

## Pulsed

User: Giorgos\_Psaltakis Device: Sample Area: 1.00 cm^2 "2024-03-03\_04.17.30\_Pulsed\_Sample.txt" User name Giorgos\_Psaltakis Cell area Temperature
1 cm² 21.3374 °C Cell name > Start Progress Ready Main Advanced Settings DC Channel DC Channel SMU Settings Potentiostatic mode 1.2u + 12 19 + 12 16 Voltage Range Normal (6V) 2.4-800n Current Range 1 µA Noitage (V) 2-2-1.8-1.6-600n Current (A) DC Voltage (V) 2.5 400n Pulse Channel -200n Oscillopscope Settings 1.2 -400n Voltage Range 5 V -600n-Current Range 1 mA Time (s) Current Gain 100 Time (s) 1MHz Filter **Pulse Channel** 10MHz Filter + 72 19 + 79 19 35u-2.25-Pulse Settings — Amplitude (V) 2.5 1.75 Frequency (Hz) 1.25 20u-15u-10u-5u-1.5 Voltage (V) DC Offset (V) 1.25 1.25 Duty Cycle (%) 50 750m Phase (°) 500m Cycles 250m Samples/cycle Averaging -250m-Time (s) Ready

