

Image Sensors for Precision Astronomy (ISPA 2024)



Contribution ID: 6

Type: **Oral presentation (20 minute)**

STA Skipper and CCD Development Status

Tuesday 12 March 2024 16:25 (25 minutes)

STA specializes in the development of custom CCDs, controllers, and imaging systems for a wide variety of applications. We discuss recent sensor fabrication and testing efforts, including performance results from a prototype skipper CCD and derived skipper designs in fabrication now.

contribution subject matter

CCD sensors

Keywords for your contribution subject matter (this will assist SOC in accurately characterizing your contribution)

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Session Classification: Session 3 - sensor development programs

Track Classification: Major ISPA Workshop Tracks: New Detector Technologies