

Quality Assurance Report

se_PR_3_Dark_Noise

Iteration - 1

Code Author: Neilabh Banzal

Review requested by: Neilabh Banzal

Reviewer: Aruja Khanna

Date of review: 10/06/2020

Permanent Links:

1. https://github.com/Neilabh21/STADS_IITBSSP/blob/master/Sensor_Model/Processing/se_PR_6_Noise_Model/se_PR_3_Dark_Noise.m

QA suggestions:

Any modifications/additions/deletions to be made to the code. It also includes any flaws/mistakes that need to be corrected in the code

1. The time taken in measurement of the dark noise should be 1/capture_time not exposure time.
2. Line 28, 47 Photon shot Noise should be replaced with Dark noise

Implementation:

The changes implemented as suggested by the review points will be documented *Eg*:1. All changes are implemented

Post-QA Permanent Links:

- 1.
- 2.
- 3.

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Iteration - 2

Code Author: Name of the author of the original code

Review requested by: Name of the person who is requesting the review *Eg: PQR*

Reviewer: Name of the allotted reviewer

Date of review: DD/MM/YYYY

Permanent Links:

- 1.
- 2.
- 3.

QA suggestions:

Any modifications/additions/deletions to be made to the code. It also includes any flaws/mistakes that need to be corrected in the code

2. Implementation:

The changes implemented as suggested by the review points will be documented *Eg*:1. All changes are implemented

Post-QA Permanent Links:

- 1.
- 2.
- 3.

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