

Memristor

User: Giorgos_Psaltakis Device: dev1cell3pmmaeaold Area: 1.00 cm^2 "2024-02-28_13.55.20_Memristor_dev1cell3pmmaeaold__IV.txt" Cell name > Start Giorgos_Psaltakis dev1cell3pmmaeaold 1 cm² + 🕦 🐚 Voltage 🦳 Current 🦳 Configure Waveform -8u Time settings 1.8-Sampling Time 10 ms 1.6--6u 1.4-Voltage (V) Current Acquisition settings 1.2--4u Voltage Range 6 V Ē Current Range 10 mA Current Limit 10m A -2u Output settings 200m DC Bias Voltage 0 V Light settings 4000 6000 10000 12000 14000 20000 22000 24000 Time (ms) DC Light Bias O Pulse Light R_HRS R_LRS 111k Pulse Info 11k-LED Ring -10.8k Туре 10.8k-Enable -10.6k 10.6k--10.4k sistance_LRS (Ohm)
-10.8k -10k -10k -9.8k 9.6k 9.6k Frequency 20Hz Resistance_HRS (Ohm) 10.4k-Amplitude (a.u.) 1 10.2k-50 % Duty Cycle 9.8k-9.6k--9.4k -9.2k 9.2k-1000.55 1000.6 1000.65 1000.7 Time (s)

