



Known transitters:

- CoRoT-1 b
- CoRoT-10 b
- CoRoT-11 b
- CoRoT-12 b
- CoRoT-13 b
- CoRoT-17 b
- CoRoT-18 b
- CoRoT-19 b
- CoRoT-2 b
- CoRoT-20 b
- CoRoT-3 b
- CoRoT-4 b
- CoRoT-5 b
- CoRoT-6 b
- CoRoT-8 b
- CoRoT-9 b
- EPIC 218916923 b
- EPIC 228735255 b
- EPIC-203771098 b
- EPIC-203771098 c
- EPIC-210957318 b
- EPIC-211089792 b
- EPIC-212110888 b
- GJ1214 b
- GJ3470 b
- GJ436 b
- HAT-P-1 b
- HAT-P-10/WASP-11 b
- HAT-P-11 b
- HAT-P-12 b
- HAT-P-13 b
- HAT-P-14 b
- HAT-P-15 b
- HAT-P-16 b
- HAT-P-17 b
- HAT-P-18 b
- HAT-P-19 b
- HAT-P-2 b
- HAT-P-20 b

ETD

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): 2830° - 360°

Your LATITUDE (in deg): 3990° - 0° - -90°

submit

Available predictions: (UT evening date)

2018-02- 24, 25, 26, 27, 28,

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

User defined time span: From: YYYY-MM-DD Till: YYYY-MM-DD Show

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                                               |
|------------|------------------|------------------------|--------------|---------|---------|-------------|---------------------------------------------------------------|
| WASP-82 b  | 21:35 Ori 45°,SE | 27.02. 0:04 53°,S      | 2:34 35°,SW  | 299.09  | 10.1    | 0.0068      | 56157.9898+2.705782°E<br>RA: 04 50 38.56<br>DE: +01 53 38.1   |
| HAT-P-32 b | 22:41 And 67°,NW | 27.02. 0:14 52°,NW     | 1:48 37°,NW  | 186.5   | 11.29   | 0.0244      | 54420.44637+2.150008°E<br>RA: 02 04 10.24<br>DE: +46 41 16.8  |
| HD97658 b  | 23:13 Leo 9°,NE  | 27.02. 0:53 27°,E      | 2:33 46°,E   | 200     | 7.76    | 0.0022      | 55650.681+9.4957°E<br>RA: 11 14 33.31<br>DE: +25 42 36.5      |
| WASP-33 b  | 0:42 And 49°,W   | 27.02. 2:03 34°,NW     | 3:25 20°,NW  | 163     | 8.3     | 0.0151      | 54163.22373+1.2198669°E<br>RA: 02 26 51.08<br>DE: +37 33 02.5 |
| KELT-7 b   | 0:27 Aur 82°,SW  | 27.02. 2:12 62°,W      | 3:58 42°,W   | 210.67  | 8.54    | 0.0087      | 56355.229809+2.7347785°E<br>RA: 05 13 10.9<br>DE: +33 19 05.4 |
| WASP-43 b  | 4:54 Sex 43°,S   | 27.02. 5:29 43°,S      | 6:04 41°,S   | 69.5    | 12.4    | 0.0289      | 55528.86774+0.813475°E<br>RA: 10 19 38.01<br>DE: -09 48 21.9  |
| Qatar-2 b  | 6:54 Vir 41°,SE  | 27.02. 7:48 45°,S      | 8:42 46°,S   | 108.6   | 13.3    | 0.0374      | 55624.26679+1.3371182°E<br>RA: 13 50 37.41<br>DE: -06 48 14.4 |
| HAT-P-3 b  | 8:32 UMa 81°,N   | 27.02. 9:34 75°,NW     | 10:36 65°,NW | 124.5   | 11.86   | 0.0145      | 54856.70118+2.899736°E<br>RA: 13 44 23<br>DE: +48 01 43       |
| CoRoT-6 b  | 7:49 Oph 10°,E   | 27.02. 9:52 33°,E      | 11:54 52°,SE | 245     | 13.9    | 0.0151      | 54595.6144+8.886593°E<br>RA: 18 44 17.42<br>DE: 06 39 47.95   |

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:

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ETD - Exoplane...

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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 - Exoplanet Trans

Observers community | How ...

Current statistics:

(26. 2. 2018)

# of objects: 326

# of transits: 6742

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