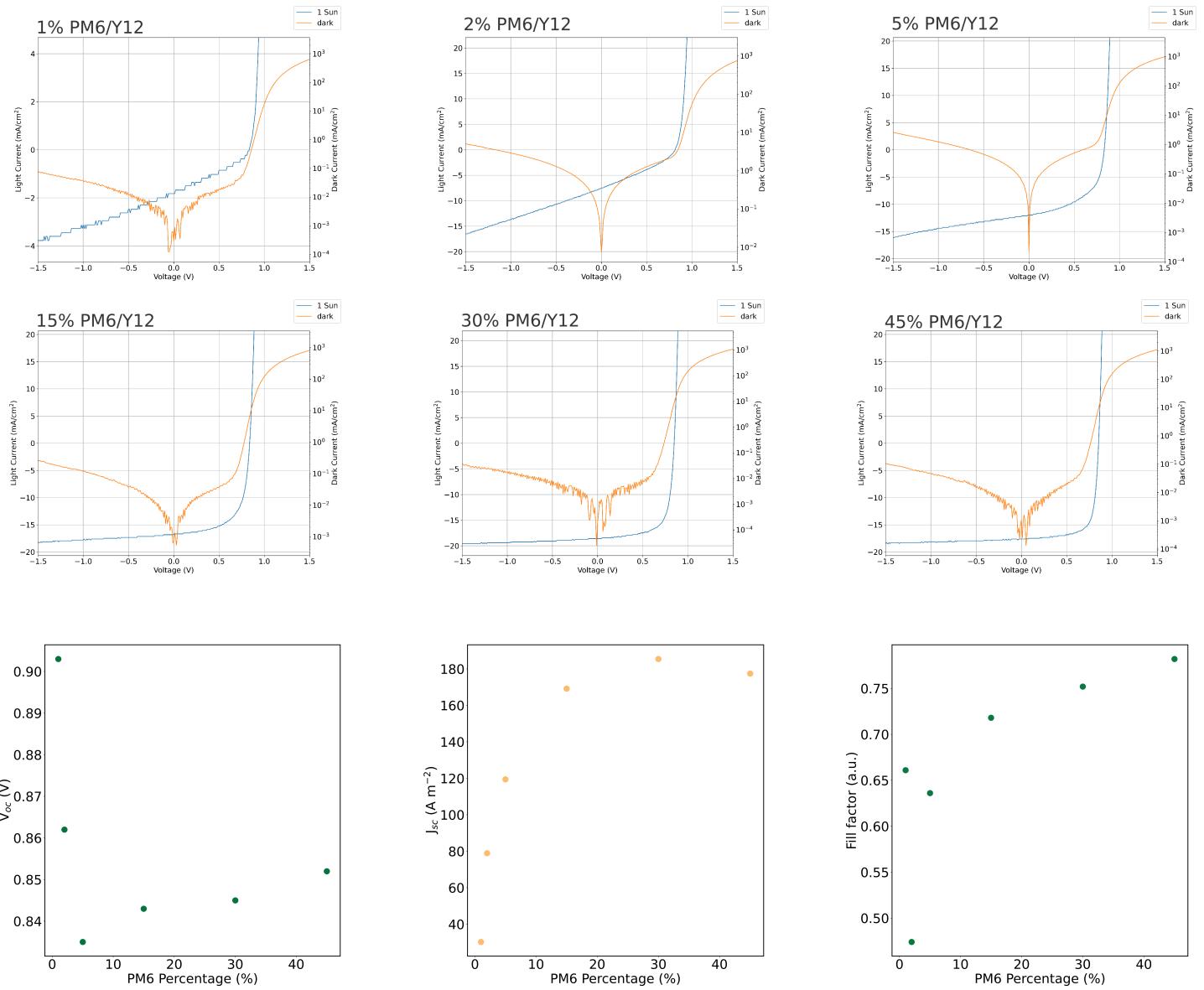


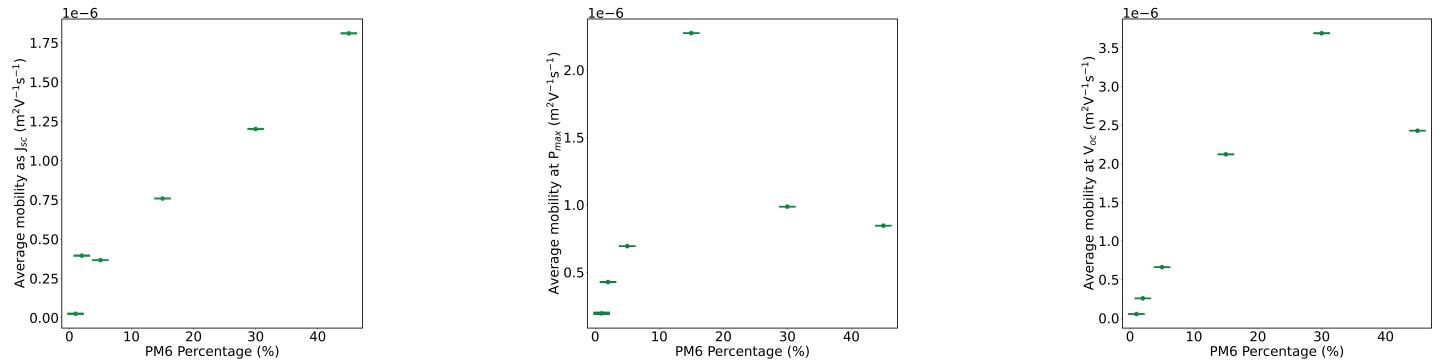
## 1 Devices



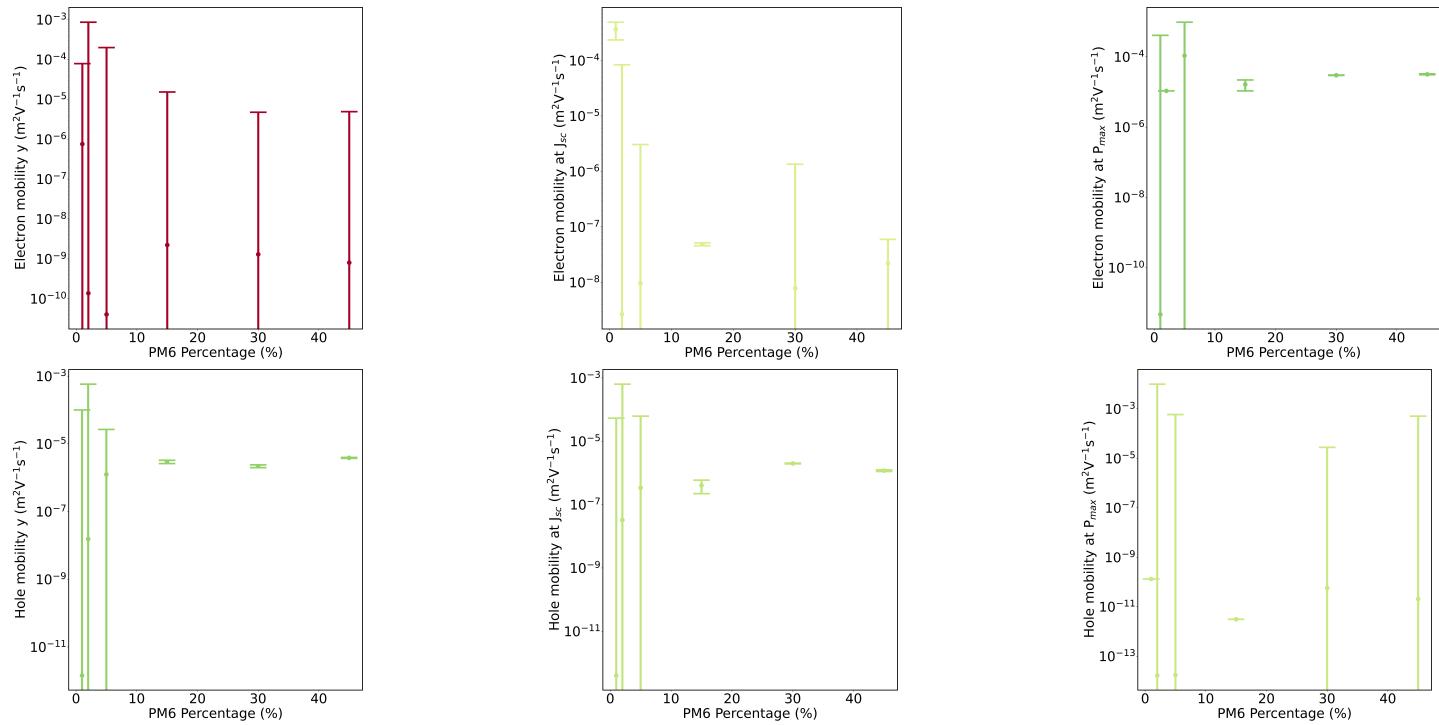
## 2 Current-Voltage Characteristic Parameters



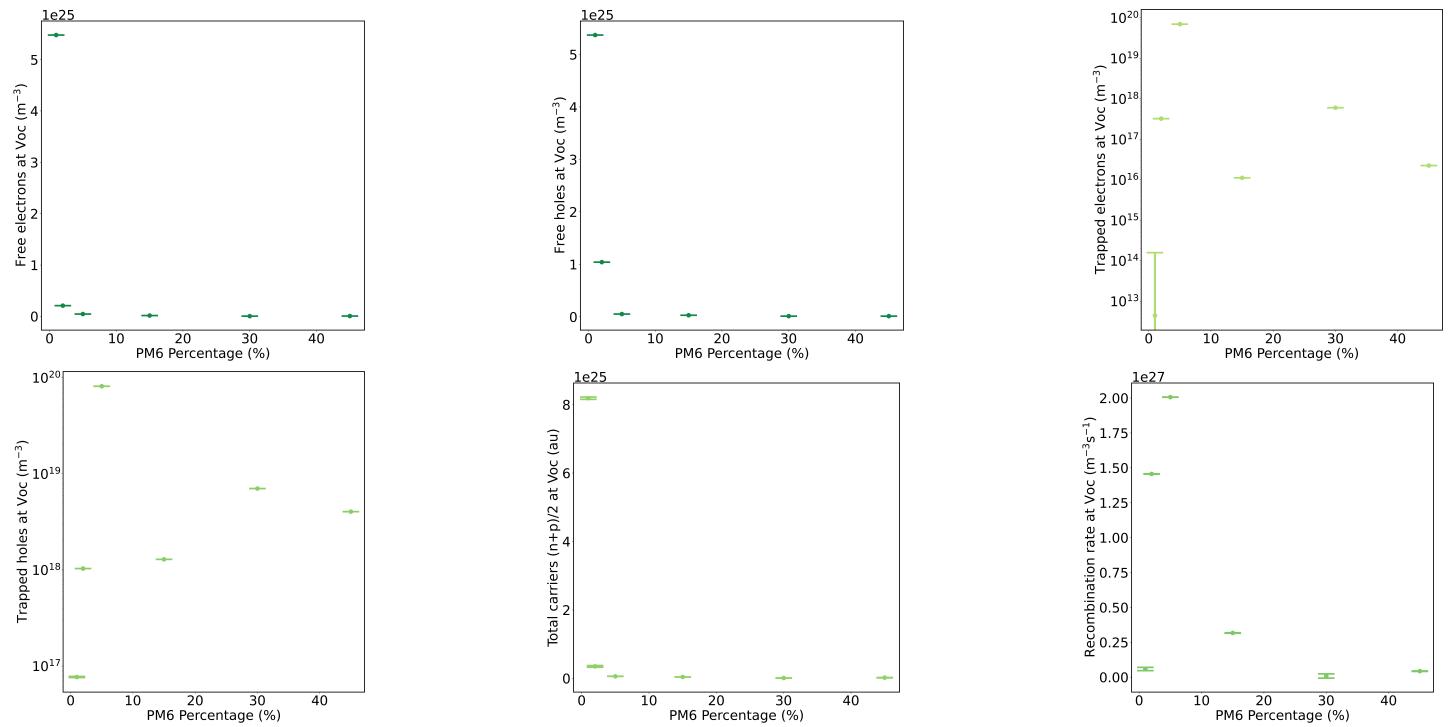
### 3 Average Charge Carrier Mobilities



### 4 Individual electron/hole Mobilities



## 5 Charge Carriers Densities at $V_{oc}$



## 6 Recombination Time Constant (Tau)

