



# Astro-COLIBRI Observability Tools

Is my source visible from my observatory?

When is my source visible from my observatory over the year?

Are my observations in conflict with other sources?

How can I plan my observing strategy for multiple sources?

Where can I observe my source from?

Is my source visible from my observatory?

When is my source visible from my observatory over the year?

Are my observations in conflict with other sources?

How can I plan my observing strategy for multiple sources?

Where can I observe my source from?



Is my source visible from my observatory?

When is my source visible from my observatory over the year?

Are my observations in conflict with other sources?

How can I plan my observing strategy for multiple sources?

Where can I observe my source from?



# Select your source

Observatories:  Swift  SVOM  Einstein Probe  Fermi  FLAapLUC  HESS  Other HE  IceCube  LVK  Radio  Other

Event type:  FRB  Unclassified OT  Classified OT  SN  star  GRB  burst  neutrino  MWL + MM  GW

General

2026-05-21 2026-05-28

**AT 2026nuw**  
Unclassified optical transient

RA/Dec: 128.63°/75.15°  
2026-05-28 21:15:04

**AT 2026nuw**  
Unclassified optical transient

Cone search

Custom cone search

Source: AT 2026nuw

RA/Dec:

Detailed info about selected source:

last modified: 2026-06-02 01:24:21 Archive:

name: AT 2026nuw  
Astro-COLIBRI ID: AC 2026oft  
observatory: ATLAS discovery name: ATLAS26gmn  
detection time: 2026-05-28 21:15:04  
localisation:  
RA [deg]: 128.63 Dec [deg]: 75.15  
RA : 8h34m31.07s Dec : 75d9m17.68s  
sun distance [deg]: 62.51  
E(B-V) [mag]: 0.03  
follow-up: RAPAS  
detection: 17.68 mag (wide-ATLAS)  
classification: unclassified  
broker: TNS

Host galaxy:   
Lightcurve:

Light-curve fit (NMMA):

Search for ATels

This event is being discussed in our forum:

date: 2026-06-02  
time: 13:07  
Observatory: H.E.S.S.

Daily  
Multi-course



**SN 2026nus**  
Supernova

RA/Dec: 9.94°/-37.62°  
2026-05-28 04:01:52

**SN 2026nur**  
Supernova

RA/Dec: 35.29°/-33.70°  
2026-05-28 04:01:12

**AT 2026nts**  
Unclassified optical transient

RA/Dec: 192.88°/-33.01°  
2026-05-28 01:47:02

**CD-33 8642**  
Star

RA/Dec: 192.38°/-34.15° (± 0.05°)  
2026-05-28 01:30:15

**UCAC4 262-085424**

Start follow-up campaigns: [click here](#)

auto scroll

SIMBAD  
Astronomical Database

NED  
NASA/IPAC Extragalactic Database

ALADIN  
Displays event in an Interactive sky atlas

ESASky  
Displays event in an Interactive sky atlas

Legacy Survey  
DESI Legacy Imaging Surveys

Transit Server

# Select your source

- AT 2026nuw**  
Unclassified optical transient  
RA/Dec: 128.63°/75.15°  
2026-05-28 21:15:04
- SN 2026nus**  
Supernova  
RA/Dec: 9.94°/-37.62°  
2026-05-28 04:01:52
- SN 2026nur**  
Supernova  
RA/Dec: 35.29°/-33.70°  
2026-05-28 04:01:12
- AT 2026nts**  
Unclassified optical transient  
RA/Dec: 192.88°/-33.01°  
2026-05-28 01:47:02
- CD-33 8642**  
Star  
RA/Dec: 192.38°/-34.15° (± 0.05°)  
2026-05-28 01:30:15
- UCAC4 262-085424**

**AT 2026nuw**  
Unclassified optical transient  
Cone search

Custom cone search  
Source: AT 2026nuw  
RA/Dec: deg 128.63° 75.15°

Detailed info about selected source:  
last modified: 2026-06-02 01:24:21  
name: AT 2026nuw  
Astro-COLIBRI ID: AC 2026oft  
observatory: ATLAS discovery name: ATLAS26gmn  
detection time: 2026-05-28 21:15:04  
localisation:  
RA [deg]: 128.63 Dec [deg]: 75.15  
RA : 8h34m31.07s Dec : 75d9m17.68s  
sun distance [deg]: 62.51  
E(B-V) [mag]: 0.03  
follow-up: RAPAS  
detection: 17.68 mag (wide-ATLAS)  
classification: unclassified  
broker: TNS  
Host galaxy:  
Lightcurve:  
Light-curve fit (NMMA):  
Search for ATels  
This event is being discussed in our forum:  
date: 2026-06-02  
time: 13:07  
Observatory: H.E.S.S.  
Daily  
Multi-course



Start follow-up campaigns: click here

- SIMBAD**  
Astronomical Database
- NED**  
NASA/IPAC Extragalactic Database
- ALADIN**  
Displays event in an Interactive sky atlas
- ESASky**  
Displays event in an Interactive sky atlas
- Legacy Survey**  
DESI Legacy Imaging Surveys
- Transit Server**

# Select your source

Astro-COLIBRI Science

Personalize: [Icons] Science mode: [Toggle] Logged in: sofia.bisero@obspm.fr Infos: v2.29.0

Observatories: Swift SVOM Einstein Probe Fermi FLAapLUC HESS Other HE IceCube LVK Radio Other

Event type: FRB Unclassified OT Classified OT SN star GRB burst neutrino MWL + MM GW

2026-05-21 2026-05-28

**AT 2026nuw**  
Unclassified optical transient  
RA/Dec: 128.63°/75.15°  
2026-05-28 21:15:04

**SN 2026nus**  
Supernova  
RA/Dec: 9.94°/-37.62°  
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Supernova  
RA/Dec: 35.29°/-33.70°  
2026-05-28 04:01:12

**AT 2026nts**  
Unclassified optical transient  
RA/Dec: 192.88°/-33.01°  
2026-05-28 01:47:02

**CD-33 8642**  
Star  
RA/Dec: 192.38°/-34.15° (± 0.05°)  
2026-05-28 01:30:15

**UCAC4 262-085424**

Custom cone search  
Source: AT 2026nuw  
RA/Dec: 128.63° 75.15°

Detailed info about selected source:  
last modified: 2026-06-02 01:24:21  
name: AT 2026nuw  
Astro-COLIBRI ID: AC 2026oft  
observatory: ATLAS discovery name: ATLAS26gmn  
detection time: 2026-05-28 21:15:04  
localisation:  
RA [deg]: 128.63 Dec [deg]: 75.15  
RA : 8h34m31.07s Dec : 75d9m17.68s  
sun distance [deg]: 62.51  
E(B-V) [mag]: 0.03  
follow-up: RAPAS  
detection: 17.68 mag (wide-ATLAS)  
classification: unclassified  
broker: TNS  
Host galaxy:  
Lightcurve:

Light-curve fit (NMMA):  
Search for ATels

This event is being discussed in our forum:  
date: 2026-06-02  
time: 13:07  
Observatory: H.E.S.S.

Daily  
Multi-course

Start follow-up campaigns: click here  
SIMBAD Astronomical Database  
NED NASA/IPAC Extragalactic Database  
ALADIN Displays event in an Interactive sky atlas  
ESASky Displays event in an interactive sky atlas  
Legacy Survey DESI Legacy Imaging Surveys  
Transit Server

# Select your source

**Astro-COLIBRI**  
Science

Personalize: [Icons] Science mode: [On] Logged in: sofia.bisero@obspm.fr Infos: v2.29.0

Observatories: Swift, SVOM, Einstein Probe, Fermi, FLAapLUC, HESS, Other HE, IceCube, LVK, Radio, Other

Event type: FRB, Unclassified OT, Classified OT, SN, star, GRB, burst, neutrino, MWL + MM, GW

2026-05-21 | 2026-05-28

**AT 2026nuw**  
Unclassified optical transient  
RA/Dec: 128.63°/75.15°  
2026-05-28 21:15:04

**SN 2026nus**  
Supernova  
RA/Dec: 9.94°/-37.62°  
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**SN 2026nur**  
Supernova  
RA/Dec: 35.29°/-33.70°  
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**AT 2026nts**  
Unclassified optical transient  
RA/Dec: 192.88°/-33.01°  
2026-05-28 01:47:02

**CD-33 8642**  
Star  
RA/Dec: 192.38°/-34.15° (± 0.05°)  
2026-05-28 01:30:15

**UCAC4 262-085424**

**AT 2026nuw**  
Unclassified optical transient  
Cone search

Custom cone search  
Source: AT 2026nuw  
RA/Dec: deg 128.63° 75.15°

Detailed info about selected source:  
last modified: 2026-06-02 01:24:21 Archive: v  
name: AT 2026nuw  
Astro-COLIBRI ID: AC 2026oft  
observatory: ATLAS discovery name: ATLAS26gmn  
detection time: 2026-05-28 21:15:04  
localisation:  
RA [deg]: 128.63 Dec [deg]: 75.15  
RA : 8h34m31.07s Dec : 75d9m17.68s  
sun distance [deg]: 62.51

**Search for a Source**  
Search a known transient or catalog source.  
Autocomplete appears as you type, or use the globe button for SIMBAD.

⊕ Create Custom Event

- ATLAS23utq
- ZTF24aasdtkt
- AC 2024dx
- AT 2024zvn
- AC 2023acl
- AC 2026ewn
- AT 2023aebk
- AC 2024aih
- AT 2025iri
- AC 2023qtv
- PS24iqn
- SN 2022yrl
- ZTF25aaqftil
- AC 2023agtx
- AC 2024qwd
- ZTF25aaprur
- PNV J10251200-5331109
- 3FHL J1128.9+3704

Observatory: H.E.S.S.

Daily

up campaigns: click here

SIMBAD, NED, ALADIN, ESASky, Legacy Survey, Transl Server

# Select your source - query SIMBAD

The screenshot shows the Astro-COLIBRI web interface. At the top, there's a navigation bar with the logo, search, share, download, and chat icons, along with user information and a 'Science mode' toggle. Below this is a filter bar for observatories (Swift, SVOM, Einstein Probe, Fermi, FLAapLUC, HESS, Other HE, IceCube, LVK, Radio, Other) and event types (FRB, Unclassified OT, Classified OT, SN, star, GRB, burst, neutrino, MWL + MM, GW). A timeline at the top shows dates from 2026-05-21 to 2026-05-28. The main content area features a central sky map with various colored markers. To the left is a list of sources, including 'AT 2026nuw' (Unclassified optical transient), 'SN 2026nus' (Supernova), 'SN 2026nur' (Supernova), 'AT 2026nts' (Unclassified optical transient), 'CD-33 8642' (Star), and 'UCAC4 262-085424'. To the right, a 'Detailed info about selected source' panel shows data for 'AT 2026nuw', including its name, ID, observatory (ATLAS), discovery name (ATLAS26gmn), detection time (2026-05-28 21:15:04), and coordinates (RA: 128.63, Dec: 75.15). A 'Search for a Source' modal window is overlaid on the map, containing a search input field, a 'Create Custom Event' button, and a list of source names. A red circle highlights a globe icon in the modal, with a red arrow pointing to it from the right.

**Search for a Source**

Search a known transient or catalog source.  
Autocomplete appears as you type, or use the globe button for SIMBAD.

**+** Create Custom Event

- ATLAS23utq
- ZTF24aasdtkt
- AC 2024dx
- AT 2024zvn
- AC 2023acl
- AC 2026ewn
- AT 2023aebk
- AC 2024aih
- AT 2025iri
- AC 2023qtv
- PS24lqn
- SN 2022yrl
- ZTF25aaqftil
- AC 2023agtx
- AC 2024qwd
- ZTF25aaprur
- PNV J10251200-5331109
- 3FHL J1128.9+3704

# Select your source - custom coordinates

The screenshot displays the Astro-COLIBRI web interface. At the top, there is a navigation bar with the logo, search, share, download, and chat icons, along with a 'Personalize' section and a 'Science mode' toggle. Below this is a filter bar for 'Observatories' (Swift, SVOM, Einstein Probe, Fermi, FLAapLUC, HESS, Other HE, IceCube, LVK, Radio, Other) and 'Event type' (FRB, Unclassified OT, Classified OT, SN, star, GRB, burst, neutrino, MWL + MM, GW). A timeline at the top shows dates from 2026-05-21 to 2026-05-28. The main content area features a central globe with a search overlay. The search overlay is titled 'Search for a Source' and contains the text: 'Search a known transient or catalog source. Autocomplete appears as you type, or use the globe button for SIMBAD.' Below this text is a search input field and a list of search results. The 'Create Custom Event' button is highlighted with a red circle and a red arrow. To the right of the globe, there is a 'Detailed info about selected source' panel for 'AT 2026nuw', showing its name, ID, observatory, discovery name, detection time, and localization coordinates. The bottom of the interface includes a 'Daily' section with a plot and a row of links to external databases like SIMBAD, NED, ALADIN, ESASky, Legacy Survey, and Transl Server.

**Search for a Source**

Search a known transient or catalog source.  
Autocomplete appears as you type, or use the globe button for SIMBAD.

**⊕ Create Custom Event**

ATLAS23utq  
ZTF24aasdtkt  
AC 2024dx  
AT 2024zvn  
AC 2023acl  
AC 2026ewn  
AT 2023aebk  
AC 2024aih  
AT 2025lrl  
AC 2023qtv  
PS24lqn  
SN 2022yrl  
ZTF25aaqftil  
AC 2023agtx  
AC 2024qwd  
ZTF25aaprur  
PNV J10251200-5331109  
3FHL J1128.9+3704

**Detailed info about selected source:**

last modified: 2026-06-02 01:24:21  
name: AT 2026nuw  
Astro-COLIBRI ID: AC 2026oft  
observatory: ATLAS  
discovery name: ATLAS26gmn  
detection time: 2026-05-28 21:15:04  
localisation:  
RA [deg]: 128.63  
Dec [deg]: 75.15  
RA: 8h34m31.07s  
Dec: 75d9m17.68s  
sun distance [deg]: 62.51

# Select your source - custom coordinates

**Astro-COLIBRI** Science

Personalize: [Icons] Science mode: [On] Logged in: [sasha.bivandj@colibri.fr](#) Infos: [v2.29.0](#)

Observatories: [Swift](#) [SVOM](#) [Einstein Probe](#) [Fermi](#) [FLAapLUC](#) [HESS](#) [Other HE](#) [IceCube](#) [LVK](#) [Radio](#) [Other](#)

Event type: [FRB](#) [Unclassified OT](#) [Classified OT](#) [SN](#) [star](#) [GRB](#) [burst](#) [neutrino](#) [MWL + MM](#) [GW](#)

2026-05-21 [Calendar] 2026-05-28 [Calendar]

**Create Custom Event**

**Main parameters**

Name:

RA [deg]:  Dec [deg]:

Comment:

Set date and time for this event

Add directly to my watchlist

**Other parameters**

Search and add optional event parameters

+  Add key/value pair

Close Create Event

AT 2026nuw  
Unclassified optical transient  
RA/Dec: 128.63°/75.15°  
2026-05-28 21:15:04

SN 2026nus  
Supernova  
RA/Dec: 9.94°/-37.62°  
2026-05-28 04:01:52

SN 2026nur  
Supernova  
RA/Dec: 35.29°/-33.70°  
2026-05-28 04:01:12

AT 2026nts  
Unclassified optical transient  
RA/Dec: 192.88°/-33.01°  
2026-05-28 01:47:02

CD-33 8642  
Star  
RA/Dec: 192.38°/-34.15° (± 0.05°)  
2026-05-28 01:30:15

UCAC4 262-085424

Selected source: [ATLAS26gmn](#)  
Dec [deg]: 75.15  
Dec: 75d9m17.68s  
62.51  
g (wide-ATLAS)  
classified

Discussed in our forum:

Daily Multi-source

Start follow-up campaigns: [click here](#) auto scroll

[SIMBAD](#) Astronomical Database  
[NED](#) NASA/IPAC Extragalactic Database  
[ALADIN](#) Displays event in an interactive sky atlas  
[ESASky](#) Displays event in an interactive sky atlas  
[Legacy Survey](#) DESI Legacy Imaging Surveys  
[Transit Server](#)

# Select your source

Astro-COLIBRI Science

Personalize: [Icons] Science mode: [Toggle] Logged in: sofia.bisero@obspm.fr Infos: v2.29.0

Observatories: Swift, SVOM, Einstein Probe, Fermi, FLAapLUC, HESS, Other HE, IceCube, LVK, Radio, Other

Event type: FRB, Unclassified OT, Classified OT, SN, star, GRB, burst, neutrino, MWL + MM, GW

2026-05-21 | 2026-05-22 | 2026-05-23 | 2026-05-24 | 2026-05-25 | 2026-05-26 | 2026-05-27 | 2026-05-28

**AT 2026nuw**  
Unclassified optical transient  
RA/Dec: 128.63°/75.15°  
2026-05-28 21:15:04

**SN 2026nus**  
Supernova  
RA/Dec: 9.94°/-37.62°  
2026-05-28 04:01:52

**SN 2026nur**  
Supernova  
RA/Dec: 35.29°/-33.70°  
2026-05-28 04:01:12

**AT 2026nts**  
Unclassified optical transient  
RA/Dec: 192.88°/-33.01°  
2026-05-28 01:47:02

**CD-33 8642**  
Star  
RA/Dec: 192.38°/-34.15° (± 0.05°)  
2026-05-28 01:30:15

**UCAC4 262-085424**

Custom cone search  
Source: AT 2026nuw  
RA/Dec: deg 128.63° 75.15°

Detailed info about selected source:  
last modified: 2026-06-02 01:24:21  
name: AT 2026nuw  
Astro-COLIBRI ID: AC 2026oft  
observatory: ATLAS discovery name: ATLAS26gmn  
detection time: 2026-05-28 21:15:04  
localisation:  
RA [deg]: 128.63 Dec [deg]: 75.15  
RA : 8h34m31.07s Dec : 75d9m17.68s  
sun distance [deg]: 62.51

**Search for a Source**  
Search a known transient or catalog source.  
Autocomplete appears as you type, or use the globe button for SIMBAD.

⊕ Create Custom Event

- ATLAS23utq
- ZTF24aasdtkt
- AC 2024dx
- AT 2024zvn
- AC 2023acl
- AC 2026ewn
- AT 2023aebk
- AC 2024aih
- AT 2025lrl
- AC 2023qtv
- PS24lqn
- SN 2022yrl
- ZTF25aaqftil
- AC 2023agtx
- AC 2024qwd
- ZTF25aaprur
- PNV J10251200-5331109
- 3FHL J1128.9+3704

Repository: H.E.S.S.

Daily

up campaigns: click here

SIMBAD, NED, ALADIN, ESASky, Legacy Survey, Transl Server

# Select your source

The screenshot displays the Astro-COLIBRI web interface. At the top, there are navigation icons and user information: "Personalize:" with icons for theme, location, globe, moon, and info; "Science mode:" with a checked toggle; and "Logged in: sofia bisero@obspm.fr" with "Infos: v2.29.0".

Below the navigation bar are filters for "Observatories" (Swift, SVOM, Einstein Probe, Fermi, FLAapLUC, HESS, Other HE, IceCube, LVK, Radio, Other) and "Event type" (FRB, Unclassified OT, Classified OT, SN, star, GRB, burst, neutrino, MWL + MM, GW). A date range selector shows "2026-05-21" to "2026-05-28".

The main content area features a star map with a blue cone search area centered on a source. A modal window titled "Search for a Source" is open, containing the text: "Search a known transient or catalog source. Autocomplete appears as you type, or use the globe button for SIMBAD." Below this is a "Create Custom Event" button and a search input field containing "TDE 2025spf". A "Close" button is at the bottom right of the modal.

On the left side, a list of astronomical events is shown:

- AT 2026nuw** (Unclassified optical transient): RA/Dec: 128.63°/75.15°, 2026-05-28 21:15:04
- SN 2026nus** (Supernova): RA/Dec: 9.94°/-37.62°, 2026-05-28 04:01:52
- SN 2026nur** (Supernova): RA/Dec: 35.29°/-33.70°, 2026-05-28 04:01:12
- AT 2026nts** (Unclassified optical transient): RA/Dec: 192.88°/-33.01°, 2026-05-28 01:47:02
- CD-33 8642** (Star): RA/Dec: 192.38°/-34.15° (± 0.05°), 2026-05-28 01:30:15
- UCAC4 262-085424**

On the right side, "Detailed info about selected source:" is shown for AT 2026nuw, including its name, ID (AC 2026oft), observatory (ATLAS), discovery name (ATLAS26gmn), detection time (2026-05-28 21:15:04), and coordinates (RA: 8h34m31.07s, Dec: 75d9m17.68s).

At the bottom, there are buttons for "Search for ATels", "Daily", and "Multi source". A forum link is provided: "This event is being discussed in our forum:". A graph shows the light curve of the event. At the very bottom, there are links to follow-up campaigns: SIMBAD, NED, ALADIN, ESASky, Legacy Survey, and Transil Server.

# Select your source

The screenshot displays the Astro-COLIBRI Science web application interface. At the top, there is a navigation bar with the logo, user information (logged in as sofia bisero@obspm.fr), and various utility icons. Below this is a filter bar for observatories (Swift, SVOM, Einstein Probe, Fermi, FLAapLUC, HESS, Other HE, IceCube, LVK, Radio, Other) and event types (FRB, Unclassified OT, Classified OT, SN, star, GRB, burst, neutrino, MWL + MM, GW). A timeline at the top shows dates from 2026-05-21 to 2026-05-28 with various event markers.

The main content area features a central sky map with a grid and several event cards on the left. The event cards include:

- AT 2026nuw** (Unclassified optical transient): RA/Dec: 128.63°/75.15°, 2026-05-28 21:15:04
- SN 2026nus** (Supernova): RA/Dec: 9.94°/-37.62°, 2026-05-28 04:01:52
- SN 2026nur** (Supernova): RA/Dec: 35.29°/-33.70°, 2026-05-28 04:01:12
- AT 2026nts** (Unclassified optical transient): RA/Dec: 192.88°/-33.01°, 2026-05-28 01:47:02
- CD-33 8642** (Star): RA/Dec: 192.38°/-34.15° (± 0.05°), 2026-05-28 01:30:15
- UCAC4 262-085424**

A modal window titled "Search for a Source" is open in the center. It contains the following text and controls:

- Search a known transient or catalog source. Autocomplete appears as you type, or use the globe button for SIMBAD.
- Create Custom Event** (selected)
- Source: TDE 2025spf
- Date: 2025-07-20 05:38
- RA: 299.45
- Dec: -9.03
- Observatory: ZTF
- Set time period to center around selected event
- Load Event** button
- Close** button

On the right side, there is a "Detailed info about selected source" panel for AT 2026nuw, showing its name, discovery name (ATLAS26gmn), and coordinates. Below this is a light curve plot showing flux versus time, and a section for "Start follow-up campaigns" with buttons for SIMBAD, NED, ALADIN, ESASky, Legacy Survey, and Transl Server.

# Select your source

The screenshot shows the Astro-COLIBRI Science interface. At the top, there are navigation icons and user information: "Personalize:" with icons for settings, location, globe, moon, and info; "Science mode:" with a checked toggle; and "Logged in: sofia bisero@obspm.fr" with "Infos: v2.29.0".

Below the navigation bar are filters for "Observatories" (Swift, SVOM, Einstein Probe, Fermi, FLAapLUC, HESS, Other HE, IceCube, LVK, Radio, Other) and "Event type" (FRB, Unclassified OT, Classified OT, SN, star, GRB, burst, neutrino, MWL + MM, GW). A date range selector shows "2026-05-21" to "2026-05-28".

The main content area features a central sky map with a grid and various colored markers. A modal window titled "Search for a Source" is open, containing the following text:

Search a known transient or catalog source.  
Autocomplete appears as you type, or use the globe button for SIMBAD.

Create Custom Event

TDE 2025spf

Source: TDE 2025spf  
Date: 2025-07-20 05:38  
RA: 299.45  
Dec: -9.03  
Observatory: ZTF

Set time period to center around selected event

**Load Event** (highlighted with a red arrow)

**Close**

On the left side of the interface, there is a list of event cards:

- AT 2026nuw** Unclassified optical transient  
RA/Dec: 128.63°/75.15°  
2026-05-28 21:15:04
- SN 2026nus** Supernova  
RA/Dec: 9.94°/-37.62°  
2026-05-28 04:01:52
- SN 2026nur** Supernova  
RA/Dec: 35.29°/-33.70°  
2026-05-28 04:01:12
- AT 2026nts** Unclassified optical transient  
RA/Dec: 192.88°/-33.01°  
2026-05-28 01:47:02
- CD-33 8642** Star  
RA/Dec: 192.38°/-34.15° (± 0.05°)  
2026-05-28 01:30:15
- UCAC4 262-085424**

On the right side, there is a "Detailed info about selected source:" panel for "AT 2026nuw" and a light curve plot showing "Light curve" vs "Time (days)".

At the bottom, there are buttons for "Start follow-up campaigns: click here" and "auto scroll", along with a row of database links: SIMBAD (Astronomical Database), NED (NASA/IPAC Extragalactic Database), ALADIN (Displays event in an interactive sky atlas), ESASky (Displays event in an interactive sky atlas), Legacy Survey (DESI Legacy Imaging Surveys), and Transl Server.

# Select your source

Observatories:  Swift  SVOM  Einstein Probe  Fermi  FLAapLUC  HESS  Other HE  IceCube  LVK  Radio  Other

Event type:  FRB  Unclassified OT  Classified OT  SN  star  GRB  burst  neutrino  MWL + MM  GW

General

2026-05-21 × 2026-05-28

**Fast Radio Burst**

RA/Dec: 263.51°/86.37° (± 6.72°)  
2026-05-21 09:31:05 +

**OI280 GeV flare**

RA/Dec: 117.70°/12.49° (± 0.04°)  
2026-05-21 08:58:20 +

**EP260518a Burst**

RA/Dec: 299.04°/-48.64° (± 0.17°)  
2026-05-21 08:23:08 +

**SN 2026njf Supernova**

RA/Dec: 228.22°/2.82°  
2026-05-21 00:19:47 +

**TDE 2025spf Tidal disruption event**

RA/Dec: 299.45°/-9.03°  
2025-07-20 05:38:33 +

**TDE 2025spf Tidal disruption event**

Cone search +

Custom cone search  
Source: TDE 2025spf  
RA/Dec:

GP

Detailed info about selected source: Archive:

last modified: 2026-02-18 16:04:05

name: TDE 2025spf

Astro-COLIBRI ID: AC 2025umg

observatory: ZTF discovery name: ZTF25abcemrc

detection time: 2025-07-20 05:38:33

localisation:  
RA [deg]: 299.45 Dec [deg]: -9.03   
RA : 19h57m47.17s Dec : -9d2m5.69s   
sun distance [deg]: 168.36   
E(B-V) [mag]: 0.15

follow-up: BHTOM  
detection: 20.70 mag (r-ZTF)   
classification: TDE redshift: 0.19   
broker: TNS

Host galaxy:   
Lightcurve:

Light-curve fit (NMMA):

Search for ATels

Discuss this event in our forum:

date: 2026-06-02

time: 13:18

Observatory: H.E.S.S.

Daily

Multi-source

Total Events: 55

Start follow-up campaigns: [click here](#)

SIMBAD  
Astronomical Database

NED  
NASA/IPAC Extragalactic Database

ALADIN  
Displays event in an interactive sky atlas

ESasky  
Displays event in an interactive sky atlas

Legacy Survey  
DESI Legacy Imaging Surveys

Transit Server



# Select your source - add it to the watchlist

Observatories:  Swift  SVOM  Einstein Probe  Fermi  FLAapLUC  HESS  Other HE  IceCube  LVK  Radio  Other

Event type:  FRB  Unclassified OT  Classified OT  SN  star  GRB  burst  neutrino  MWL + MM  GW

2026-05-21 [Calendar icons] 2026-05-28 [Calendar icons]

- Fast radio burst**  
RA/Dec: 263.51°/86.37° (± 6.72°)  
2026-05-21 09:31:05
- O1280 GeV flare**  
RA/Dec: 117.70°/12.49° (± 0.04°)  
2026-05-21 08:58:20
- EP260518a Burst**  
RA/Dec: 299.04°/-48.64° (± 0.17°)  
2026-05-21 08:23:08
- SN 2026njf Supernova**  
RA/Dec: 228.22°/2.82°  
2026-05-21 00:19:47
- TDE 2025spf Tidal disruption event** ★  
RA/Dec: 299.45°/-9.03°  
2025-07-20 05:38:33



**Detailed info about selected source:**

last modified: 2026-02-18 16:04:05 Archive: v

name: TDE 2025spf  
Astro-COLIBRI ID: AC 2025umg  
observatory: ZTF discovery name: ZTF25abcemrc  
detection time: 2025-07-20 05:38:33  
localisation:  
RA [deg]: 299.45 Dec [deg]: -9.03  
RA : 19h57m47.17s Dec : -9d2m5.69s  
sun distance [deg]: 168.36  
E(B-V) [mag]: 0.15  
follow-up: BHTOM  
detection: 20.70 mag (r-ZTF)  
classification: TDE redshift: 0.19  
broker: TNS

Host galaxy: v  
Lightcurve: v

Light-curve fit (NMMA): v

Search for ATels

Discuss this event in our forum: v

date: 2026-06-02  
time: 13:18  
Observatory: H.E.S.S.

Daily  
Multi-source

Start follow-up campaigns: click here auto scroll

SIMBAD  NED  ALADIN  ESASKy  Legacy Survey




Add/Remove from Watchlist

The event has been added to the watchlist

# Select your observatory

www.astro-colibri.com

Astro-COLIBRI Science

Personalize:     Science mode:  Logged in: sofia.bisero@obspm.fr Infos: v2.29.0

Observatories:  Swift  SVOM  Einstein Probe  Fermi  FLAapLUC  HESS  Other HE  IceCube  LVK  Radio  Other

Event type:  FRB  Unclassified OT  Classified OT  SN  star  GRB  burst  neutrino  MWL + MM  GW

2026-05-21 2026-05-28

**TDE 2025spf**  
Tidal disruption event  
Cone search

Custom cone search  
Source: TDE 2025spf  
RA/Dec:

Detailed info about selected source:  
last modified: 2026-02-18 16:04:05 Archive:   
name: TDE 2025spf  
Astro-COLIBRI ID: AC 2025umg  
observatory: ZTF discovery name: ZTF25abcemrc  
detection time: 2025-07-20 05:38:33  
localisation:  
RA [deg]: 299.45 Dec [deg]: -9.03  
RA: 19h57m47.17s Dec: -9d2m5.69s  
sun distance [deg]: 168.36  
E(B-V) [mag]: 0.15  
follow-up: BHTOM  
detection: 20.70 mag (r-ZTF)  
classification: TDE redshift: 0.19  
broker: TNS  
Host galaxy:   
Lightcurve:

Light-curve fit (NMMA):

Search for ATels

Discuss this event in our forum:

date: 2026-06-02  
time: 13:18  
Observatory: H.E.S.S.  
Daily  
Multi-source

Start follow-up campaigns:   auto scroll

SIMBAD  
Astronomical Database

NED  
NASA/IPAC Extragalactic Database

ALADIN  
Displays event in an interactive sky atlas

ESASKy  
Displays event in an interactive sky atlas

Legacy Survey  
DESI Legacy Imaging Surveys

T  
Transit Server

RA/Dec: 263.51°/86.37° (± 6.72°)  
2026-05-21 09:31:05


**OI280**  
GeV flare  
RA/Dec: 117.70°/12.49° (± 0.04°)  
2026-05-21 08:58:20

**EP260518a**  
Burst  
RA/Dec: 299.04°/-48.64° (± 0.17°)  
2026-05-21 08:23:08

**SN 2026njf**  
Supernova  
RA/Dec: 228.22°/2.82°  
2026-05-21 00:19:47

**TDE 2025spf**  
Tidal disruption event  
RA/Dec: 299.45°/-9.03°  
2025-07-20 05:38:33

Total Events: 55



# Select your observatory

The observability is calculated for an observer at H.E.S.S. (long = 16.50°, lat = -23.27°, height = 1835m).

**Major observatories** Map

**Radio**

- ALMA
- ASKAP
- ATCA
- Effelsberg
- MeerKAT
- MWA
- Nançay
- Murriyang-Parkes

**Optical**

- CAHA
- Gemini North
- Gemini South
- Jilin
- Keck
- Mount Wilson
- OHP
- Palomar
- SALT
- San Pedro Mártir
- VLT Paranal
- Victor M. Blanco
- Xinglong
- Yunnan
- Las Cumbres Observatory

**High energy**

- HAWC
- H.E.S.S.**
- LHAASO
- LST
- MACE
- MAGIC
- VERITAS

**Search observatories by IAU code or name**

Tap here to open the observatory search

**Define a custom observatory**

Enter your own position, reuse one you saved earlier, or update the current selection with custom coordinates.

**My observatories :**

No saved custom observatories yet.

**Custom observatory definition**

16.5	-23.27	1835	60	H.E.S.S.
Longitude (?)	Latitude (?)	Altitude [m] (?)	Zenith limit [deg]	Observatory name (?)

close

# Select your observatory

The observability is calculated for an observer at H.E.S.S. (long = 16.50°, lat = -23.27°, height = 1835m).

**Major observatories**

**Radio**

- ALMA
- ASKAP
- ATCA
- Effelsberg
- MeerKAT
- MWA
- Nançay
- Murriyang-Parkes

**Optical**

- CAHA
- Gemini North
- Gemini South
- Jilin
- Keck
- Mount Wilson
- OHP
- Palomar
- SALT
- San Pedro Mártir
- VLT Paranal
- Victor M. Blanco
- Xinglong
- Yunnan
- Las Cumbres Observatory

**High energy**

- HAWC
- H.E.S.S.**
- LHAASO
- LST
- MACE
- MAGIC
- VERITAS

**Search observatories by IAU code or name**  
Tap here to open the observatory search

**Define a custom observatory**  
Enter your own position, reuse one you saved earlier, or update the current selection with custom coordinates.

**My observatories :**  
No saved custom observatories yet.

**Custom observatory definition**

16.5	-23.27	1835	60	H.E.S.S.
Longitude (?)	Latitude (?)	Altitude [m] (?)	Zenith limit [deg]	Observatory name (?)

**Map**

**close**

Observatories: Swift SVOM Einstein Probe  
Event type: FRB Unclassified OT Classified OT  
2026-05-21 2026-05-28  
RA/Dec: 263.51°/86.37° (± 6.72°) 2026-05-21 09:31:05  
OI280 GeV flare RA/Dec: 117.70°/12.49° (± 0.04°) 2026-05-21 08:58:20  
EP260518a Burst RA/Dec: 299.04°/-48.64° (± 0.17°) 2026-05-21 08:23:08  
SN 2026njf Supernova RA/Dec: 228.22°/2.82° 2026-05-21 00:19:47  
TDE 2025spf Tidal disruption event RA/Dec: 299.45°/-9.03° 2025-07-20 05:38:33  
Total Events: 55  
Logged in: sofia.bisero@obsppm.fr Infos: v2.29.0  
ESASky Legacy Survey

# Select your observatory

www.astro-colibri.com

Astro-COLIBRI Science

Observatories:  Swift  SVOM  Einstein Probe

Event type:  FRB  Unclassified OT  Classified OT

2026-05-21

RA/Dec: 263.51°/86.37° (± 6.72°)  
2026-05-21 09:31:05

01280 GeV flare  
RA/Dec: 117.70°/12.49° (± 0.04°)  
2026-05-21 08:58:20

EP260518a Burst  
RA/Dec: 299.04°/-48.64° (± 0.17°)  
2026-05-21 08:23:08

SN 2026njf Supernova  
RA/Dec: 228.22°/2.82°  
2026-05-21 00:19:47

TDE 2025spf Tidal disruption event  
RA/Dec: 299.45°/-9.03°  
2025-07-20 05:38:33

Total Events: 55


Logged in: sofia.bianchi@colibri.it Infos: \$2,295

General

2026-05-28

Observatory world map

Show day/night regions  Highlight observable



Optical Radio High energy

close

ADIN ESASky Legacy Survey

auto scroll

# Select your observatory - IAU code or name

www.astro-colibri.com

Astro-COLIBRI Science

Personalize: [User Icon] [Location Icon] [Globe Icon] [Moon Icon] [Info Icon] Science mode: [Checkmark]

Logged in: sofia.bisero@obspm.fr Infos: ✓ v2.29.0

Observatories: ● Swift ● SVOM ● Einstein Probe

Event type: ⊕ FRB ☆ Unclassified OT ☆ Classified OT

2026-05-21 [Edit] [Star] [Map]

2026-05-28 [Edit]

RA/Dec: 263.51°/86.37° (± 6.72°)  
2026-05-21 09:31:05

RA/Dec: 117.70°/12.49° (± 0.04°)  
2026-05-21 08:58:20

OI280 GeV flare

EP260518a Burst  
RA/Dec: 299.04°/-48.64° (± 0.17°)  
2026-05-21 08:23:08

SN 2026njf Supernova  
RA/Dec: 228.22°/2.82°  
2026-05-21 00:19:47

TDE 2025spf Tidal disruption event  
RA/Dec: 299.45°/-9.03°  
2025-07-20 05:38:33

Total Events: 55

The observability is calculated for an observer at H.E.S.S. (long = 16.50°, lat = -23.27°, height = 1835m).

Major observatories [Map]

Radio

ALMA ASKAP ATCA Effelsberg MeerKAT MWA Nançay Murriyang-Parkes

Optical

CAHA Gemini North Gemini South Jilin Keck Mount Wilson OHP Palomar SALT San Pedro Mártir

VLT Paranal Victor M. Blanco Xinglong Yunnan Las Cumbres Observatory

High energy

HAWC **H.E.S.S.** LHAASO LST MACE MAGIC VERITAS

Search observatories by IAU code or name  
Tap here to open the observatory search

Define a custom observatory  
Enter your own position, reuse one you saved earlier, or update the current selection with custom coordinates.

My observatories:  
No saved custom observatories yet.

Custom observatory definition

16.5 -23.27 1835 60 H.E.S.S.

Longitude (?) Latitude (?) Altitude [m] (?) Zenith limit [deg] Observatory name (?)

close

ADIN ESASky Legacy Survey

Displays event in an interactive sky atlas

DESI Legacy Imaging Surveys

Transit Server

# Select your observatory - IAU code or name

www.astro-colibri.com

The observability is calculated for an observer at H.E.S.S. (long = 16.50°, lat = -23.27°, height = 1835m).

**Major observatories** Map

- Radio**
  - ALMA
  - ASKAP
  - ATCA
  - Effelsberg
  - MeerKAT
  - MWA
  - Nançay
  - Murriyang-Parkes
- Optical**
  - CAHA
  - Gemini North
  - Gemini South
  - Jilin
  - Keck
  - Mount Wilson
  - OHP
  - Palomar
  - SALT
  - San Pedro Mártir
  - VLT Paranal
  - Victor M. Blanco
  - Xinglong
  - Yunnan
  - Las Cumbres Observatory
- High energy**
  - HAWC
  - H.E.S.S.**
  - LHAASO
  - LST
  - MACE
  - MAGIC
  - VERITAS

**Search observatories by IAU code or name**  
Tap here to open the observatory search

**Define a custom observatory**  
Enter your own position, reuse one you saved earlier, or update the current selection with custom coordinates.

**My observatories :**  
No saved custom observatories yet.

**Custom observatory definition**

16.5	-23.27	1835	60	H.E.S.S.
Longitude (?)	Latitude (?)	Altitude [m] (?)	Zenith limit [deg]	Observatory name (?)

close



# Select your observatory - customize

The screenshot shows the Astro-COLIBRI web application interface. A modal window is open for selecting and customizing an observatory. The modal is divided into several sections:

- Optical:** A list of observatories including ALMA, ASKAP, ATCA, Effelsberg, MeerKAT, MWA, Nançay, Murriyang-Parkes, CAHA, Gemini North, Gemini South, Jilin, Keck, Mount Wilson, OHP, Palomar, SALT, San Pedro Mártir, VLT Paranal, Victor M. Blanco, Xinglong, Yunnan, and Las Cumbres Observatory.
- High energy:** A list of observatories including HAWC, H.E.S.S. (highlighted with a red box), LHAASO, LST, MACE, MAGIC, and VERITAS.
- Search observatories by IAU code or name:** A section with a magnifying glass icon and the text "Tap here to open the observatory search".
- Define a custom observatory:** A section with a location pin icon and the text "Enter your own position, reuse one you saved earlier, or update the current selection with custom coordinates." An orange arrow points to this section.
- My observatories:** A section with a list icon and the text "No saved custom observatories yet."
- Custom observatory definition:** A section with input fields for Longitude (16.5), Latitude (-23.27), Altitude [m] (1835), Zenith limit [deg] (60), and Observatory name (H.E.S.S.).
- Additional settings:** A section with a list icon and the text "Tap here to access additional settings."

At the bottom of the modal, there are three buttons: a location pin icon, "Select coordinates", and "Save observatory". A "close" button is located at the bottom right of the modal.

The background interface shows a list of astronomical events on the left, including "OI280 GeV flare", "EP260518a Burst", "SN 2026njf Supernova", and "TDE 2025spf Tidal disruption event". The top right shows the user is logged in as "sofia.bisero@obspm.fr" and the version is "v2.29.0".

# Select your observatory - customize

The screenshot displays the Astro-COLIBRI Science application interface. A modal window is open, allowing users to select and customize an observatory. The modal is divided into several sections:

- Observatory Selection:** A grid of buttons for various observatories, categorized by type:
  - Radio:** ALMA, ASKAP, ATCA, Effelsberg, MeerKAT, MWA, Nançay, Murriyang-Parkes
  - Optical:** CAHA, Gemini North, Gemini South, Jilin, Keck, Mount Wilson, OHP, Palomar, SALT, San Pedro Mártir, VLT Paranal, Victor M. Blanco, Xinglong, Yunnan, Las Cumbres Observatory
  - High energy:** HAWC, H.E.S.S. (highlighted), LHAASO, LST, MACE, MAGIC, VERITAS
- Search:** A section titled "Search observatories by IAU code or name" with a link to "Tap here to open the observatory search".
- Customization:** A section titled "Define a custom observatory" with instructions: "Enter your own position, reuse one you saved earlier, or update the current selection with custom coordinates." It includes a "My observatories" list (currently empty) and a "Custom observatory definition" form with input fields for Longitude, Latitude, Altitude [m], Zenith limit [deg], and Observatory name.
- Additional Settings:** A section titled "Additional settings" with a link to "Tap here to access additional settings".
- Actions:** Buttons for "Select coordinates" and "Save observatory" at the bottom of the modal.

The background interface shows a list of astronomical events on the left, including "O1280 GeV flare", "EP260518a Burst", "SN 2026njf Supernova", and "TDE 2025spf Tidal disruption event". The top navigation bar includes the Astro-COLIBRI logo, user information (Logged in: sofia bisero@obspm.fr), and version information (v2.29.0). A "close" button is located at the bottom right of the modal.

# Select your observatory - customize

The screenshot shows the Astro-COLIBRI interface with a modal window for selecting and customizing an observatory. The modal is divided into several sections:

- Optical:** A list of observatories including ALMA, ASKAP, ATCA, Effelsberg, MeerKAT, MWA, Nançay, Murriyang-Parkes, CAHA, Gemini North, Gemini South, Jilin, Keck, Mount Wilson, OHP, Palomar, SALT, San Pedro Mártir, VLT Paranal, Victor M. Blanco, Xinglong, Yunnan, and Las Cumbres Observatory.
- High energy:** A list of observatories including HAWC, H.E.S.S. (highlighted), LHAASO, LST, MACE, MAGIC, and VERITAS.
- Search observatories by IAU code or name:** A section with a search icon and the text "Tap here to open the observatory search".
- Define a custom observatory:** A section with the text "Enter your own position, reuse one you saved earlier, or update the current selection with custom coordinates." and a sub-section "My observatories:" which states "No saved custom observatories yet."
- Custom observatory definition:** A section with input fields for Longitude (-70.32), Latitude (-24.68), Altitude [m] (2100), Zenith limit [deg] (60), and Observatory name (CTAO South).
- Additional settings:** A section with the text "Tap here to access additional settings." and two buttons: "Select coordinates" and "Save observatory".

The background interface shows a list of events with details such as RA/Dec, event name, and time. The event "TDE 2025spf Tidal disruption event" is highlighted. The top navigation bar includes the Astro-COLIBRI logo, a search bar, and user information.

# Select your observatory - customize

The screenshot displays the Astro-COLIBRI web interface. A modal window is open for selecting and customizing an observatory. The modal is divided into several sections:

- Optical:** A list of observatories including ALMA, ASKAP, ATCA, Effelsberg, MeerKAT, MWA, Nançay, Murriyang-Parkes, CAHA, Gemini North, Gemini South, Jilin, Keck, Mount Wilson, OHP, Palomar, SALT, San Pedro Mártir, VLT Paranal, Victor M. Blanco, Xinglong, Yunnan, and Las Cumbres Observatory.
- High energy:** A list of observatories including HAWC, H.E.S.S. (highlighted with a red arrow), LHAASO, LST, MACE, MAGIC, and VERITAS.
- Search observatories by IAU code or name:** A section with a search icon and the text "Tap here to open the observatory search".
- Define a custom observatory:** A section with the text "Enter your own position, reuse one you saved earlier, or update the current selection with custom coordinates." and a sub-section "My observatories:" which currently shows "No saved custom observatories yet."
- Custom observatory definition:** A section with input fields for Longitude (-70.32), Latitude (-24.68), Altitude [m] (2100), Zenith limit [deg] (60), and Observatory name (CTAO South).
- Additional settings:** A section with the text "Tap here to access additional settings." and a "Select coordinates" button (highlighted with a red arrow) and a "Save observatory" button.

The background interface shows a list of astronomical events on the left, including "OI280 GeV flare", "EP260518a Burst", "SN 2026njf Supernova", and "TDE 2025spf Tidal disruption event". The top right shows the user is logged in as "sofia bisero@obspm.fr" and the version is "v2.29.0".

# Select your observatory - customize

The screenshot shows the Astro-COLIBRI web interface. At the top, there's a navigation bar with the logo, user information (logged in as sofia.bisero@obspm.fr), and version (v2.29.0). Below the navigation, there are filters for observatories (Swift, SVOM, Einstein Probe) and event types (FRB, Unclassified OT, Classified OT). A date selector is set to 2026-05-21. The main content area displays a list of astronomical events, including a TDE 2025spf Tidal disruption event, which is highlighted with a red star and a red arrow pointing to the observatory selection modal.

The modal is titled "Select your observatory - customize" and is divided into several sections:

- Optical:** A list of observatories including ALMA, ASKAP, ATCA, Effelsberg, MeerKAT, MWA, Nançay, Murriyang-Parkes, CAHA, Gemini North, Gemini South, Jilin, Keck, Mount Wilson, OHP, Palomar, SALT, San Pedro Mártir, VLT Paranal, Victor M. Blanco, Xinglong, Yunnan, and Las Cumbres Observatory.
- High energy:** A list of observatories including HAWC, H.E.S.S., LHAASO, LST, MACE, MAGIC, and VERITAS.
- Search observatories by IAU code or name:** A section with a search icon and the text "Tap here to open the observatory search".
- Define a custom observatory:** A section with a plus icon and the text "Enter your own position, reuse one you saved earlier, or update the current selection with custom coordinates." Below this is a list of "My observatories" containing "CTAO South" with a trash icon.
- Custom observatory definition:** A section with a checkmark icon and the text "Custom observatory definition". It contains input fields for Longitude (-70.32), Latitude (-24.68), Altitude [m] (2100), Zenith limit [deg] (60), and Observatory name (CTAO South). Each field has a help icon (?).
- Additional settings:** A section with a list icon and the text "Tap here to access additional settings." Below this are buttons for "Select coordinates" and "Save observatory".

At the bottom right of the modal is a "close" button. The background interface shows a list of events with their RA/Dec coordinates and timestamps. The "Total Events: 55" is displayed at the bottom left.

# Select your observatory

The screenshot shows the Astro-COLIBRI web interface. At the top, the logo and navigation icons are visible. The main content area is partially obscured by a modal window for selecting an observatory. The modal is divided into several sections:

- Optical:** A list of observatories including CAHA, Gemini North, Gemini South, Jilin, Keck, Mount Wilson, OHP, Palomar, SALT, San Pedro Mártir, VLT Paranal (highlighted), Victor M. Blanco, Xinglong, Yunnan, and Las Cumbres Observatory.
- High energy:** A list of observatories including HAWC, H.E.S.S., LHAASO, LST, MACE, MAGIC, and VERITAS.
- Search observatories by IAU code or name:** A section with a search icon and the text "Tap here to open the observatory search".
- Define a custom observatory:** A section with the text "Enter your own position, reuse one you saved earlier, or update the current selection with custom coordinates." and a "My observatories:" list containing "CTAO South".
- Custom observatory definition:** A section with input fields for Longitude (-70.4), Latitude (-24.63), Altitude [m] (2635), Zenith limit [deg] (70), and Observatory name (VLT Paranal).
- Additional settings:** A section with the text "Tap here to access additional settings." and buttons for "Select coordinates" and "Save observatory".

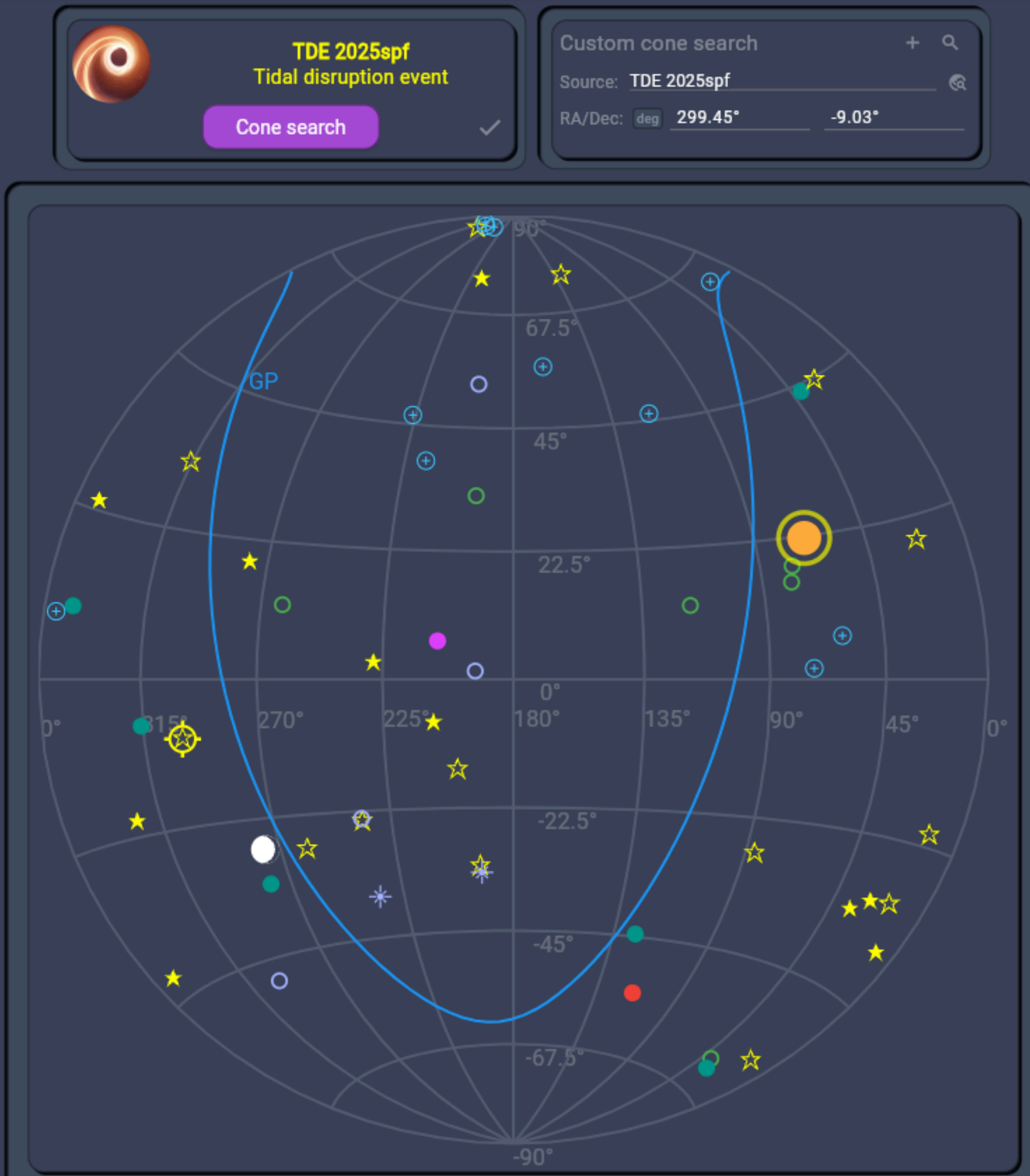
A red arrow points from the "VLT Paranal" button in the modal to the "VLT Paranal" button in the "My observatories:" list. The background interface shows a list of astronomical events, including "O1280 GeV flare", "EP260518a Burst", "SN 2026njf Supernova", and "TDE 2025spf Tidal disruption event". The "TDE 2025spf" event is highlighted with a purple border. At the bottom, there are buttons for "Total Events: 55" and "close".

# Observability tools

Observatories: [Swift] [SVOM] [Einstein Probe] [Fermi] [FLaapLUC] [HESS] [Other HE] [IceCube] [LVK] [Radio] [Other]  
Event type: [FRB] [Unclassified OT] [Classified OT] [SN] [star] [GRB] [burst] [neutrino] [MWL + MM] [GW]

Timeline: 2026-05-21 [Icons] 2026-05-28 [Icons]

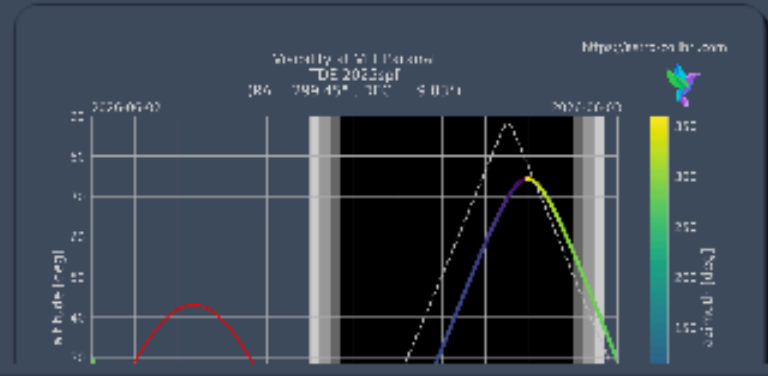
- Fast radio burst**  
RA/Dec: 263.51°/86.37° (± 6.72°)  
2026-05-21 09:31:05
- O1280 GeV flare**  
RA/Dec: 117.70°/12.49° (± 0.04°)  
2026-05-21 08:58:20
- EP260518a Burst**  
RA/Dec: 299.04°/-48.64° (± 0.17°)  
2026-05-21 08:23:08
- SN 2026njf Supernova**  
RA/Dec: 228.22°/2.82°  
2026-05-21 00:19:47
- TDE 2025spf Tidal disruption event**  
RA/Dec: 299.45°/-9.03°  
2025-07-20 05:38:33



Custom cone search  
Source: TDE 2025spf  
RA/Dec: [deg] 299.45° -9.03°

**TDE 2025spf**  
Tidal disruption event  
Cone search

Detailed info about selected source:  
last modified: 2026-02-18 16:04:05  
name: TDE 2025spf  
Astro-COLIBRI ID: AC 2025umg  
observatory: ZTF discovery name: ZTF25abcemrc  
detection time: 2025-07-20 05:38:33  
localisation:  
RA [deg]: 299.45 Dec [deg]: -9.03  
RA: 19h57m47.17s Dec: -9d2m5.69s  
sun distance [deg]: 168.36  
E(B-V) [mag]: 0.15  
follow-up: BHTOM  
detection: 20.70 mag (r-ZTF)  
classification: TDE redshift: 0.19  
broker: TNS  
Host galaxy:  
Lightcurve:  
Light-curve fit (NMMA):  
Search for ATels  
Discuss this event in our forum:  
date: 2026-06-02  
time: 13:18  
Observatory: VLT Paranal  
Daily  
Multi-source



Total Events: 55

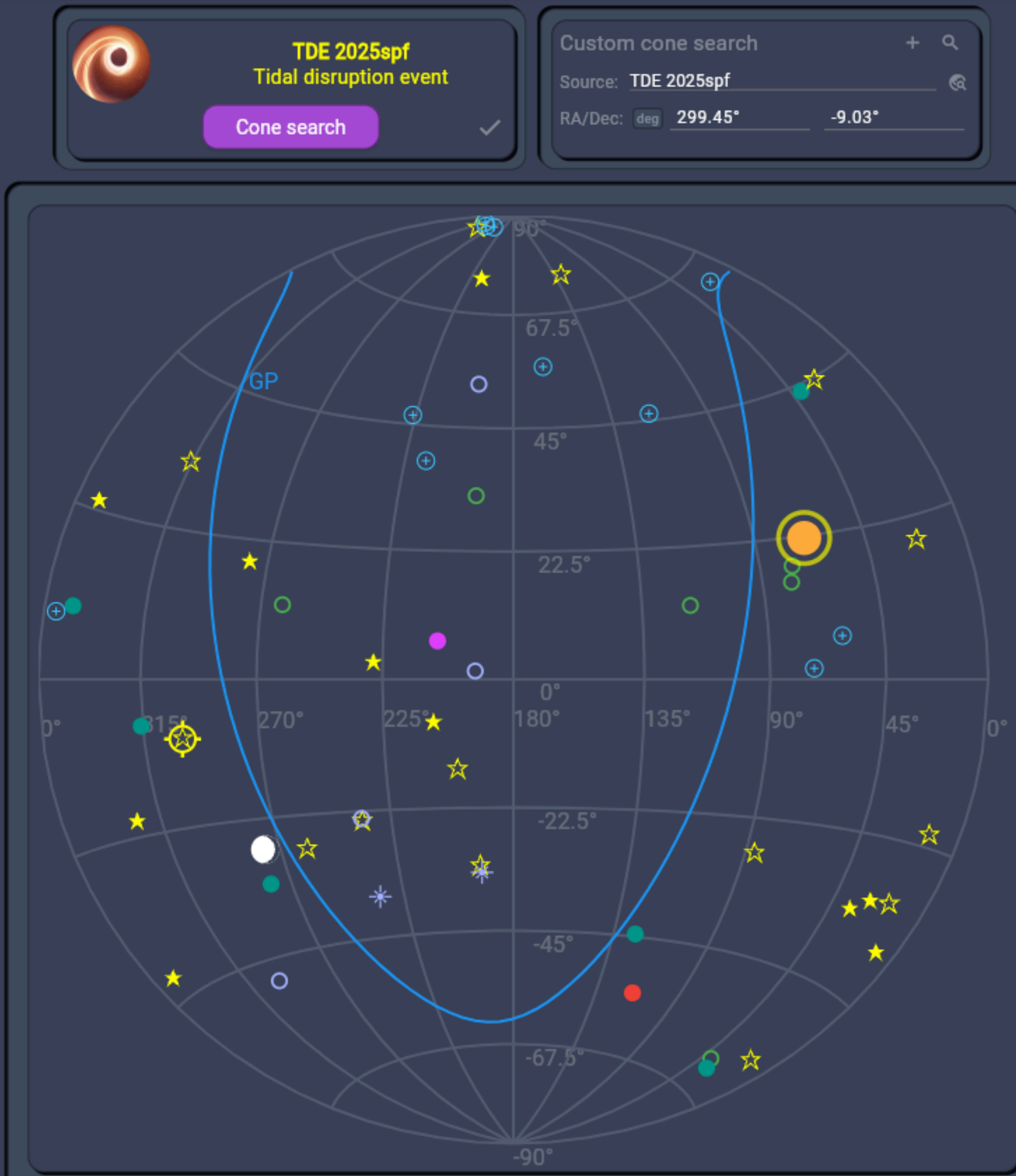
Start follow-up campaigns: [click here] [auto scroll]  
[SIMBAD] [NED] [ALADIN] [ESASky] [Legacy Survey] [Transit Server]

# Observability tools

Observatories: [Swift] [SVOM] [Einstein Probe] [Fermi] [FLaapLUC] [HESS] [Other HE] [IceCube] [LVK] [Radio] [Other]  
Event type: [FRB] [Unclassified OT] [Classified OT] [SN] [star] [GRB] [burst] [neutrino] [MWL + MM] [GW]

Timeline: 2026-05-21 [Icons] 2026-05-28 [Icons]

- Fast radio burst**  
RA/Dec: 263.51°/86.37° (± 6.72°)  
2026-05-21 09:31:05
- O1280 GeV flare**  
RA/Dec: 117.70°/12.49° (± 0.04°)  
2026-05-21 08:58:20
- EP260518a Burst**  
RA/Dec: 299.04°/-48.64° (± 0.17°)  
2026-05-21 08:23:08
- SN 2026njf Supernova**  
RA/Dec: 228.22°/2.82°  
2026-05-21 00:19:47
- TDE 2025spf Tidal disruption event**  
RA/Dec: 299.45°/-9.03°  
2025-07-20 05:38:33



**Detailed info about selected source:**

last modified: 2026-02-18 16:04:05 Archive: [Dropdown]  
name: TDE 2025spf  
Astro-COLIBRI ID: AC 2025umg  
observatory: ZTF discovery name: ZTF25abcemrc  
detection time: 2025-07-20 05:38:33  
localisation:  
RA [deg]: 299.45 Dec [deg]: -9.03  
RA: 19h57m47.17s Dec: -9d2m5.69s  
sun distance [deg]: 168.36  
E(B-V) [mag]: 0.15  
follow-up: BHTOM  
detection: 20.70 mag (r-ZTF)  
classification: TDE redshift: 0.19  
broker: TNS  
Host galaxy: [Dropdown]  
Lightcurve: [Dropdown]

Light-curve fit (NMMA): [Dropdown]  
Search for ATels  
Discuss this event in our forum: [Forum Icon]  
date: 2026-06-02  
time: 13:18  
Observatory: VLT Paranal  
Daily  
Multi-source

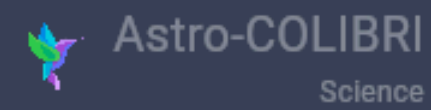
Total Events: 55

Start follow-up campaigns: [click here] [auto scroll]

- SIMBAD** Astronomical Database
- NED** NASA/IPAC Extragalactic Database
- ALADIN** Displays event in an interactive sky atlas
- ESASky** Displays event in an interactive sky atlas
- Legacy Survey** DESI Legacy Imaging Surveys
- T** Transil Server

# Observability tools

www.astro-colibri.com

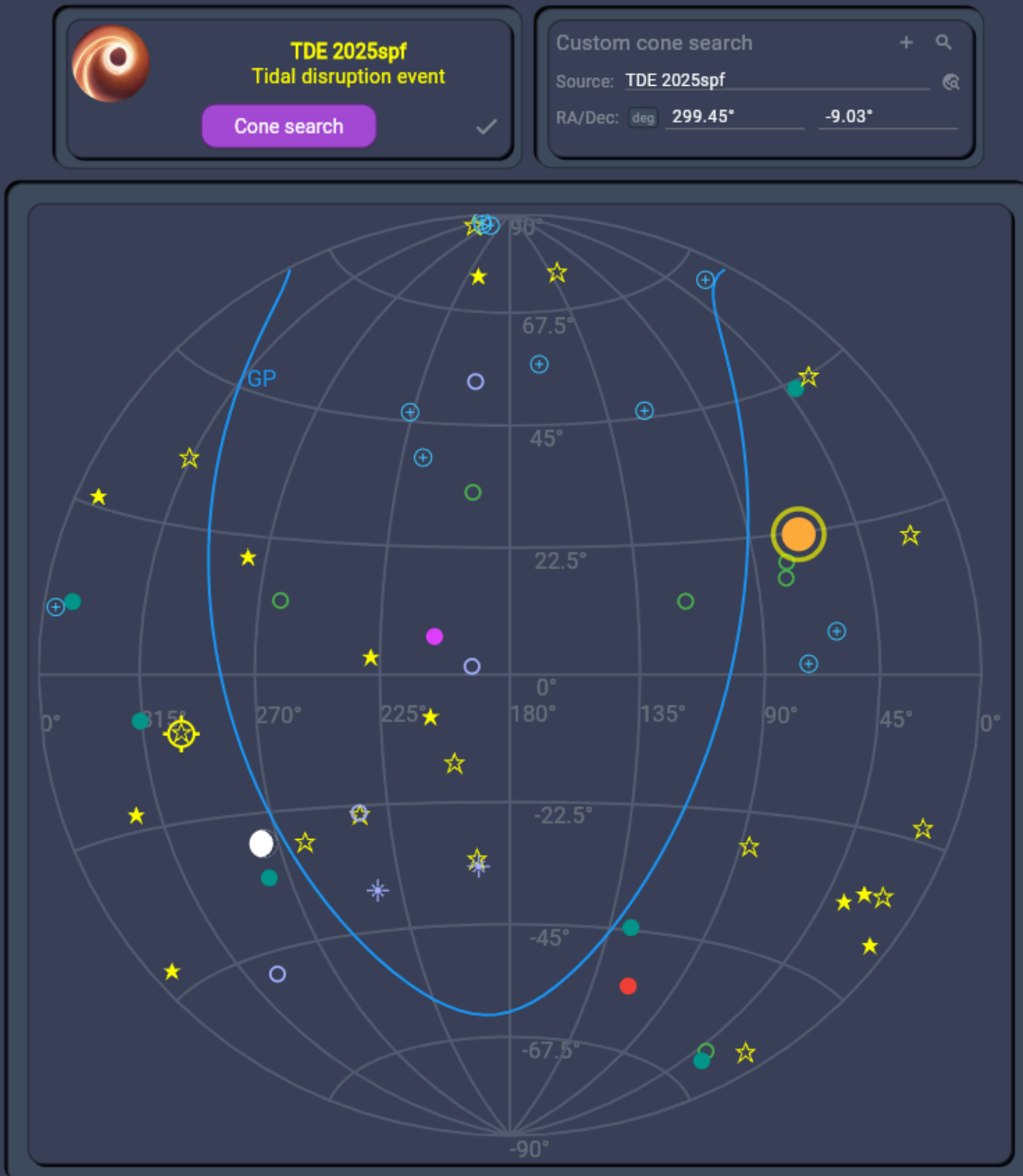


Navigation and settings bar including flags, search, share, download, chat, and personalization options. Includes a "Science mode" toggle and user login information: "Logged in: sofia.bisero@obspm.fr Infos: v2.29.0".

Filtering bar for observatories (Swift, SVOM, Einstein Probe, Fermi, FLAapLUC, HESS, Other HE, IceCube, LVK, Radio, Other) and event types (FRB, Unclassified OT, Classified OT, SN, star, GRB, burst, neutrino, MWL + MM, GW).

Timeline navigation bar showing dates from 2026-05-21 to 2026-05-28 with event markers for each day.

- Fast radio burst**  
RA/Dec: 263.51°/86.37° (± 6.72°)  
2026-05-21 09:31:05
- O1280 GeV flare**  
RA/Dec: 117.70°/12.49° (± 0.04°)  
2026-05-21 08:58:20
- EP260518a Burst**  
RA/Dec: 299.04°/-48.64° (± 0.17°)  
2026-05-21 08:23:08
- SN 2026njf Supernova**  
RA/Dec: 228.22°/2.82°  
2026-05-21 00:19:47
- TDE 2025spf Tidal disruption event**  
RA/Dec: 299.45°/-9.03°  
2025-07-20 05:38:33



**Custom cone search**  
Source: TDE 2025spf  
RA/Dec:

**TDE 2025spf Tidal disruption event**  
Cone search

**Detailed info about selected source:**

last modified: 2026-02-18 16:04:05 Archive:

name: TDE 2025spf  
Astro-COLIBRI ID: AC 2025umg  
observatory: ZTF discovery name: ZTF25abcemrc  
detection time: 2025-07-20 05:38:33  
localisation:  
RA [deg]: 299.45 Dec [deg]: -9.03  
RA: 19h57m47.17s Dec: -9d2m5.69s  
sun distance [deg]: 168.36  
E(B-V) [mag]: 0.15  
follow-up: BHTOM  
detection: 20.70 mag (r-ZTF)  
classification: TDE redshift: 0.19  
broker: TNS

Host galaxy:   
Lightcurve:

Light-curve fit (NMMA):

Search for ATels

Discuss this event in our forum:

date: 2026-06-02  
time: 13:18  
Observatory: VLT Paranal

Daily  
Multi-source

Total Events: 55

Start follow-up campaigns:  auto scroll

- SIMBAD** Astronomical Database
- NED** NASA/IPAC Extragalactic Database
- ALADIN** Displays event in an interactive sky atlas
- ESASky** Displays event in an interactive sky atlas
- Legacy Survey** DESI Legacy Imaging Surveys
- T** Transient Server



# Observability tools

Observatories:  Swift  SVOM  Einstein Probe  Fermi  FLAapLUC  HESS  Other HE  IceCube  LVK  Radio  Other

Event type:  FRB  Unclassified OT  Classified OT  SN  star  GRB  burst  neutrino  MWL + MM  GW

General

2026-05-21 2026-05-22 2026-05-23 2026-05-24 2026-05-25 2026-05-26 2026-05-27 2026-05-28

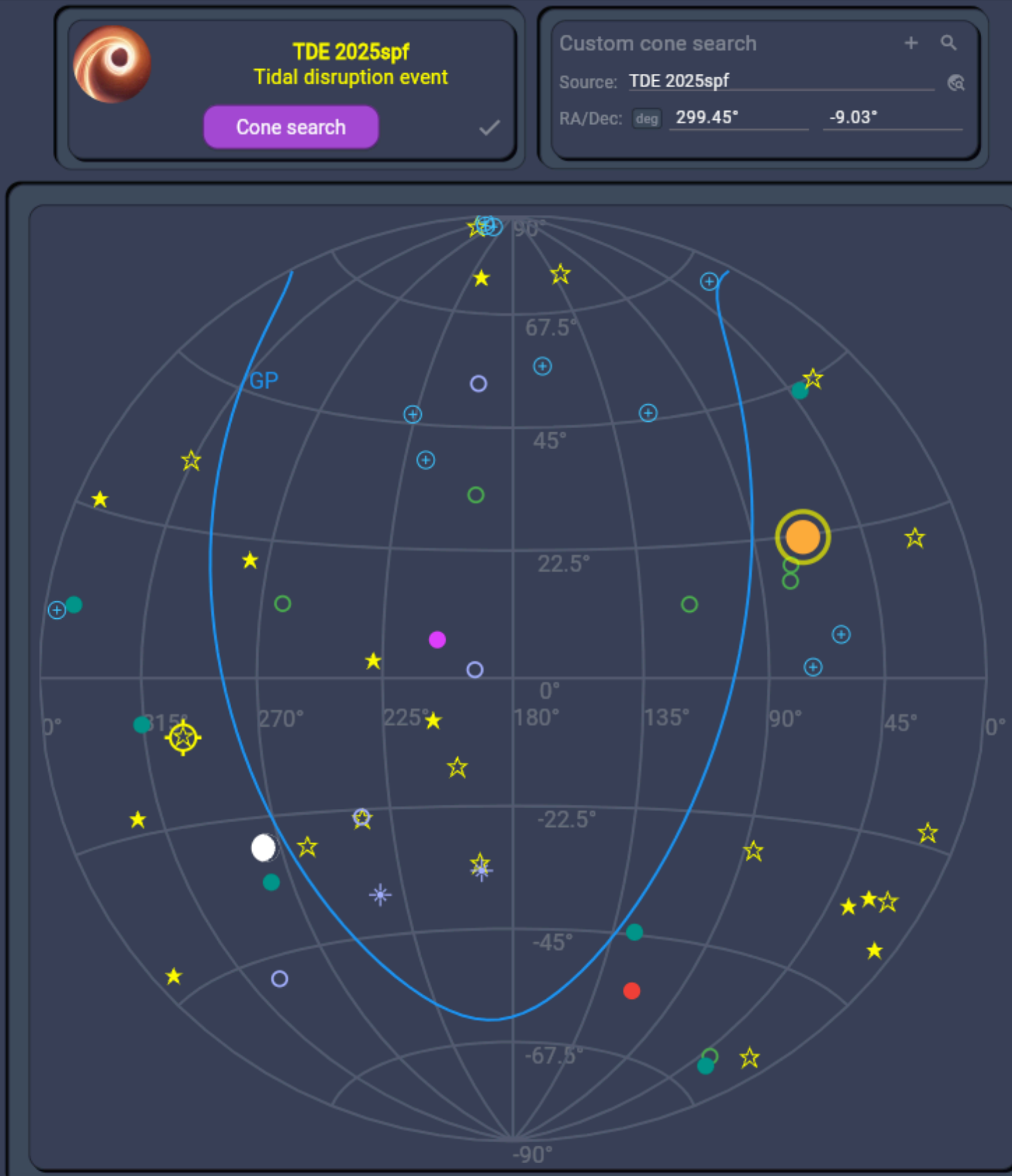
**Fast radio burst**  
RA/Dec: 263.51°/86.37° (± 6.72°)  
2026-05-21 09:31:05

**OI280 GeV flare**  
RA/Dec: 117.70°/12.49° (± 0.04°)  
2026-05-21 08:58:20

**EP260518a Burst**  
RA/Dec: 299.04°/-48.64° (± 0.17°)  
2026-05-21 08:23:08

**SN 2026njf Supernova**  
RA/Dec: 228.22°/2.82°  
2026-05-21 00:19:47

**TDE 2025spf Tidal disruption event**  
RA/Dec: 299.45°/-9.03°  
2025-07-20 05:38:33



**TDE 2025spf Tidal disruption event**

Cone search

Source: TDE 2025spf

RA/Dec:

RA [deg]: 299.45 Dec [deg]: -9.03  
RA: 19h57m47.17s Dec: -9d2m5.69s  
sun distance [deg]: 168.36  
E(B-V) [mag]: 0.15  
follow-up: BHTOM  
detection: 20.70 mag (r-ZTF)  
classification: TDE redshift: 0.19  
broker: TNS  
Host galaxy:   
Lightcurve:



Light-curve fit (NMMA):

Search for ATels

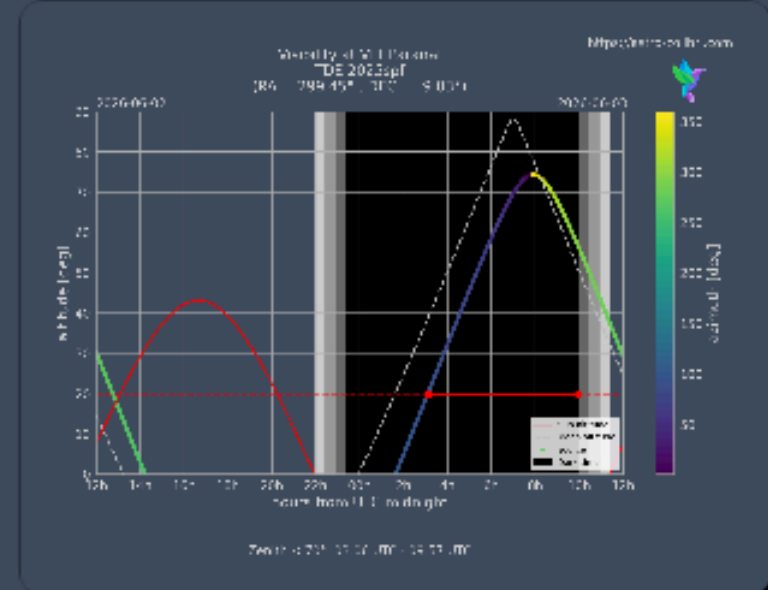
Discuss this event in our forum:

date: 2026-06-02

time: 13:18

Observatory: VLT Paranal

Daily  
Multi-source  
Multi Obs.  
Longterm



weather: [observatory](#) [forecast](#) [seeing](#)

Detailed visibility for VLT Paranal: [link](#)

Start follow-up campaigns: [click here](#)  auto scroll

**SIMBAD** Astronomical Database  
**NED** NASA/IPAC Extragalactic Database  
**ALADIN** Displays event in an interactive sky atlas  
**ESASKy** Displays event in an interactive sky atlas  
**Legacy Survey** DESI Legacy Imaging Surveys  
**Transit Server**

Total Events: 55

# Observability tools

Observatories:  Swift  SVOM  Einstein Probe  Fermi  FLAapLUC  HESS  Other HE  IceCube  LVK  Radio  Other

Event type:  FRB  Unclassified OT  Classified OT  SN  star  GRB  burst  neutrino  MWL + MM  GW

General

2026-05-21 2026-05-22 2026-05-23 2026-05-24 2026-05-25 2026-05-26 2026-05-27 2026-05-28

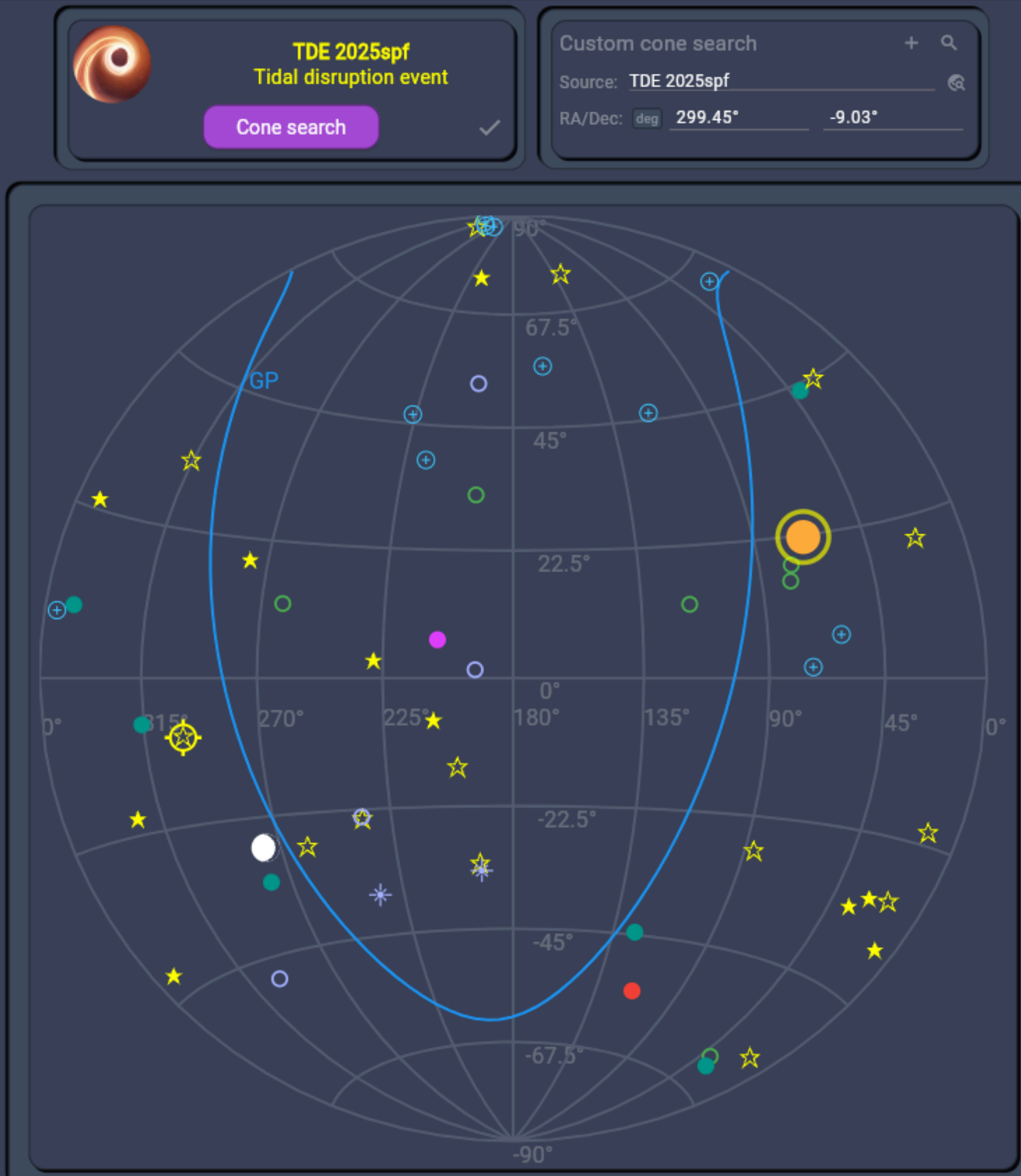
**Fast radio burst**  
RA/Dec: 263.51°/86.37° (± 6.72°)  
2026-05-21 09:31:05

**O1280 GeV flare**  
RA/Dec: 117.70°/12.49° (± 0.04°)  
2026-05-21 08:58:20

**EP260518a Burst**  
RA/Dec: 299.04°/-48.64° (± 0.17°)  
2026-05-21 08:23:08

**SN 2026njf Supernova**  
RA/Dec: 228.22°/2.82°  
2026-05-21 00:19:47

**TDE 2025spf Tidal disruption event**  
RA/Dec: 299.45°/-9.03°  
2025-07-20 05:38:33



**TDE 2025spf**  
Tidal disruption event

Cone search

Custom cone search

Source: TDE 2025spf

RA/Dec:

RA [deg]: 299.45 Dec [deg]: -9.03  
RA: 19h57m47.17s Dec: -9d2m5.69s  
sun distance [deg]: 168.36  
E(B-V) [mag]: 0.15  
follow-up: BHTOM  
detection: 20.70 mag (r-ZTF)  
classification: TDE redshift: 0.19  
broker: TNS  
Host galaxy:   
Lightcurve:



Light-curve fit (NMMA):

Search for ATels

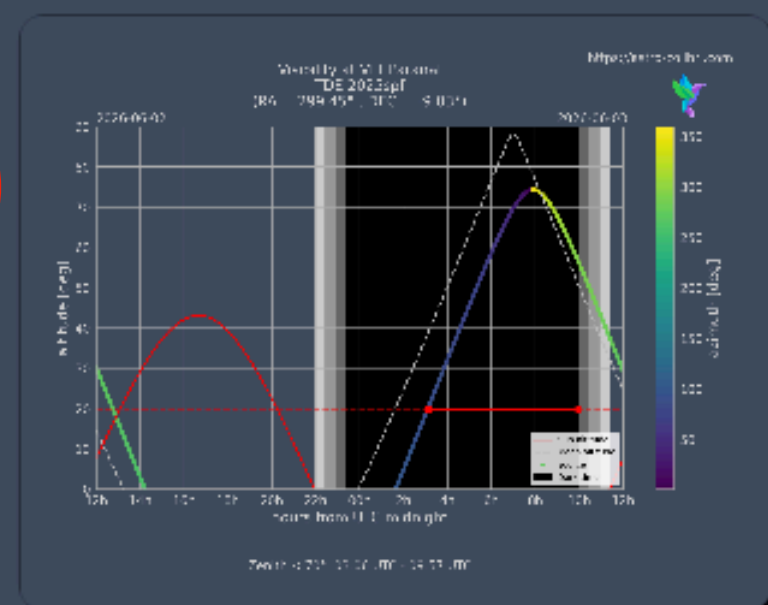
Discuss this event in our forum:

date: 2026-06-02

time: 13:18

Observatory: VLT Paranal

Daily  
Multi-source  
Multi Obs.  
Longterm



weather: [observatory](#) [forecast](#) [seeing](#)

Detailed visibility for VLT Paranal: [link](#)

Start follow-up campaigns: [click here](#)  auto scroll

**SIMBAD** Astronomical Database  
**NED** NASA/IPAC Extragalactic Database  
**ALADIN** Displays event in an interactive sky atlas  
**ESASKy** Displays event in an interactive sky atlas  
**Legacy Survey** DESI Legacy Imaging Surveys  
**Transit Server**

Total Events: 55

# Observability tools

Observatories:  Swift  SVOM  Einstein Probe  Fermi  FLAapLUC  HESS  Other HE  IceCube  LVK  Radio  Other

Event type:  FRB  Unclassified OT  Classified OT  SN  star  GRB  burst  neutrino  MWL + MM  GW

General

2026-05-21 × 05-21 05-22 05-23 05-24 05-25 05-26 05-27 05-28 2026-05-28

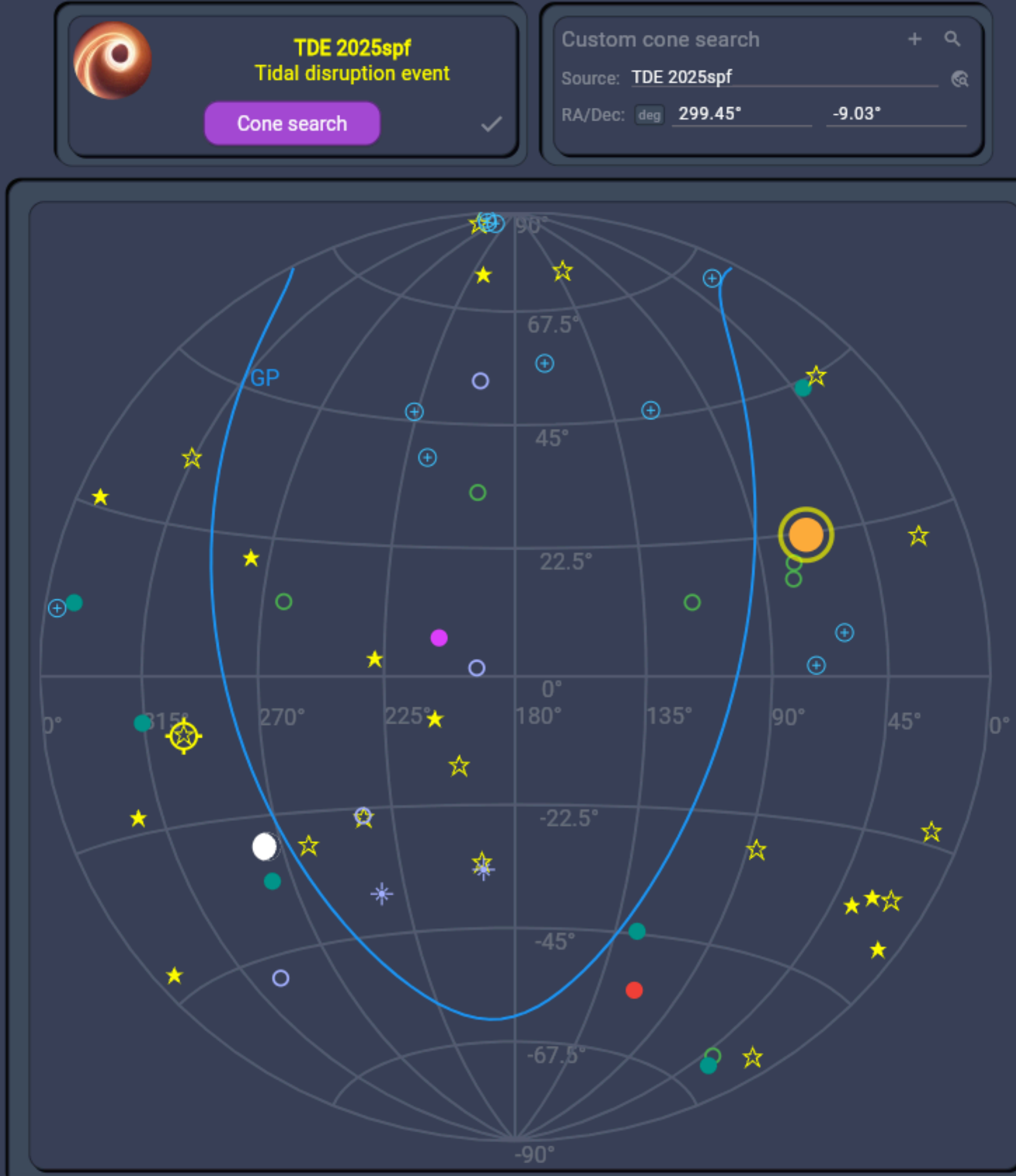
**Fast radio burst**  
RA/Dec: 263.51°/86.37° (± 6.72°)  
2026-05-21 09:31:05

**OI280 GeV flare**  
RA/Dec: 117.70°/12.49° (± 0.04°)  
2026-05-21 08:58:20

**EP260518a Burst**  
RA/Dec: 299.04°/-48.64° (± 0.17°)  
2026-05-21 08:23:08

**SN 2026njf Supernova**  
RA/Dec: 228.22°/2.82°  
2026-05-21 00:19:47

**TDE 2025spf Tidal disruption event**  
RA/Dec: 299.45°/-9.03°  
2025-07-20 05:38:33



**TDE 2025spf**  
Tidal disruption event

Cone search

Custom cone search  
Source: TDE 2025spf  
RA/Dec:

RA [deg] : 299.45 Dec [deg] : -9.03  
RA : 19h57m47.17s Dec : -9d2m5.69s  
sun distance [deg] : 168.36  
E(B-V) [mag] : 0.15  
follow-up: BHTOM  
detection: 20.70 mag (r-ZTF)  
classification: TDE redshift: 0.19  
broker: TNS  
Host galaxy:   
Lightcurve:

Light-curve fit (NMMA):

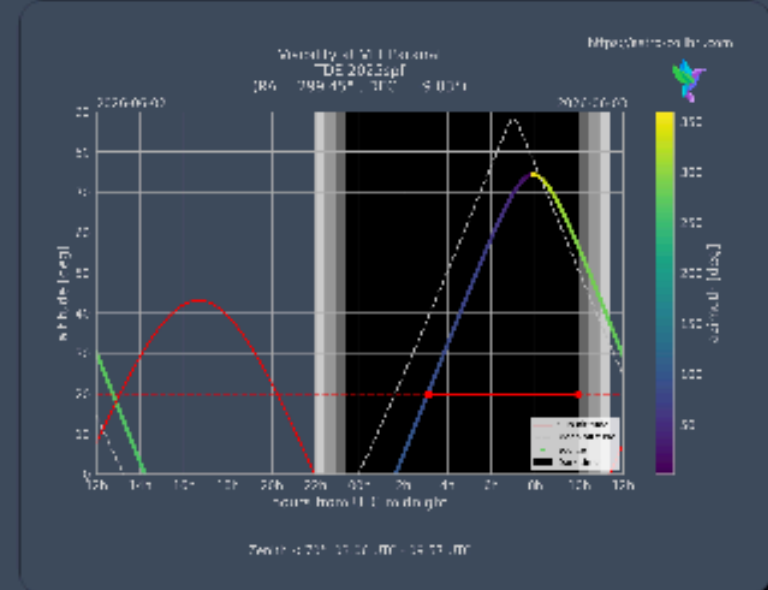
Search for ATels

Discuss this event in our forum:

date: 2026-06-02  
time: 13:18  
Observatory: VLT Paranal

Daily  
Multi-source  
Multi Obs.  
Longterm

weather: [observatory](#) [forecast](#) [seeing](#) Detailed visibility for VLT Paranal: [link](#)



Total Events: 55

Start follow-up campaigns: [click here](#)  auto scroll

**SIMBAD** Astronomical Database  
**NED** NASA/IPAC Extragalactic Database  
**ALADIN** Displays event in an interactive sky atlas  
**ESASKy** Displays event in an interactive sky atlas  
**Legacy Survey** DESI Legacy Imaging Surveys  
**Transit Server**

# Observability tools

Observatories:  Swift  SVOM  Einstein Probe  Fermi  FLAapLUC  HESS  Other HE  IceCube  LVK  Radio  Other

Event type:  FRB  Unclassified OT  Classified OT  SN  star  GRB  burst  neutrino  MWL + MM  GW

2026-05-21 × | 05-21 | 05-22 | 05-23 | 05-24 | 05-25 | 05-26 | 05-27 | 05-28 | 2026-05-28

- Fast radio burst**  
RA/Dec: 263.51°/86.37° (± 6.72°)  
2026-05-21 09:31:05
- O1280 GeV flare**  
RA/Dec: 117.70°/12.49° (± 0.04°)  
2026-05-21 08:58:20
- EP260518a Burst**  
RA/Dec: 299.04°/-48.64° (± 0.17°)  
2026-05-21 08:23:08
- SN 2026njf Supernova**  
RA/Dec: 228.22°/2.82°  
2026-05-21 00:19:47
- TDE 2025spf Tidal disruption event**  
RA/Dec: 299.45°/-9.03°  
2025-07-20 05:38:33

**TDE 2025spf**  
Tidal disruption event

Cone search

Custom cone search

Source: TDE 2025spf

RA/Dec:



RA [deg]: 299.45 Dec [deg]: -9.03  
RA: 19h57m47.17s Dec: -9d2m5.69s  
sun distance [deg]: 168.36  
E(B-V) [mag]: 0.15  
follow-up: BHTOM  
detection: 20.70 mag (r-ZTF)  
classification: TDE redshift: 0.19  
broker: TNS



Light-curve fit (NMMA):

Search for ATels

Discuss this event in our forum:

date: 2026-06-02

time: 13:18

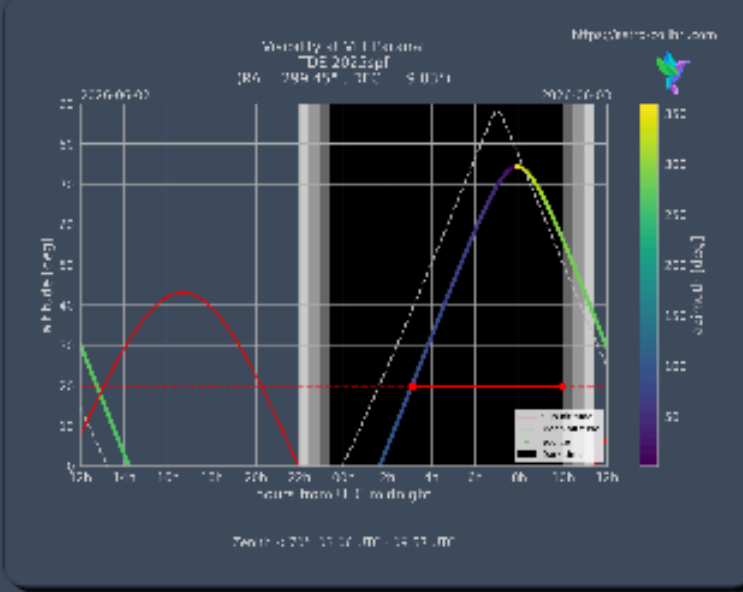
Observatory: VLT Paranal

Daily

Multi-source

Multi Obs.

Longterm



weather: [observatory](#) [forecast](#) [seeing](#)

Detailed visibility for VLT Paranal: [link](#)

Start follow-up campaigns: [click here](#)

- SIMBAD** Astronomical Database
- NED** NASA/IPAC Extragalactic Database
- ALADIN** Displays event in an interactive sky atlas
- ESASKy** Displays event in an interactive sky atlas
- Legacy Survey** DESI Legacy Imaging Surveys
- Transit Server**

Total Events: 55

# Observability tools

Astro-COLIBRI Science

Personalize: [Icons] Science mode: [Toggle]

Observatories: Swift, SVOM, Einstein Probe, Fermi, FLAapLUC, HESS, Other HE, IceCube, LVK, Radio, Other

Event type: FRB, Unclassified OT, Classified OT, SN, star, GRB, burst, neutrino, MWL + MM, GW

2026-05-21 × 2026-05-28

**OI280 GeV flare**  
2026-05-21 08:58:20

**EP260518a Burst**  
2026-05-21 08:23:08

**SN 2026njf Supernova**  
2026-05-21 00:19:47

**TDE 2025spf Tidal disruption event**  
2025-07-20 05:38:33

Total Events: 41

**TDE 2025spf Tidal disruption event**  
Cone search

Search for ATels

Discuss this event in our forum:

date: 2026-05-28  
time: 9:00

Observatory: VLT Paranal

Daily  
Multi-source  
Multi Obs.  
Longterm

weather: [observatory](#) [forecast](#) [seeing](#)

Start follow-up campaigns: [click here](#)  auto scroll

**FAVA**  
metric curve of GeV ns recorded by

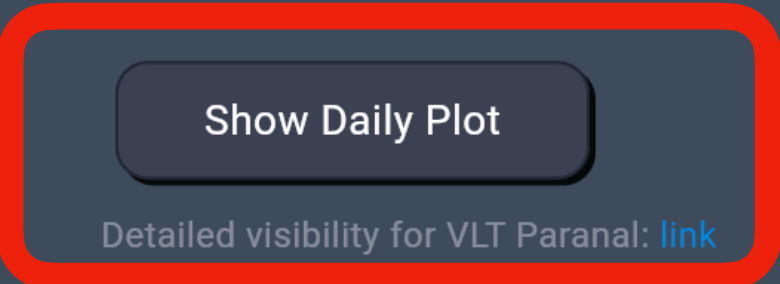
**SSDC**  
Spectral energy distribution (SED) of the selected sky

**DAS**  
Data Aggregation Service

**SNAD**  
Web portal for ZTF detected objects (DR13)

**Ext.**  
Dust extinction calculator for various filters

On a smaller screen you could have this button



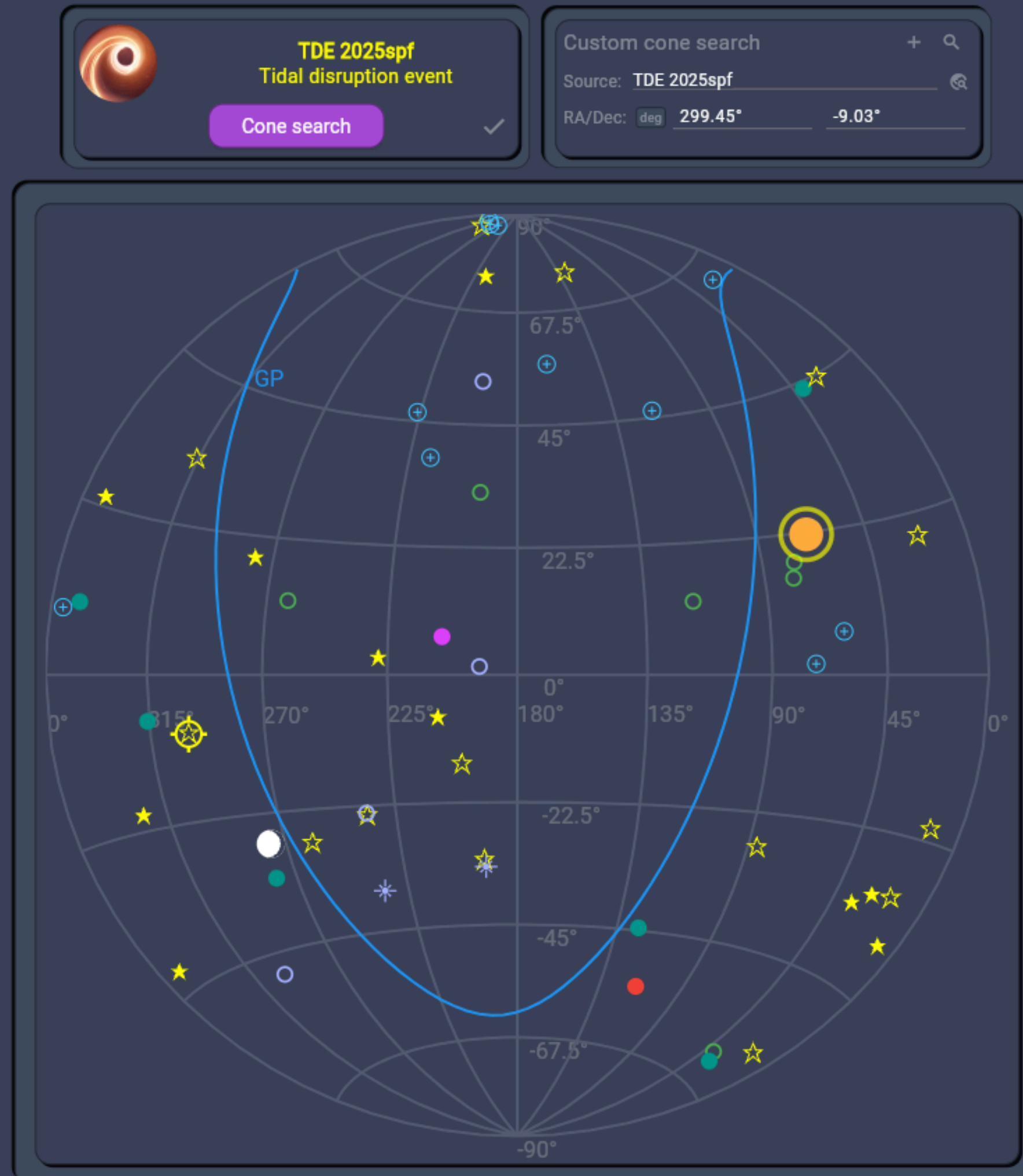
# Observability tools

Observatories:  Swift  SVOM  Einstein Probe  Fermi  FLAapLUC  HESS  Other HE  IceCube  LVK  Radio  Other

Event type:  FRB  Unclassified OT  Classified OT  SN  star  GRB  burst  neutrino  MWL + MM  GW

2026-05-21 2026-05-22 2026-05-23 2026-05-24 2026-05-25 2026-05-26 2026-05-27 2026-05-28

- Fast radio burst**  
RA/Dec: 263.51°/86.37° (± 6.72°)  
2026-05-21 09:31:05
- O1280 GeV flare**  
RA/Dec: 117.70°/12.49° (± 0.04°)  
2026-05-21 08:58:20
- EP260518a Burst**  
RA/Dec: 299.04°/-48.64° (± 0.17°)  
2026-05-21 08:23:08
- SN 2026njf Supernova**  
RA/Dec: 228.22°/2.82°  
2026-05-21 00:19:47
- TDE 2025spf Tidal disruption event**  
RA/Dec: 299.45°/-9.03°  
2025-07-20 05:38:33



**TDE 2025spf**  
Tidal disruption event

Cone search

Custom cone search

Source: TDE 2025spf

RA/Dec:

RA [deg]: 299.45 Dec [deg]: -9.03  
RA: 19h57m47.17s Dec: -9d2m5.69s  
sun distance [deg]: 168.36  
E(B-V) [mag]: 0.15  
follow-up: BHTOM  
detection: 20.70 mag (r-ZTF)  
classification: TDE redshift: 0.19  
broker: TNS  
Host galaxy:   
Lightcurve:



Light-curve fit (NMMA):

Search for ATels

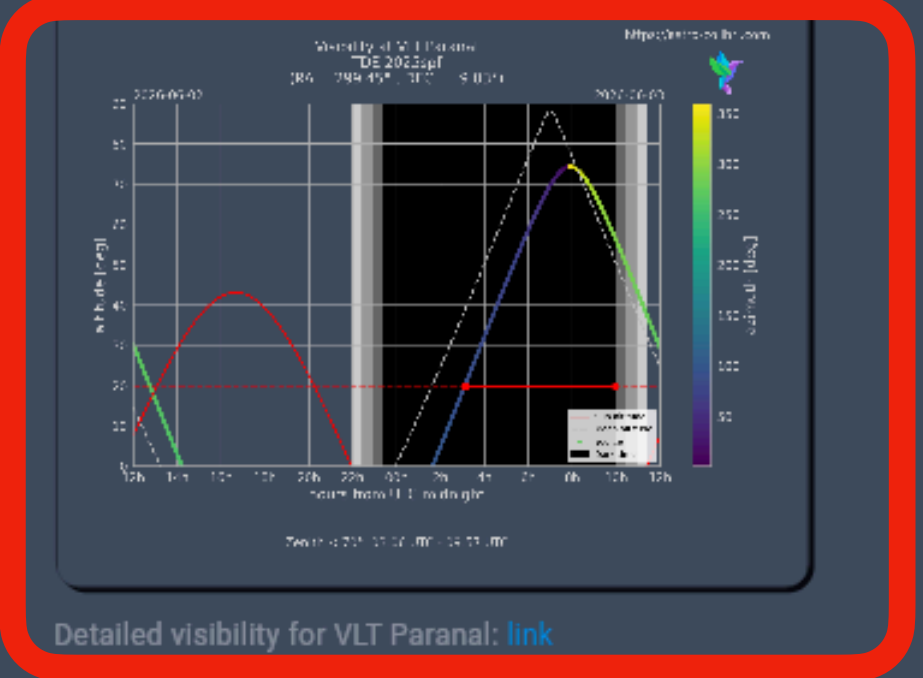
Discuss this event in our forum:

date: 2026-06-02

time: 13:18

Observatory: VLT Paranal

- Daily
- Multi-source
- Multi Obs.
- Longterm



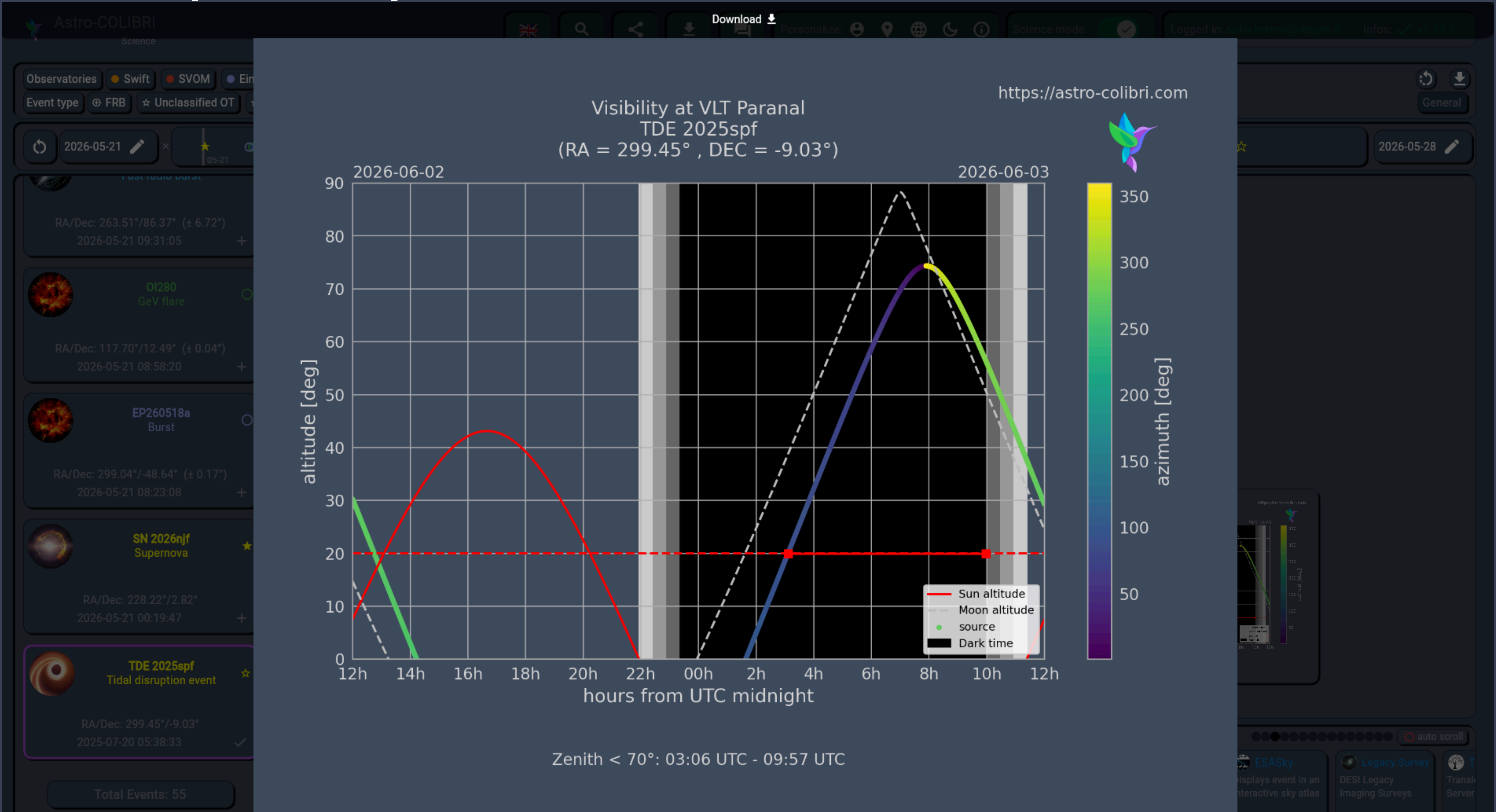
weather: [observatory](#) [forecast](#) [seeing](#)

Start follow-up campaigns: [click here](#)

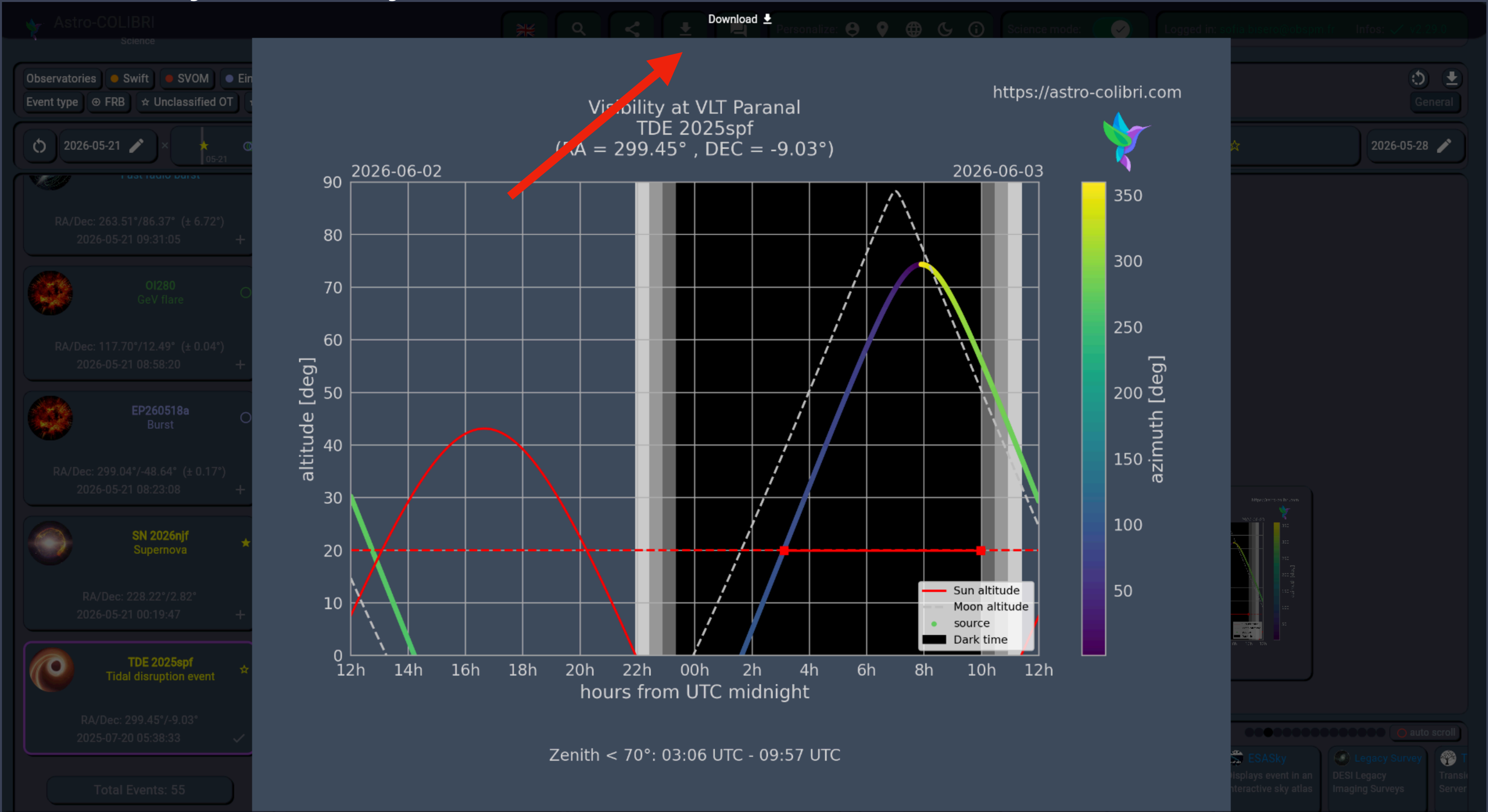
- SIMBAD** Astronomical Database
- NED** NASA/IPAC Extragalactic Database
- ALADIN** Displays event in an interactive sky atlas
- ESASKy** Displays event in an interactive sky atlas
- Legacy Survey** DESI Legacy Imaging Surveys
- Transit Server**

Total Events: 55

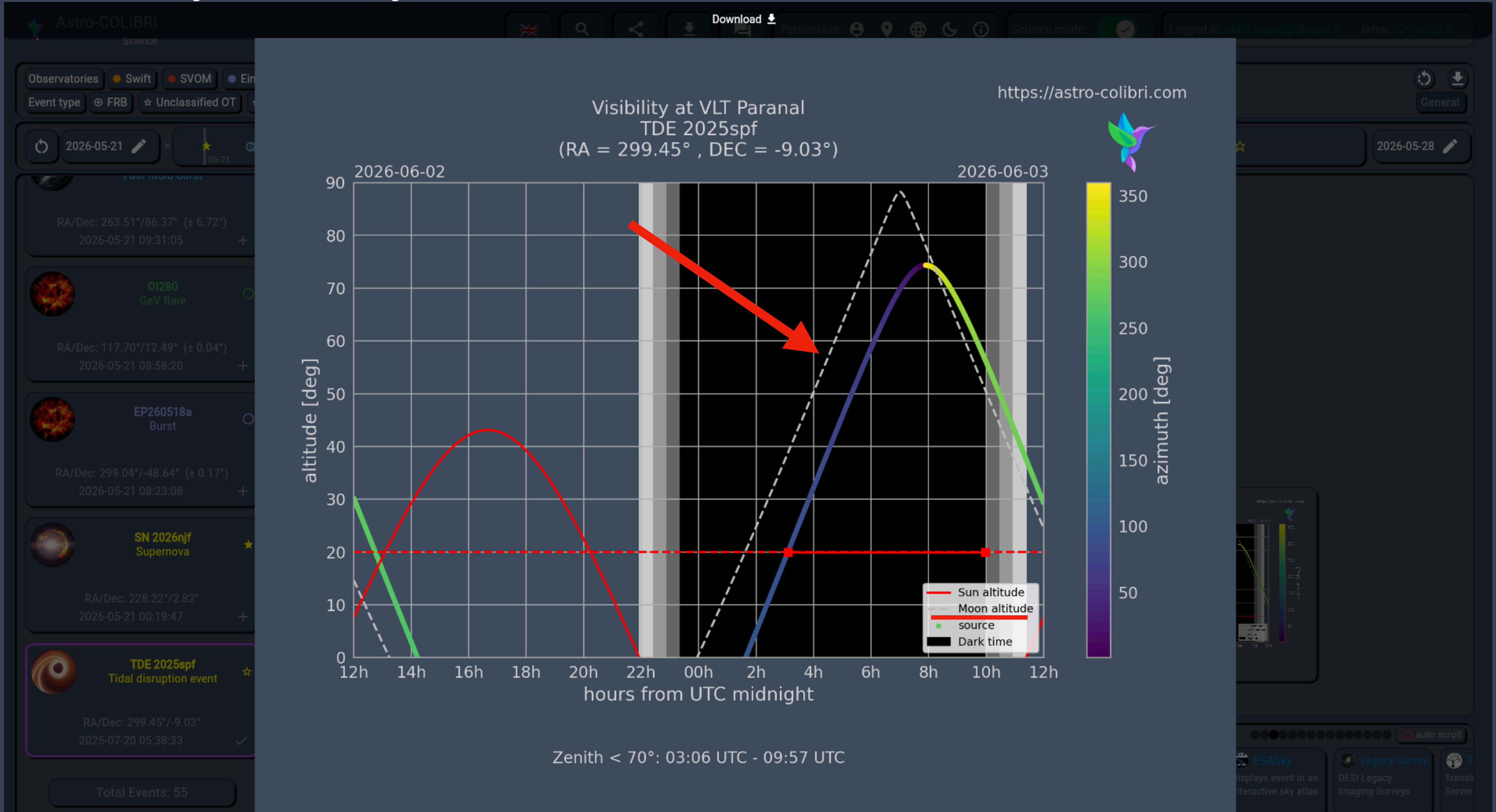
# Check daily visibility



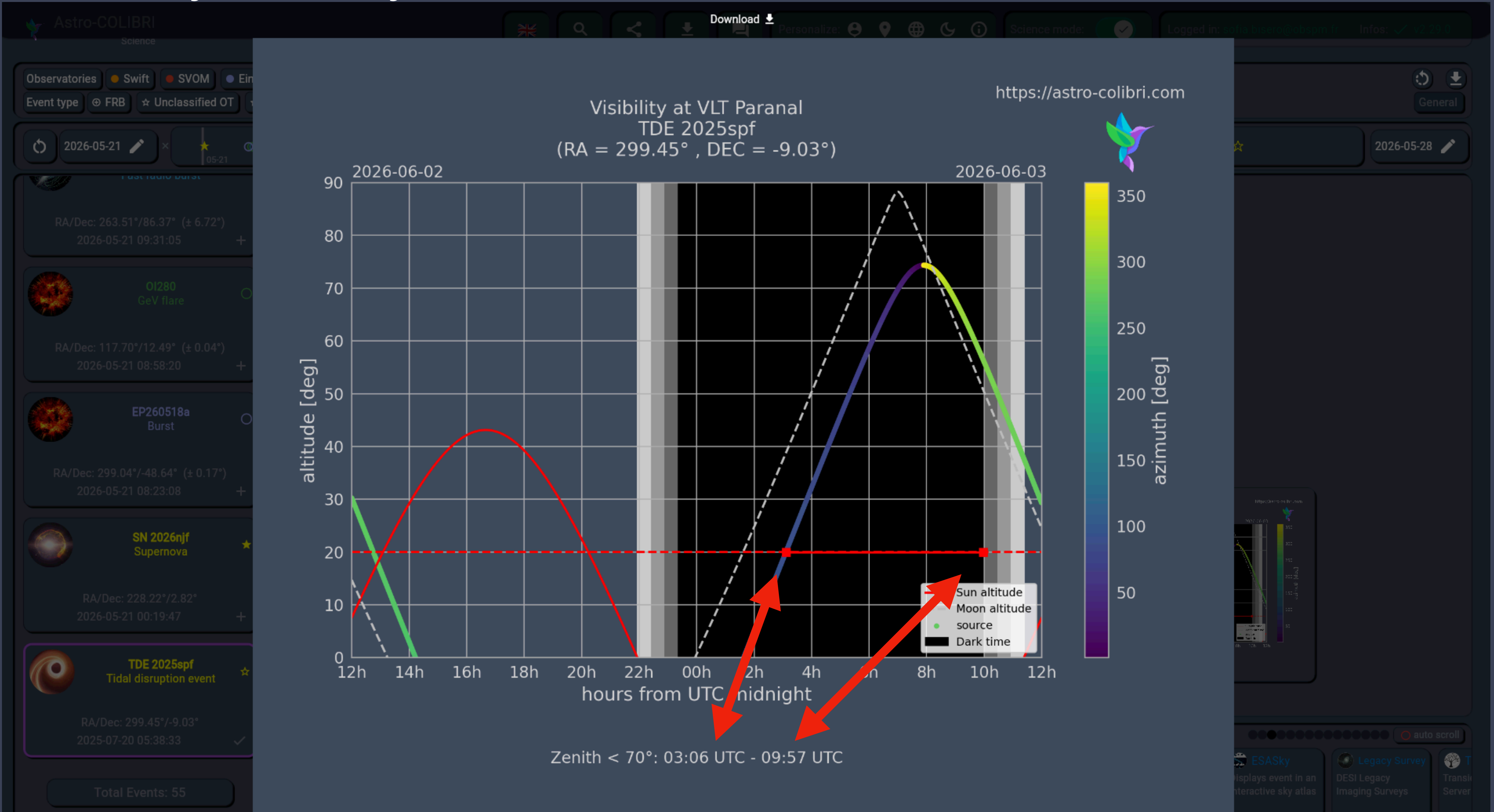
# Check daily visibility



# Check daily visibility



# Check daily visibility



Is my source visible from my observatory?

When is my source visible from my observatory over the year?

Are my observations in conflict with other sources?

How can I plan my observing strategy for multiple sources?

Where can I observe my source from?



# Check longterm visibility

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Astro-COLIBRI  
Science



Personalize:

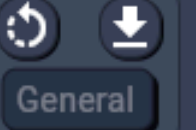
Science mode:

Logged in: [sofia.bisero@obspm.fr](mailto:sofia.bisero@obspm.fr)

Infos: v2.29.0

Observatories  Swift  SVOM  Einstein Probe  Fermi  FLAapLUC  HESS  Other HE  IceCube  LVK  Radio  Other

Event type  FRB  Unclassified OT  Classified OT  SN  star  GRB  burst  neutrino  MWL + MM  GW



2026-05-21 2026-05-28

- RA/Dec: 263.51°/86.37° (± 6.72°)  
2026-05-21 09:31:05
- OI280**  
GeV flare  
RA/Dec: 117.70°/12.49° (± 0.04°)  
2026-05-21 08:58:20
- EP260518a**  
Burst  
RA/Dec: 299.04°/-48.64° (± 0.17°)  
2026-05-21 08:23:08
- SN 2026njf**  
Supernova  
RA/Dec: 228.22°/2.82°  
2026-05-21 00:19:47
- TDE 2025spf**  
Tidal disruption event  
RA/Dec: 299.45°/-9.03°  
2025-07-20 05:38:33

**TDE 2025spf**  
Tidal disruption event

Cone search

Custom cone search

Source: TDE 2025spf

RA/Dec:



RA [deg] : 299.45 Dec [deg] : -9.03  
RA : 19h57m47.17s Dec : -9d2m5.69s  
sun distance [deg] : 168.36  
E(B-V) [mag] : 0.15  
follow-up: BHTOM  
detection: 20.70 mag (r-ZTF)  
classification: TDE redshift: 0.19  
broker: TNS

Host galaxy:

Lightcurve:



Light-curve fit (NMMA):

Search for ATels

Discuss this event in our forum:

date: 2026-06-02

time: 13:18

Observatory: VLT Paranal

Daily

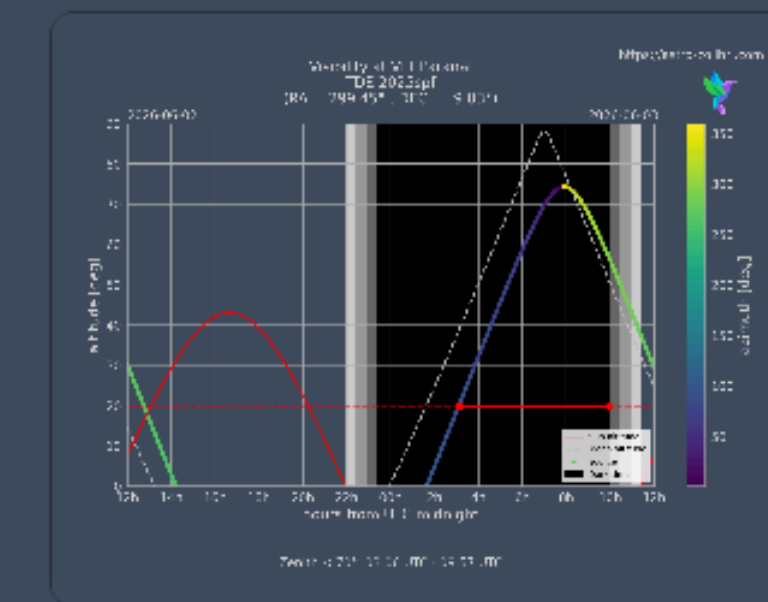
Multi-source

Multi Obs.

Longterm

weather: [observatory](#) [forecast](#) [seeing](#)

Detailed visibility for VLT Paranal: [link](#)



Start follow-up campaigns: [click here](#)

auto scroll

SIMBAD

Astronomical Database

NED

NASA/IPAC Extragalactic Database

ALADIN

Displays event in an interactive sky atlas

ESASKy

Displays event in an interactive sky atlas

Legacy Survey

DESI Legacy Imaging Surveys

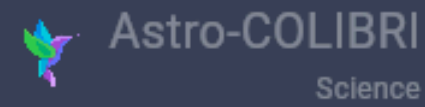
Transit Server

Transit Server

Total Events: 55

# Check longterm visibility

www.astro-colibri.com



Navigation icons: UK flag, search, share, download, chat, Personalize: [location, globe, moon, info]

Science mode:  Logged in: sofia.bisero@obspm.fr Infos: v2.29.0

Observatories: Swift, SVOM, Einstein Probe, Fermi, FLAapLUC, HESS, Other HE, IceCube, LVK, Radio, Other  
Event type: FRB, Unclassified OT, Classified OT, SN, star, GRB, burst, neutrino, MWL + MM, GW

Timeline: 2026-05-21 to 2026-05-28 with event markers

**TDE 2025spf**  
Tidal disruption event  
Cone search

Custom cone search  
Source: TDE 2025spf  
RA/Dec: 299.45° -9.03°

E(B-V) [mag]: 0.15  
follow-up: BHTOM  
detection: 20.70 mag (r-ZTF)  
classification: TDE redshift: 0.19  
broker: TNS  
Host galaxy:  
Lightcurve:

**O1280**  
GeV flare  
RA/Dec: 117.70°/12.49° (± 0.04°)  
2026-05-21 08:58:20

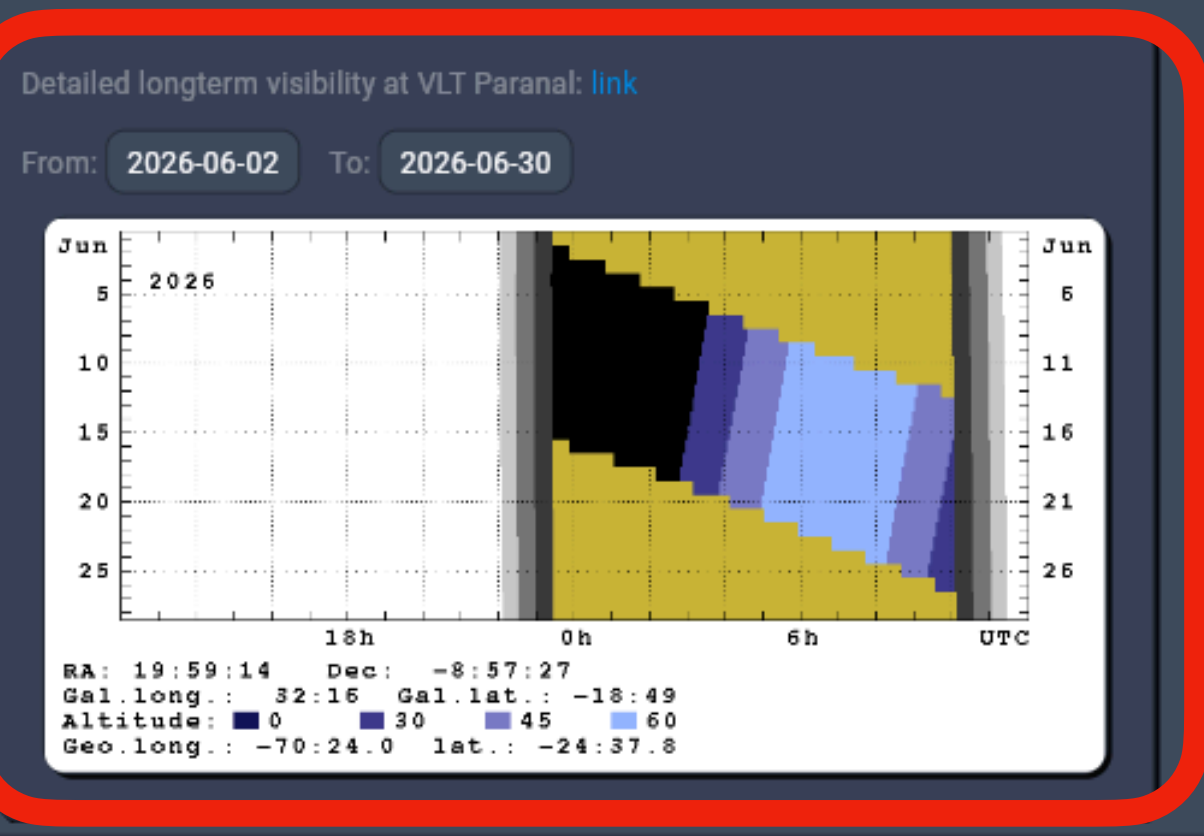
**EP260518a**  
Burst  
RA/Dec: 299.04°/-48.64° (± 0.17°)  
2026-05-21 08:23:08

**SN 2026njf**  
Supernova  
RA/Dec: 228.22°/2.82°  
2026-05-21 00:19:47

**TDE 2025spf**  
Tidal disruption event  
RA/Dec: 299.45°/-9.03°  
2025-07-20 05:38:33



Light-curve fit (NMMA):  
Search for ATels  
Discuss this event in our forum:  
date: 2026-06-02  
time: 13:18  
Observatory: VLT Paranal  
Daily  
Multi-source  
Multi Obs.  
Longterm  
weather: [observatory forecast](#) [seeing](#)



Total Events: 55

Start follow-up campaigns: [click here](#) auto scroll

- SIMBAD: Astronomical Database
- NED: NASA/IPAC Extragalactic Database
- ALADIN: Displays event in an Interactive sky atlas
- ESASky: Displays event in an Interactive sky atlas
- Legacy Survey: DESI Legacy Imaging Surveys
- Transit Server

# Check longterm visibility

Observatories:  Swift  SVOM  Einstein Probe  Fermi  FLAapLUC  HESS  Other HE  IceCube  LVK  Radio  Other

Event type:  FRB  Unclassified OT  Classified OT  SN  star  GRB  burst  neutrino  MWL + MM  GW

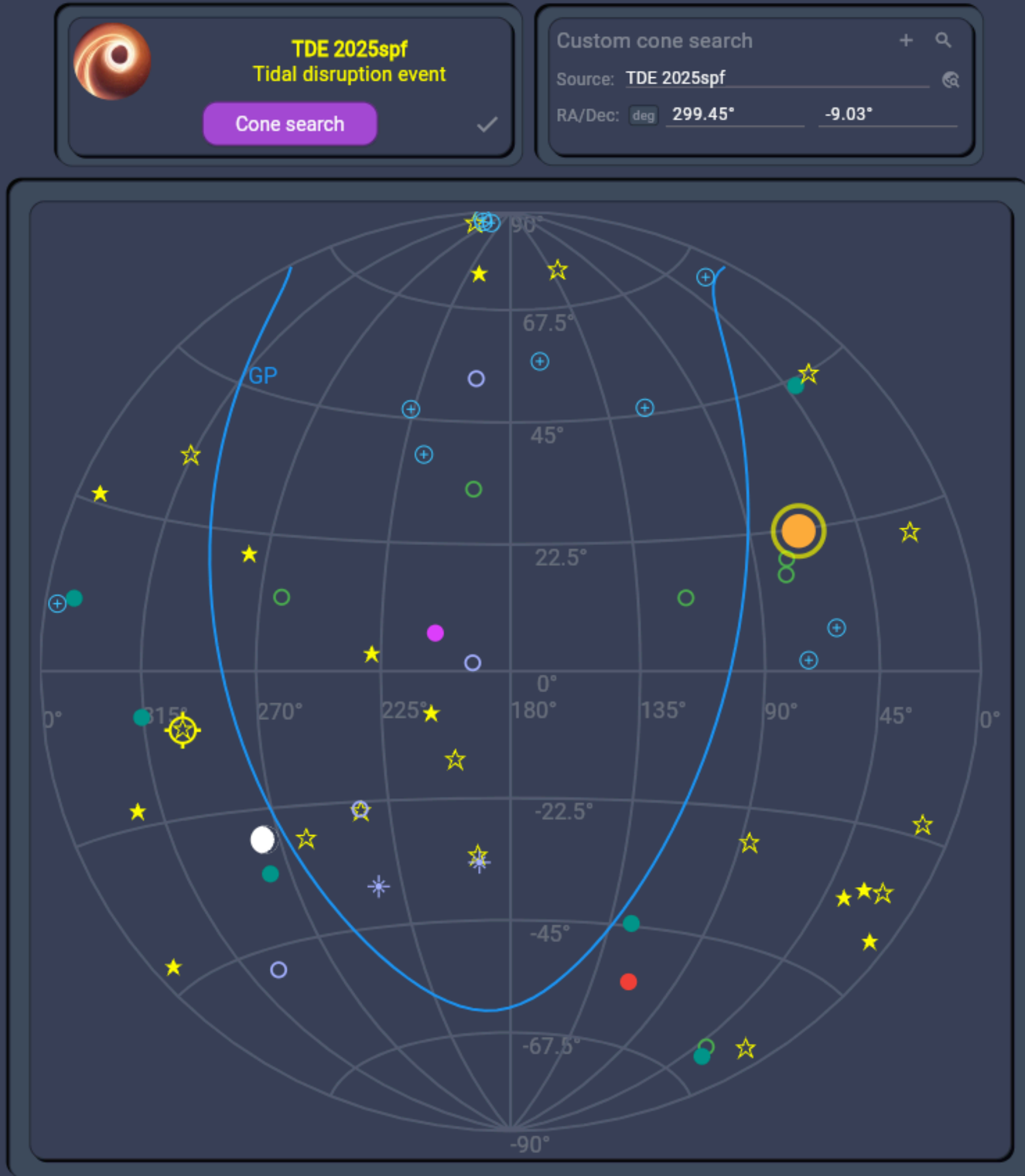
Timeline navigation: 2026-05-21 | 05-21 | 05-22 | 05-23 | 05-24 | 05-25 | 05-26 | 05-27 | 05-28 | 2026-05-28

**TDE 2025spf**  
Tidal disruption event  
Cone search

RA/Dec: 299.45°/-9.03°  
2025-07-20 05:38:33

Total Events: 55

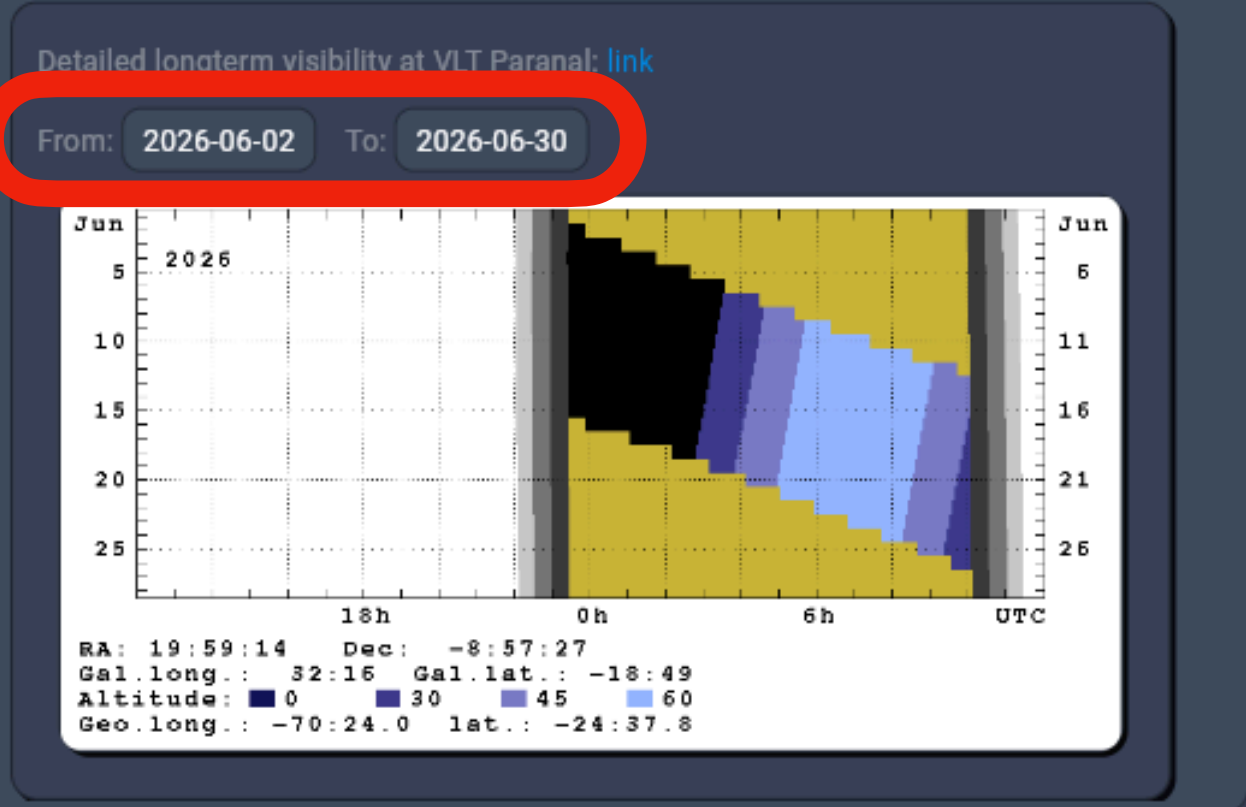
Other events listed: OI280 GeV flare, EP260518a Burst, SN 2026njf Supernova



Custom cone search  
Source: TDE 2025spf  
RA/Dec:

E(B-V) [mag]: 0.15  
follow-up: BHTOM  
detection: 20.70 mag (r-ZTF)  
classification: TDE  
broker: TNS  
Host galaxy:   
Lightcurve:

Search for ATels  
Discuss this event in our forum:  
date: 2026-06-02  
time: 13:18  
Observatory: VLT Paranal  
Daily  
Multi-source  
Multi Obs.  
Longterm  
weather: [observatory forecast](#) [seeing](#)



Start follow-up campaigns: [click here](#)

auto scroll

[SIMBAD](#) [NED](#) [ALADIN](#) [ESASky](#) [Legacy Survey](#)

Astronomical Database NASA/IPAC Extragalactic Database Displays event in an Interactive sky atlas Displays event in an interactive sky atlas DESI Legacy Imaging Surveys Transi Server

# Check longterm visibility

Astro-COLIBRI Science

Personalize: [Icons] Science mode:  Logged in: sofia.bisero@obspm.fr Infos: v2.29.0

Observatories: Swift SVOM Einstein Probe Fermi FLAapLUC HESS Other HE IceCube LVK Radio Other

Event type: FRB Unclassified OT Classified OT SN star GRB burst neutrino MWL + MM GW

2026-05-21 2026-05-28

**TDE 2025spf**  
Tidal disruption event

Cone search

Custom cone search

Source: TDE 2025spf

RA/Dec:

RA: 19h57m47.17s Dec: -9d21m5.69s

sun distance [deg]: 168.36

E(B-V) [mag]: 0.15

follow-up: BHTOM

detection: 20.70 mag (r-ZTF)

classification: TDE redshift: 0.19

broker: TNS

Host galaxy:

Lightcurve:

Light-curve fit (NMMA):

Search for ATels

Discuss this event in our forum:

date: 2026-06-02

time: 13:18

Observatory: VLT Paranal

Daily

Multi-source

Multi Obs.

Longterm

weather: [observatory forecast](#) [seeing](#)

Detailed longterm visibility at VLT Paranal: [link](#)

From: 2026-09-01 To: 2026-09-24

RA: 19:59:15 Dec: -8:57:25

Gal. long.: 32:16 Gal. lat.: -18:49

Altitude: 0 30 45 60

Geo. long.: -70:24.0 lat.: -24:37.8

Start follow-up campaigns: [click here](#) auto scroll

[SIMBAD](#) [NED](#) [ALADIN](#) [ESASky](#) [Legacy Survey](#) [Transit Server](#)

Astronomical Database NASA/IPAC Extragalactic Database Displays event in an interactive sky atlas Displays event in an interactive sky atlas DESI Legacy Imaging Surveys

RA/Dec: 263.51°/86.37° (± 6.72°)  
2026-05-21 09:31:05

**O1280**  
GeV flare

RA/Dec: 117.70°/12.49° (± 0.04°)  
2026-05-21 08:58:20

**EP260518a**  
Burst

RA/Dec: 299.04°/-48.64° (± 0.17°)  
2026-05-21 08:23:08

**SN 2026njf**  
Supernova

RA/Dec: 228.22°/2.82°  
2026-05-21 00:19:47

**TDE 2025spf**  
Tidal disruption event

RA/Dec: 299.45°/-9.03°  
2025-07-20 05:38:33

Total Events: 55

# Check longterm visibility

Astro-COLIBRI Science

Personalize: [Icons] Science mode:  Logged in: sofia.bisero@obspm.fr Infos: v2.29.0

Observatories: Swift SVOM Einstein Probe Fermi FLAapLUC HESS Other HE IceCube LVK Radio Other

Event type: FRB Unclassified OT Classified OT SN star GRB burst neutrino MWL + MM GW

2026-05-21 2026-05-28

**TDE 2025spf**  
Tidal disruption event

Cone search

Custom cone search

Source: TDE 2025spf

RA/Dec:

RA: 19h57m47.17s Dec: -9d21m5.69s

sun distance [deg]: 168.36

E(B-V) [mag]: 0.15

follow-up: BHTOM

detection: 20.70 mag (r-ZTF)

classification: TDE redshift: 0.19

broker: TNS

Host galaxy: [v]

Lightcurve: [v]

Light-curve fit (NMMA): [v]

Search for ATels

Discuss this event in our forum: [v]

date: 2026-06-02

time: 13:18

Observatory: VLT Paranal

Daily

Multi-source

Multi Obs.

Longterm

weather: [observatory forecast](#) [seeing](#)

Detailed longterm visibility at VLT Paranal: [link](#)

From: 2026-09-01 To: 2026-09-24

RA: 19:59:15 Dec: -8:57:25

Gal. long.: 32:16 Gal. lat.: -18:49

Altitude: 0 30 45 60

Geo. long.: -70:24.0 lat.: -24:37.8

Start follow-up campaigns: [click here](#) auto scroll

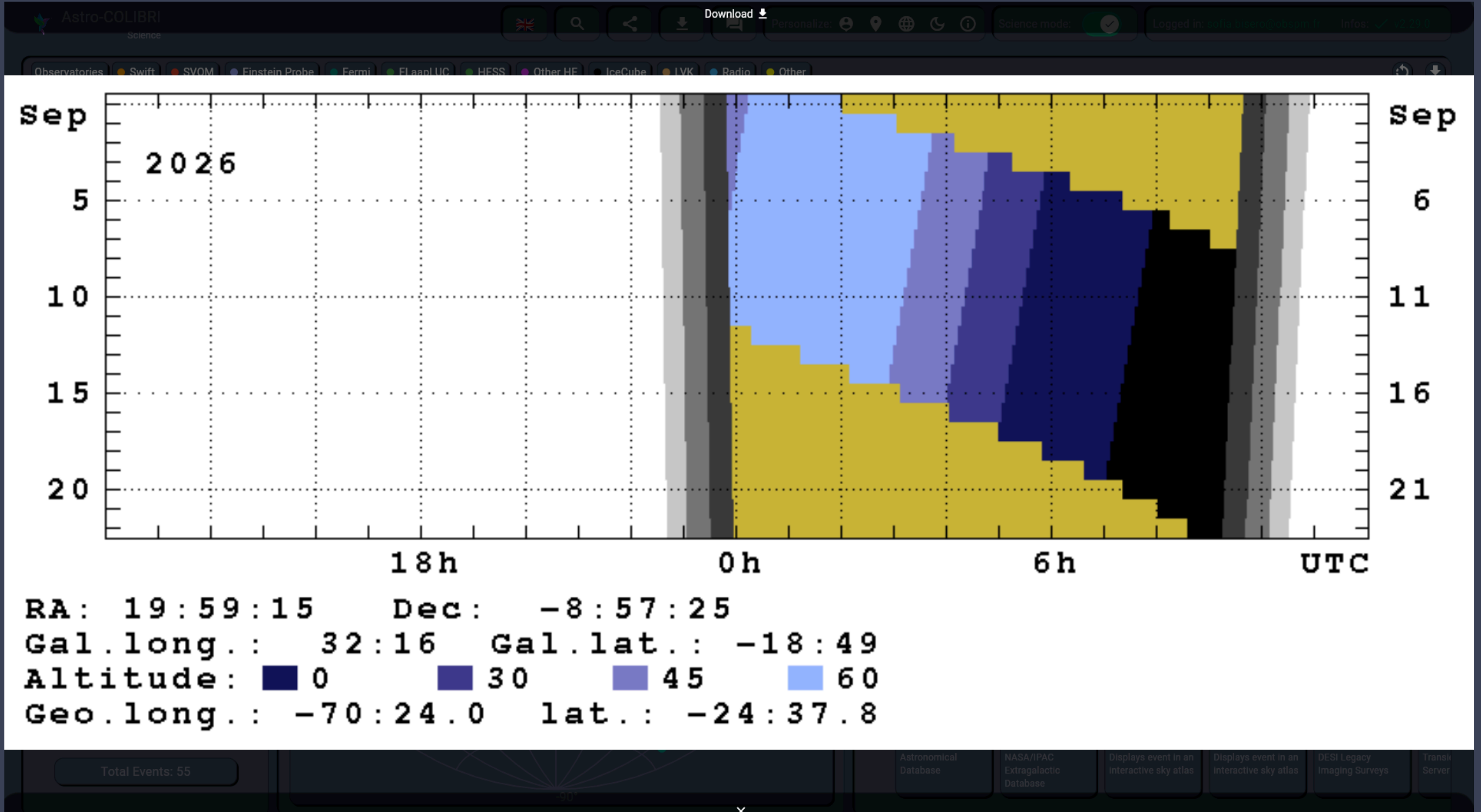
[SIMBAD](#) [NED](#) [ALADIN](#) [ESASky](#) [Legacy Survey](#) [Transit Server](#)

Astronomical Database NASA/IPAC Extragalactic Database Displays event in an interactive sky atlas Displays event in an interactive sky atlas DESI Legacy Imaging Surveys

Total Events: 55

# Check longterm visibility

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# Check longterm visibility

Astro-COLIBRI Science

Personalize: [Icons] Science mode: [Checked] Logged in: sofia.bisero@obspm.fr Infos: v2.29.0

Observatories: Swift, SVOM, Einstein Probe, Fermi, FLAapLUC, HESS, Other HE, IceCube, LVK, Radio, Other

Event type: FRB, Unclassified OT, Classified OT, SN, star, GRB, burst, neutrino, MWL + MM, GW

Timeline: 2026-05-21 to 2026-05-28

RA/Dec: 263.51°/86.37° (± 6.72°)  
2026-05-21 09:31:05

OI280 GeV flare  
RA/Dec: 117.70°/12.49° (± 0.04°)  
2026-05-21 08:58:20

EP260518a Burst  
RA/Dec: 299.04°/-48.64° (± 0.17°)  
2026-05-21 08:23:08


SN 2026njf Supernova  
RA/Dec: 228.22°/2.82°  
2026-05-21 00:19:47

**TDE 2025spf Tidal disruption event**  
RA/Dec: 299.45°/-9.03°  
2025-07-20 05:38:33

Total Events: 55

**TDE 2025spf Tidal disruption event**  
Cone search

Custom cone search  
Source: TDE 2025spf  
RA/Dec: 299.45° -9.03°



RA: 19h57m47.17s Dec: -9d21m5.69s  
sun distance [deg]: 168.36  
E(B-V) [mag]: 0.15  
follow-up: BHTOM  
detection: 20.70 mag (r-ZTF)  
classification: TDE redshift: 0.19  
broker: TNS  
Host galaxy:  
Lightcurve:

Light-curve fit (NMMA):  
Search for ATels  
Discuss this event in our forum:

date: 2026-06-02  
time: 13:18  
Observatory: VLT Paranal

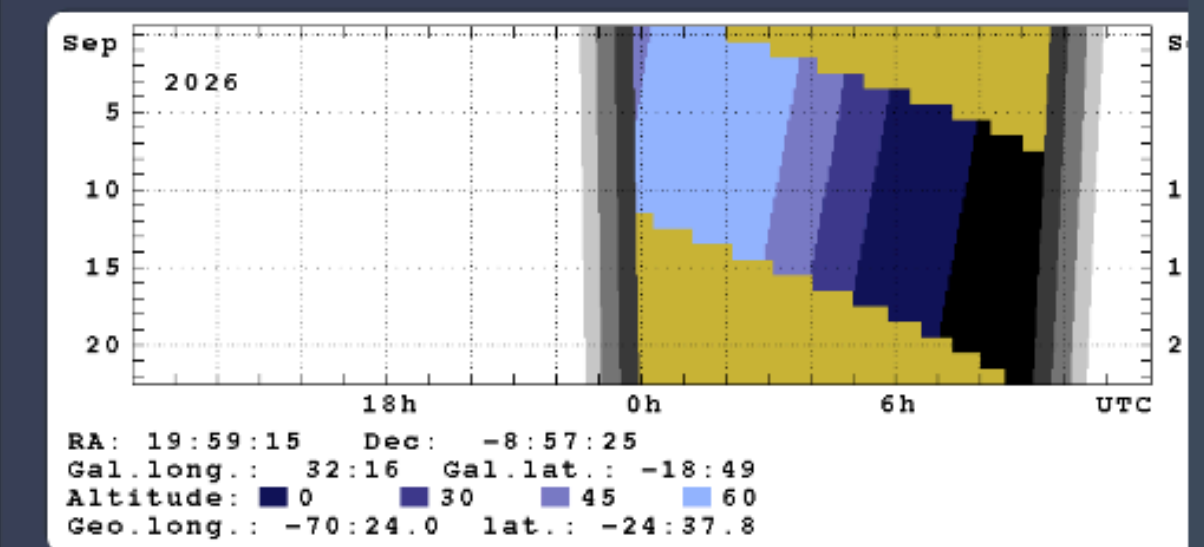
Daily  
Multi-source  
Multi Obs.  
Longterm

weather: [observatory forecast](#) [seeing](#)

Start follow-up campaigns: [click here](#) auto scroll

[SIMBAD](#) [NED](#) [ALADIN](#) [ESASky](#) [Legacy Survey](#) [Transit Server](#)

Detailed longterm visibility at VLT Paranal: [link](#)  
From: 2026-09-01 To: 2026-09-24

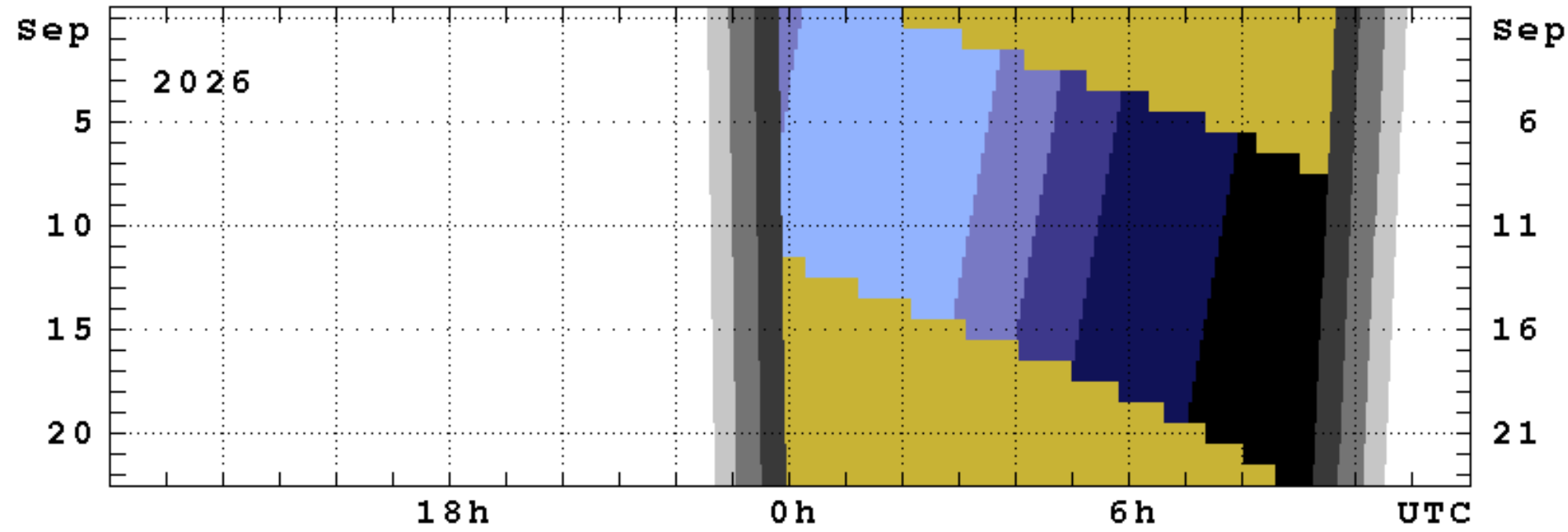


RA: 19:59:15 Dec: -8:57:25  
Gal. long.: 32:16 Gal. lat.: -18:49  
Altitude: 0 30 45 60  
Geo. long.: -70:24.0 lat.: -24:37.8

# Check longterm visibility

## Visibility of an astronomical object during darkness

Selected object at R.A. 19:57:48, Dec. -9:01:48 (J2000)



RA: 19:59:15 Dec: -8:57:25  
 Gal.long.: 32:16 Gal.lat.: -18:49  
 Altitude: 0 30 45 60  
 Geo.long.: -70:24.0 lat.: -24:37.8

*Note: Dates indicated on the right side correspond to the day starting at midnight.  
 The sun is up during the times indicated by the white areas. Grey levels correspond to civil, naval, and astronomical twilight, respectively.  
 The moon is up or making twilight in the yellow areas.  
 The times when the object is above given altitudes are indicated by the blue colours.  
 RA/Dec positions listed below the plot are for the current epoch, not J2000.*

Visibility of object above altitude 0 30 45 60 deg during darkness (in minutes):										
Date	0	30	45	60	Start	End	Start	End	Start	End
0/ 1 Sep 2026:	132	132	132	108	( 23:48/ 2:00	23:48/ 2:00	23:48/ 2:00	23:48/ 2:00	0:12/ 2:00	)
1/ 2 Sep 2026:	194	194	194	174	( 23:48/ 3:02	23:48/ 3:02	23:48/ 3:02	23:48/ 3:02	0:08/ 3:02	)
2/ 3 Sep 2026:	260	260	260	218	( 23:48/ 4:08	23:48/ 4:08	23:48/ 4:08	23:48/ 4:08	0:04/ 3:42	)
3/ 4 Sep 2026:	326	326	298	218	( 23:48/ 5:14	23:48/ 5:14	23:48/ 5:14	23:48/ 4:46	0:00/ 3:38	)
4/ 5 Sep 2026:	390	360	292	216	( 23:50/ 6:20	23:50/ 5:50	23:50/ 4:42	23:50/ 4:42	23:58/ 3:34	)
5/ 6 Sep 2026:	450	356	290	216	( 23:50/ 7:20	23:50/ 5:46	23:50/ 4:40	23:50/ 4:40	23:54/ 3:30	)
6/ 7 Sep 2026:	484	352	286	216	( 23:50/ 7:54	23:50/ 5:42	23:50/ 4:36	23:50/ 4:36	23:50/ 3:26	)
7/ 8 Sep 2026:	480	348	282	212	( 23:50/ 7:50	23:50/ 5:38	23:50/ 4:32	23:50/ 4:32	23:50/ 3:22	)
8/ 9 Sep 2026:	476	344	278	208	( 23:50/ 7:46	23:50/ 5:34	23:50/ 4:28	23:50/ 4:28	23:50/ 3:18	)
9/10 Sep 2026:	472	340	274	204	( 23:50/ 7:42	23:50/ 5:30	23:50/ 4:24	23:50/ 4:24	23:50/ 3:14	)
10/11 Sep 2026:	466	334	268	198	( 23:52/ 7:38	23:52/ 5:26	23:52/ 4:20	23:52/ 4:20	23:52/ 3:10	)
11/12 Sep 2026:	462	330	264	194	( 23:52/ 7:34	23:52/ 5:22	23:52/ 4:16	23:52/ 4:16	23:52/ 3:06	)
12/13 Sep 2026:	434	302	236	166	( 0:16/ 7:30	0:16/ 5:18	0:16/ 4:12	0:16/ 4:12	0:16/ 3:02	)
13/14 Sep 2026:	374	242	176	106	( 1:12/ 7:26	1:12/ 5:14	1:12/ 4:08	1:12/ 4:08	1:12/ 2:58	)
14/15 Sep 2026:	314	182	116	46	( 2:08/ 7:22	2:08/ 5:10	2:08/ 4:04	2:08/ 4:04	2:08/ 2:54	)
15/16 Sep 2026:	252	120	54	0	( 3:06/ 7:18	3:06/ 5:06	3:06/ 4:00	3:06/ 4:00	--- / ---	)
16/17 Sep 2026:	192	60	0	0	( 4:02/ 7:14	4:02/ 5:02	4:02/ 4:00	4:02/ 4:00	--- / ---	)
17/18 Sep 2026:	132	0	0	0	( 4:58/ 7:10	--- / ---	--- / ---	--- / ---	--- / ---	)
18/19 Sep 2026:	78	0	0	0	( 5:48/ 7:06	--- / ---	--- / ---	--- / ---	--- / ---	)
19/20 Sep 2026:	26	0	0	0	( 6:36/ 7:02	--- / ---	--- / ---	--- / ---	--- / ---	)
20/21 Sep 2026:	0	0	0	0	( --- / ---	--- / ---	--- / ---	--- / ---	--- / ---	)
21/22 Sep 2026:	0	0	0	0	( --- / ---	--- / ---	--- / ---	--- / ---	--- / ---	)
22/23 Sep 2026:	0	0	0	0	( --- / ---	--- / ---	--- / ---	--- / ---	--- / ---	)
Month 9/2026:	6394	4582	3700	2700	minutes in 23 nights.					

Is my source visible from my observatory?

When is my source visible from my observatory over the year?

Are my observations in conflict with other sources?

How can I plan my observing strategy for multiple sources?

Where can I observe my source from?



# Check multiple source visibility

Astro-COLIBRI Science

Personalize: [Icons] Science mode:  Logged in: sofia.bisero@obspm.fr Infos: v2.29.0

Observatories: Swift SVOM Einstein Probe Fermi FLAapLUC HESS Other HE IceCube LVK Radio Other

Event type: FRB Unclassified OT Classified OT SN star GRB burst neutrino MWL + MM GW

2026-05-21 2026-05-28

**TDE 2025spf**  
Tidal disruption event

Cone search

Custom cone search

Source: TDE 2025spf

RA/Dec:

RA: 19h57m47.17s Dec: -9d21m5.69s

sun distance [deg]: 168.36

E(B-V) [mag]: 0.15

follow-up: BHTOM

detection: 20.70 mag (r-ZTF)

classification: TDE redshift: 0.19

broker: TNS

Host galaxy:

Lightcurve:

Light-curve fit (NMMA):

Search for ATels

Discuss this event in our forum:

date: 2026-06-02

time: 13:18

Observatory: VLT Paranal

Daily

**Multi-source**

Multi Obs.

Longterm

weather: [observatory forecast](#) [seeing](#)

Detailed longterm visibility at VLT Paranal: [link](#)

From: 2026-09-01 To: 2026-09-24

RA: 19:59:15 Dec: -8:57:25

Gal. long.: 32:16 Gal. lat.: -18:49

Altitude: 0 30 45 60

Geo. long.: -70:24.0 lat.: -24:37.8

Start follow-up campaigns: [click here](#) auto scroll

[SIMBAD](#) [NED](#) [ALADIN](#) [ESASky](#) [Legacy Survey](#) [Transit Server](#)

Astronomical Database NASA/IPAC Extragalactic Database Displays event in an interactive sky atlas Displays event in an interactive sky atlas DESI Legacy Imaging Surveys

RA/Dec: 263.51°/86.37° (± 6.72°)

2026-05-21 09:31:05

**O1280**  
GeV flare

RA/Dec: 117.70°/12.49° (± 0.04°)

2026-05-21 08:58:20

**EP260518a**  
Burst

RA/Dec: 299.04°/-48.64° (± 0.17°)

2026-05-21 08:23:08

**SN 2026njf**  
Supernova

RA/Dec: 228.22°/2.82°

2026-05-21 00:19:47

**TDE 2025spf**  
Tidal disruption event

RA/Dec: 299.45°/-9.03°

2025-07-20 05:38:33

Total Events: 55

# Check multiple source visibility

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Astro-COLIBRI  
Science

Personalize:

Science mode:

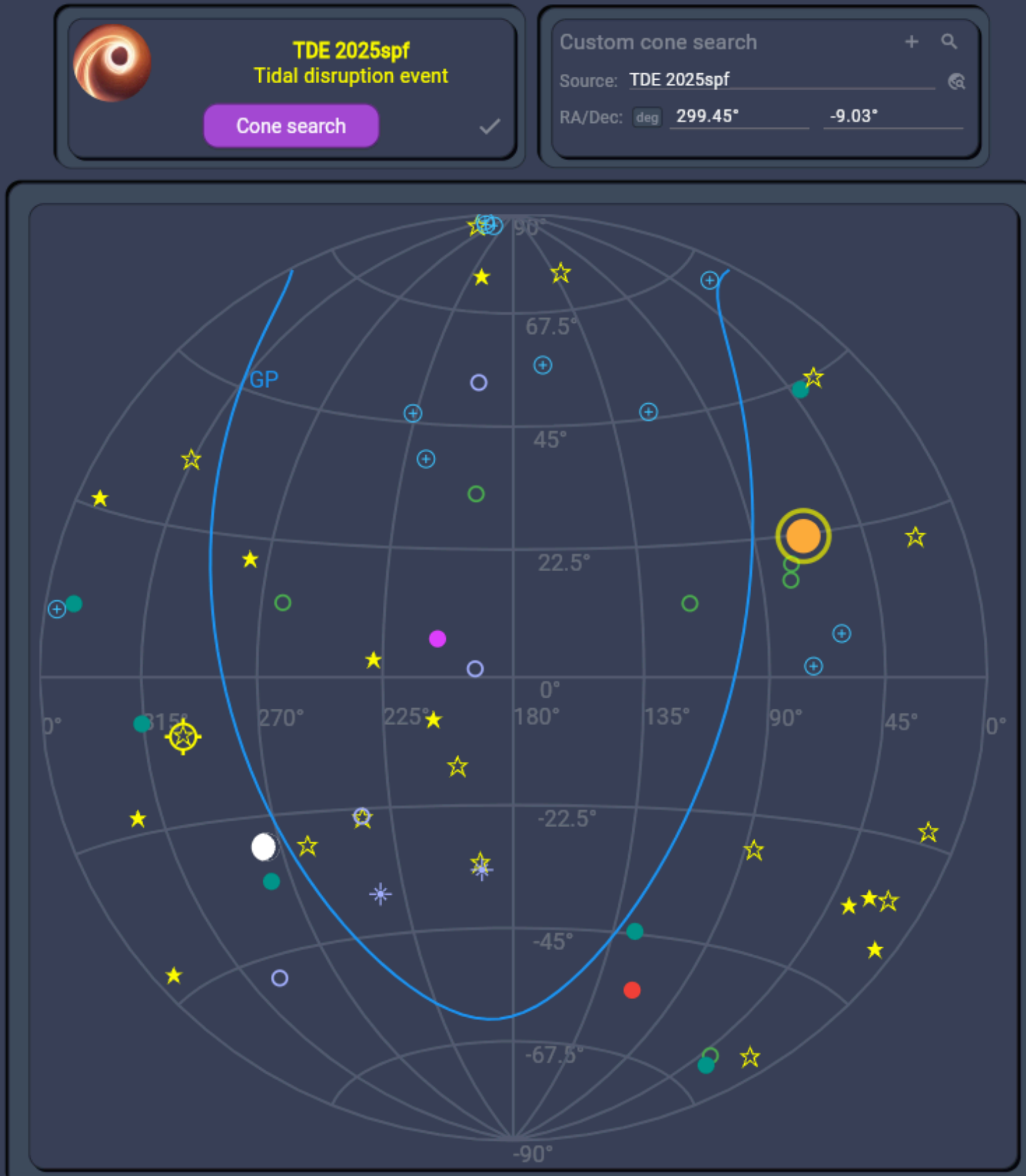
Logged in: [sofia.bisero@obspm.fr](#) Infos: v2.29.0

Observatories:  Swift  SVOM  Einstein Probe  Fermi  FLAapLUC  HESS  Other HE  IceCube  LVK  Radio  Other

Event type:  FRB  Unclassified OT  Classified OT  SN  star  GRB  burst  neutrino  MWL + MM  GW

Timeline: 2026-05-21 × | 05-21 | 05-22 | 05-23 | 05-24 | 05-25 | 05-26 | 05-27 | 05-28 | 2026-05-28

- Fast radio burst**  
RA/Dec: 263.51°/86.37° (± 6.72°)  
2026-05-21 09:31:05
- O1280 GeV flare**  
RA/Dec: 117.70°/12.49° (± 0.04°)  
2026-05-21 08:58:20
- EP260518a Burst**  
RA/Dec: 299.04°/-48.64° (± 0.17°)  
2026-05-21 08:23:08
- SN 2026njf Supernova**  
RA/Dec: 228.22°/2.82°  
2026-05-21 00:19:47
- TDE 2025spf Tidal disruption event**  
RA/Dec: 299.45°/-9.03°  
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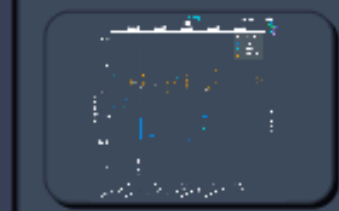


Custom cone search

Source: TDE 2025spf

RA/Dec:

RA [deg] : 299.45 Dec [deg] : -9.03  
RA : 19h57m47.17s Dec : -9d2m5.69s  
sun distance [deg] : 168.36  
E(B-V) [mag] : 0.15  
follow-up: BHTOM  
detection: 20.70 mag (r-ZTF)  
classification: TDE redshift: 0.19  
broker: TNS  
Host galaxy:   
Lightcurve:



Light-curve fit (NMMA):

Search for ATels

Discuss this event in our forum:

date: 2026-06-02

time: 13:18

Observatory: VLT Paranal

Daily  
Multi-source  
Multi Obs.  
Longterm

Event cards show selection checkboxes while this section is open.  
Selected events: 0  
**Compute**

weather: [observatory](#) [forecast](#) [seeing](#)

Start follow-up campaigns: [click here](#)  auto scroll

- SIMBAD** Astronomical Database
- NED** NASA/IPAC Extragalactic Database
- ALADIN** Displays event in an interactive sky atlas
- ESASky** Displays event in an interactive sky atlas
- Legacy Survey** DESI Legacy Imaging Surveys
- Transit Server**

Total Events: 55

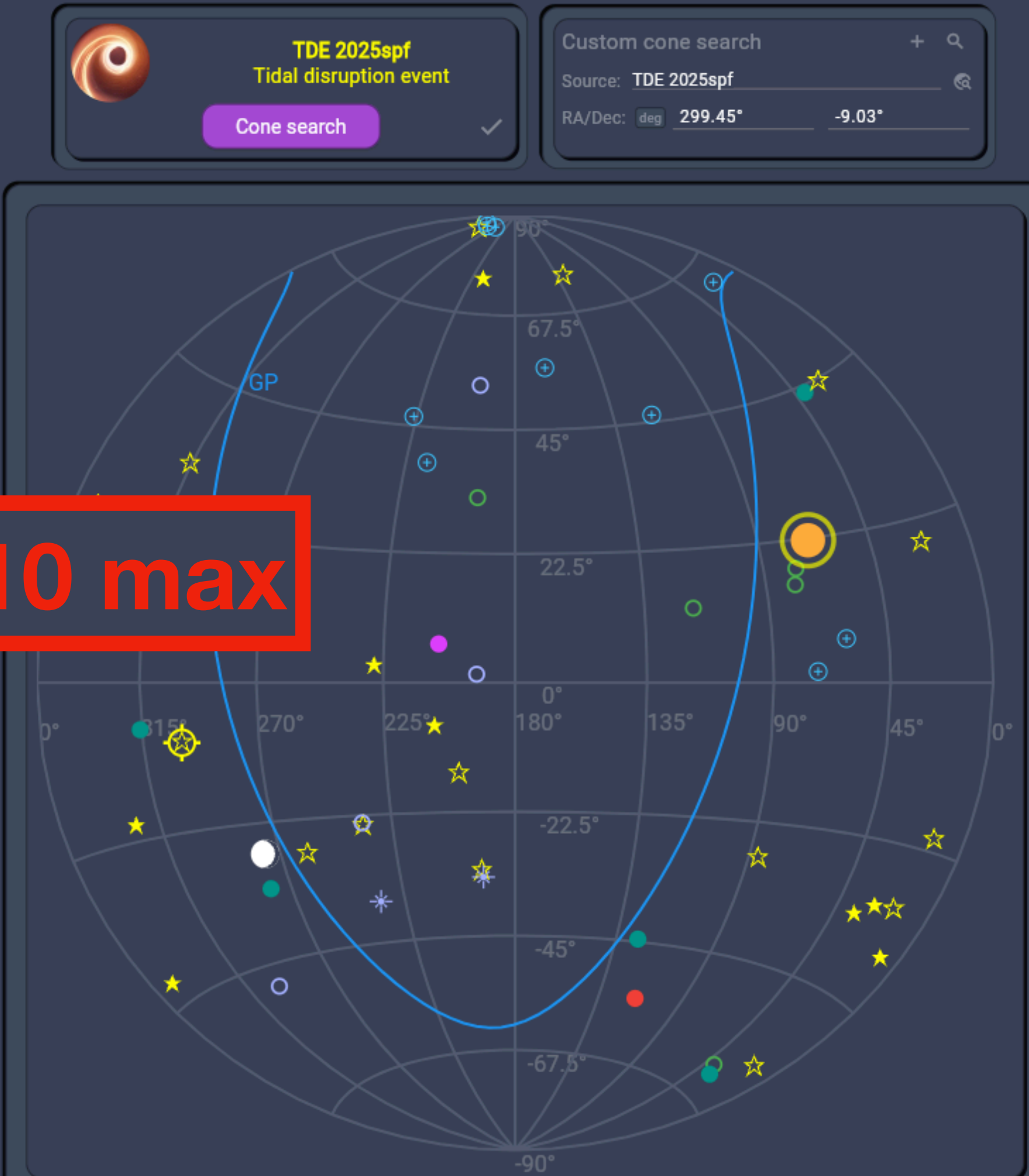
# Check multiple source visibility

Observatories:  Swift  SVOM  Einstein Probe  Fermi  FLAapLUC  HESS  Other HE  IceCube  LVK  Radio  Other

Event type:  FRB  Unclassified OT  Classified OT  SN  star  GRB  burst  neutrino  MWL + MM  GW

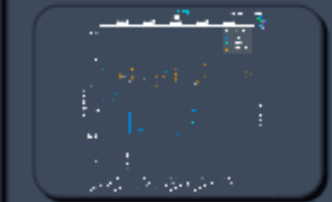
Timeline: 2026-05-21 | 05-21 | 05-22 | 05-23 | 05-24 | 05-25 | 05-26 | 05-27 | 05-28 | 2026-05-28

- Fast radio burst**  
RA/Dec: 263.51°/86.37° (± 6.72°)  
2026-05-21 09:31:05
- O1280 GeV flare**  
RA/Dec: 117.70°/12.49° (± 0.04°)  
2026-05-21 08:58:20
- EP260518a Burst**  
RA/Dec: 299.04°/-48.64° (± 0.17°)  
2026-05-21 08:23:08
- SN 2026njf Supernova**  
RA/Dec: 228.22°/2.82°  
2026-05-21 00:19:47
- TDE 2025spf Tidal disruption event**  
RA/Dec: 299.45°/-9.03°  
2025-07-20 05:38:33



Custom cone search  
Source: TDE 2025spf  
RA/Dec:

RA [deg] : 299.45 Dec [deg] : -9.03  
RA : 19h57m47.17s Dec : -9d2m5.69s  
sun distance [deg] : 168.36  
E(B-V) [mag] : 0.15  
follow-up: BHTOM  
detection: 20.70 mag (r-ZTF)  
classification: TDE redshift: 0.19  
broker: TNS  
Host galaxy:   
Lightcurve:



Light-curve fit (NMMA):

Search for ATels

Discuss this event in our forum:

date: 2026-06-02

time: 13:18

Observatory: VLT Paranal

- Daily
- Multi-source
- Multi Obs.
- Longterm

Event cards show selection checkboxes while this section is open.  
Selected events: 0

weather: [observatory](#) [forecast](#) [seeing](#)

Start follow-up campaigns:   auto scroll

- SIMBAD  
Astronomical Database
- NED  
NASA/IPAC Extragalactic Database
- ALADIN  
Displays event in an interactive sky atlas
- ESASky  
Displays event in an interactive sky atlas
- Legacy Survey  
DESI Legacy Imaging Surveys
- Transit Server

Total Events: 55

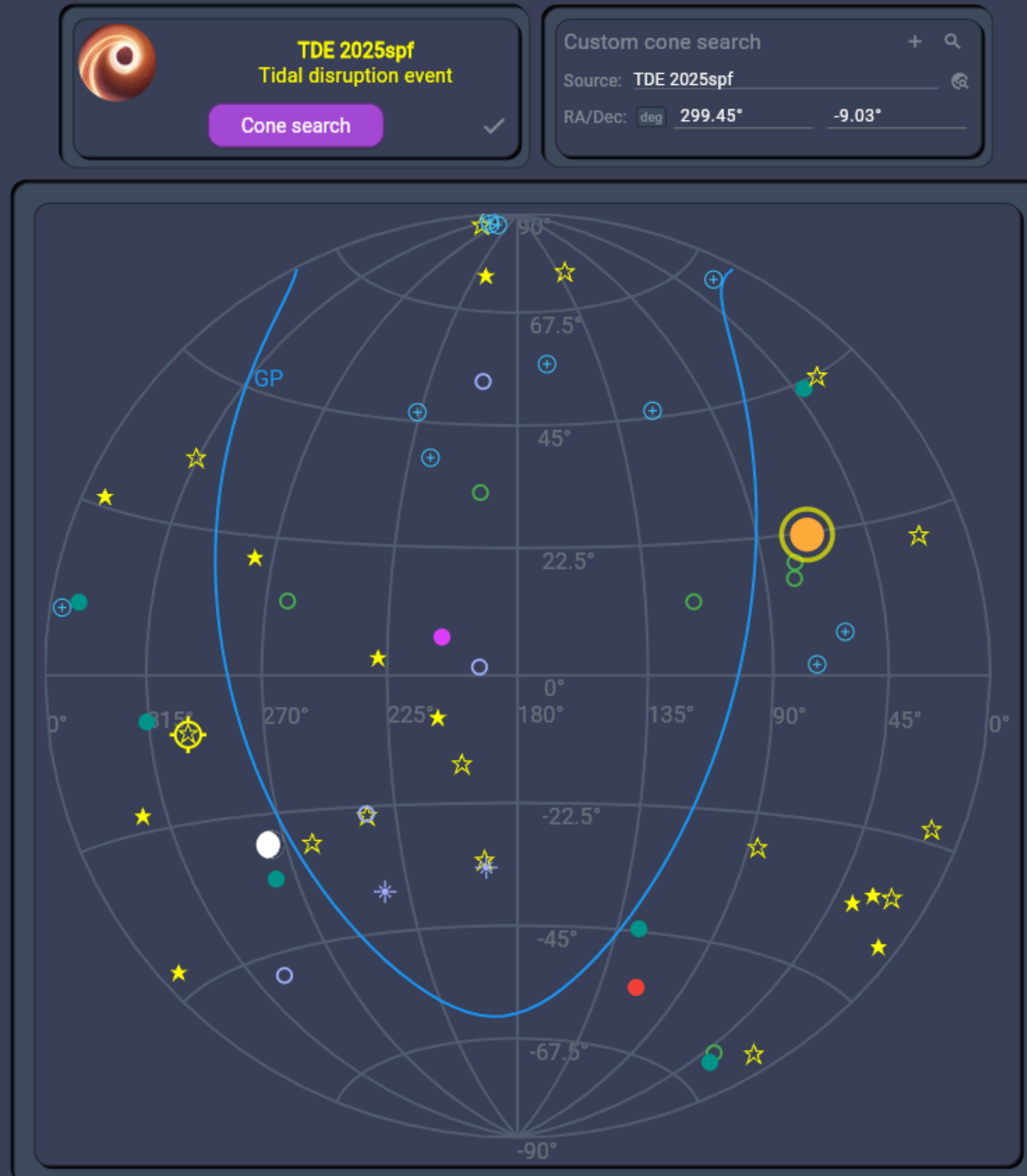
# Check multiple source visibility

Observatories:  Swift  SVOM  Einstein Probe  Fermi  FLAapLUC  HESS  Other HE  IceCube  LVK  Radio  Other

Event type:  FRB  Unclassified OT  Classified OT  SN  star  GRB  burst  neutrino  MWL + MM  GW

2026-05-21 [edit] × [Timeline: 05-21, 05-22, 05-23, 05-24, 05-25, 05-26, 05-27, 05-28] 2026-05-28 [edit]

- Fast radio burst**  
RA/Dec: 263.51°/86.37° (± 6.72°)  
2026-05-21 09:31:05
- OI280 GeV flare**  
RA/Dec: 117.70°/12.49° (± 0.04°)  
2026-05-21 08:58:20
- EP260518a Burst**  
RA/Dec: 299.04°/-48.64° (± 0.17°)  
2026-05-21 08:23:08
- SN 2026njf Supernova**  
RA/Dec: 228.22°/2.82°  
2026-05-21 00:19:47
- TDE 2025spf Tidal disruption event**  
RA/Dec: 299.45°/-9.03°  
2025-07-20 05:38:33



**Custom cone search**  
Source: TDE 2025spf  
RA/Dec: deg 299.45° -9.03°

RA [deg]: 299.45 Dec [deg]: -9.03  
RA : 19h57m47.17s Dec : -9d2m5.69s  
sun distance [deg]: 168.36  
E(B-V) [mag]: 0.15  
follow-up: BHTOM  
detection: 20.70 mag (r-ZTF)  
classification: TDE redshift: 0.19  
broker: TNS  
Host galaxy:   
Lightcurve:

Light-curve fit (NMMA):

Search for ATels

Discuss this event in our forum:

date: 2026-06-02  
time: 13:18  
Observatory: VLT Paranal

Daily  
Multi-source  
Multi Obs.  
Longterm

weather: [observatory](#) [forecast](#) [seeing](#)

Event cards show selection checkboxes while this section is open.  
Selected events: 3  
**Compute** Reset selection

Total Events: 55

Start follow-up campaigns: [click here](#)  auto scroll

- SIMBAD** (Astronomical Database)
- NED** (NASA/IPAC Extragalactic Database)
- ALADIN** (Displays event in an interactive sky atlas)
- ESASKy** (Displays event in an interactive sky atlas)
- Legacy Survey** (DESI Legacy Imaging Surveys)
- T** (Transit Server)

# Check multiple source visibility

Astro-COLIBRI Science

Personalize: [Icons] Science mode: [On] Logged in: sofia.bisero@obspm.fr Infos: v2.29.0

Observatories: Swift SVOM Einstein Probe Fermi FLAapLUC HESS Other HE IceCube LVK Radio Other

Event type: FRB Unclassified OT Classified OT SN star GRB burst neutrino MWL + MM GW

2026-05-21 2026-05-28

**TDE 2025spf**  
Tidal disruption event

Cone search

Custom cone search

Source: TDE 2025spf

RA/Dec:

RA [deg]: 299.45 Dec [deg]: -9.03

RA: 19h57m47.17s Dec: -9d2m5.69s

sun distance [deg]: 168.36

E(B-V) [mag]: 0.15

follow-up: BHTOM

detection: 20.70 mag (r-ZTF)

classification: TDE redshift: 0.19

broker: TNS

Host galaxy: [v]

Lightcurve: [v]

Light-curve fit (NMMA): [v]

Search for ATels

Discuss this event in our forum: [v]

date: 2026-06-02 [v]

time: 13:18 [v]

Observatory: VLT Paranal

Daily

Multi-source

Multi Obs.

Longterm

weather: [observatory](#) [forecast](#) [seeing](#)

Start follow-up campaigns: [click here](#) [v] auto scroll

[SIMBAD](#) [NED](#) [ALADIN](#) [ESASky](#) [Legacy Survey](#) [TNS](#)

Astronomical Database NASA/IPAC Extragalactic Database Displays event in an interactive sky atlas Displays event in an interactive sky atlas DESI Legacy Imaging Surveys Transit Server

RA/Dec: 263.51°/86.37° (± 6.72°)

2026-05-21 09:31:05

**OI280**  
GeV flare

RA/Dec: 117.70°/12.49° (± 0.04°)

2026-05-21 08:58:20

**EP260518a**  
Burst

RA/Dec: 299.04°/-48.64° (± 0.17°)

2026-05-21 08:23:08

**SN 2026njf**  
Supernova

RA/Dec: 228.22°/2.82°

2026-05-21 00:19:47

**TDE 2025spf**  
Tidal disruption event

RA/Dec: 299.45°/-9.03°

2025-07-20 05:38:33

Total Events: 55

# Check multiple source visibility

Astro-COLIBRI Science

Personalize: [Icons] Science mode: [On] Logged in: sofia bisero@obspm.fr Infos: v2.29.0

Observatories: Swift, SVOM, Einstein Probe, Fermi, FLAapLUC, HESS, Other HE, IceCube, LVK, Radio, Other

Event type: FRB, Unclassified OT, Classified OT, SN, star, GRB, burst, neutrino, MWL + MM, GW

2026-05-21 | 2026-05-28

**TDE 2025spf**  
Tidal disruption event

Cone search

Custom cone search

Source: TDE 2025spf

RA/Dec: deg 299.45° -9.03°

broker: TNS

Host galaxy: [v]

Lightcurve: [v]

Light-curve fit (NMMA): [v]

Search for ATels

Discuss this event in our forum: [v]

date: 2026-06-02 [v]

time: 13:18 [v]

Observatory: VLT Paranal

Daily

Multi-source

Multi Obs.

Longterm

weather: [observatory](#) [forecast](#) [seeing](#)

Event cards show selection checkboxes while this section is open.

Selected events: 3

Compute Reset selection

Visibility JSON: [link](#)

Total Events: 55

Start follow-up campaigns: [click here](#) [Progress bar] auto scroll

[SIMBAD](#) Astronomical Database

[NED](#) NASA/IPAC Extragalactic Database

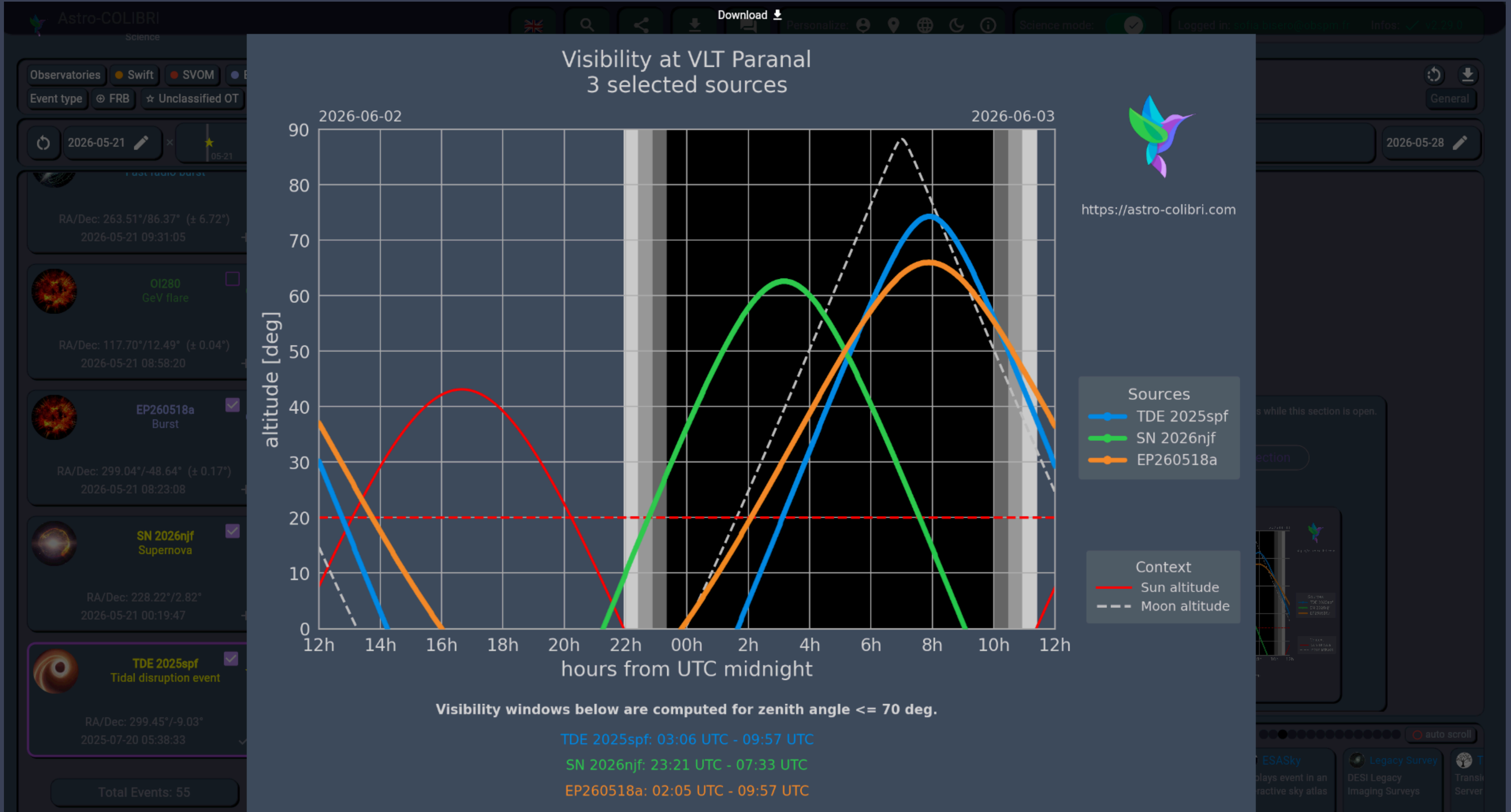
[ALADIN](#) Displays event in an interactive sky atlas

[ESASky](#) Displays event in an interactive sky atlas

[Legacy Survey](#) DESI Legacy Imaging Surveys

[TNS](#) Transient Server

# Check multiple source visibility



Is my source visible from my observatory?

When is my source visible from my observatory over the year?

Are my observations in conflict with other sources?

How can I plan my observing strategy for multiple sources?

Where can I observe my source from?



# Check multiple observatories visibility

www.astro-colibri.com

Astro-COLIBRI Science

Personalize: [Icons] Science mode: [On] Logged in: sofia bisero@obsppm.fr Infos: v2.29.0

Observatories: Swift SVOM Einstein Probe Fermi FLAapLUC HESS Other HE IceCube LVK Radio Other

Event type: FRB Unclassified OT Classified OT SN star GRB burst neutrino MWL + MM GW

2026-05-21 2026-05-28

**TDE 2025spf**  
Tidal disruption event

Cone search

Custom cone search

Source: TDE 2025spf

RA/Dec: deg 299.45° -9.03°

broker: TNS

Host galaxy: [v]

Lightcurve: [v]

Light-curve fit (NMMA): [v]

Search for ATels

Discuss this event in our forum: [v]

date: 2026-06-02 [v]

time: 13:18 [v]

Observatory: VLT Paranal

Daily

**Multi-source**

**Multi Obs.**

Longterm

weather: [observatory](#) [forecast](#) [seeing](#)

Event cards show selection checkboxes while this section is open.

Selected events: 3

Compute Reset selection

Visibility JSON: [link](#)

Altitude (deg)

Hours from TDE midtime

Start follow-up campaigns: [click here](#)

**SIMBAD** Astronomical Database

**NED** NASA/IPAC Extragalactic Database

**ALADIN** Displays event in an interactive sky atlas

**ESASky** Displays event in an interactive sky atlas

**Legacy Survey** DESI Legacy Imaging Surveys

**T** Transient Server

Total Events: 55

# Check multiple observatories visibility

Observatories  Swift  SVOM  Einstein Probe  Fermi  FLAapLUC  HESS  Other HE  IceCube  LVK  Radio  Other

Event type  FRB  Unclassified OT  Classified OT  SN  star  GRB  burst  neutrino  MWL + MM  GW

2026-05-21 × 2026-05-28

**Fast radio burst**  
RA/Dec: 263.51°/86.37° (± 6.72°)  
2026-05-21 09:31:05

**OI280 GeV flare**  
RA/Dec: 117.70°/12.49° (± 0.04°)  
2026-05-21 08:58:20

**EP260518a Burst**  
RA/Dec: 299.04°/-48.64° (± 0.17°)  
2026-05-21 08:23:08

**SN 2026njf Supernova**  
RA/Dec: 228.22°/2.82°  
2026-05-21 00:19:47

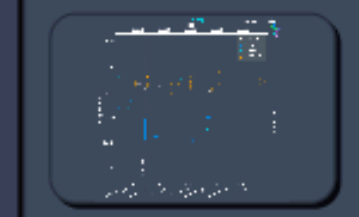
**TDE 2025spf Tidal disruption event**  
RA/Dec: 299.45°/-9.03°  
2025-07-20 05:38:33

Total Events: 55

**TDE 2025spf Tidal disruption event**  
**Cone search**

Custom cone search  
Source: TDE 2025spf  
RA/Dec:

RA [deg]: 299.45 Dec [deg]: -9.03  
RA: 19h57m47.17s Dec: -9d2m5.69s  
sun distance [deg]: 168.36  
E(B-V) [mag]: 0.15  
follow-up: BHTOM  
detection: 20.70 mag (r-ZTF)  
classification: TDE redshift: 0.19  
broker: TNS  
Host galaxy:   
Lightcurve:



Light-curve fit (NMMA):

Search for ATels

Discuss this event in our forum:

date: 2026-06-02

time: 13:18

Observatory: VLT Paranal

Daily

Multi-source

Multi Obs.

Longterm

weather: [observatory](#) [forecast](#) [seeing](#)

Start follow-up campaigns: [click here](#)

**SIMBAD**  
Astronomical Database

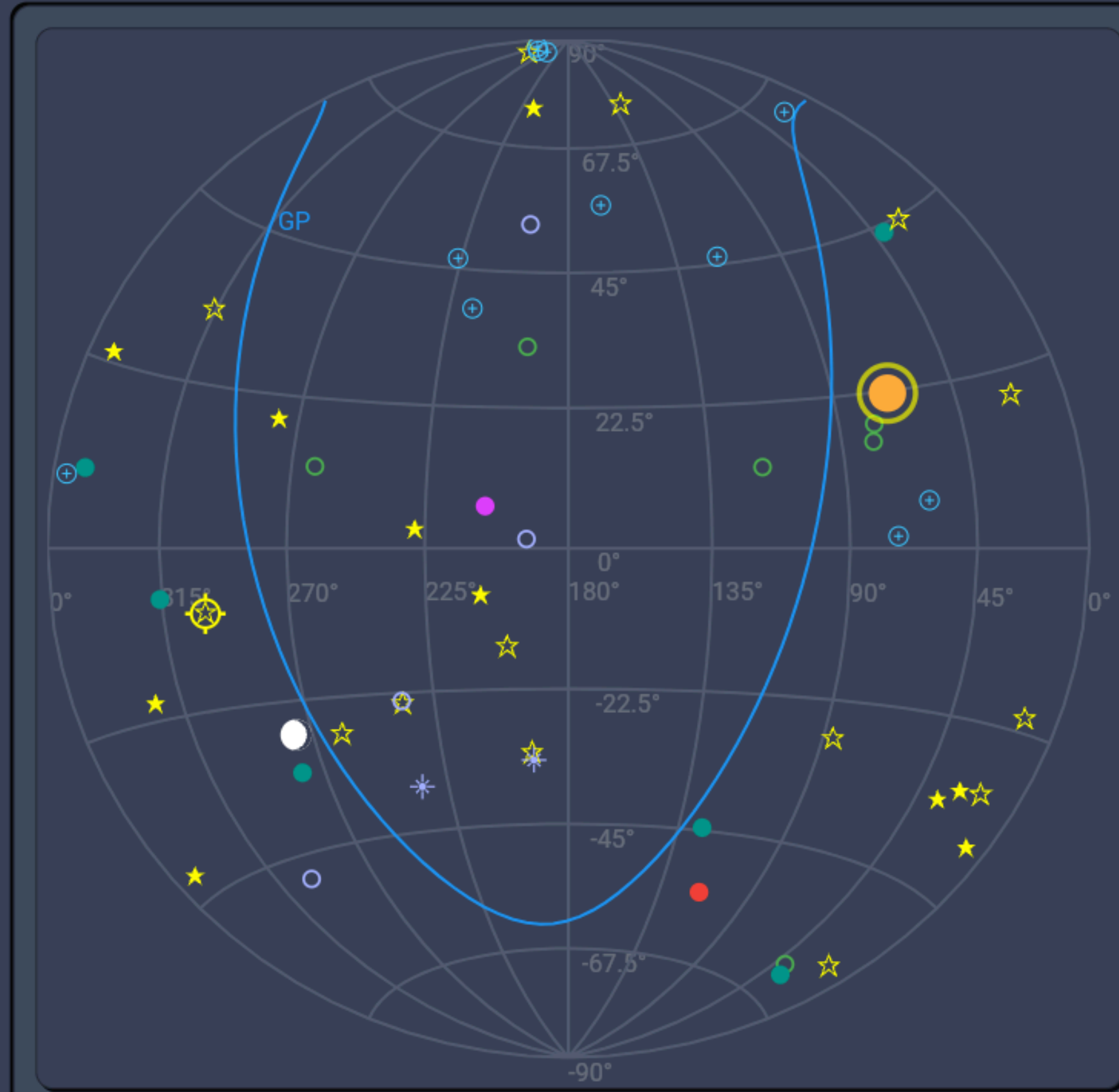
**NED**  
NASA/IPAC Extragalactic Database

**ALADIN**  
Displays event in an interactive sky atlas

**ESASky**  
Displays event in an interactive sky atlas

**Legacy Survey**  
DESI Legacy Imaging Surveys

**Transition Server**



Las Cumbres Observatory (all sites)  
  ▼ Individual Las Cumbres sites

**Custom observatories**

CTAO South  
  Custom observatory · lat -24.68°, long -70.32°

ALMA

ASKAP

ATCA

# Check multiple observatories visibility

www.astro-colibri.com

Astro-COLIBRI Science

Personalize: [Icons] Science mode: [Toggle] Logged in: sofia.bisero@obsppm.fr Infos: v2.29.0

Observatories: Swift SVOM Einstein Probe Fermi FLAapLUC HESS Other HE IceCube LVK Radio Other

Event type: FRB Unclassified OT Classified OT SN star GRB burst neutrino MWL + MM GW

2026-05-21 2026-05-28

**TDE 2025spf**  
Tidal disruption event

Cone search

Custom cone search

Source: TDE 2025spf

RA/Dec: deg 299.45° -9.03°

RA [deg]: 299.45 Dec [deg]: -9.03

RA: 19h57m47.17s Dec: -9d2m5.69s

sun distance [deg]: 168.36

E(B-V) [mag]: 0.15

follow-up: BHTOM

detection: 20.70 mag (r-ZTF)

classification: TDE redshift: 0.19

broker: TNS

Host galaxy: [Dropdown]

Lightcurve: [Dropdown]

Light-curve fit (NMMA): [Dropdown]

Search for ATels

Discuss this event in our forum: [Forum Icon]

date: 2026-06-02

time: 13:18

Observatory: VLT Paranal

Daily

Multi-source

Multi Obs.

Longterm

weather: [observatory forecast](#) [seeing](#)

Start follow-up campaigns: [click here](#) auto scroll

**Las Cumbres Obs**

Individual Las Cumb

- LCO Cerro Tc Chile • 3x1m, 2
- LCO Haleaka Hawaii, USA • 1
- LCO McDona Texas, USA • 2
- LCO Siding S NSW, Australia

**TDE 2025spf**  
Tidal disruption event

RA/Dec: 299.45°/-9.03°

2025-07-20 05:38:33

Total Events: 55

GP

90° 67.5° 45° 22.5° 0° 135° 90° 45° 0°

0° 15° 270° 225° 180° 135° 90° 45° 0°

-22.5° -45° -67.5° -90°

12h 14h 16h 18h 20h 22h 0h 2h 4h 6h 8h 10h 12h

Hours from UTC midnight

altitude [deg]

0 10 20 30 40 50 60 70 80 90

**SIMBAD**  
Astronomical Database

**NED**  
NASA/IPAC Extragalactic Database

**ALADIN**  
Displays event in an interactive sky atlas

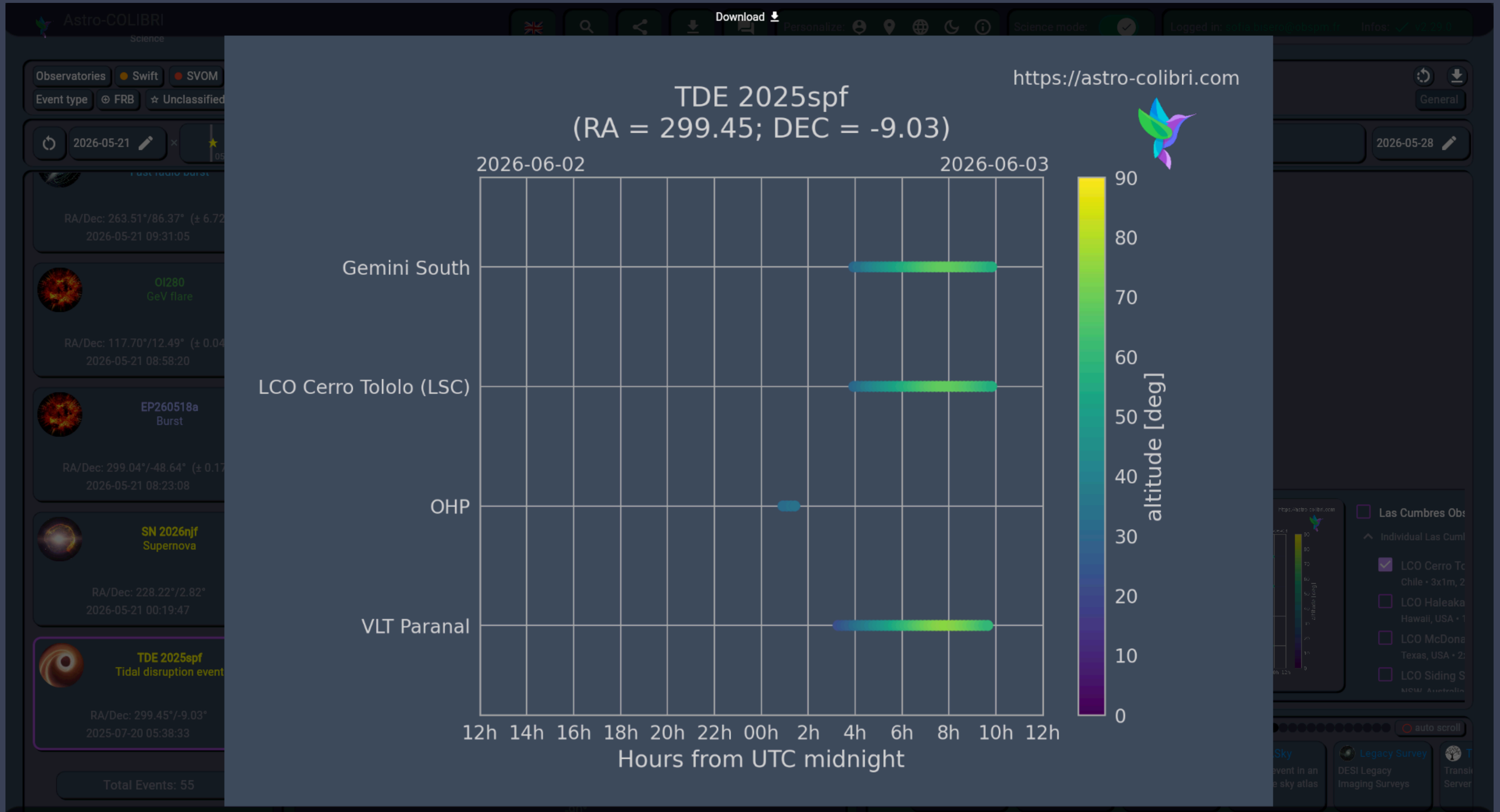
**ESASky**  
Displays event in an interactive sky atlas

**Legacy Survey**  
DESI Legacy Imaging Surveys

**Transi Server**

# Check multiple observatories visibility

www.astro-colibri.com





Questions?