Memristor

User: Giorgos_Psaltakis   Device: Sample   Area: 1.00 cm^2

"2024-03-03_03.21.28_Memristor_Sample__IV.txt"

▷ Start		Progress	100 %	Ready		User name	Cell name	Cell area	Temperature
						Giorgos_Psaltakis	Sample	1 cm²	0 °C

Configure Waveform

Time settings

Sampling Time   0.5 ms

Acquisition settings

Voltage Range   6 V
Current Range   1 µA
Current Limit   1u A

Output settings

DC Bias Voltage   0 V

Light settings

DC Light Bias ○   Pulse Light ◉

Pulse Info

Type	LED Ring
Enable	
Frequency	150Hz
Amplitude (a.u.)	0.1
Duty Cycle	20 %