

Patreon
Mastodon
X

ATel On

The Astronomer's Telegram

[Post](#) | [Search](#) | [Policies](#)
[Credential](#) | [Feeds](#) | [Email](#)

18 Sep 2026; 16:19 UT

 **Enable Notifications**
You have no devices connected

This space for free for your conference.



Thanks to Patrons, The Astronomer's Telegram is free to read, free to publish and always will be. Thank you.

[[Previous](#) | [Next](#) | [ADS](#)]

OAUNI multicolor photometry of SN 2026fov

ATel #17992; **A. Pereyra (Geophysical Institute of Peru, Astronomy Area), M. Zevallos (National University of Engineering - UNI, Peru), J. Tello (UNI)**

on 19 Aug 2026; 23:41 UT

Credential Certification: Antonio Pereyra (apereyra@igp.gob.pe)

Subjects: Optical, Supernovae, Transient

Post

We report multicolor photometric observations of the Type II supernova [SN 2026fov](#) (TNSTR-2026-1076, TNSCR-2026-1145), obtained using the OAUNI 51cm telescope (arXiv:1512.03104) at the Huancayo Observatory, Peru. CCD imaging was conducted through V, R, and I filters across two epochs under non-photometric conditions, with the target observed at low altitude during the final night. The total integration time for [SN 2026fov](#) was 1400s (70x20s) per filter for both epochs. Our measurements yielded:

Date (UT)	filter	seeing (")	mag
2026-07-16.231	V	1.6	16.69 +/- 0.01
2026-07-16.254	R	1.7	15.96 +/- 0.01
2026-07-16.276	I	1.7	15.73 +/- 0.02
2026-07-17.158	V	1.9	16.81 +/- 0.03
2026-07-17.181	R	2.0	15.99 +/- 0.01
2026-07-17.203	I	1.7	15.88 +/- 0.06

Zero-point calibrations were performed using field stars from the UCAC4 catalog. The observations were obtained approximately 123 days post-discovery of [SN 2026fov](#). The OAUNI project is supported by UNI (FC-PFR-21-2025), TWAS, IGP, and ProCiencia-Concytec (Convenio 133-2020).

[[Telegram Index](#)]

R. E. Rutledge, Editor-in-Chief

rrutledge@astronomerstelegam.org

Derek Fox, Editor

dfox@astronomerstelegam.org