Pandora Data Processing Center VISDA PSF Requirements Test Report

Package Versions:
- pandora requirements: 0.1.2

- pandorapsf: 0.7.0 - pandorasat: 0.12.2

- astropy: 6.0.1

Detector Characteristics: background_rate: 2.0 electron / (pix s) dark: 1.0 electron / (pix s)

readnoise: 1.5 electron / pix

Test Requriements:

- Target Test V band Magnitude: 13.0

- Target Test T_{eff}: 3500.0 K

- Required Time on Target: 600s

- Required SNR: 1000.0

Additional Information:

- This document contains test results for a target star on the VISDA.
 - Generated using automated tests and visualizations.
 - This test uses CBE for all Pandora parameters
 - This test assumes no jitter motion between frames.



