Elapsed Time Sample\_Cell# I\_ph(suns) \

0 45.099781 Mapi\_MM\_5\_NoA\_Full\_Module\_F\_153051 0.805

V\_oc(V) mpp(V) J\_sc(mA) R\_sh R\_ser FF \

0 1.684295521022886 0.85 1.310016 1248.335206 1248.1797 0.250421

PCE(%)

0 0.552542

Elapsed Time Sample\_Cell# I\_ph(suns) \

0 45.100041 Mapi\_MM\_5\_NoA\_Full\_Module\_R\_153051 0.805

V\_oc(V) mpp(V) J\_sc(mA) R\_sh R\_ser FF \

0 1.5805123417620455 0.8 1.282777 1197.117711 1090.612012 0.252917

PCE(%)

0 0.512774

A graph on a grid

Description automatically generated