

Measure: Stop

Pulsed

User: Giorgos_Psaltakis Device: Sample Area: 1.00 cm^2 "2024-03-03_04.18.59_Pulsed_Sample.txt"
 Cell area
 Temperature

 1 cm²
 21.3352 °C
Cell name User name > Start Progress Ready Giorgos_Psaltakis Main Advanced Settings DC Channel DC Channel SMU Settings 2.52-+ 72 10 + 72 19 2.5-Voltage Range Normal (6V) 2.48-500n Current Range 1 µA 2.46 2.44-2.42-2.38-400n Current (A) DC Voltage (V) 2.5 300n 200n 100n **Pulse Channel** 2.36-2.34-Oscillopscope Settings -100n 2.32-Voltage Range 5 V 2.3--200n Current Range 1 mA 1200 1400 1200 1400 Current Gain 100 Time (ms) Time (ms) 1MHz Filter **Pulse Channel** 10MHz Filter + 70 10 + 79 19 2.25-35u-Pulse Settings ----30u Amplitude (V) 2.5 1.75-Frequency (Hz) 1.25 1.5-Voltage (V) DC Offset (V) 1.25 1.25-Duty Cycle (%) 40 750m Phase (°) 500m Cycles 250m Samples/cycle Averaging -15u--250m-1200 1200 1000 Time (ms) Time (ms)

