



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

WASP-43 b (Sex)

RA (J2000): 10 19 38.01, DE (J2000): -09 48 21.9, V = 12.4 mag, dV = 0.0289 mag, duration = 69.5 minutes Per = 0.813475 d, T0(HJD) = 2455528.86774 compute



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° 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)
2458229.605	21.04 1:56 (43°,S)	21.04. 2:30 (41°,S)	21.04 3:05 (39°,SW)
2458230.418	21.04 21:27 (18°,SE)	21.04. 22:02 (24°,SE)	21.04 22:36 (29°,SE)
2458231.232	22.04 16:58 (-32°,E)	22.04. 17:33 (-25°,E)	22.04 18:08 (-19°,E)
2458232.045	23.04 12:30 (-57°,N)	23.04. 13:05 (-59°,N)	23.04 13:39 (-58°,N)
2458232.859	24.04 8:01 (-13°,W)	24.04. 8:36 (-20°,W)	24.04 9:11 (-26°,W)
2458233.672	25.04 3:33 (33°,SW)	25.04. 4:07 (29°,SW)	25.04 4:42 (23°,SW)
2458234.486	25.04 23:04 (35°,SE)	25.04. 23:39 (39°,SE)	26.04 0:13 (41°,S)
2458235.299	26.04 18:35 (-10°,E)	26.04. 19:10 (-4°,E)	26.04 19:45 (3°,E)
2458236.113	27.04 14:07 (-55°,NE)	27.04. 14:42 (-51°,NE)	27.04 15:16 (-46°,NE)
2458236.926	28.04 9:38 (-34°,W)	28.04. 10:13 (-41°,NW)	28.04 10:48 (-46°,NW)
2458237.739	29.04 5:10 (16°,SW)	29.04. 5:44 (10°,W)	29.04 6:19 (3°,W)
2458238.553	30.04 0:41 (43°,S)	30.04. 1:16 (43°,S)	30.04 1:51 (42°,S)
2458239.366	30.04 20:12 (11°,E)	30.04. 20:47 (17°,SE)	30.04 21:22 (23°,SE)
2458240.180	01.05 15:44 (-39°,NE)	01.05. 16:19 (-33°,E)	01.05 16:53 (-26°,E)

What's new: | Archive



ETD - Exoplanet... 4.1K likes

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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



VAR2.ASTRO.CZ

Current statistics: (20. 4. 2018)

of objects: 326 # of transits: 6742

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