

Printed on 9/29/2021 at 6:34 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

Max eff (%) A
9.59

JSC (mA/cm²) A
24.2

Voc (V) A
-0.75

FF A
0.501

D

Max eff (%) D
8.09

JSC (mA/cm²) D
20.3

Voc (V) D
-0.73

FF D
0.518

B

Max eff (%) B
10.4

JSC (mA/cm²) B
24.7

Voc (V) B
-0.76

FF B
0.525

E

Max eff (%) E
8.59

JSC (mA/cm²) E
20.3

Voc (V) E
-0.75

FF E
0.537

C

Max eff (%) C
11.3

JSC (mA/cm²) C
24.5

Voc (V) C
-0.76

FF C
0.579

F

Max eff (%) F
9.21

JSC (mA/cm²) F
20.5

Voc (V) F
-0.75

FF F
0.568

File Name for raw data

RUN C:\Data\SW\DoE_PM6-Y6_1-123_DonorConcSpinAnnealAce\SW_DoE 1-127_20210929\DoE 1-5B\

Saving Data

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