



PV 4W MUX v21.vi

C:\Users\gomez\_group\Desktop\PV 4W MUX v21.vi

Last modified on 2/11/2020 at 6:41 PM

Printed on 10/5/2021 at 6:14 PM

Start voltage (V)  
1.01

Stop voltage (V)  
-1.01

Step voltage (V)  
-0.01

Settling time (s)  
0

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Illumination power (W/cm<sup>2</sup>)  
0.0951

Device area (cm<sup>2</sup>)  
0.162

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**Light Shutter**

On

Off

**A**

Current (A)

Voltage (V)

Max eff (%) A  
0.563

JSC (mA/cm<sup>2</sup>) A  
-1.36

Voc (V) A  
0.91

FF A  
0.434

**D**

Current (A)

Voltage (V)

Max eff (%) D  
0.000000245

JSC (mA/cm<sup>2</sup>) D  
0.000262

Voc (V) D  
-0.000089

FF D  
1.00

**B**

Current (A)

Voltage (V)

Max eff (%) B  
0.000000328

JSC (mA/cm<sup>2</sup>) B  
0.000354

Voc (V) B  
-0.000088

FF B  
1.00

**E**

Current (A)

Voltage (V)

Max eff (%) E  
0.000000736

JSC (mA/cm<sup>2</sup>) E  
0.000829

Voc (V) E  
-0.000084

FF E  
1.00

**C**

Current (A)

Voltage (V)

Max eff (%) C  
0.00000588

JSC (mA/cm<sup>2</sup>) C  
0.00141

Voc (V) C  
-0.020

FF C  
0.196

**F**

Current (A)

Voltage (V)

Max eff (%) F  
0.00000256

JSC (mA/cm<sup>2</sup>) F  
0.00170

Voc (V) F  
-0.010

FF F  
0.140

**File Name for raw data**

C:\Data\SW\DoE\_PM6-Y6\_1-123\_DonorConcSpinAnnealAce\SW\_DoE 1-140\_20211005\DoE 1-88\

Saving Data ●

**Note: when you hit "RUN", choose file name for device characteristic summary, not for raw data**

**RUN**