

Pulsed

User: Giorgos_Psaltakis Device: Sample Area: 1.00 cm^2 "2024-03-03_04.16.38_Pulsed_Sample.txt" User name Giorgos_Psaltakis Cell area Temperature
1 cm² 21.3379 °C Cell name > Start Progress Ready Main Advanced Settings DC Channel DC Channel SMU Settings 2.65-Potentiostatic mode + 72 19 2.6-800n Voltage Range Normal (6V) 2.55-Current Range 1 µA 600n 2.5 2.45-2.45-2.35-**Quite** 200n: DC Voltage (V) 2.5 Pulse Channel 2.3 -200n 2.25-Oscillopscope Settings -400n 2.2 Voltage Range 5 V 2.15--600n-Current Range 1 mA Time (s) Time (s) Current Gain 100 1MHz Filter Pulse Channel 10MHz Filter + 70 10 2.25-Pulse Settings ----Amplitude (V) 2.5 1.75 Frequency (Hz) 2.5 1.5 Voltage (V) DC Offset (V) 1.25 1.25 Duty Cycle (%) 50 750m Phase (°) 500m Cycles 250m Samples/cycle Averaging -250m -0.5 Time (s) Time (s) Ready

