



ETD Exoplanet Transit Database

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

KELT-7 b (Aur)

RA (J2000): 05 13 10.9, DE (J2000): +33 19 05.4, V = 8.54 mag, dV = 0.0087 mag, duration = 210.67 minutes Per = 2.7347785 d, T0(HJD) = 2456355.229809 compute



What's new: | Archive



ETD - Exoplanet... 4.1K likes

Liked

You and 25 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: (26. 2. 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° submit Your LATITUDE (in deg): 39 90° - 0° - -90°

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)
2458176.592	27.02 0:27 (82°,SW)	27.02. 2:12 (62°,W)	27.02 3:58 (42°,W)
2458179.327	01.03 18:05 (25°,NE)	01.03. 19:50 (45°,E)	01.03 21:36 (65°,E)
2458182.062	04.03 11:43 (-17°,N)	04.03. 13:29 (-12°,NE)	04.03 15:14 (0°,NE)
2458184.797	07.03 5:21 (21°,NW)	07.03. 7:07 (4°,NW)	07.03 8:52 (-9°,NW)
2458187.531	09.03 22:59 (85°,S)	10.03. 0:45 (71°,W)	10.03 2:30 (50°,W)
2458190.266	12.03 16:37 (17°,NE)	12.03. 18:23 (36°,E)	12.03 20:08 (57°,E)
2458193.001	15.03 10:16 (-17°,N)	15.03. 12:01 (-15°,N)	15.03 13:46 (-6°,NE)
2458195.736	18.03 3:54 (29°,W)	18.03. 5:39 (11°,NW)	18.03 7:24 (-4°,NW)
2458198.471	20.03 21:32 (79°,SE)	20.03. 23:17 (78°,SW)	21.03 1:02 (59°,W)
2458201.205	23.03 15:10 (10°,NE)	23.03. 16:55 (28°,E)	23.03 18:40 (48°,E)
2458203.940	26.03 8:48 (-15°,N)	26.03. 10:33 (-17°,N)	26.03 12:19 (-10°,NE)
2458206.675	29.03 2:26 (37°,W)	29.03. 4:11 (18°,NW)	29.03 5:57 (1°,NW)
2458209.410	31.03 20:04 (70°,E)	31.03. 21:49 (85°,S)	31.03 23:35 (67°,W)
2458212.144	03.04 13:42 (3°,NE)	03.04. 15:27 (20°,NE)	03.04 17:13 (40°,E)