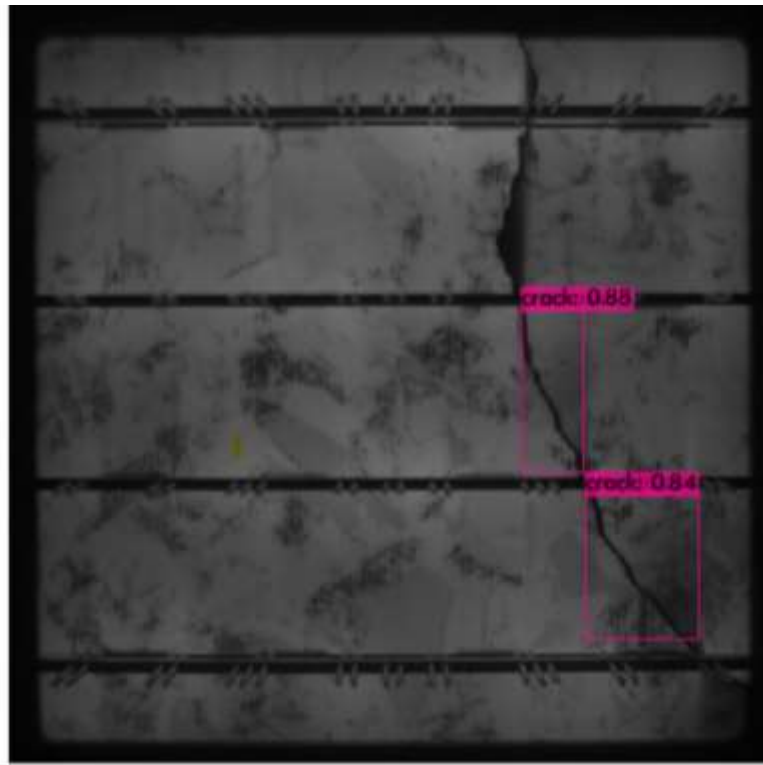
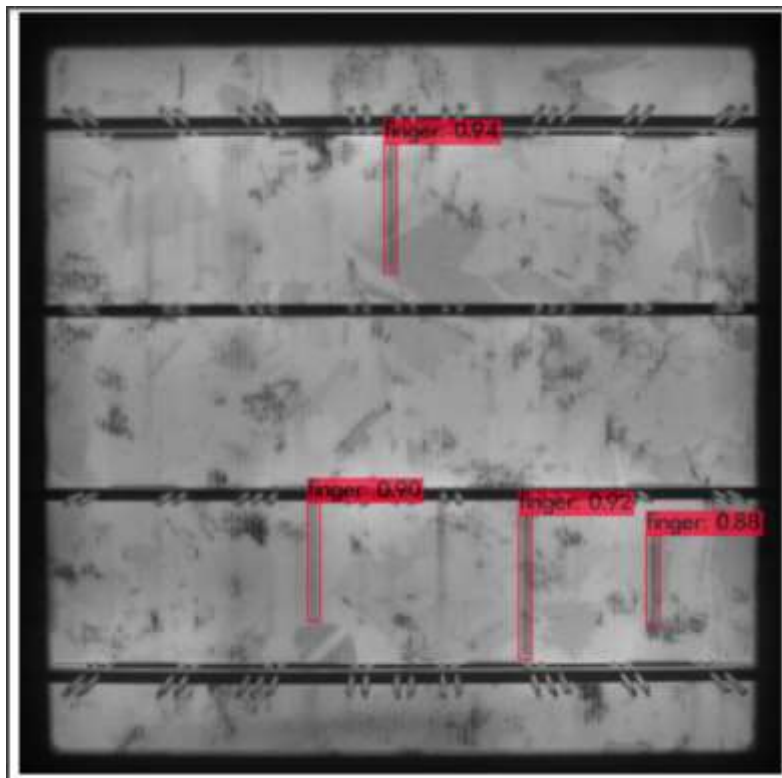


## Results Obtained

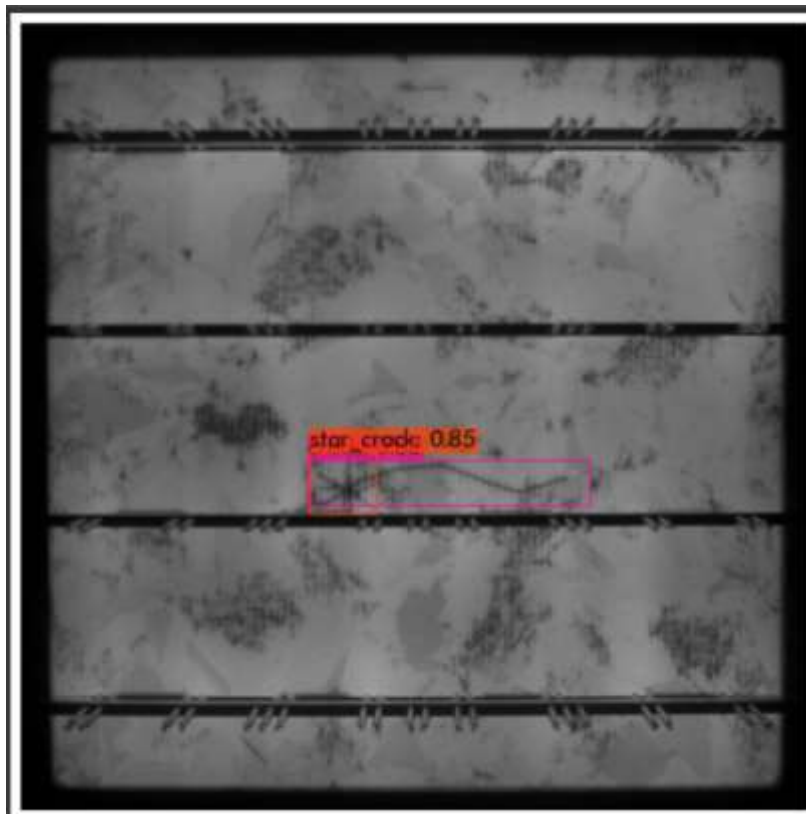
### 1) Crack



### 2) Finger



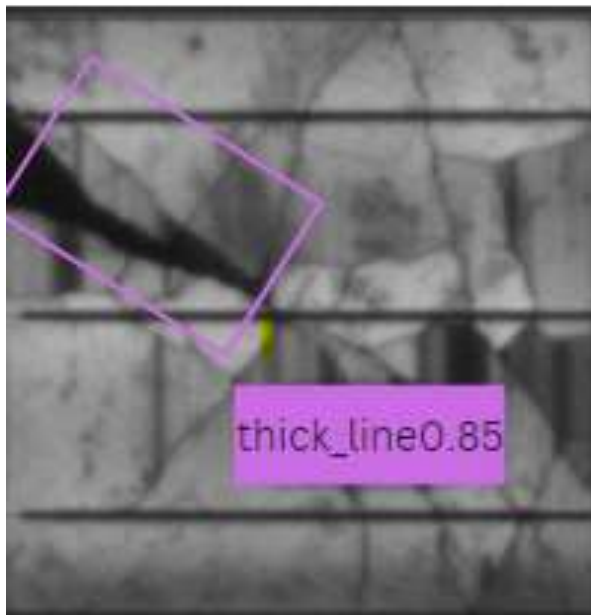
3) Star crack



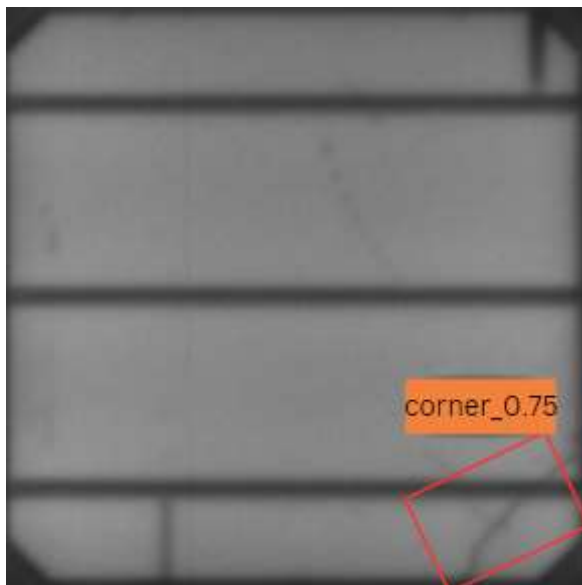
4) Black\_core



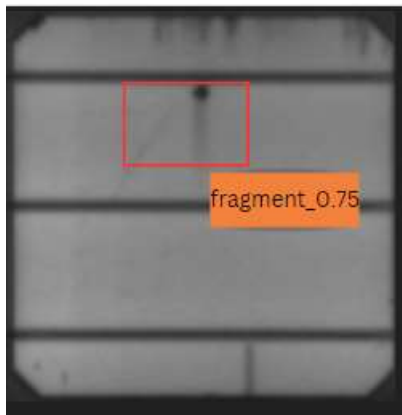
5) Thick\_line



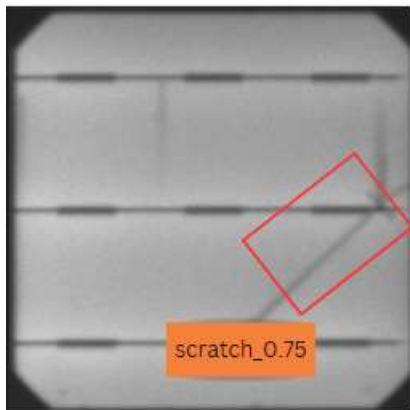
6) Corner



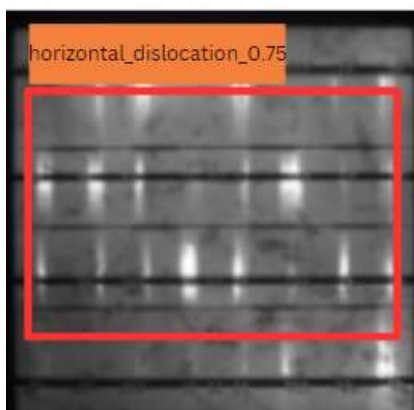
7) Fragment



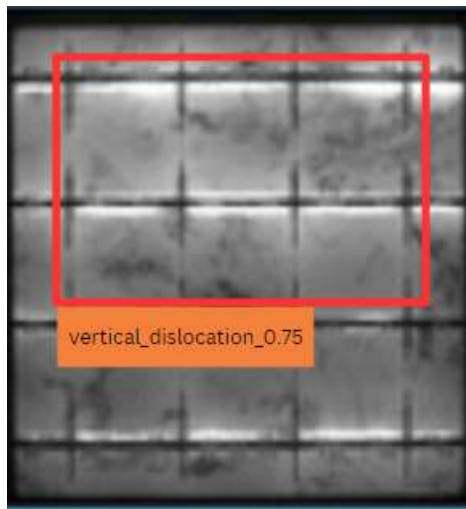
8) Scratch



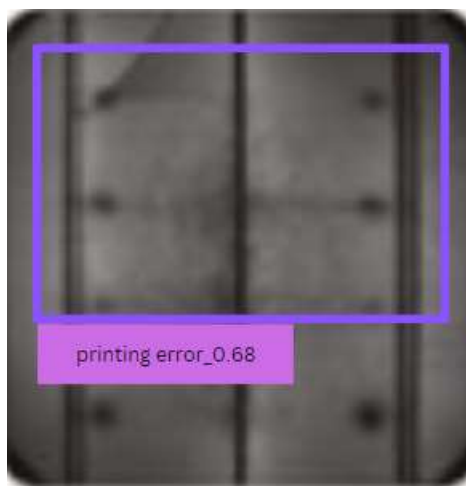
9) horizontal\_dislocation



10) Vertical\_dislocation



11) Printing error



12) Short\_circuit

