

Printed on 10/5/2021 at 6:04 PM

Start voltage (V)
1.01

Stop voltage (V)
-1.01

Step voltage (V)
-0.01

Settling time (s)
0

Illumination power (W/cm²)
0.0951

Device area (cm²)
0.162

Light Shutter
On

Off

A

Current (A)

Voltage (V)

Max eff (%) A
9.90

JSC (mA/cm²) A
22.0

Voc (V) A
-0.84

FF A
0.510

B

Current (A)

Voltage (V)

Max eff (%) B
11.1

JSC (mA/cm²) B
23.1

Voc (V) B
-0.83

FF B
0.551

C

Current (A)

Voltage (V)

Max eff (%) C
12.1

JSC (mA/cm²) C
23.3

Voc (V) C
-0.83

FF C
0.595

D

Current (A)

Voltage (V)

Max eff (%) D
9.57

JSC (mA/cm²) D
20.1

Voc (V) D
-0.83

FF D
0.546

E

Current (A)

Voltage (V)

Max eff (%) E
10.2

JSC (mA/cm²) E
20.4

Voc (V) E
-0.83

FF E
0.574

F

Current (A)

Voltage (V)

Max eff (%) F
11.0

JSC (mA/cm²) F
20.1

Voc (V) F
-0.83

FF F
0.627

File Name for raw data
C:\Data\SW\DoE_PM6-Y6_1-123_DonorConcSpinAnnealAce\SW_DoE_1-140_20211005\DoE_1-24A\

Running

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