



ETD Exoplanet Transit Database
http://var.astro.cz/ETD

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

Observers community | How to contribute to ETD | Model-fit your data | Transit predictions |
KEPLER Transit predictions | KEPLER Candidates

HAT-P-44 b (Boo)

RA (J2000): 14 12 34.56, DE (J2000): +47 00 52.9,
V = 13.21 mag, dV = 0.0194 mag, duration = 187.63 minutes
Per = 4.301217 d, T0(HJD) = 2455352.83957 compute



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 - Exoplanet Trans

Observers community | How ...

Current statistics:
(13. 3. 2018)

of objects: 326
of transits: 6742

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

15' x 15' image from the Digitized Sky Survey at the STScI Archive.

Your ELONGITUDE (in deg): 283 0° - 360°
Your LATITUDE (in deg): 39 90° - 0° - -90°

submit

Transits predictions for NEXT 365 days.
ELONGITUDE: 283° and LATITUDE: 39°

Transit occurs below 20° in the sky. | During the daylight. | Observable.

Tmid (HJD)	BEGIN (UT/h,A)	CENTER (DD.MM. UT/h,A)	END (UT/h,A)
2458191.643	14.03 1:51 (27°,NE)	14.03. 3:25 (42°,NE)	14.03 4:59 (58°,NE)
2458195.944	18.03 9:05 (73°,NW)	18.03. 10:39 (57°,NW)	18.03 12:13 (40°,NW)
2458200.245	22.03 16:19 (5°,NW)	22.03. 17:53 (-2°,N)	22.03 19:26 (-3°,N)
2458204.546	26.03 23:33 (16°,NE)	27.03. 1:06 (28°,NE)	27.03 2:40 (43°,NE)
2458208.848	31.03 6:46 (82°,N)	31.03. 8:20 (72°,NW)	31.03 9:54 (56°,NW)
2458213.149	04.04 14:00 (15°,NW)	04.04. 15:34 (5°,NW)	04.04 17:08 (-2°,N)
2458217.450	08.04 21:14 (6°,NE)	08.04. 22:48 (17°,NE)	09.04 0:21 (29°,NE)
2458221.751	13.04 4:28 (73°,NE)	13.04. 6:01 (82°,N)	13.04 7:35 (71°,NW)
2458226.053	17.04 11:41 (28°,NW)	17.04. 13:15 (14°,NW)	17.04 14:49 (4°,NW)
2458230.354	21.04 18:55 (-1°,N)	21.04. 20:29 (7°,NE)	21.04 22:03 (18°,NE)
2458234.655	26.04 2:09 (58°,NE)	26.04. 3:43 (74°,NE)	26.04 5:16 (82°,N)
2458238.956	30.04 9:23 (41°,NW)	30.04. 10:56 (27°,NW)	30.04 12:30 (13°,NW)
2458243.257	04.05 16:36 (-3°,N)	04.05. 18:10 (0°,N)	04.05 19:44 (7°,NE)
2458247.559	08.05 23:50 (44°,NE)	09.05. 1:24 (59°,NE)	09.05 2:58 (75°,NE)