Summary of CNN training Results

Processed 3 runs.

* Run132: 10,000 images (#38000🡪#47999), 19,957 cribs, 85,638 blocks
* Run354: 5,500 images (#08000🡪#13499), 10,662 cribs, 56,392 blocks
* Run364: 10,001 images (#52000🡪#62000), 19,041 cribs, 142,186 blocks

CNN Training Method

* Selected 5000 clean block images from all 3 runs and 1900 muddy images from Run364.

Test results.

Fraction of misclassification (Mud miss-classified as clean):

* Run132: 1.5%
* Run354: 0.39%