Variable Star and Exoplanet Section
of Czech Astronomical Society

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

Known transiters:

- 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°*
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)
2458176.729	27.02 4:54 (43°,S)	**27.02. 5:29 (43°,S)**	27.02 6:04 (41°,S)
2458177.542	28.02 0:26 (12°,E)	**28.02. 1:00 (18°,SE)**	28.02 1:35 (24°,SE)
2458178.356	28.02 19:57 (-37°,NE)	**28.02. 20:32 (-31°,E)**	28.02 21:07 (-24°,E)
2458179.169	01.03 15:29 (-54°,NW)	**01.03. 16:03 (-57°,N)**	01.03 16:38 (-59°,N)
2458179.983	02.03 11:00 (-7°,W)	**02.03. 11:35 (-14°,W)**	02.03 12:09 (-21°,W)
2458180.796	03.03 6:31 (37°,SW)	**03.03. 7:06 (33°,SW)**	03.03 7:41 (28°,SW)
2458181.610	04.03 2:03 (31°,SE)	**04.03. 2:37 (35°,SE)**	04.03 3:12 (39°,SE)
2458182.423	04.03 21:34 (-16°,E)	**04.03. 22:09 (-9°,E)**	04.03 22:44 (-3°,E)
2458183.237	05.03 17:06 (-58°,N)	**05.03. 17:40 (-55°,NE)**	05.03 18:15 (-51°,NE)
2458184.050	06.03 12:37 (-30°,W)	**06.03. 13:12 (-36°,W)**	06.03 13:46 (-42°,NW)
2458184.864	07.03 8:08 (21°,SW)	**07.03. 8:43 (15°,SW)**	07.03 9:18 (9°,W)
2458185.677	08.03 3:40 (42°,S)	**08.03. 4:15 (43°,S)**	08.03 4:49 (43°,S)
2458186.491	08.03 23:11 (6°,E)	**08.03. 23:46 (12°,E)**	09.03 0:21 (18°,SE)
2458187.304	09.03 18:43 (-44°,NE)	**09.03. 19:17 (-38°,NE)**	09.03 19:52 (-32°,E)

What's new: | Archive

Current statistics:
(26. 2. 2018)

# of objects: **326**
# of transits: **6742**

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