

> UVIT: Ultraviolet Imaging Telescope

Launched September 2015, as part of AstroSat

Managed by Indian Space Research Organisation (ISRO), India's first dedicated multi-wavelength space telescope.

AstroSat aims are to investigate the origin and mechanism of radiation emissions in active galactic nuclei.

UVIT aims to provide flux calibrated images of the sky in the far-UV, near-UV and visible spectral regions.

Photek provided photon counting detectors for the 3 channels

- > 40mm image intensifiers with integral fibre-optic taper bonded to FillFactory Star 250 CMOS sensor

[AstroSat – ISRO](#)

