

HIP 75373

other query modes :

Identifier query

Coordinate query

Criteria query

Reference query

Basic query

Script submission

TAP

Output options

Help

C.D.S. - SIMBAD4 rel 1.7 - 2021.02.05CET23:47:20

Available data : Basic data • Identifiers • Plot & images • Bibliography • Measurements • External archives • Notes • Annotations

Basic data :

V\* YZ Boo -- Variable Star of delta Sct type

Other object types: \* (BD,GCRV,...), V\* (2014AJ,CSV,...), dS\* (2013A&A), IR (2MASS)

ICRS coord. (ep=J2000) : 15 24 06.9993379382 +36 52 00.600888929 (Optical) [ 0.0190 0.0239 90 ] A 2018yCat.1345....0G

FK4 coord. (ep=B1950 eq=1950) : 15 22 12.2290790397 +37 02 34.535499224 [ 0.0190 0.0239 90 ]

Gal coord. (ep=J2000) : 059.4920259606948 +56.4442843106423 [ 0.0190 0.0239 90 ]

Proper motions mas/yr : -13.937 -10.298 [0.041 0.054 90] A 2018yCat.1345....0G

Radial velocity / Redshift / cz : V(km/s) -22.80 [4.8] / z(~) -0.000076 [0.000016] / cz -22.80 [4.80]  
C 2006AstL...32..759G

Parallaxes (mas): 1.6809 [0.0286] A 2018yCat.1345....0G

Spectral type: F0 D ~

Fluxes (7) :  
U 10.62 [~] C 2002yCat.2237....0D  
B 10.54 [~] C 2002yCat.2237....0D  
V 10.36 [~] C 2002yCat.2237....0D  
G 10.4965 [0.0067] C 2018yCat.1345....0G  
J 10.047 [0.023] C 2003yCat.2246....0C  
H 9.932 [0.021] C 2003yCat.2246....0C  
K 9.889 [0.019] C 2003yCat.2246....0C

SIMBAD query around w

Interacti

15 24 6.99



FoV: 1.99'





VizieR

Search wi

- notes:
- Named ROTSE 706 in 2003A&A...399..365B

Identifiers (17) :

An access of full data is available using the icon VizieR near the identifier of the catalogue

BD+37 2635 

CSV 2335

GCRV 65461

GEN# +0.03702635

GSC 02570-00167 

HIC 75373 

HIP 75373 

2MASS J15240700+3652006 

NSVS 5164768

ROTSE1 J152406.95+365200.9

SV\* SON 4768

TYC 2570-167-1 

V\* YZ Boo 

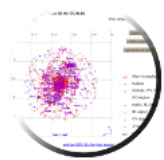
WEB 12858

AAVSO 1520+37

Gaia DR1 1387320375582424448 

Gaia DR2 1387320379874985728 

Plots and Images



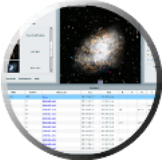
plot

radius 10

arcmin



CDS portal



CDS Simplay  
(requires flash)



Aladin applet

References (112 between 1850 and 2021) (Total 112)

Simbad bibliographic survey began in 1850 for stars (at least bright stars) and in 1983 for all other objects (outside the solar system).

 Follow new references on this object

Reference summaries :

from: 1850 to: \$currentYear

[Display](#) or select by : (not exhaustive, [explanation here](#)) [In table](#) [Title|Abstract|Keyword](#) [Score](#)

---

## Collections of Measurements

☐ distance : **1** ☐ velocities : **4** ☐ ROT : **1** ☐ PM : **3** ☐ PLX : **4** ☐ V\* : **2**[display selected measurements](#)[display all measurements](#)[clear](#)

---

## External archives :

Link by name to the catalogue in [VizieR](#) :[BD+37 2635](#)[GSC 02570-00167](#)[HIC 75373](#)[HIP 75373](#)[2MASS J15240700+3652006](#)[TYC 2570-167-1](#)[V\\* YZ Boo](#)[Gaia DR1 1387320375582424448](#)[Gaia DR2 1387320379874985728](#)Search by coordinates in [Vizier](#) (radius: 5 arcsec)

---

## Annotations :

Annotations allow a user to add a note or report an error concerning the astronomical object and its data. It requires registration to post a note. See [description](#) .

Please, have a look at [Best practices](#). The list of all annotations to SIMBAD objects can be found [here](#) .

Currently no annotations available

[add an annotation to this object](#)[report an error concerning the data of this object](#)

---

2021.02.05-23:47:20

© Université de Strasbourg/CNRS

