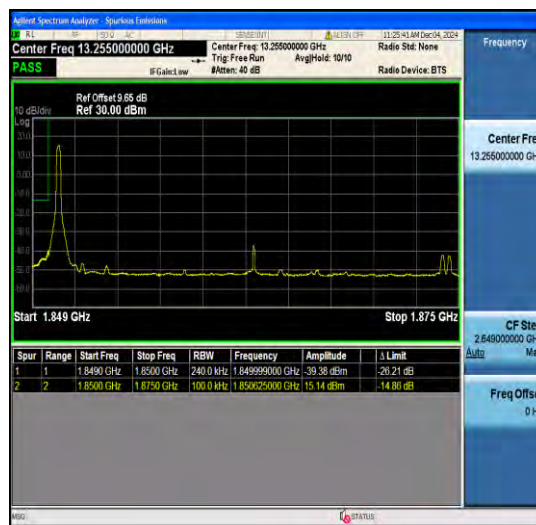
1-N25-PC3-15-20-H-6-CP-QPSK-Outet_Full-106@0-Ant2-1915.07-20.09--33.09-PASS



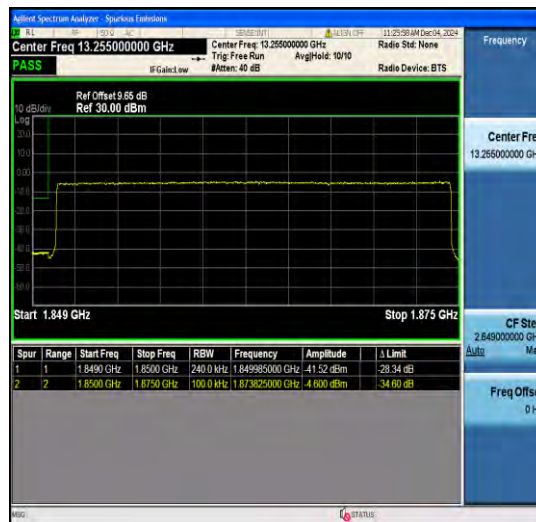
1-N25-PC3-15-25-L-1-DFT-PI2BPSK-Edge_1RB_Left-1@0-Ant2-1849.99-25.61--38.81-PASS



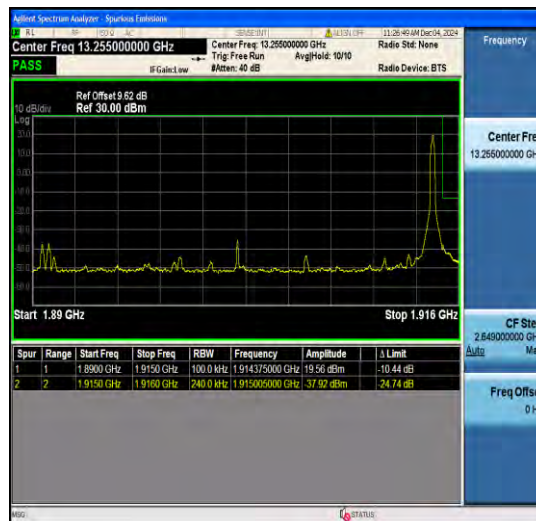
1-N25-PC3-15-25-L-3-DFT-PI2BPSK-Outer_Full-128@0-Ant2-1849.99-30.50--43.70-PASS



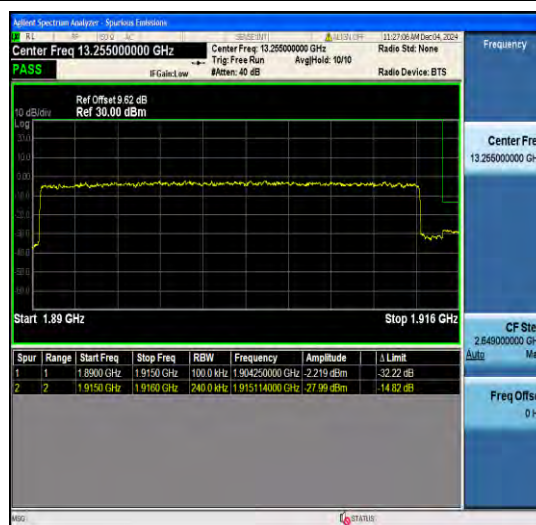
1-N25-PC3-15-25-L-4-CP-QPSK-Edge_1RB_Left-1@0-Ant2-1850.00-26.18--39.38-PASS



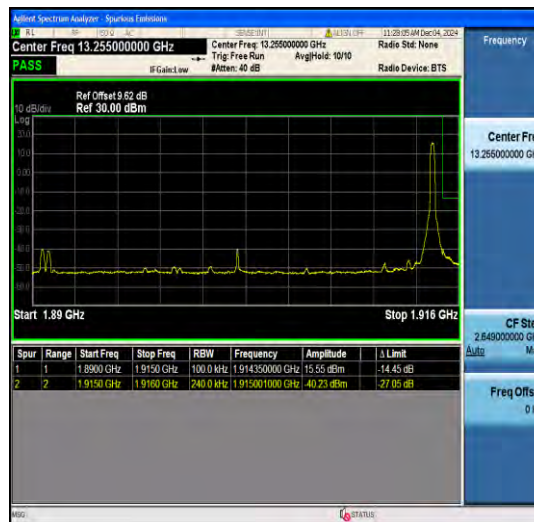
1-N25-PC3-15-25-L-6-CP-QPSK-Outet_Full-133@0-Ant2-1849.99-28.32--41.52-PASS



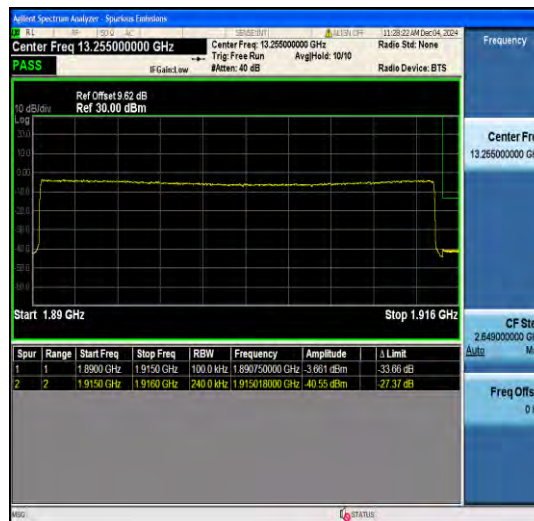
1-N25-PC3-15-25-H-2-DFT-PI2BPSK-Edge_1RB_Right-1@132-Ant2-1915.01-24.72--37.92-PASS



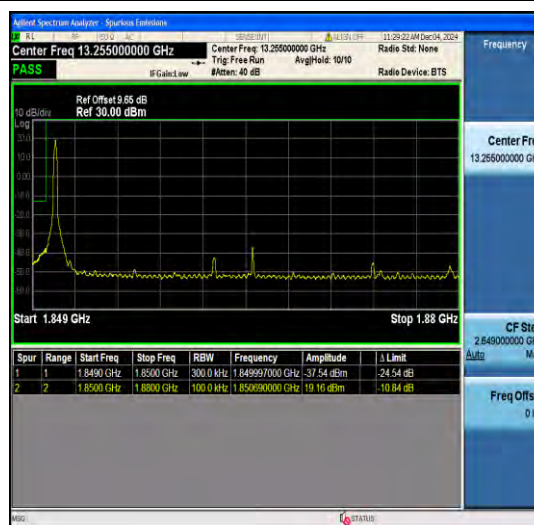
1-N25-PC3-15-25-H-3-DFT-PI2BPSK-Outet_Full-128@0-Ant2-1915.11-14.79--27.99-PASS



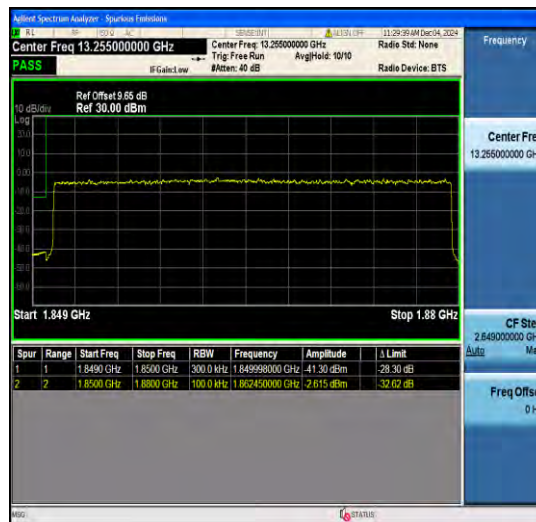
1-N25-PC3-15-25-H-5-CP-QPSK-Edge_1RB_Right-1@132-Ant2-1915.00-27.03--40.23-PASS



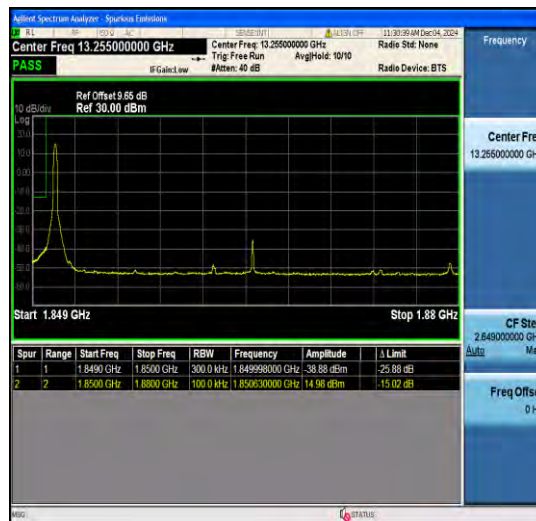
1-N25-PC3-15-25-H-6-CP-QPSK-Outer_Full-133@0-Ant2-1915.02-27.35--40.55-PASS



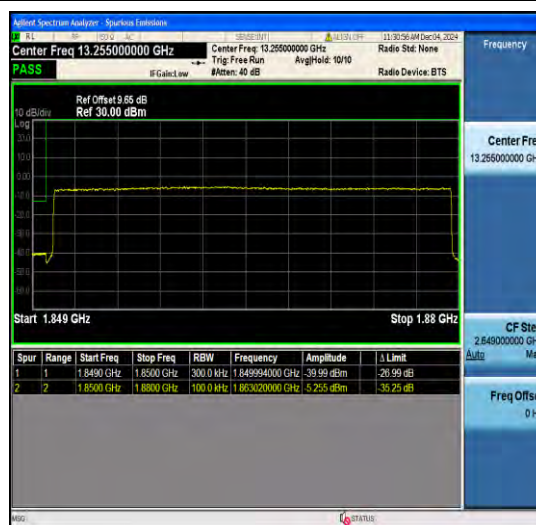
1-N25-PC3-15-30-L-1-DFT-PI2BPSK-Edge_1RB_Left-1@0-Ant2-1850.00-24.54--37.54-PASS



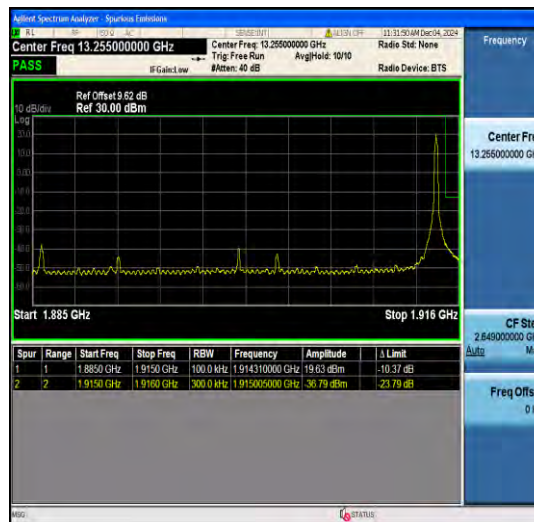
1-N25-PC3-15-30-L-3-DFT-PI2BPSK-Outet_Full-160@0-Ant2-1850.00-28.30--41.30-PASS



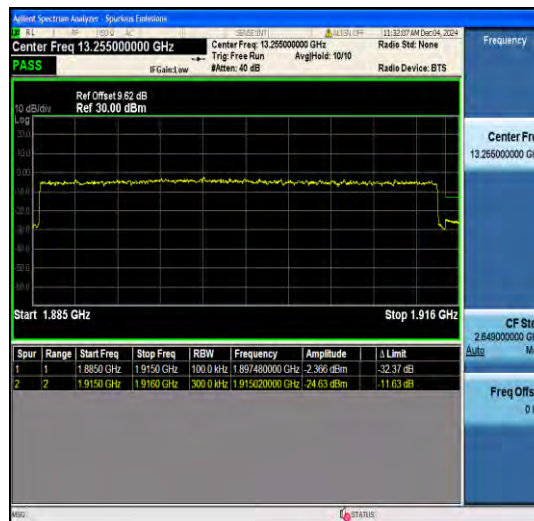
1-N25-PC3-15-30-L-4-CP-QPSK-Edge_1RB_Left-1@0-Ant2-1850.00-25.88--38.88-PASS



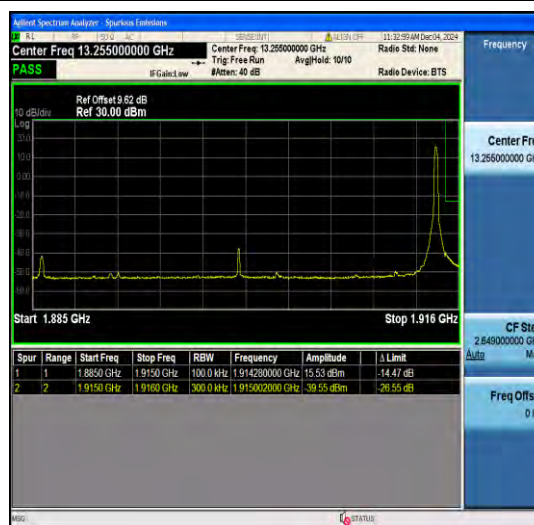
1-N25-PC3-15-30-L-6-CP-QPSK-Outet_Full-160@0-Ant2-1849.99-26.99--39.99-PASS



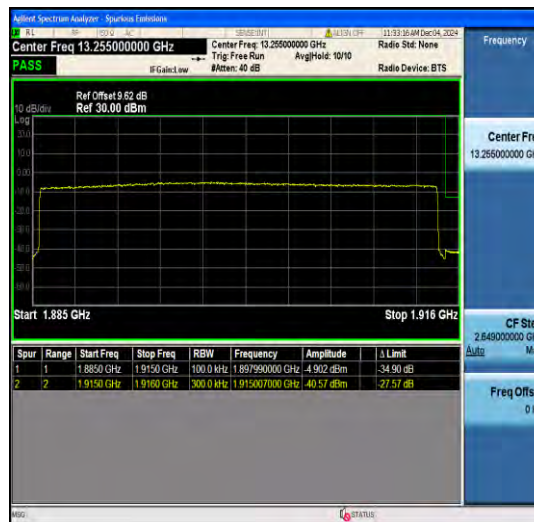
1-N25-PC3-15-30-H-2-DFT-PI2BPSK-Edge_1RB_Right-1@159-Ant2-1915.01-23.79--36.79-PASS



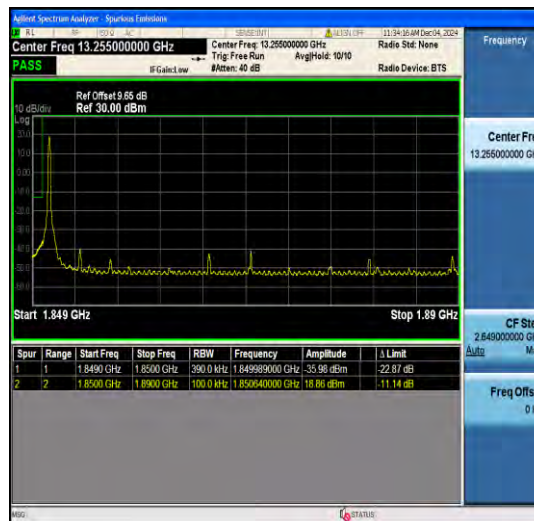
1-N25-PC3-15-30-H-3-DFT-PI2BPSK-Outer_Full-160@0-Ant2-1915.02-11.63--24.63-PASS



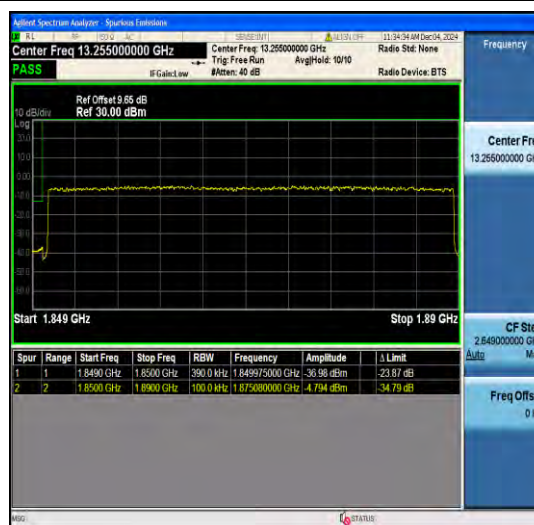
1-N25-PC3-15-30-H-5-CP-QPSK-Edge_1RB_Right-1@159-Ant2-1915.00-26.55--39.55-PASS



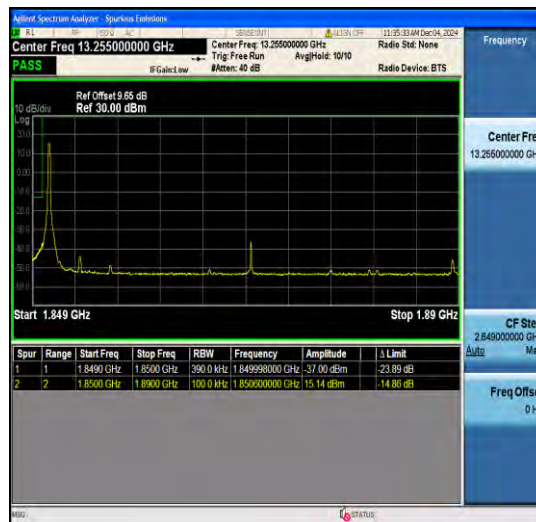
1-N25-PC3-15-30-H-6-CP-QPSK-Outer_Full-160@0-Ant2-1915.01-27.57--40.57-PASS



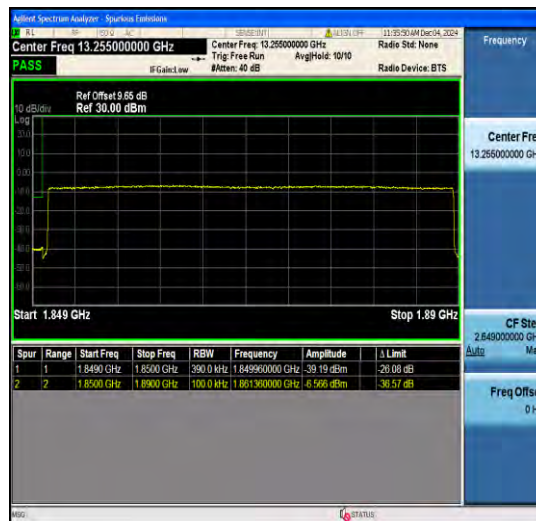
1-N25-PC3-15-40-L-1-DFT-PI2BPSK-Edge_1RB_Left-1@0-Ant2-1849.99-22.88--35.98-PASS



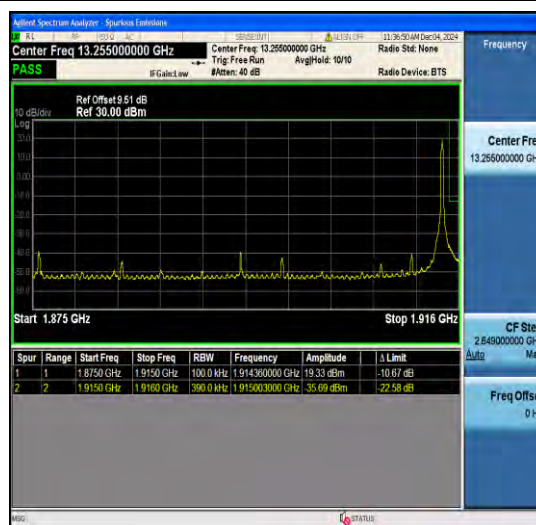
1-N25-PC3-15-40-L-3-DFT-PI2BPSK-Outer_Full-216@0-Ant2-1849.98-23.88--36.98-PASS



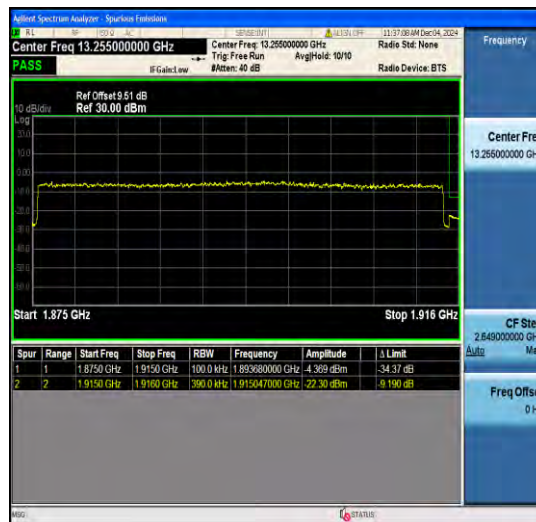
1-N25-PC3-15-40-L-4-CP-QPSK-Edge_1RB_Left-1@0-Ant2-1850.00-23.90--37.00-PASS



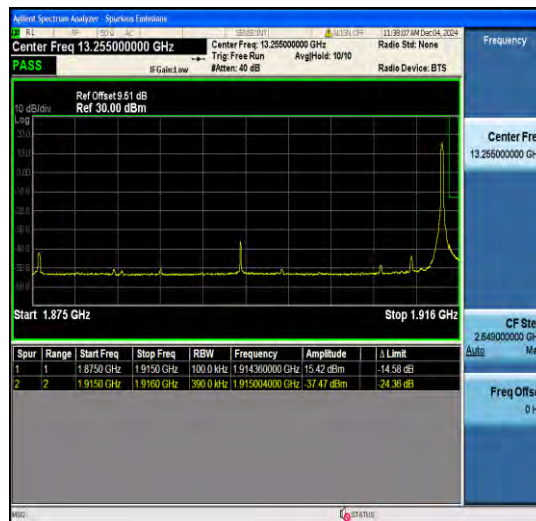
1-N25-PC3-15-40-L-6-CP-QPSK-Outer_Full-216@0-Ant2-1849.96-26.09--39.19-PASS



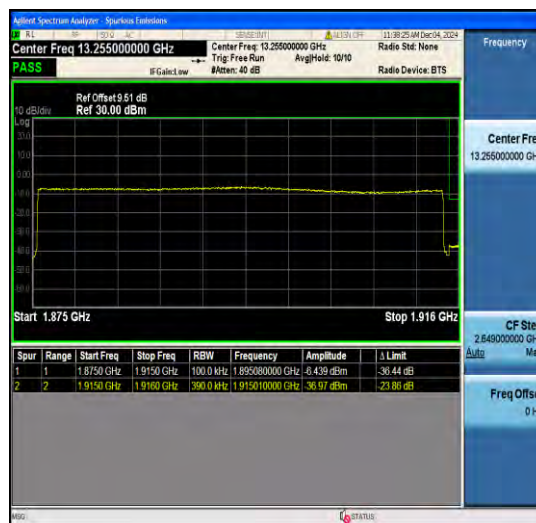
1-N25-PC3-15-40-H-2-DFT-PI2BPSK-Edge_1RB_Right-1@215-Ant2-1915.00-22.59--35.69-PASS



1-N25-PC3-15-40-H-3-DFT-PI2BPSK-Outer_Full-216@0-Ant2-1915.05-9.20--22.30-PASS



1-N25-PC3-15-40-H-5-CP-QPSK-Edge_1RB_Right-1@215-Ant2-1915.00-24.37--37.47-PASS



1-N25-PC3-15-40-H-6-CP-QPSK-Outer_Full-216@0-Ant2-1915.01-23.87--36.97-PASS

Conducted Spurious Emission for SA

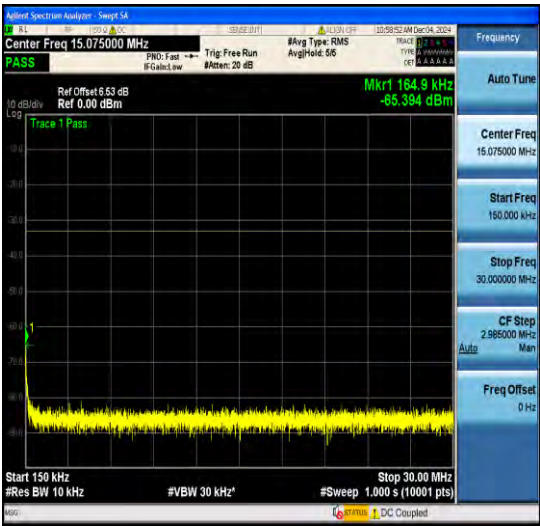
Test Result

Band	SCS	Bandwidth	Modulation	Channel	StartFreq	StopFreq	RB Config	Result (dBm)	Limit (dBm)	Verdict
N25	15	40	DFT-PI2BPSK	L	0.009	0.15	1@0	-63.45	-43	PASS
N25	15	40	DFT-PI2BPSK	L	0.15	30	1@0	-65.39	-33	PASS
N25	15	40	DFT-PI2BPSK	L	30	1000	1@0	-54.56	-23	PASS
N25	15	40	DFT-PI2BPSK	L	1000	3000	1@0	-36.37	-13	PASS
N25	15	40	DFT-PI2BPSK	L	3000	12000	1@0	-46.89	-13	PASS
N25	15	40	DFT-PI2BPSK	L	12000	20000	1@0	-44.04	-13	PASS
N25	15	40	DFT-PI2BPSK	M	0.009	0.15	1@0	-64.41	-43	PASS
N25	15	40	DFT-PI2BPSK	M	0.15	30	1@0	-64.59	-33	PASS
N25	15	40	DFT-PI2BPSK	M	30	1000	1@0	-55.15	-23	PASS
N25	15	40	DFT-PI2BPSK	M	1000	3000	1@0	-40.03	-13	PASS
N25	15	40	DFT-PI2BPSK	M	3000	12000	1@0	-46.93	-13	PASS
N25	15	40	DFT-PI2BPSK	M	12000	20000	1@0	-43.98	-13	PASS
N25	15	40	DFT-PI2BPSK	H	0.009	0.15	1@0	-64.23	-43	PASS
N25	15	40	DFT-PI2BPSK	H	0.15	30	1@0	-65.99	-33	PASS
N25	15	40	DFT-PI2BPSK	H	30	1000	1@0	-54.85	-23	PASS
N25	15	40	DFT-PI2BPSK	H	1000	3000	1@0	-39.59	-13	PASS
N25	15	40	DFT-PI2BPSK	H	3000	12000	1@0	-46.94	-13	PASS
N25	15	40	DFT-PI2BPSK	H	12000	20000	1@0	-44.10	-13	PASS

Test Graphs



1-N25-PC3-15-40-L-1-NS_01-DFT-PI2BPSK-Edge_1RB_Left-1@0-0.009-0.15-Ant2-0.01--63.45--43-PASS



1-N25-PC3-15-40-L-1-NS_01-DFT-PI2BPSK-Edge_1RB_Left-1@0-0.15-30-Ant2-0.16--65.39--33-PASS



1-N25-PC3-15-40-L-1-NS_01-DFT-PI2BPSK-Edge_1RB_Left-1@0-30-1000-Ant2-887.29--54.56--23-PASS



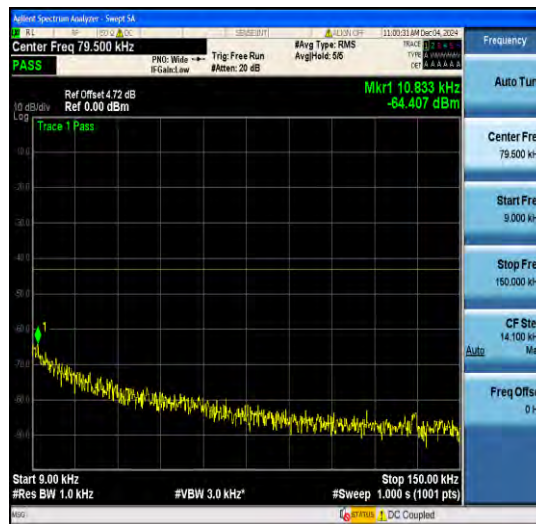
1-N25-PC3-15-40-L-1-NS_01-DFT-PI2BPSK-Edge_1RB_Left-1@0-1000-3000-Ant2-1848.40--36.37--13-PA
SS



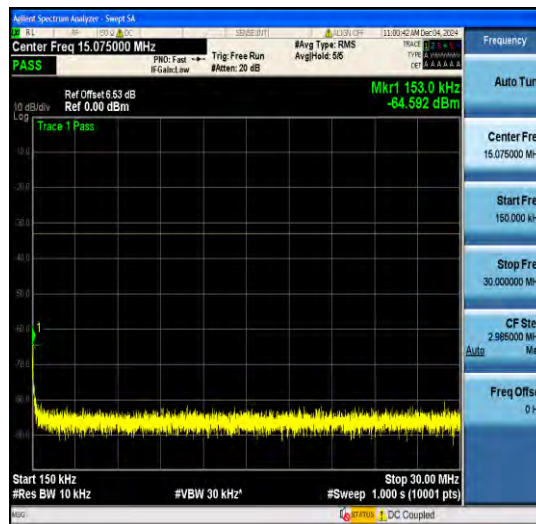
1-N25-PC3-15-40-L-1-NS_01-DFT-PI2BPSK-Edge_1RB_Left-1@0-3000-12000-Ant2-5899.80--46.89--13-PA
SS



1-N25-PC3-15-40-L-1-NS_01-DFT-PI2BPSK-Edge_1RB_Left-1@0-12000-20000-Ant2-18768.40--44.04--13-PA
PASS



1-N25-PC3-15-40-M-1-NS_01-DFT-PI2BPSK-Edge_1RB_Left-1@0-0.009-0.15-Ant2-0.01--64.41--43-PASS



1-N25-PC3-15-40-M-1-NS_01-DFT-PI2BPSK-Edge_1RB_Left-1@0-0.15-30-Ant2-0.15--64.59--33-PASS



1-N25-PC3-15-40-M-1-NS_01-DFT-PI2BPSK-Edge_1RB_Left-1@0-30-1000-Ant2-958.29--55.15--23-PASS



1-N25-PC3-15-40-M-1-NS_01-DFT-PI2BPSK-Edge_1RB_Left-1@0-1000-3000-Ant2-1843.80--40.03--13-PA
SS



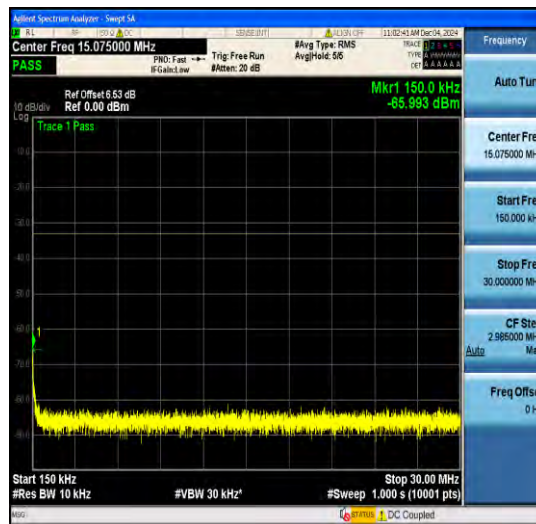
1-N25-PC3-15-40-M-1-NS_01-DFT-PI2BPSK-Edge_1RB_Left-1@0-3000-12000-Ant2-5439.90--46.93--13-P
ASS



1-N25-PC3-15-40-M-1-NS_01-DFT-PI2BPSK-Edge_1RB_Left-1@0-12000-20000-Ant2-18775.20--43.98--13
-PASS



1-N25-PC3-15-40-H-1-NS_01-DFT-PI2BPSK-Edge_1RB_Left-1@0-0.009-0.15-Ant2-0.01--64.23--43-PASS



1-N25-PC3-15-40-H-1-NS_01-DFT-PI2BPSK-Edge_1RB_Left-1@0.15-30-Ant2-0.15--65.99--33-PASS



1-N25-PC3-15-40-H-1-NS_01-DFT-PI2BPSK-Edge_1RB_Left-1@0-30-1000-Ant2-890.39--54.85--23-PASS



1-N25-PC3-15-40-H-1-NS_01-DFT-PI2BPSK-Edge_1RB_Left-1@0-1000-3000-Ant2-1916.60--39.59--13-PA
SS



1-N25-PC3-15-40-H-1-NS_01-DFT-PI2BPSK-Edge_1RB_Left-1@0-3000-12000-Ant2-5466.00--46.94--13-P
ASS



1-N25-PC3-15-40-H-1-NS_01-DFT-PI2BPSK-Edge_1RB_Left-1@0-12000-20000-Ant2-18757.60--44.10--13
-PASS

Frequency Stability for SA

Test Result

Frequency Error VS. Voltage

Voltage										
Band	SCS	Bandwidth	Modulation	Channel	RB Config	Voltage (Vdc)	Temperature(℃)	Deviation(Hz)	Deviation (ppm)	Verdict
N25	15	40	DFT-PI2BPSK	M	216@0	NV	NT	-6.98	-0.00371	PASS
N25	15	40	DFT-PI2BPSK	M	216@0	LV	NT	-8.13	-0.00432	PASS
N25	15	40	DFT-PI2BPSK	M	216@0	HV	NT	-6.56	-0.00348	PASS
N25	15	40	CP-QPSK	M	216@0	NV	NT	-9.94	-0.00528	PASS
N25	15	40	CP-QPSK	M	216@0	LV	NT	-8.94	-0.00475	PASS
N25	15	40	CP-QPSK	M	216@0	HV	NT	-10.37	-0.00551	PASS

Frequency Error VS. Temperature

Temperature										
Band	SCS	Bandwidth	Modulation	Channel	RB Config	Voltage (Vdc)	Temperature(℃)	Deviation(Hz)	Deviation (ppm)	Verdict
N25	15	40	DFT-PI2BPSK	M	216@0	NV	50	-6.616000	-0.003514	PASS
N25	15	40	DFT-PI2BPSK	M	216@0	NV	-20	-6.222000	-0.003305	PASS
N25	15	40	DFT-PI2BPSK	M	216@0	NV	-10	-7.688000	-0.004084	PASS
N25	15	40	DFT-PI2BPSK	M	216@0	NV	0	-7.515000	-0.003992	PASS
N25	15	40	DFT-PI2BPSK	M	216@0	NV	10	-10.687000	-0.005677	PASS
N25	15	40	DFT-PI2BPSK	M	216@0	NV	20	-5.897000	-0.003133	PASS
N25	15	40	DFT-PI2BPSK	M	216@0	NV	30	-8.653000	-0.004597	PASS
N25	15	40	DFT-PI2BPSK	M	216@0	NV	-30	-7.134000	-0.003790	PASS
N25	15	40	DFT-PI2BPSK	M	216@0	NV	40	-7.340000	-0.003899	PASS
N25	15	40	CP-QPSK	M	216@0	NV	50	-8.011000	-0.004256	PASS
N25	15	40	CP-QPSK	M	216@0	NV	-20	-10.732000	-0.005701	PASS
N25	15	40	CP-QPSK	M	216@0	NV	-10	-9.213000	-0.004894	PASS
N25	15	40	CP-QPSK	M	216@0	NV	0	-6.841000	-0.003634	PASS
N25	15	40	CP-QPSK	M	216@0	NV	10	-9.368000	-0.004976	PASS
N25	15	40	CP-QPSK	M	216@0	NV	20	-8.140000	-0.004324	PASS
N25	15	40	CP-QPSK	M	216@0	NV	30	-6.409000	-0.003405	PASS
N25	15	40	CP-QPSK	M	216@0	NV	40	-8.310000	-0.004414	PASS
N25	15	40	CP-QPSK	M	216@0	NV	-30	-9.729000	-0.005168	PASS

Field Strength of Spurious Radiation

NR N25-Low channel, Modulation: QPSK, Bandwidth:20MHz, 1RB#1								
Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	Cable Loss (dB)	Antenna Gain (dBi)	Polarization (H/V)	Result
3702.0	-63.27	-13	-50.27	-68.13	3.58	8.44	Horizontal	Pass
5553.0	-62.45	-13	-49.45	-68.16	4.74	10.45	Horizontal	Pass
7404.0	-60.79	-13	-47.79	-67.47	4.94	11.62	Horizontal	Pass
3702.0	-65.09	-13	-52.09	-69.95	3.58	8.44	Vertical	Pass
5553.0	-60.81	-13	-47.81	-66.52	4.74	10.45	Vertical	Pass
7404.0	-60.83	-13	-47.83	-67.51	4.94	11.62	Vertical	Pass

NR N25-Middle channel, Modulation: QPSK, Bandwidth:20MHz, 1RB#1								
Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	Cable Loss (dB)	Antenna Gain (dBi)	Polarization (H/V)	Result
3747.0	-66.48	-13	-53.48	-71.36	3.62	8.5	Horizontal	Pass
5620.5	-62.61	-13	-49.61	-68.32	4.74	10.45	Horizontal	Pass
7494.0	-61.34	-13	-48.34	-68.13	4.94	11.73	Horizontal	Pass
3747.0	-66.77	-13	-53.77	-71.65	3.62	8.5	Vertical	Pass
5620.5	-62.41	-13	-49.41	-68.12	4.74	10.45	Vertical	Pass
7494.0	-61.08	-13	-48.08	-67.87	4.94	11.73	Vertical	Pass

NR N25-High channel, Modulation: QPSK, Bandwidth:20MHz, 1RB#1								
Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	Cable Loss (dB)	Antenna Gain (dBi)	Polarization (H/V)	Result
3792.0	-66.87	-13	-53.87	-71.77	3.66	8.56	Horizontal	Pass
5688.0	-62.6	-13	-49.6	-68.3	4.75	10.45	Horizontal	Pass
7584.0	-60.41	-13	-47.41	-67.3	4.95	11.84	Horizontal	Pass
3792.0	-66.58	-13	-53.58	-71.48	3.66	8.56	Vertical	Pass
5688.0	-62.66	-13	-49.66	-68.36	4.75	10.45	Vertical	Pass
7584.0	-60.36	-13	-47.36	-67.25	4.95	11.84	Vertical	Pass