

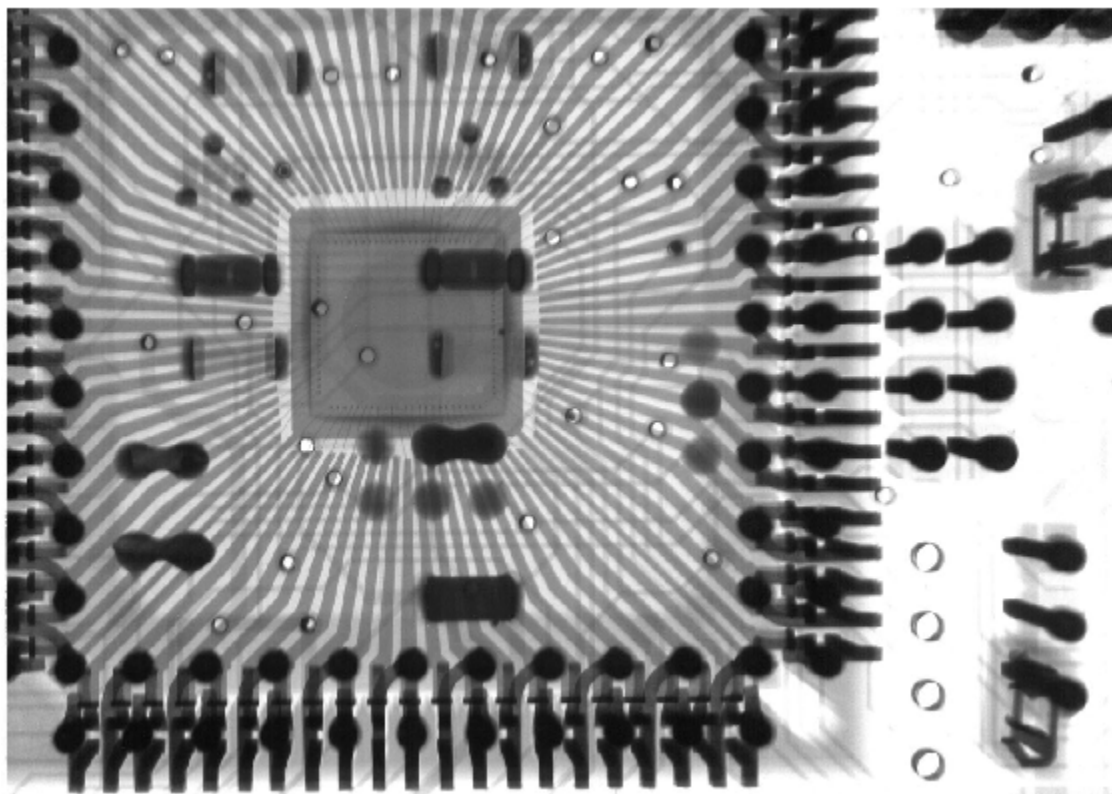
hw4q4

May 9, 2020

1 HW4 Computing Problem 4

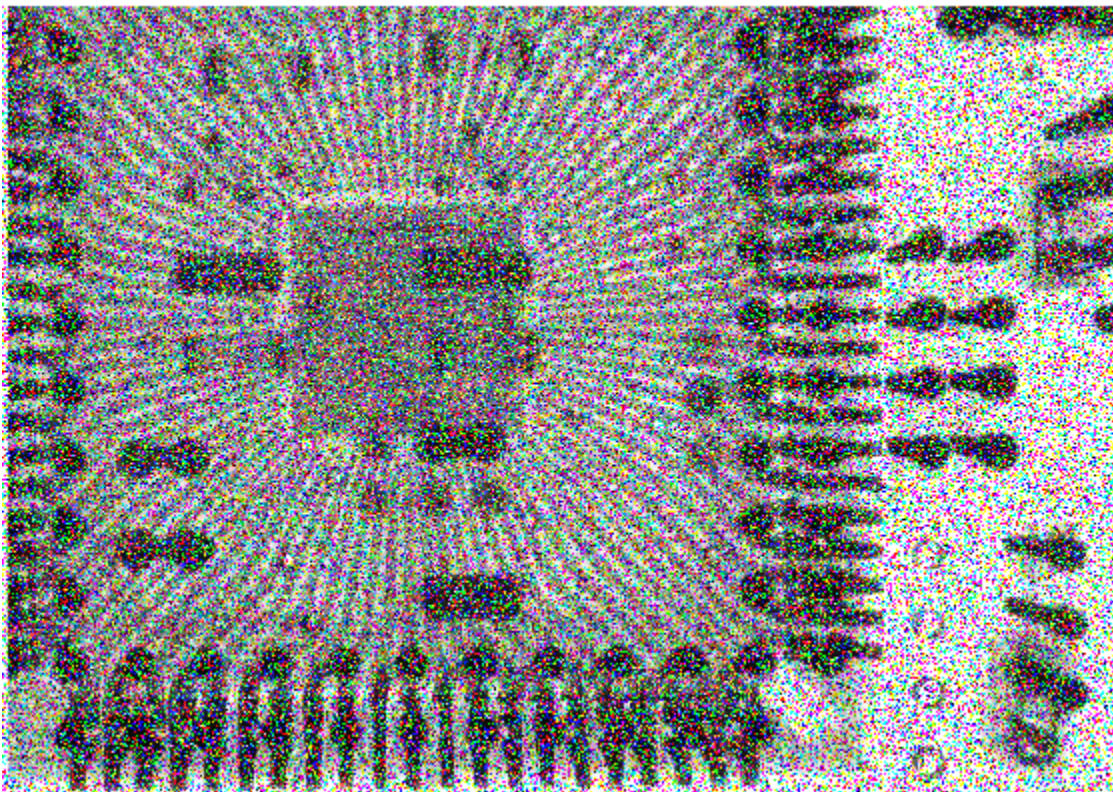
```
[1]: A = imread('app-ndt-Chip-5.jpg');
```

```
[2]: imshow(A);
```



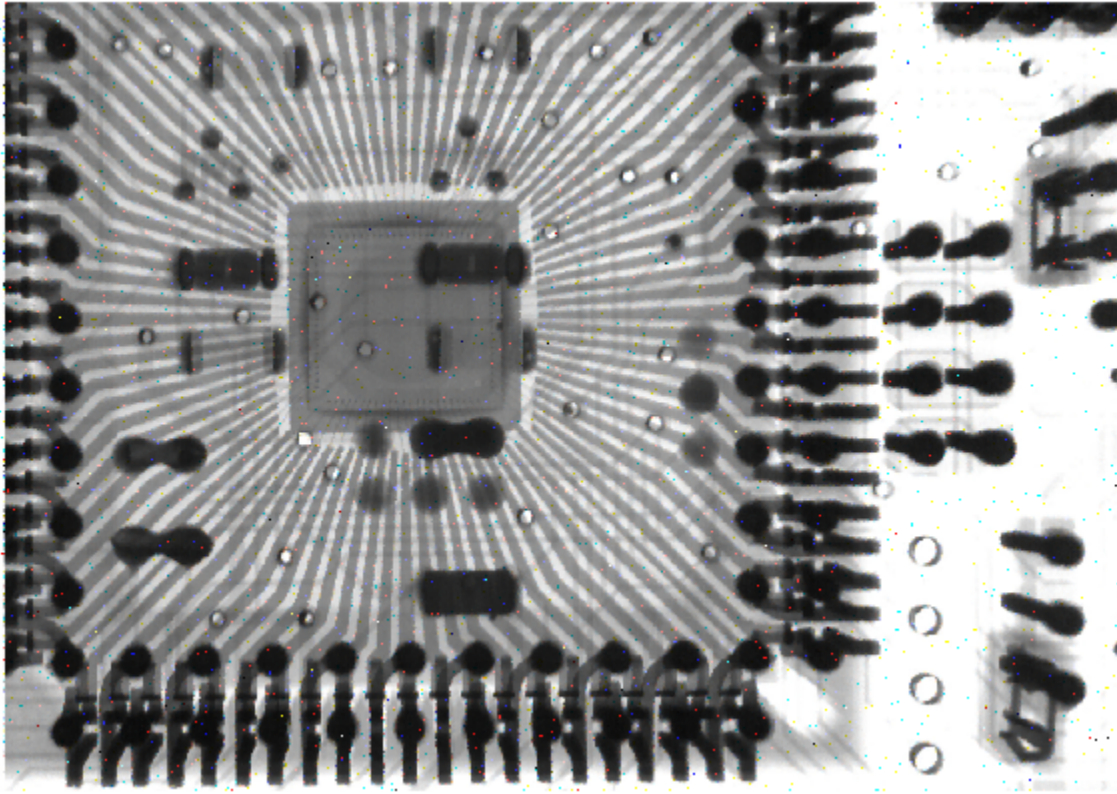
```
[3]: A = imnoise( A , 'salt & pepper', .4);
```

```
[4]: imshow(A);
```



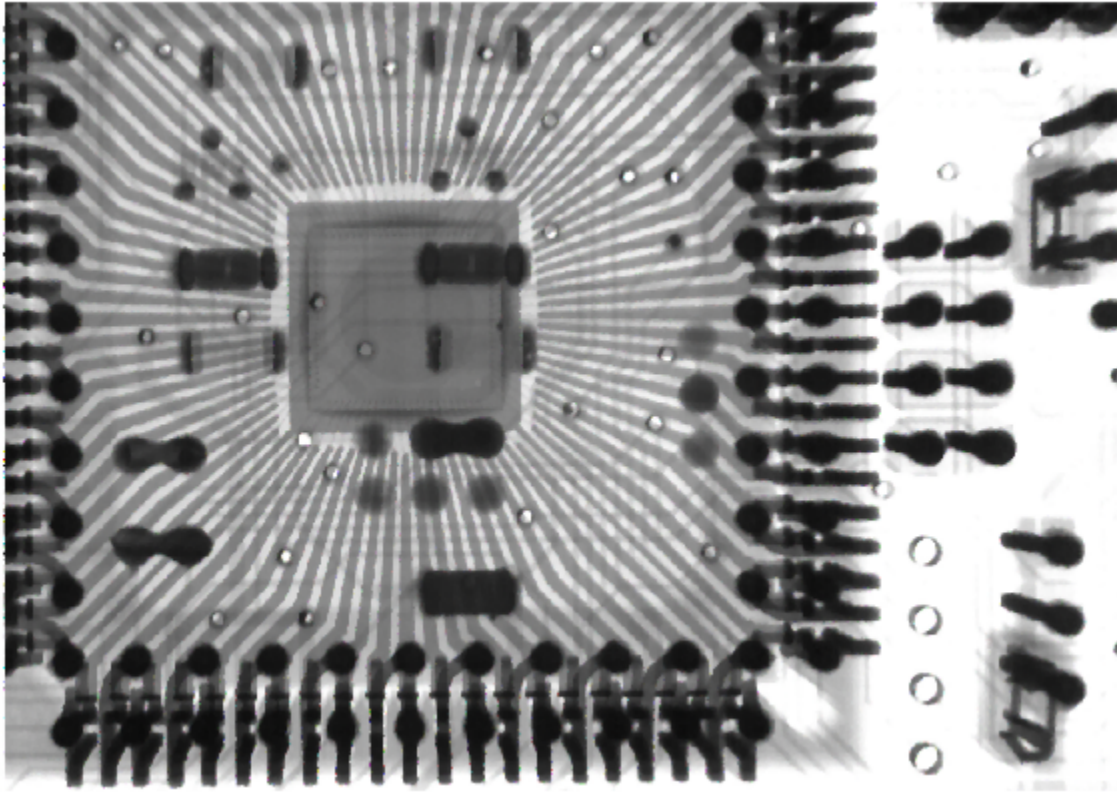
```
[8]: A1 = medfilt3(A);           % 3x3x3 Median filter output for degraded image
```

```
[9]: imshow(A1);
```

```
[10]: A2 = medfilt3(A,[5 5 5]);           % 5x5 Median filter output for degraded image
```

```
[11]: imshow(A2);
```



[]: