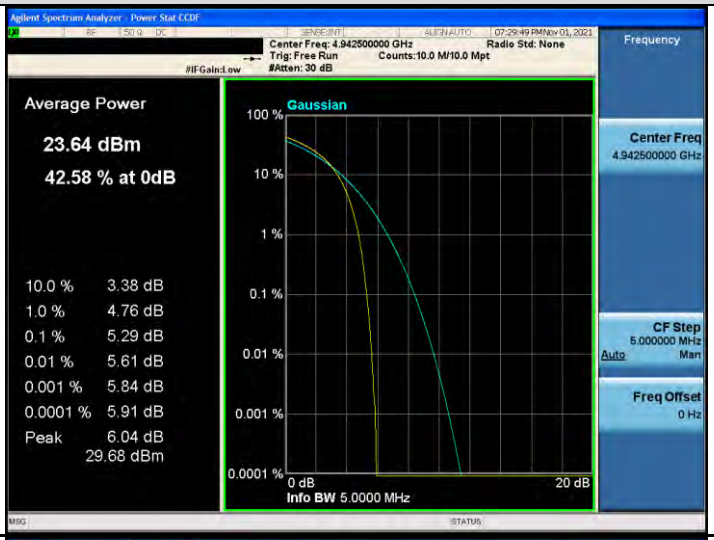
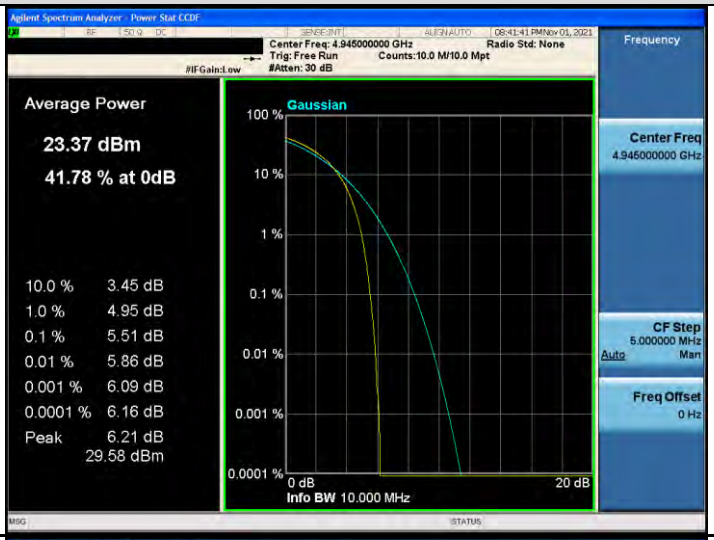
3.4. Peak Excursion

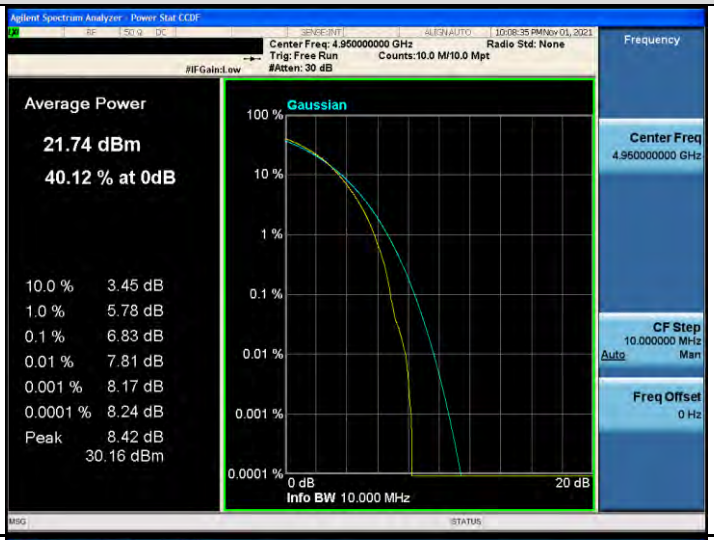
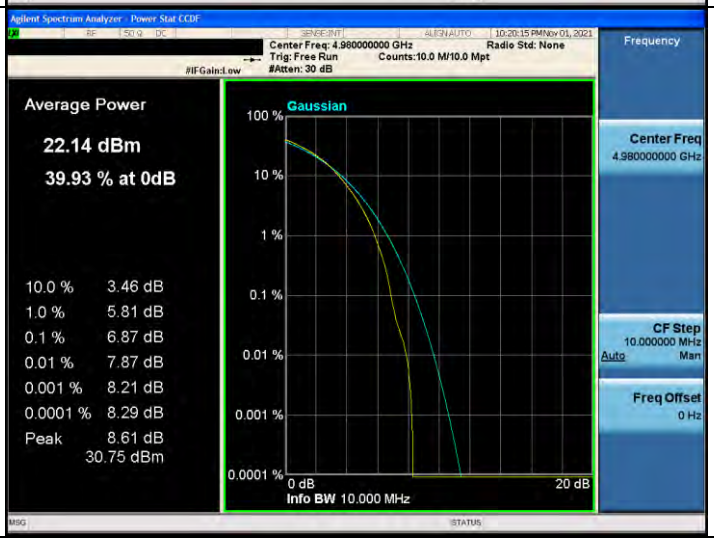
Test Mode	Frequency (MHz)	ANT-0	Limit (dB)
Mode 1	4942.5	5.290	≤ 13.00
	4967.5	5.420	
	4987.5	5.020	
Mode 2	4945.0	5.510	
	4965.0	5.460	
	4985.0	5.560	
Mode 3	4950.0	6.830	
	4965.0	6.900	
	4980.0	6.870	
Mode 4	4942.5	5.040	
	4967.5	5.090	
	4987.5	5.700	
Mode 5	4945.0	5.330	
	4965.0	5.630	
	4985.0	5.720	
Mode 6	4950.0	7.310	
	4965.0	7.300	
	4980.0	7.350	

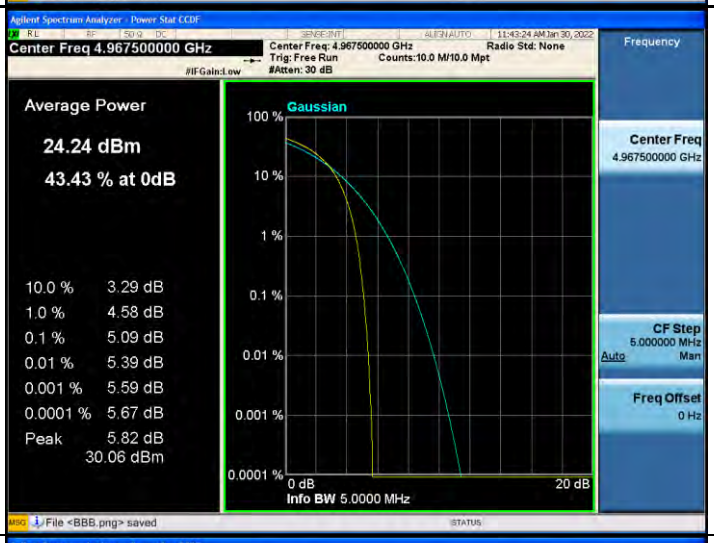
Test Mode	Frequency (MHz)	ANT-0	ANT-1	Limit (dB)
Mode 7	4942.5	5.410	5.390	≤ 13.00
	4967.5	5.320	5.600	
	4987.5	5.340	5.440	
Mode 8	4945.0	5.270	5.230	
	4965.0	5.410	5.400	
	4985.0	5.720	5.480	
Mode 9	4950.0	6.970	7.040	
	4965.0	6.960	6.930	
	4980.0	6.890	6.940	
Mode 10	4942.5	5.390	5.520	
	4967.5	5.530	5.980	
	4987.5	5.730	6.030	
Mode 11	4945.0	5.770	5.870	
	4965.0	5.560	5.760	
	4985.0	5.750	6.060	
Mode 12	4950.0	7.320	7.390	
	4965.0	7.320	7.290	
	4980.0	7.610	7.500	

■ **Test Graphs**

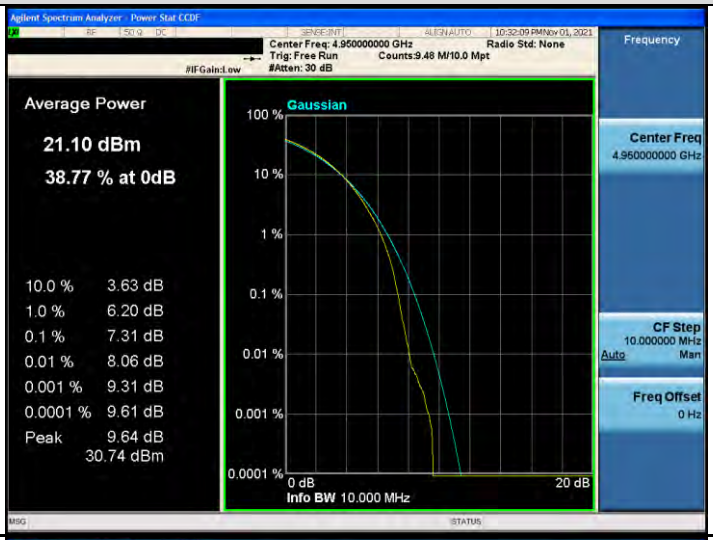
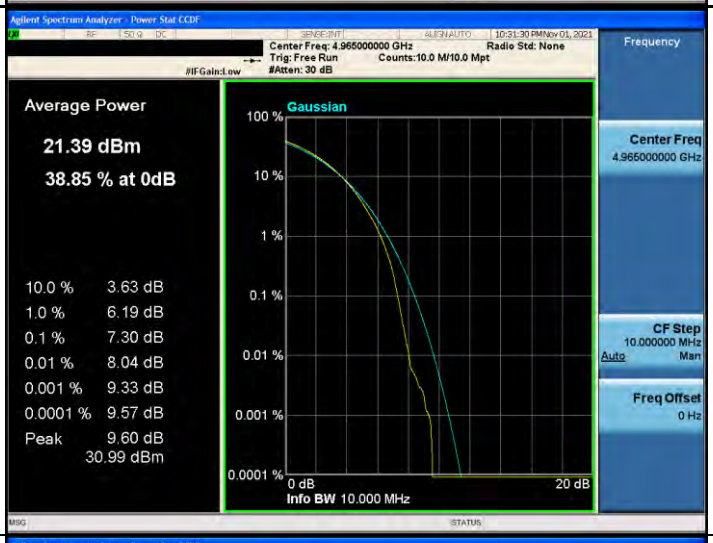
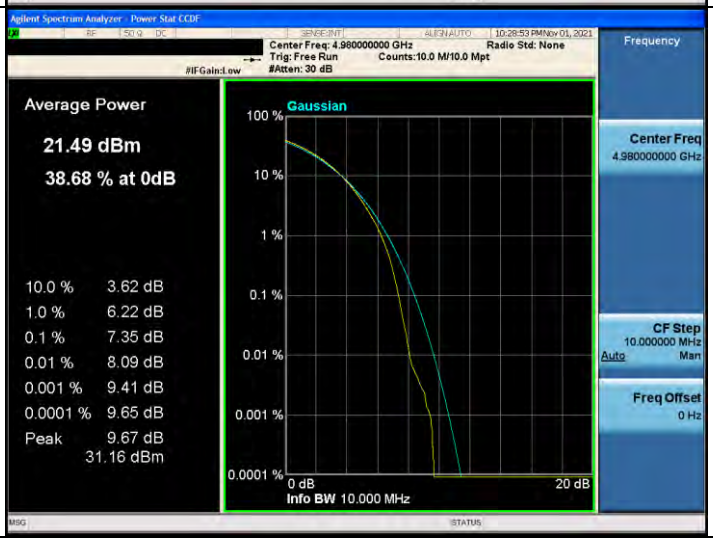
Mode 1: SISO_5 MHz Continuous TX mode (Legacy) _ANT-0			
4942.5 MHz			
4967.5 MHz			
4987.5 MHz			

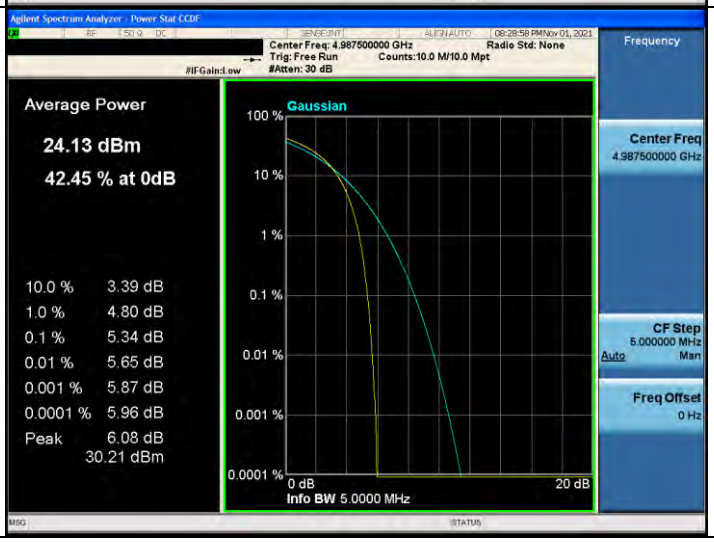
Mode 2: SISO_10 MHz Continuous TX mode (Legacy) _ANT-0			
4945 MHz			
4965 MHz			
4985 MHz			

Mode 3: SISO_20 MHz Continuous TX mode (Legacy) _ANT-0			
4950 MHz			
4965 MHz			
4980 MHz			

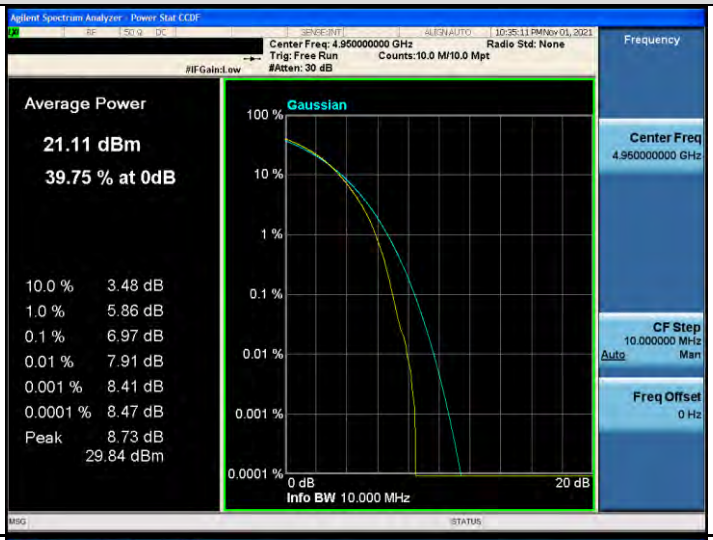
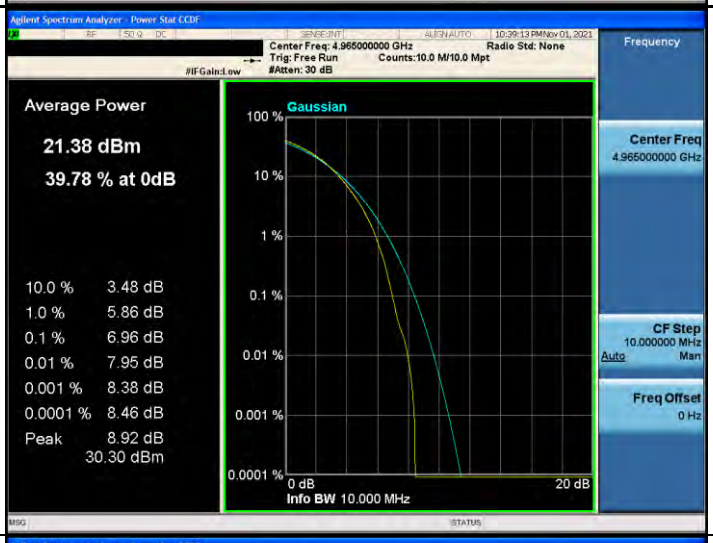
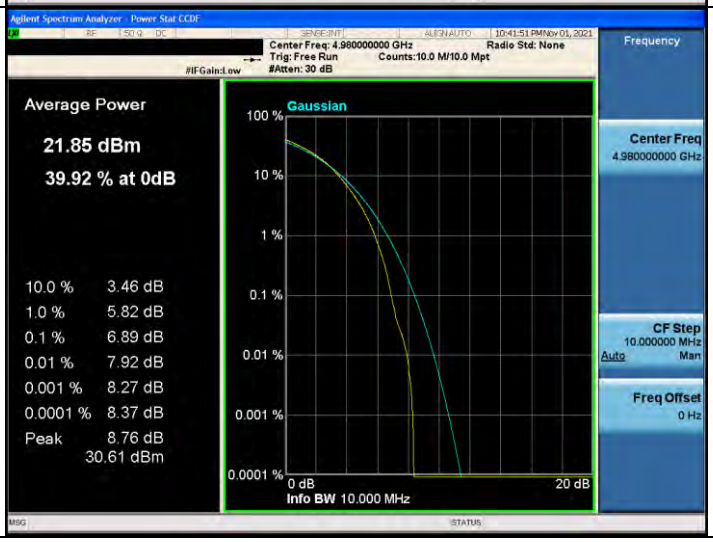
Mode 4: SISO_5 MHz Continuous TX mode_ANT-0			
4942.5 MHz			
4967.5 MHz			
4987.5 MHz			

Mode 5: SISO_10 MHz Continuous TX mode_ANT-0			
4945 MHz			
4965 MHz			
4985 MHz			

Mode 6: SISO_20 MHz Continuous TX mode_ANT-0			
4950 MHz			
4965 MHz			
4980 MHz			

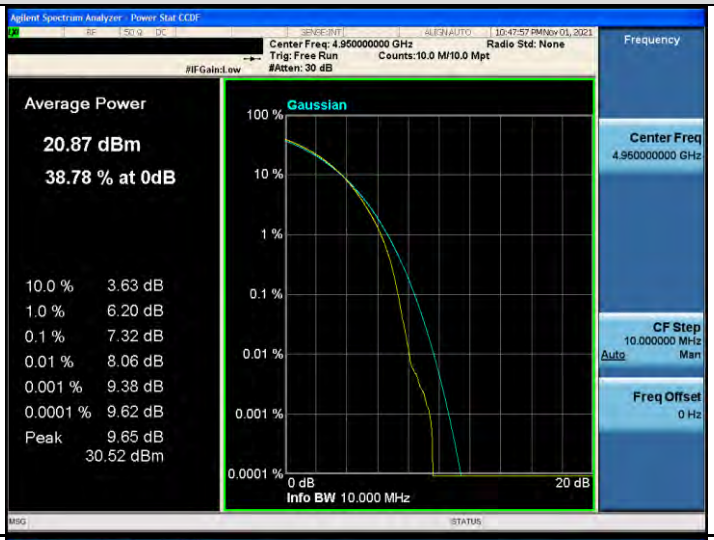
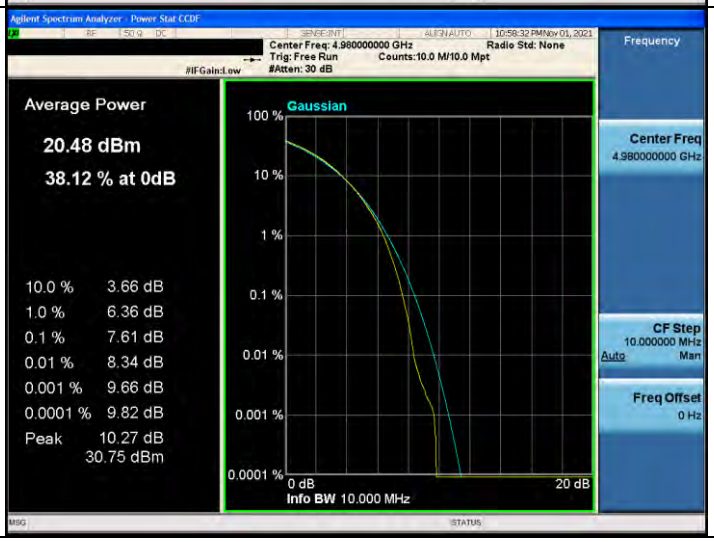
Mode 7: MIMO_5 MHz Continuous TX mode (Legacy) _ANT-0			
4942.5 MHz			
4967.5 MHz			
4987.5 MHz			

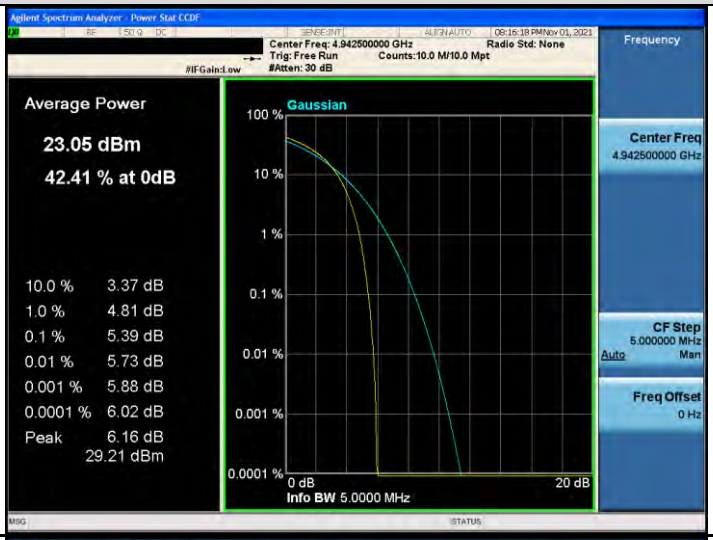
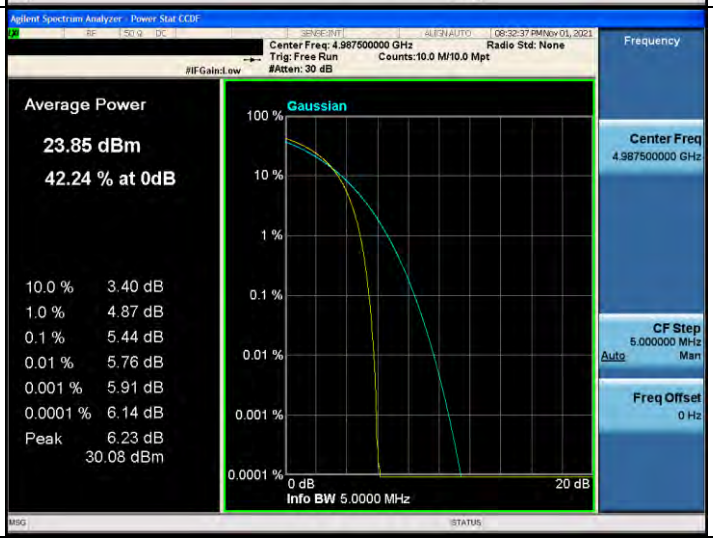
Mode 8: MIMO_10 MHz Continuous TX mode (Legacy) _ANT-0			
4945 MHz			
4965 MHz			
4985 MHz			

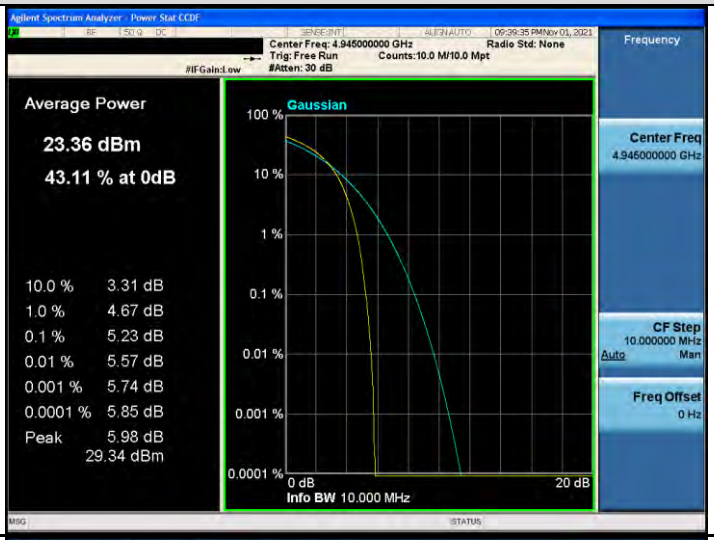
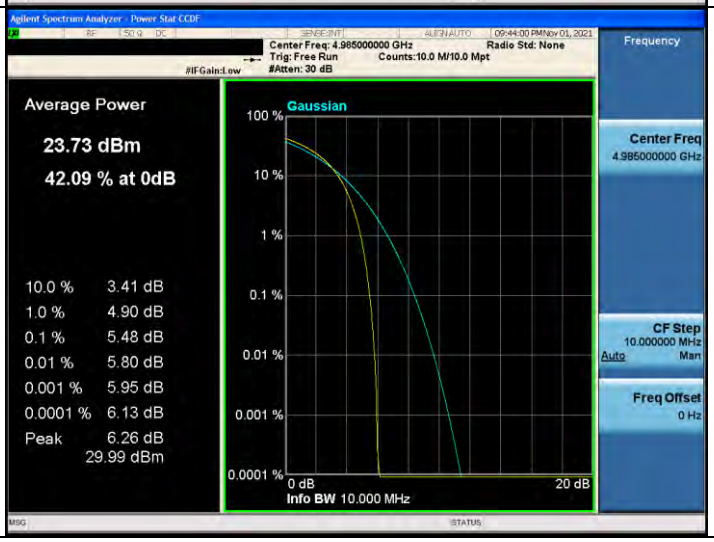
Mode 9: MIMO_20 MHz Continuous TX mode (Legacy) _ANT-0			
4950 MHz			
4965 MHz			
4980 MHz			

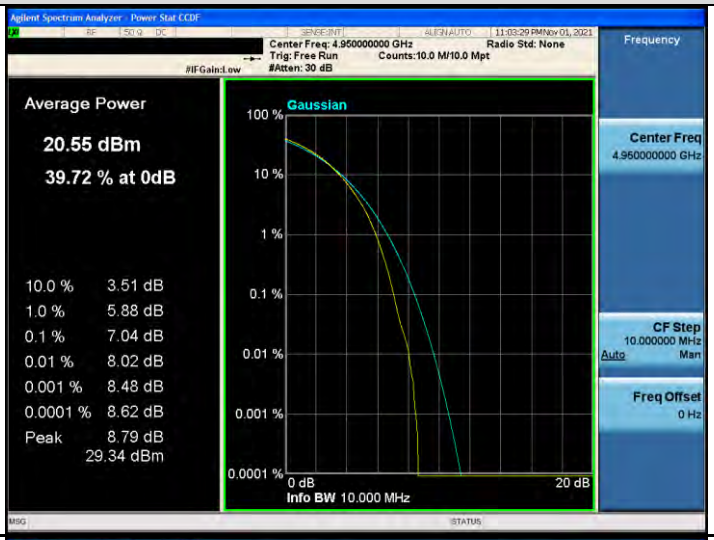
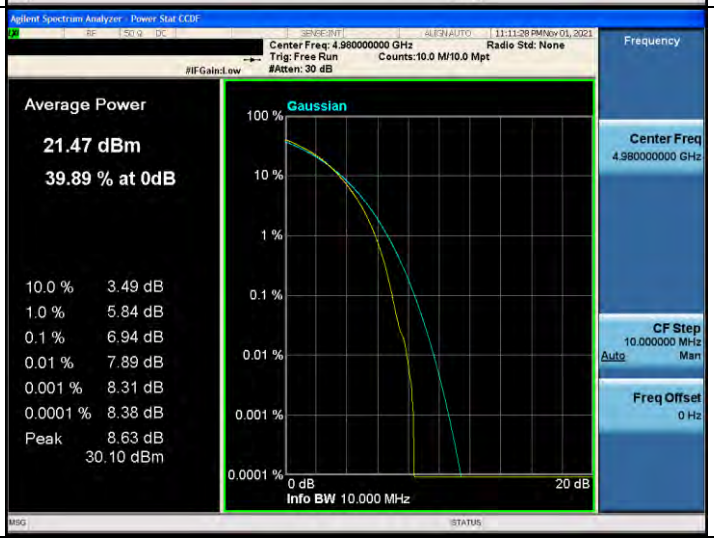
Mode 10: MIMO_5 MHz Continuous TX mode_ANT-0			
4942.5 MHz			
4967.5 MHz			
4987.5 MHz			

Mode 11: MIMO_10 MHz Continuous TX mode_ANT-0			
4945 MHz			
4965 MHz			
4985 MHz			

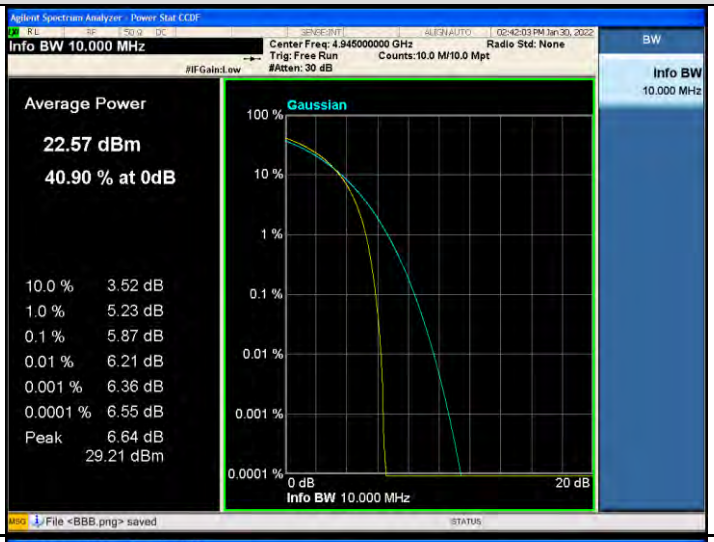
Mode 12: MIMO_20 MHz Continuous TX mode_ANT-0			
4950 MHz			
4965 MHz			
4980 MHz			

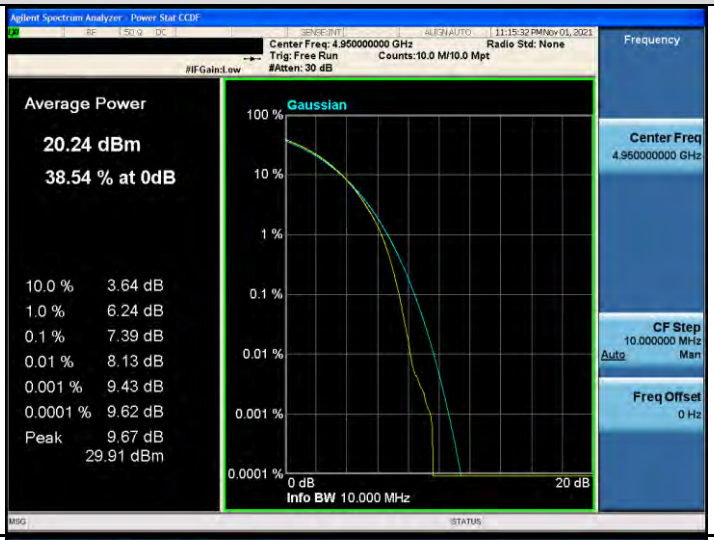
Mode 7: MIMO_5 MHz Continuous TX mode (Legacy) _ANT-1			
4942.5 MHz			
4967.5 MHz			
4987.5 MHz			

Mode 8: MIMO_10 MHz Continuous TX mode (Legacy) _ANT-1			
4945 MHz			
4965 MHz			
4985 MHz			

Mode 9: MIMO_20 MHz Continuous TX mode (Legacy) _ANT-1			
4950 MHz			
4965 MHz			
4980 MHz			

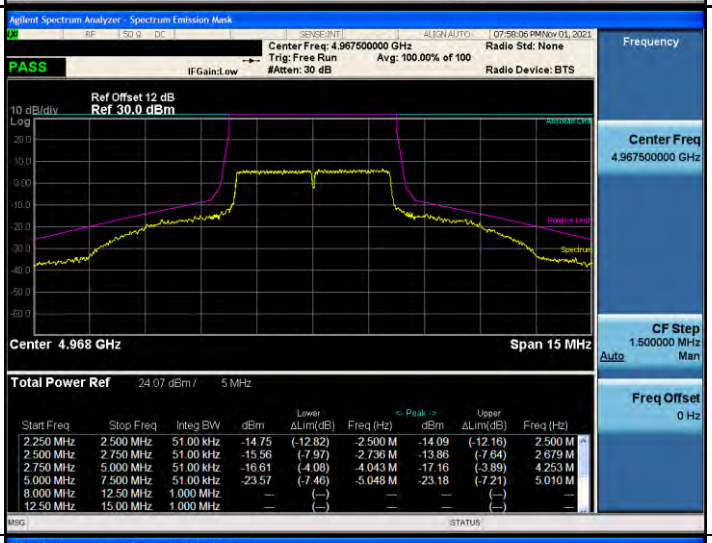
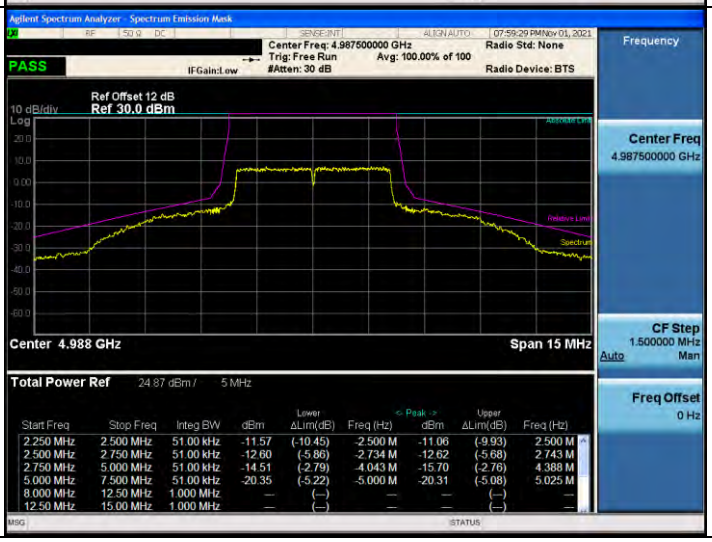
Mode 10: MIMO_5 MHz Continuous TX mode_ANT-1			
4942.5 MHz			
4967.5 MHz			
4987.5 MHz			

Mode 11: MIMO_10 MHz Continuous TX mode_ANT-1			
4945 MHz			
4965 MHz			
4985 MHz			

Mode 12: MIMO_20 MHz Continuous TX mode_ANT-1			
4950 MHz			
4965 MHz			
4980 MHz			

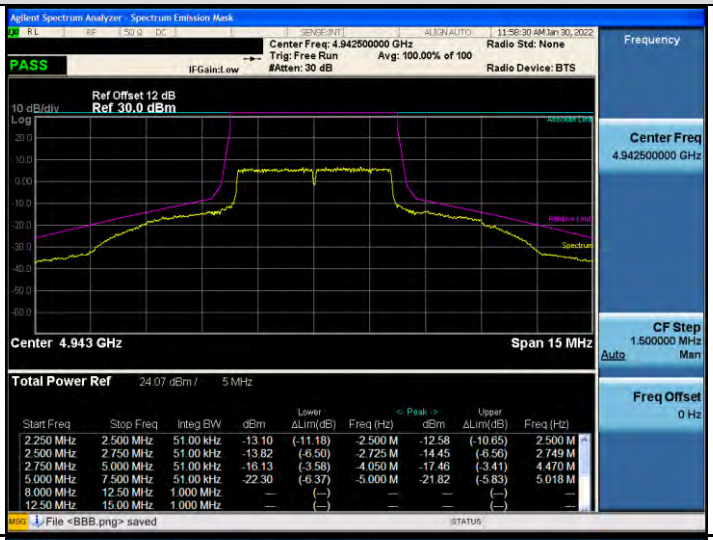
3.5. Channel Mask

■ **Test Graphs**

Mode 1: SISO_5 MHz Continuous TX mode (Legacy) _ANT-0		
4942.5 MHz		
4967.5 MHz		
4987.5 MHz		

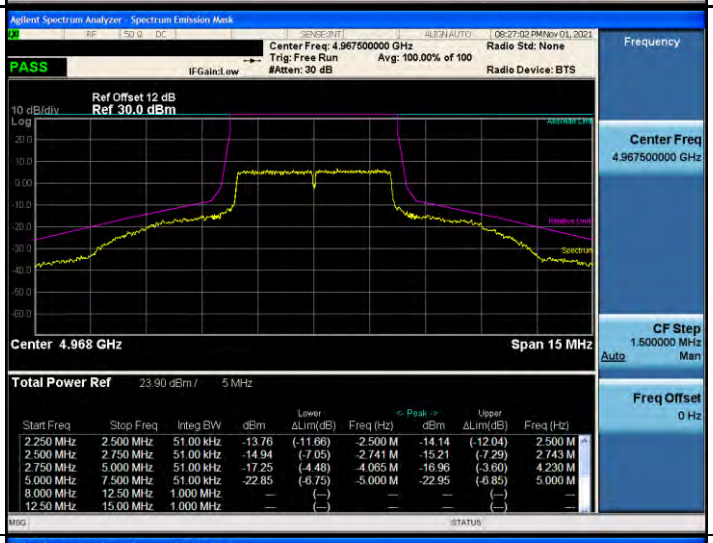
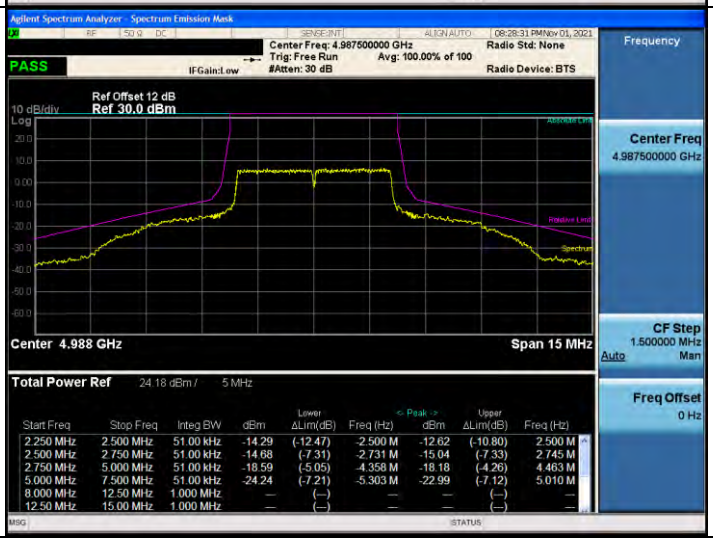
Mode 2: SISO_10 MHz Continuous TX mode (Legacy) _ANT-0			
4945 MHz			
4965 MHz			
4985 MHz			

Mode 3: SISO_20 MHz Continuous TX mode (Legacy) _ANT-0			
4950 MHz			
4965 MHz			
4980 MHz			

Mode 4: SISO_5 MHz Continuous TX mode_ANT-0		
4942.5 MHz			
4967.5 MHz			
4987.5 MHz			

Mode 5: SISO_10 MHz Continuous TX mode_ANT-0			
4945 MHz			
4965 MHz			
4985 MHz			

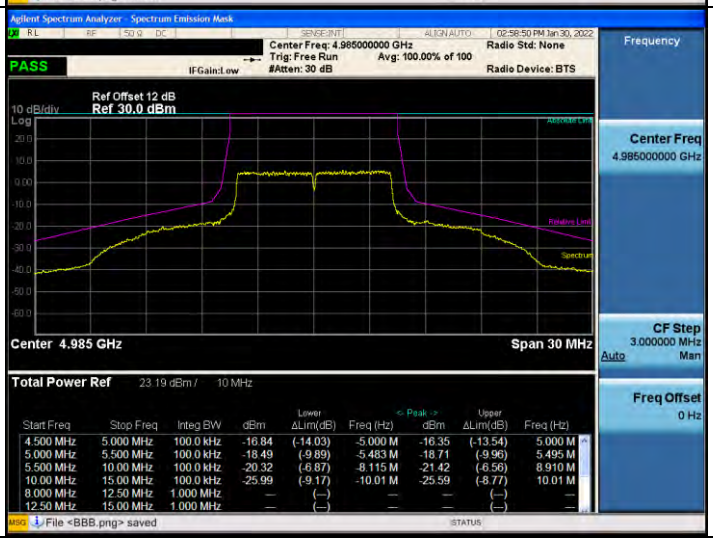
Mode 6: SISO_20 MHz Continuous TX mode_ANT-0		
4950 MHz		
4965 MHz		
4980 MHz		

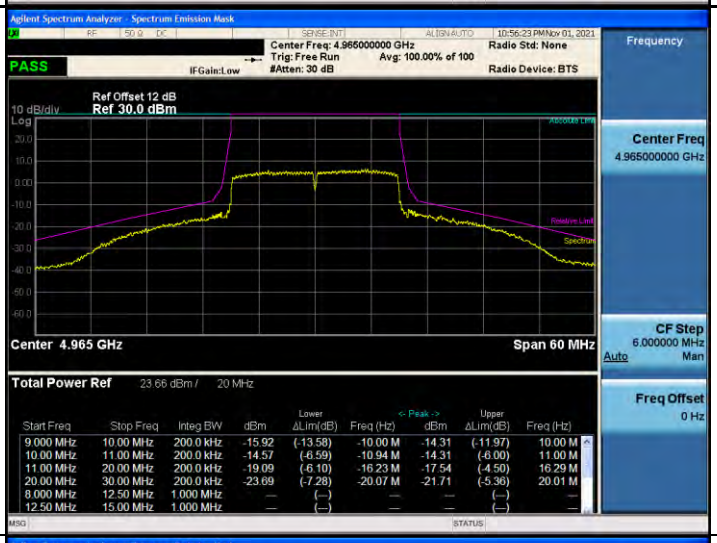
Mode 7: MIMO_5 MHz Continuous TX mode (Legacy) _ANT-0			
4942.5 MHz			
4967.5 MHz			
4987.5 MHz			

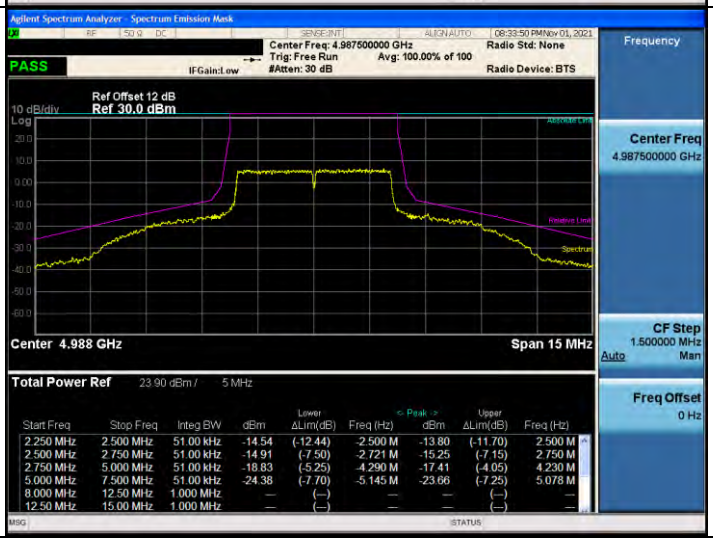
Mode 8: MIMO_10 MHz Continuous TX mode (Legacy) _ANT-0			
4945 MHz			
4965 MHz			
4985 MHz			

Mode 9: MIMO_20 MHz Continuous TX mode (Legacy) _ANT-0			
4950 MHz			
4965 MHz			
4980 MHz			

Mode 10: MIMO_5 MHz Continuous TX mode_ANT-0		
4942.5 MHz		
4967.5 MHz		
4987.5 MHz		

Mode 11: MIMO_10 MHz Continuous TX mode_ANT-0		
4945 MHz			
4965 MHz			
4985 MHz			

Mode 12: MIMO_20 MHz Continuous TX mode_ANT-0		
4950 MHz		
4965 MHz		
4980 MHz		

Mode 7: MIMO_5 MHz Continuous TX mode (Legacy) _ANT-1			
4942.5 MHz			
4967.5 MHz			
4987.5 MHz			

Mode 8: MIMO_10 MHz Continuous TX mode (Legacy) _ANT-1			
4945 MHz			
4965 MHz			
4985 MHz			

Mode 9: MIMO_20 MHz Continuous TX mode (Legacy) _ANT-1		
4950 MHz		
4965 MHz		
4980 MHz		

Mode 10: MIMO_5 MHz Continuous TX mode_ANT-1		
4942.5 MHz		
4967.5 MHz		
4987.5 MHz		

Mode 11: MIMO_10 MHz Continuous TX mode_ANT-1		
4945 MHz		
4965 MHz		
4985 MHz		

Mode 12: MIMO_20 MHz Continuous TX mode_ANT-1		
4950 MHz		
4965 MHz		
4980 MHz		

3.6. Conducted Spurious Emission

■ **Test Graphs**

Mode 1: SISO_5 MHz Continuous TX mode (Legacy) _ANT-0		
4942.5 MHz		
4967.5 MHz		
4987.5 MHz		

Mode 2: SISO_10 MHz Continuous TX mode (Legacy) _ANT-0			
4945 MHz			
4965 MHz			
4985 MHz			

Mode 3: SISO_20 MHz Continuous TX mode (Legacy) _ANT-0			
4950 MHz			
4965 MHz			
4980 MHz			

Mode 4: SISO_5 MHz Continuous TX mode_ANT-0			
4942.5 MHz			
4967.5 MHz			
4987.5 MHz			

Mode 5: SISO_10 MHz Continuous TX mode_ANT-0			
4945 MHz			
4965 MHz			
4985 MHz			

Mode 6: SISO_20 MHz Continuous TX mode_ANT-0			
4950 MHz			
4965 MHz			
4980 MHz			

Mode 7: MIMO_5 MHz Continuous TX mode (Legacy) _ANT-0			
4942.5 MHz			
4967.5 MHz			
4987.5 MHz			