

AnimaScience

October 29th, 2026

Agenda

- Scientific News
- IA et science : vers une automatisation de la recherche scientifique - Thomas

Exceptionally there is a visio link for this AnimaScience session

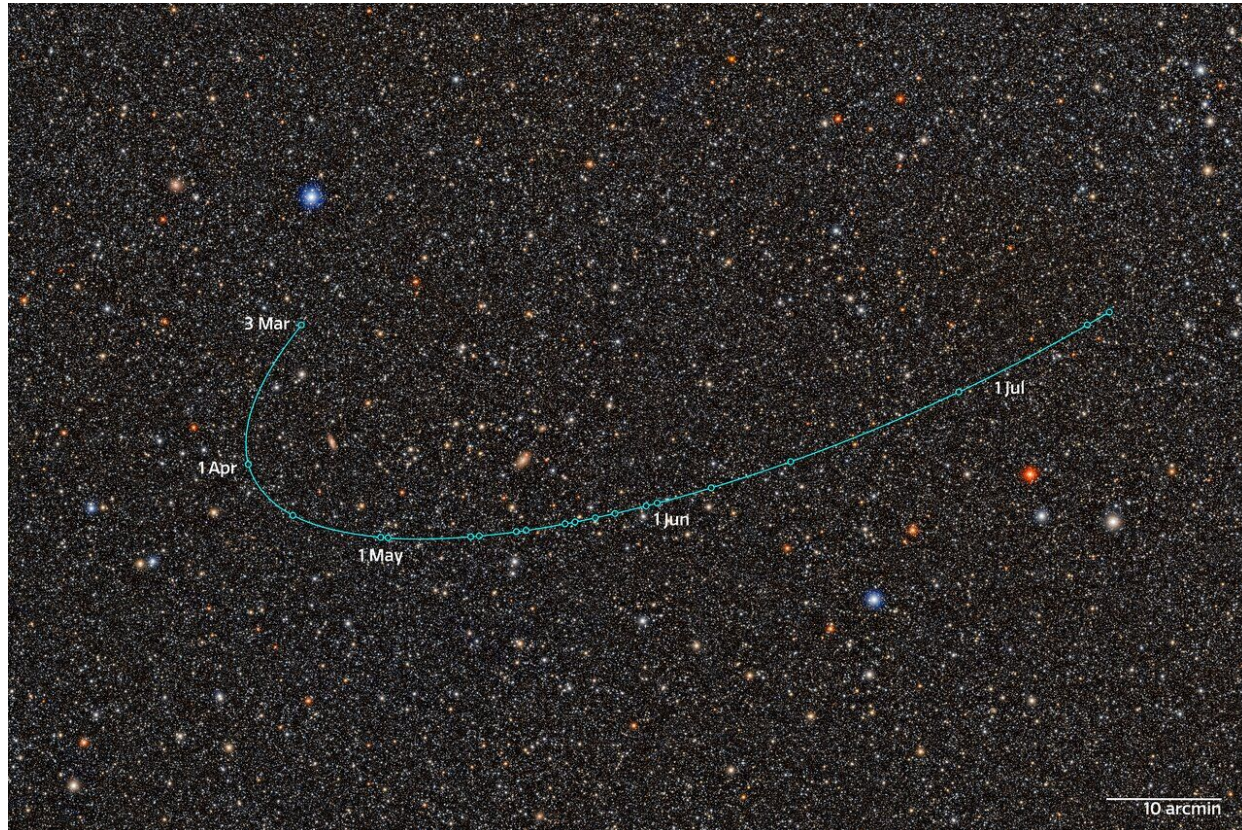
<https://visio.numerique.gouv.fr/jpo-wgnk-rmo>

The idea is to record it in order to keep track of the discussion

If you don't want to be recorded just tell us...

Scientific news

Discovery of a candidate dwarf planet by Rubin



Rubin observed ED138 30 times on 20 nights between March 4 and July 11

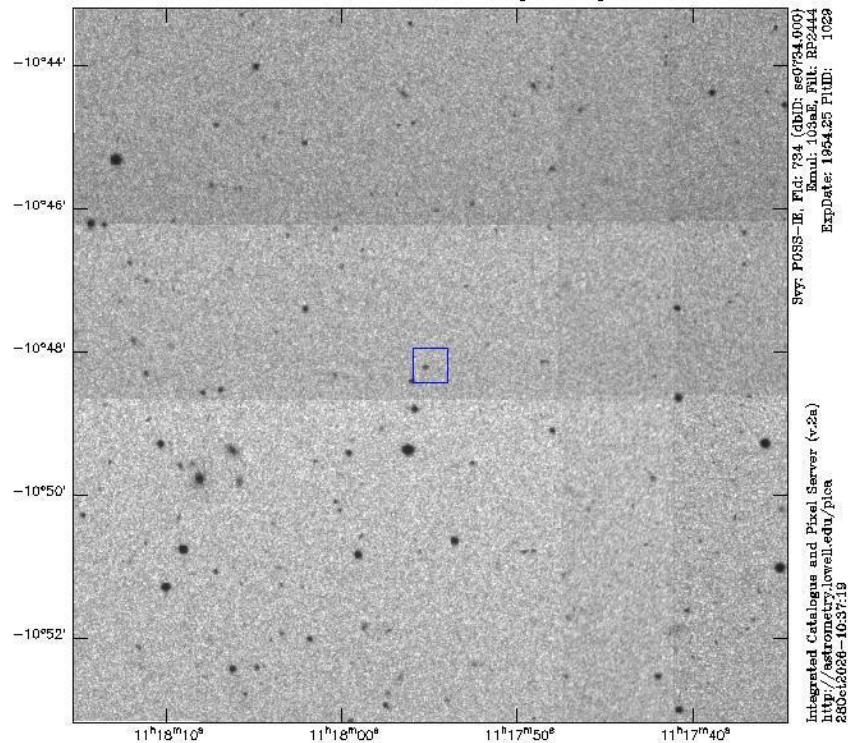
Found also in DECam data over 10 years of observation

It has also been seen on photographic Palomar plates back from 1954 !

1954

2026 ED138

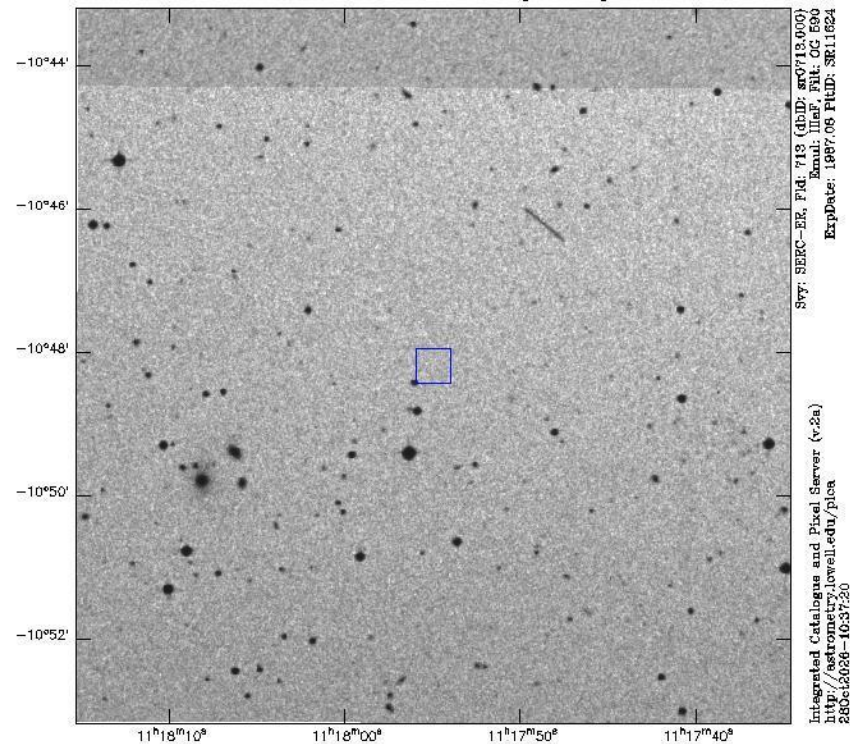
Center (α, δ) : 11:17:54.9, -10:48:11.2
 Size (α, δ) : 00:00:40.0, +00:10:00.0
 Equinox, Epoch: J2000.0, 2000.0



1987

2026 ED138

Center (α, δ) : 11:17:54.9, -10:48:11.2
 Size (α, δ) : 00:00:40.0, +00:10:00.0
 Equinox, Epoch: J2000.0, 2000.0



Credit: David Monet - Stephen Levine

Rubin is back on sky

- Almost 700 science images taken 2 nights ago
- Good optical quality

