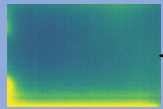


## Training

### DSC



Noisy



Dark Shading



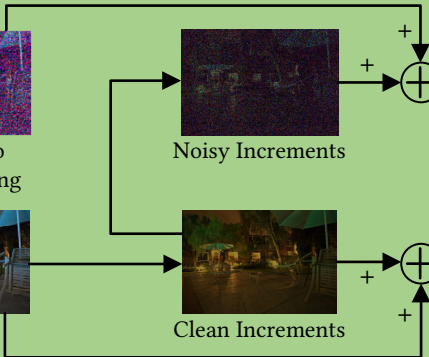
### SNA



Noisy w/o  
Dark Shading



Clean



Noisy Increments

Clean Increments

### Denoising



Augmented Noisy



Augmented Clean



Neural Network

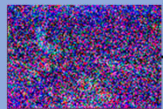
*Loss*



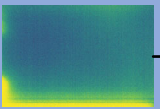
Denoised

## Inference

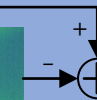
### DSC



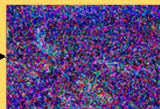
Noisy



Dark Shading



### Denoising



Noisy w/o Dark Shading



Neural Network



Denoised