



ETD ... complete ... worldwide ... continuously growing ...
Exoplanet Transit Database
<http://var.astro.cz/ETD>

ETD - Exoplanet Transit Database

[Observers community](#) | [How to contribute to ETD](#) | [Model-fit your data](#) | [Transit predictions](#) | [KEPLER Transit predictions](#) | [KEPLER Candidates](#)

Your ELONGITUDE (in deg): $0^\circ - 360^\circ$

Your LATITUDE (in deg): $90^\circ - 0^\circ - -90^\circ$

Available predictions: (UT evening date)

2018-04- 02, 03, 04, 05, 06, 07, 08, 09, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23,
24, 25, 26, 27, 28, 29, 30,
2018-05- 01, 02, 03.

User defined time span: From: Till:

Transits predictions for ELONGITUDE: 283° and LATITUDE: 39°

OBJECT	BEGIN (UT/h,A)	CENTER (DD.MM. UT/h,A)	END (UT/h,A)	D (min)	V (MAG)	DEPTH (MAG)	Elements Coords
WD 1145+017 b	Vir 1:24 38°,SE	05.04. 1:54 43°,SE	2:24 47°,SE	60	17.28	0.1035	57316.686+0.187517°E RA: 11 48 33.63 DE: +01 28 59.4
HAT-P-43 b	Cnc 0:58 62°,S	05.04. 2:36 53°,SW	4:13 37°,W	195.12	13.356	0.0154	55997.37105+3.332688°E RA: 08 35 42.18 DE: +10 12 24.0
HAT-P-33 b	Gem 0:56 76°,W	05.04. 3:08 50°,W	5:21 26°,NW	265	11.19	0.0097	55110.92595+3.474474°E RA: 07 32 44.24 DE: +33 50 05.6
HAT-P-30/WASP-51 b	Hya 2:45 46°,SW	05.04. 3:49 35°,SW	4:53 23°,W	127.7	10.419	0.0119	55456.46561+2.810595°E RA: 08 15 48.01 DE: +05 50 12.1
WASP-107 b	Vir 3:15 37°,SE	05.04. 4:38 42°,S	6:00 39°,SW	165.16	11.6	0.0233	56514.4106+5.72149°E RA: 12 33 32.84 DE: -10 08 46.1
WASP-31 b	Crt 4:11 32°,S	05.04. 5:31 26°,SW	6:50 16°,SW	159	11.7	0.0167	55189.2828+3.405909°E RA: 11 17 45.35 DE: -19 03 17.3
HAT-P-26 b	Vir 5:05 51°,SE	05.04. 6:18 56°,S	7:32 53°,SW	147.3	11.74	0.0065	55304.65122+4.234515°E RA: 14 12 37.47 DE: +04 03 38.9
HAT-P-12 b	CVn 6:29 85°,NW	05.04. 7:39 73°,W	8:49 61°,W	140.3	12.8	0.0204	54419.19556+3.2130598°E RA: 13 57 33.684 DE: +43 29 37.35
OGLE-TR-10 b	Sgr 7:41 15°,SE	05.04. 9:01 22°,S	10:22 23°,S	160.8	14.93	0.0111	53890.678+3.10129°E RA: 17 51 28 DE: -29 52 34

Showing transits only more then 20 degrees above horizon in time of midtransit and sun more then 10 degrees bellow horizon for your observing place (ELONGITUDE: 283° and LATITUDE: 39°)

Credit & Contact

[What's new:](#) | [Archive](#)



ETD - Exoplane...
4.1K likes

Liked

You and 24 other friends like this



**ETD - Exoplanet
Transit Database**
about 3 years ago

Dear observers, Exoplanet
Transit Database is back on-
line!

You can use all its features as usually. Sorry for long shutdown.

<http://var2.astro.cz/ETD>



ETD - Exoplan

Current statistics:

(4. 4. 2018)

of objects: 326

```
# of transits: 6742
```

DQ	# of transits
1	1527
2	1089
3	2605
4	800
5	712