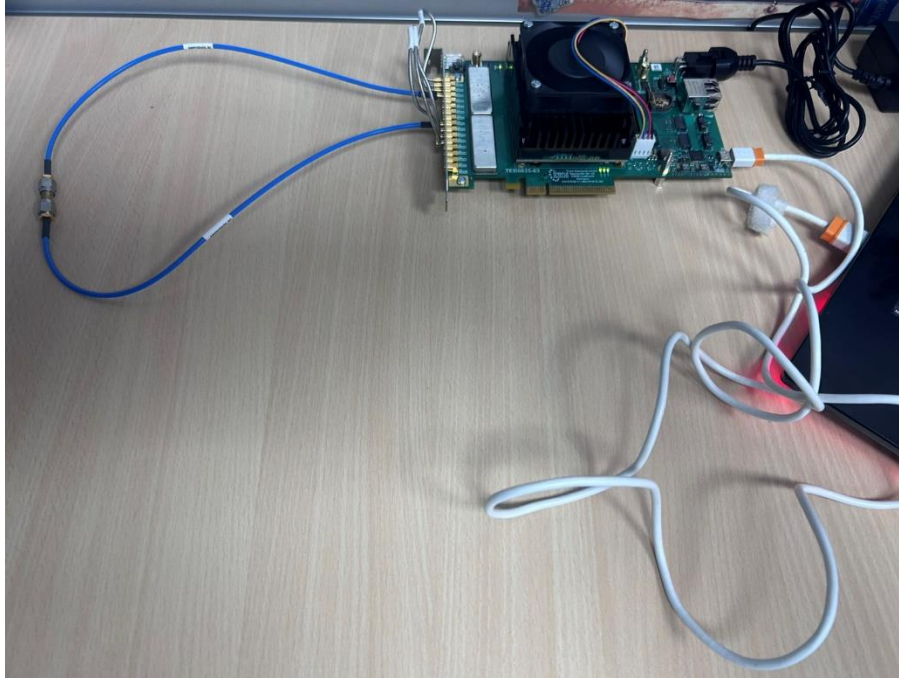


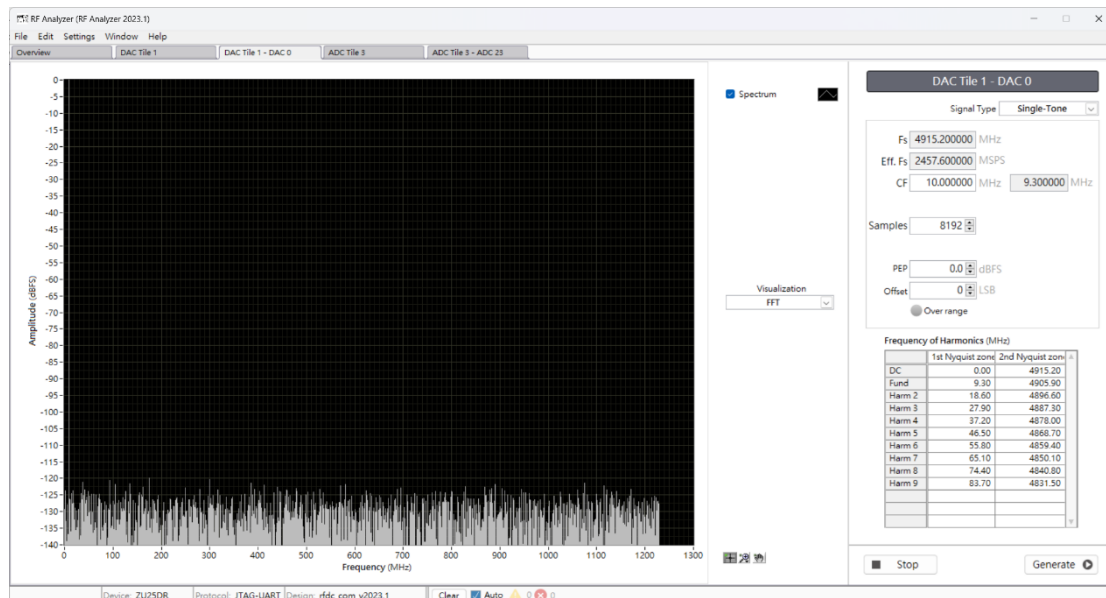
TE0835 Reference Design Test

Hardware setup:

DAC4 connect with ADC7.

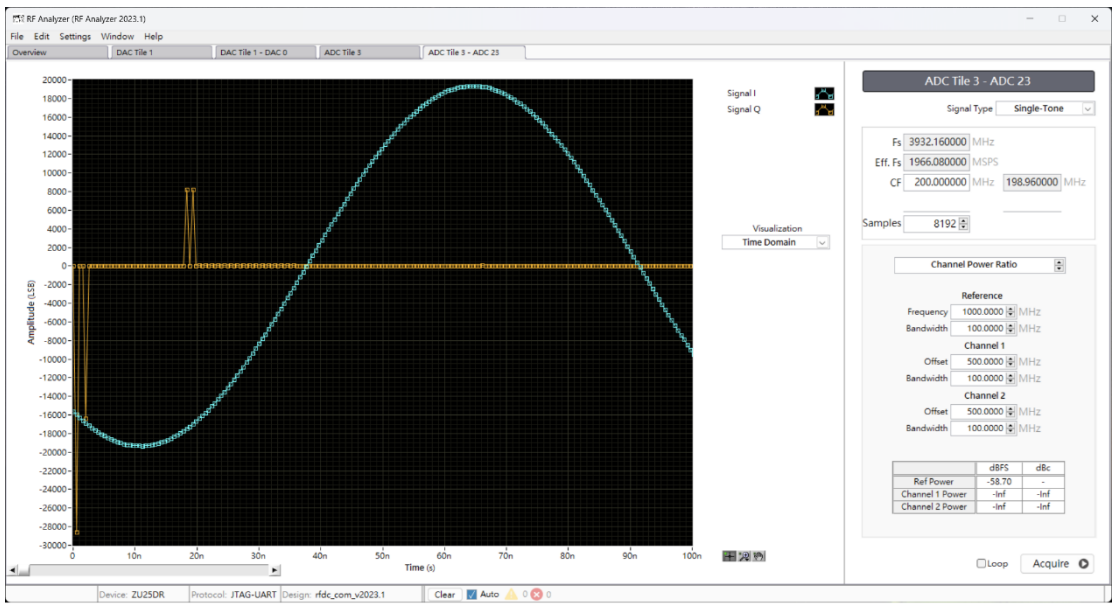


DAC output 10Mhz

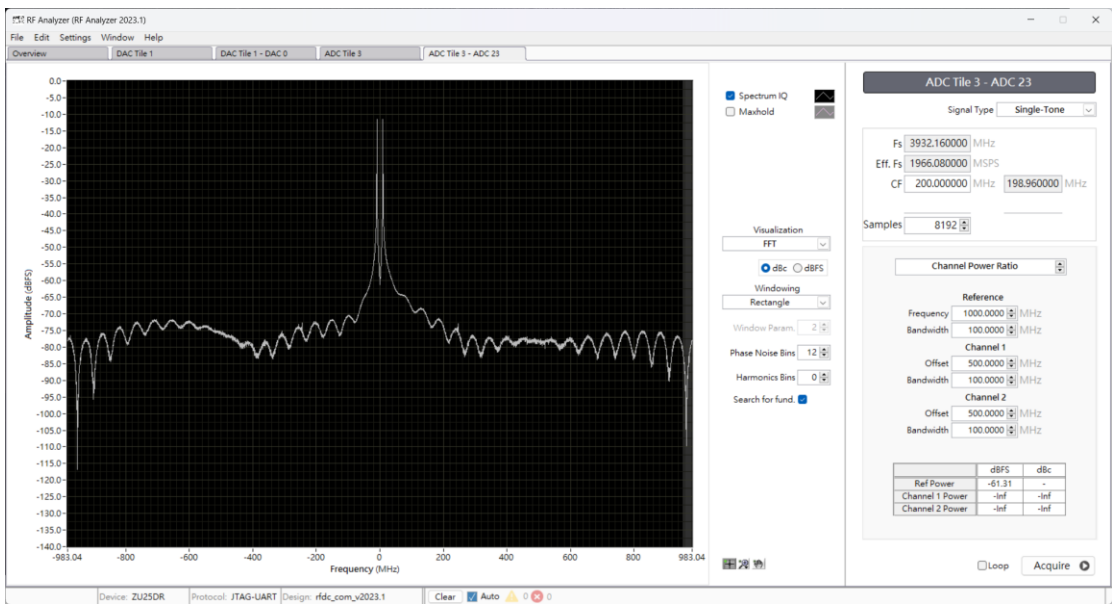


ADC4 Acquire data :8192

Time Domain

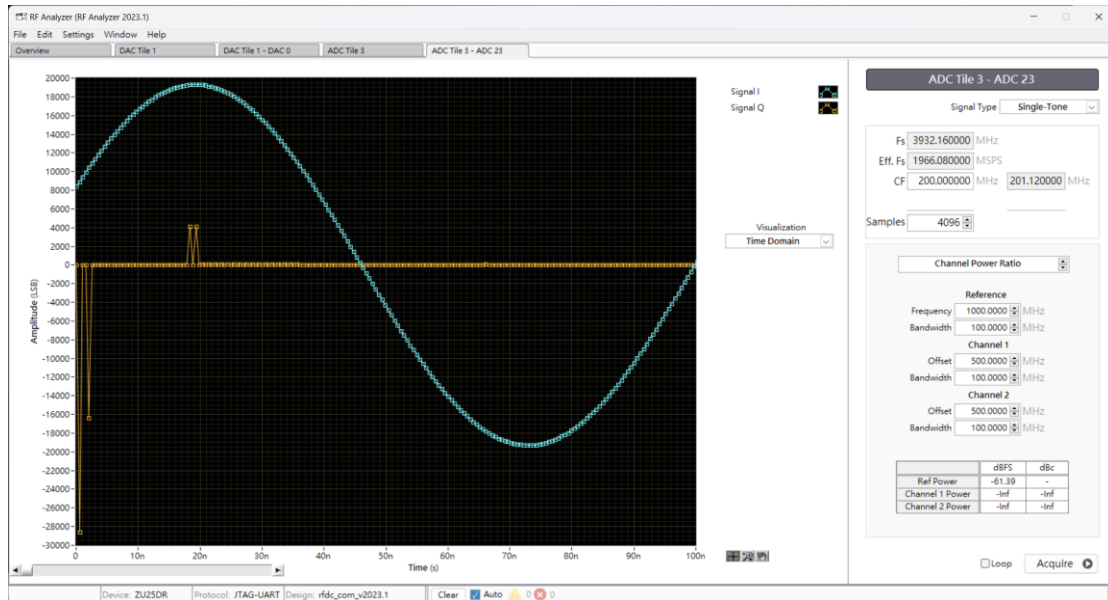


FFT

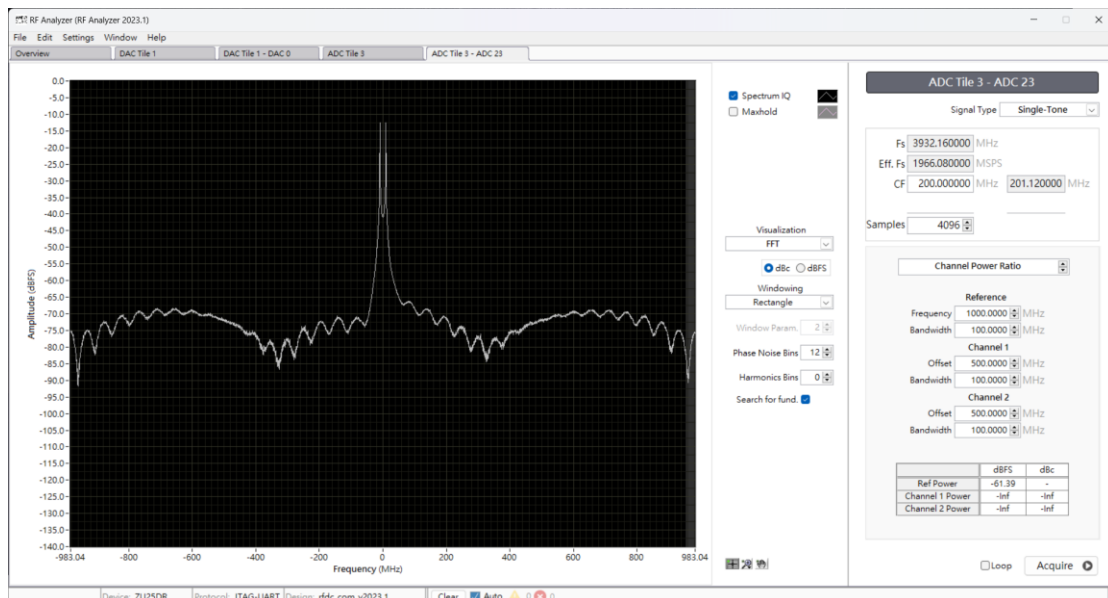


ADC4 Acquire data :4096

Time Domain

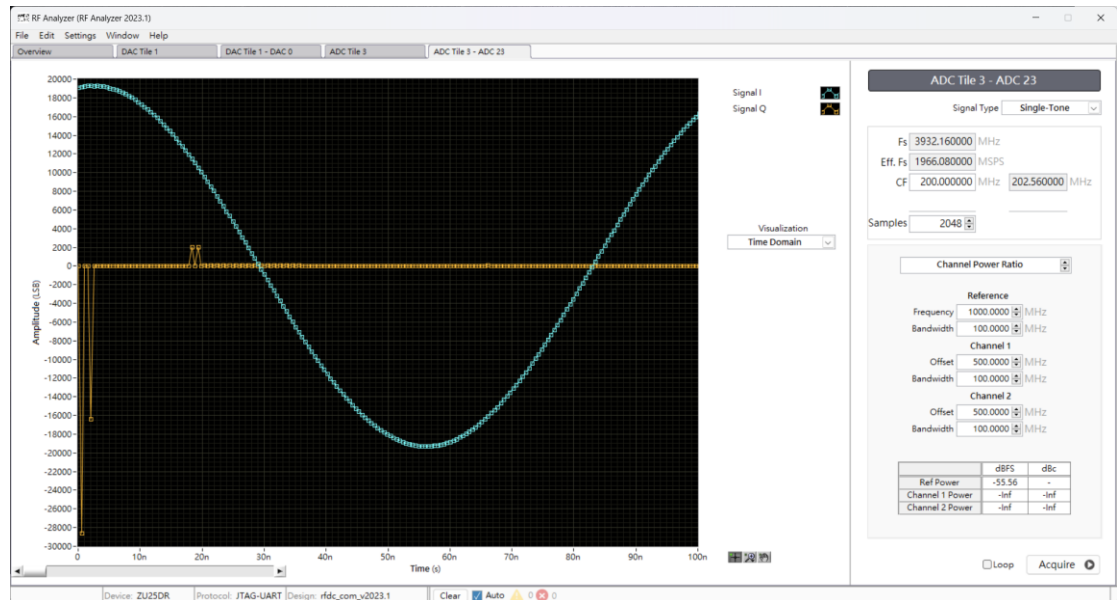


FFT:

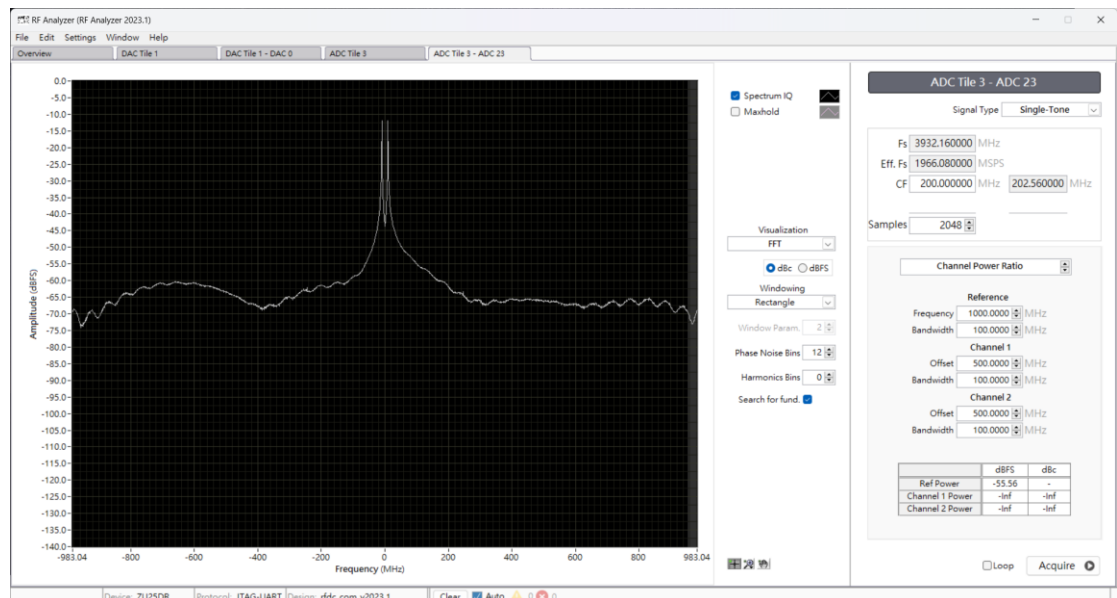


ADC4 Acquire data :2048

Time Domain

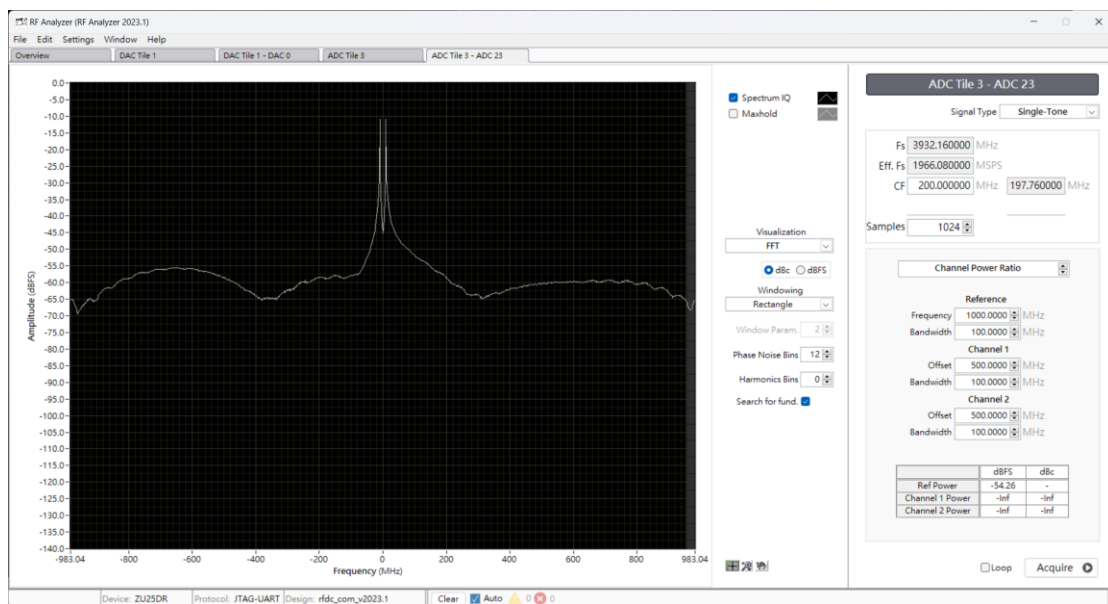
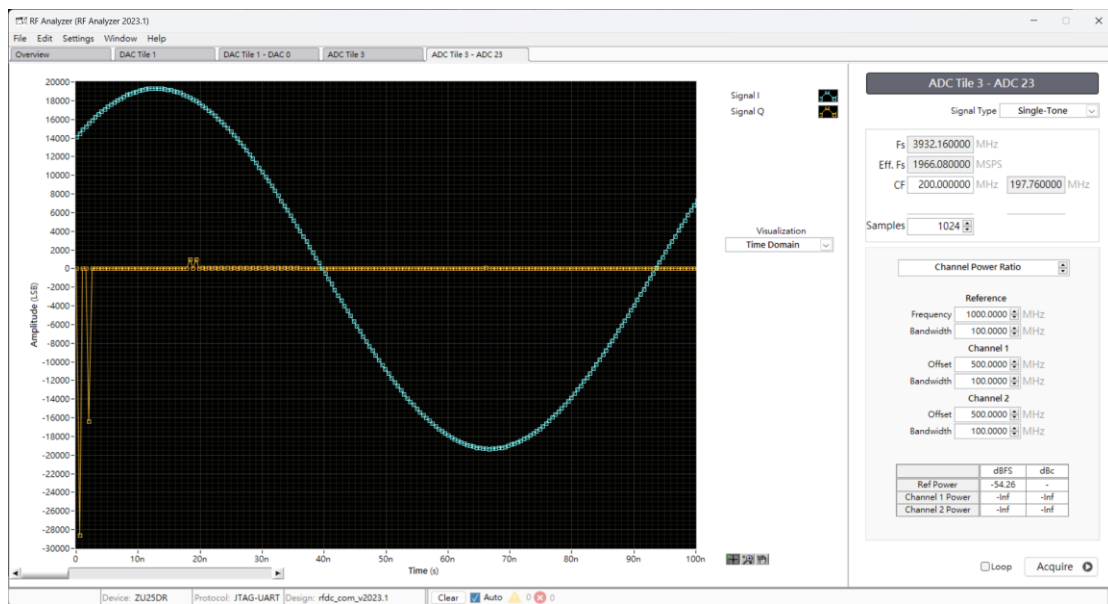


FFT

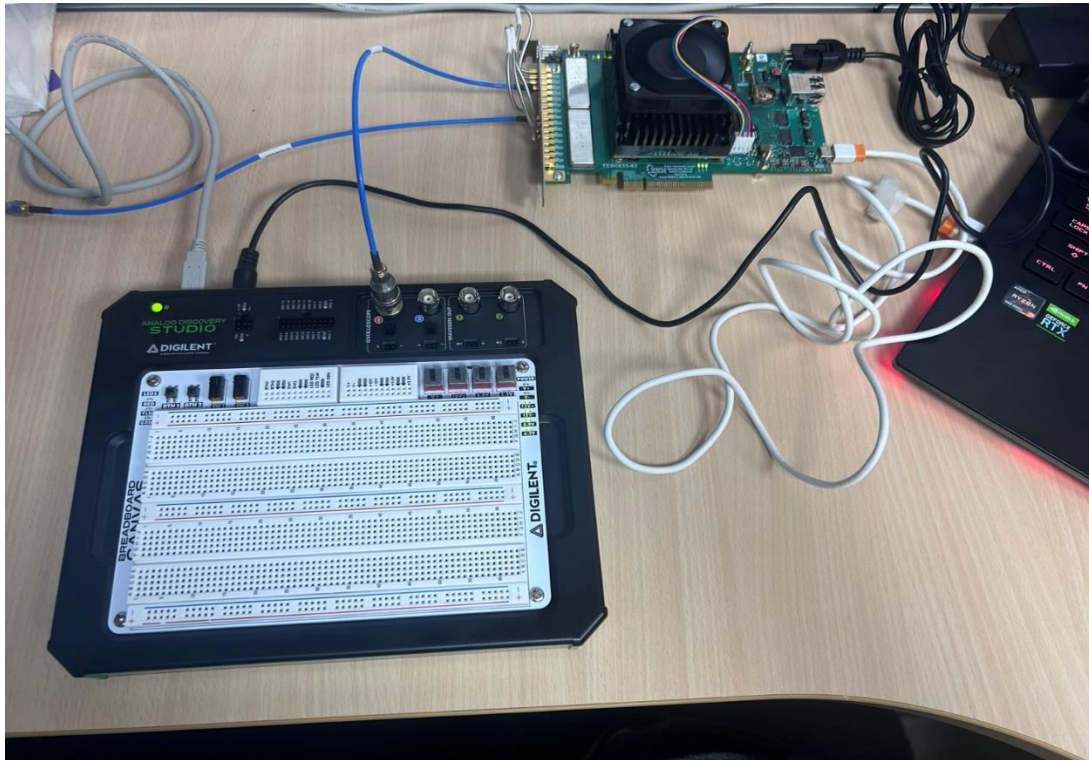


ADC4 Acquire data :1024

Time Domain



DAC4 connect with ADS



Result.

