Variable Star and Exoplanet Section
of Czech Astronomical Society

B.R.N.O. MEDÚZA TRESCA HERO

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
HAT-P-21 b
HAT-P-22 b
HAT-P-23 b
HAT-P-24 b
HAT-P-25 b
HAT-P-26 b
HAT-P-27/WASP-40 b
HAT-P-28 b
HAT-P-29 b
HAT-P-3 b
HAT-P-30/WASP-51 b
HAT-P-31 b
HAT-P-32 b
HAT-P-33 b
HAT-P-34 b
HAT-P-35 b
HAT-P-36 b
HAT-P-37 b
HAT-P-38 b
HAT-P-39 b
HAT-P-4 b
HAT-P-40 b
HAT-P-41 b
HAT-P-42 b
HAT-P-43 b
HAT-P-44 b
HAT-P-45 b
HAT-P-46 b
HAT-P-49 b
HAT-P-5 b
HAT-P-50 b
HAT-P-51 b
HAT-P-52 b
HAT-P-53 b
HAT-P-54 b
HAT-P-55 b
HAT-P-56 b
HAT-P-57 b
HAT-P-6 b
HAT-P-65 b
HAT-P-66 b
HAT-P-67 b
HAT-P-7 b
HAT-P-8 b
HAT-P-9 b
HATS-1 b
HATS-11 b
HATS-12 b
HATS-18 b
HATS-19 b
HATS-20 b
HATS-21 b
HATS-22 b
HATS-23 b
HATS-24 b
HATS-25 b
HATS-26 b
HATS-27 b

ETD - Exoplanet Transit Database

Observers community | How to contribute to ETD | Model-fit your data | Transit predictions | *KEPLER* predictions | *TESS* Predictions

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

Available predictions: (UT evening date)

2020-02- 20, 21, 22, 23, 24, 25, 26, 27, 28, 29,
2020-03- 01, 02, 03, 04, 05, 06, 07, 08, 09, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22,
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
Qatar-3 b	And	22:35 47°,W	**23.02. 0:08** **30°,NW**	1:42 15°,NW	186.6	12.88	0.0826	57302.453+2.5079204*E RA: 23 56 36.48 DE: +36 12 46.6
TOI 00498.01 b	Hya	0:21 30°,SE	**23.02. 0:44** **34°,SE**	1:06 37°,SE	45	9.5	0.0010	58491.8917+0.275043*E RA: 8 36 21.81 DE: -03 51 36.84
HAT-P-38 b	Tri	0:09 56°,W	**23.02. 1:40** **38°,W**	3:11 22°,NW	182.45	12.56	0.0097	55863.11957+4.640382*E RA: 02 21 31.93 DE: +32 14 47.1
KELT-3 b	Lmi	2:19 61°,E	**23.02. 3:57** **80°,E**	5:36 82°,W	197	9.8	0.0098	56023.459+2.70348*E RA: 09 54 34.391 DE: +40 23 16.98
CoRoT-13 b	Mon	2:27 46°,S	**23.02. 4:01** **37°,SW**	5:35 22°,SW	188.4	15.039	0.0089	54790.8091+4.03519*E RA: 06 50 53.07 DE: -05 05 11.26
WASP-56 b	Com	4:09 49°,E	**23.02. 5:56** **68°,SE**	7:43 73°,SW	213.7	11.484	0.0110	55730.799+4.617101*E RA: 12 13 27.9 DE: +23 03 20.2
EPIC-212110888 b	Cnc	5:11 63°,SW	**23.02. 6:26** **49°,W**	7:41 35°,W	149.5	11.548	0.0087	57141.35132+2.995607*E RA: 08 30 18.91 DE: +22 14 09.3
K2-34 b	Cnc	5:11 63°,SW	**23.02. 6:26** **49°,W**	7:41 35°,W	149.5	11.548	0.0088	57141.35132+2.995607*E RA: 08 30 18.91 DE: 22 14 09.3
TrES-5 b	Cyg	6:31 17°,NE	**23.02. 7:27** **21°,NE**	8:22 27°,NE	111.312	13.7	0.0215	55443.25153+1.4822446*E RA: 20 20 53 DE: +59 26 55
WASP-84 b	Hya	6:12 40°,SW	**23.02. 7:35** **26°,W**	8:57 10°,W	164.91	10.83	0.0181	56286.10583+8.5234865*E RA: 08 44 25.71 DE: +01 51 36.0
Qatar-2 b	Vir	8:13 46°,S	**23.02. 9:08** **46°,S**	10:02 43°,SW	108.6	13.3	0.0374	55624.26679+1.3371182*E RA: 13 50 37.41 DE: -06 48 14.4
HD149026 b	Her	8:20 54°,E	**23.02. 9:57** **73°,E**	11:35 89°,W	194.4	8.15	0.0031	54456.78761+2.8758911*E RA: 16 30 29 DE: +38 20 50
Kepler-17 b	Cyg	9:05 30°,NE	**23.02. 10:14** **41°,NE**	11:22 52°,NE	136.6	14.141	0.0213	55185.67803+1.4857108*E RA: 19 53 34.86 DE: +47 48 54.0
HD189733 b	Vul	9:43 23°,E	**23.02. 10:38** **34°,E**	11:33 44°,E	109.6	7.67	0.0282	53988.80336+2.2185733*E RA: 20 00 43.713 DE: +22 42 39.07

Showing transits only more then 20 degrees above horizont in time of midtransit and sun more then 10 degrees bellow horizont for your observing place (ELONGITUDE: 283° and LATITUDE: 39°)

Credit & Contact

How to cite data from ETD in your scientific paper

All data available at this site were obtained from published literature or from open on-line sources (TRESCA, AXA) and can be used freely for scientific purposes.

What's new: | Archive

ETD - Exoplanet Transit Database
about 5 months ago

Are you fan of Exoplanet Transit Database or other activities on website var2.astro.cz?

If YES, and if you would like to visit beautiful public

Current statistics:
(22. 2. 2020)

# of objects: **352**
# of transits: **9729**

DQ	# of transits
1	1909
2	1749
3	3972
4	1221
5	869