

Voltage (V)

600m

200m

DC Offset (V) 1.25 Duty Cycle (%) 50 Phase (°)

Samples/cycle Averaging

Cycles

Measure: Stop

Pulsed

User: Giorgos_Psaltakis Device: Sample Area: 1.00 cm^2 "2024-03-03_04.11.59_Pulsed_Sample.txt"
 Cell area
 Temperature

 1 cm²
 21.3438 °C
Cell name User name > Start Ready Progress 100 % Giorgos_Psaltakis Main Advanced Settings DC Channel DC Channel SMU Settings Potentiostatic mode 500n + 72 19 3.08 Voltage Range Normal (6V) 3.06-3.04-300n Current Range 1 µA 3.02-3.02-3-2.98-2.96-2.94-200n Current (A) DC Voltage (V) 3 100n Pulse Channel -100n 2.92 -200n Oscillopscope Settings 2.9 -300n 2.88-Voltage Range 2 V 2.86--400n-Current Range 1 mA 1000 Current Gain 100 Time (ms) Time (ms) 1MHz Filter **Pulse Channel** 10MHz Filter 2.4-2.2-2-1.8-1.6-1.4-1.2-1-800m-+ 19 19 Pulse Settings ----25u Amplitude (V) 2.5 Frequency (Hz) 5

1200

Time (ms)

Time (ms)