

Memristor

User: Giorgos_Psaltakis Device: dev1cell3pmmaeaold Area: 1.00 cm^2 "2024-02-28_14.13.13_Memristor_dev1cell3pmmaeaold__IV.txt" Cell name Giorgos_Psaltakis dev1cell3pmmaeaold 1 cm² 0°C + 🅦 🐚 Voltage 🦳 Current 🦳 Configure Waveform 1.6-Time settings 200n Sampling Time 1 ms 100n 1.2-Voltage (V) Acquisition settings -100n 800m Voltage Range 6 V -200n **E** Current Range 10 mA -300n Current Limit 10m A 400m -400n Output settings -500n DC Bias Voltage 0 V -600n Light settings 450 Time (ms) DC Light Bias O Pulse Light R_HRS R_LRS M Pulse Info -3.1--3.15-LED Ring -7.8 Туре -3.2-Enable -3.25--3.25--3.3--3.4--3.5--3.5--3.6--3.6--3.6-Resistance_LRS (Ohm) -8.4 -8.6 -8.8 -9 Frequency 10Hz Amplitude (a.u.) 1 50 % Duty Cycle -9.2 -3.75--9.4 0.525 0.625

