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# nSpec v0.24.1.6 External Release Notes

nSpec Version 0.24.1.6

**Release Date:**

Nov 18, 2024

**Documentation Updated:**


Dec 9, 2024

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## Overview

Patch release with critical bug fixes and ability to perform flat field correction for IRIS cameras.


## Upgrading to v0.24.1.6



Library Update Not Required

If upgrading from a version more than 1 release prior, please reference all intermediate release notes for upgrade steps *for each version*.

## New Features

T	Key	Release Notes Summary
	<a href="#">NSPEC-8771</a>	Enable Flatfield Correction on IRIS Camera

[1 issue](#)

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	<a href="#">NSPEC-8771</a>	Enable Flatfield Correction on IRIS Camera



## Bug Fixes

### Highlights



#### NSPEC-8696 Fix TDK Handshake for Camera Recipe Set/Get

nSpec was silently failing to set the TDK Load Port calibration.

### Changelog

T	Key	Release Notes Summary	Affected Releases
	<a href="#">NSPEC-8696</a>	Fix TDK Handshake for Camera Recipe Set/Get	0.24.1.4
	<a href="#">NSPEC-8892</a>	AI model do not detect any defects on tool-generated device scans	0.24.1.5

[2 issues](#)

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	<a href="#">NSPEC-8696</a>	Fix TDK Handshake for Camera Recipe Set/Get	0.24.1.4
	<a href="#">NSPEC-8892</a>	AI model do not detect any defects on tool-generated device scans	0.24.1.5