



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

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)
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)
2458188.118	10.03 14:14 (-49°,NW)	10.03. 14:49 (-54°,NW)	10.03 15:23 (-57°,N)
2458188.931	11.03 9:45 (0°,W)	11.03. 10:20 (-6°,W)	11.03 10:55 (-13°,W)
2458189.744	12.03 5:17 (41°,S)	12.03. 5:52 (38°,SW)	12.03 6:26 (33°,SW)
2458190.558	13.03 0:48 (25°,SE)	13.03. 1:23 (30°,SE)	13.03 1:58 (35°,SE)
2458191.371	13.03 20:20 (-24°,E)	13.03. 20:54 (-17°,E)	13.03 21:29 (-10°,E)

What's new: | Archive



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:
(2. 3. 2018)

of objects: 326
of transits: 6742

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

HAT-P-21 b	2458192.185	14.03 15:51 (-59°,N)	14.03. 16:26 (-58°,N)	14.03 17:00 (-55°,NE)
HAT-P-22 b	2458192.998	15.03 11:22 (-21°,W)	15.03. 11:57 (-28°,W)	15.03 12:32 (-35°,W)
HAT-P-23 b	2458193.812	16.03 6:54 (27°,SW)	16.03. 7:29 (22°,SW)	16.03 8:03 (16°,SW)
HAT-P-24 b	2458194.625	17.03 2:25 (39°,SE)	17.03. 3:00 (42°,S)	17.03 3:35 (43°,S)
HAT-P-25 b	2458195.439	17.03 21:57 (-2°,E)	17.03. 22:31 (5°,E)	17.03 23:06 (11°,E)
HAT-P-26 b	2458196.252	18.03 17:28 (-50°,NE)	18.03. 18:03 (-45°,NE)	18.03 18:38 (-39°,NE)
	2458197.066	19.03 12:59 (-43°,NW)	19.03. 13:34 (-48°,NW)	19.03 14:09 (-53°,NW)
	2458197.879	20.03 8:31 (8°,W)	20.03. 9:06 (1°,W)	20.03 9:40 (-5°,W)
HAT-P-27/WASP-40 b	2458198.693	21.03 4:02 (43°,S)	21.03. 4:37 (41°,S)	21.03 5:12 (38°,SW)
	2458199.506	21.03 23:34 (19°,SE)	22.03. 0:08 (24°,SE)	22.03 0:43 (30°,SE)
HAT-P-28 b	2458200.320	22.03 19:05 (-31°,E)	22.03. 19:40 (-25°,E)	22.03 20:15 (-18°,E)
HAT-P-29 b	2458201.133	23.03 14:36 (-57°,N)	23.03. 15:11 (-59°,N)	23.03 15:46 (-58°,N)
	2458201.947	24.03 10:08 (-14°,W)	24.03. 10:43 (-21°,W)	24.03 11:17 (-27°,W)
HAT-P-3 b	2458202.760	25.03 5:39 (33°,SW)	25.03. 6:14 (28°,SW)	25.03 6:49 (22°,SW)
HAT-P-30/WASP-51 b	2458203.574	26.03 1:11 (35°,SE)	26.03. 1:45 (39°,SE)	26.03 2:20 (42°,S)
	2458204.387	26.03 20:42 (-9°,E)	26.03. 21:17 (-3°,E)	26.03 21:52 (4°,E)
HAT-P-31 b	2458205.200	27.03 16:13 (-55°,NE)	27.03. 16:48 (-51°,NE)	27.03 17:23 (-46°,NE)
HAT-P-32 b	2458206.014	28.03 11:45 (-35°,W)	28.03. 12:20 (-42°,NW)	28.03 12:54 (-48°,NW)
	2458206.827	29.03 7:16 (15°,SW)	29.03. 7:51 (9°,W)	29.03 8:26 (2°,W)
HAT-P-33 b	2458207.641	30.03 2:48 (43°,S)	30.03. 3:22 (43°,S)	30.03 3:57 (41°,S)
HAT-P-34 b	2458208.454	30.03 22:19 (12°,E)	30.03. 22:54 (18°,SE)	30.03 23:29 (24°,SE)
HAT-P-35 b	2458209.268	31.03 17:50 (-38°,NE)	31.03. 18:25 (-32°,E)	31.03 19:00 (-25°,E)
HAT-P-36 b	2458210.081	01.04 13:22 (-54°,NW)	01.04. 13:57 (-57°,N)	01.04 14:31 (-59°,N)
	2458210.895	02.04 8:53 (-6°,W)	02.04. 9:28 (-13°,W)	02.04 10:03 (-20°,W)
HAT-P-37 b	2458211.708	03.04 4:25 (38°,SW)	03.04. 4:59 (34°,SW)	03.04 5:34 (29°,SW)
HAT-P-38 b	2458212.522	03.04 23:56 (31°,SE)	04.04. 0:31 (35°,SE)	04.04 1:06 (39°,SE)
	2458213.335	04.04 19:27 (-17°,E)	04.04. 20:02 (-10°,E)	04.04 20:37 (-4°,E)
HAT-P-39 b	2458214.149	05.04 14:59 (-58°,N)	05.04. 15:34 (-55°,NE)	05.04 16:08 (-51°,NE)
HAT-P-4 b	2458214.962	06.04 10:30 (-28°,W)	06.04. 11:05 (-35°,W)	06.04 11:40 (-41°,NW)
HAT-P-40 b	2458215.776	07.04 6:02 (22°,SW)	07.04. 6:36 (16°,SW)	07.04 7:11 (9°,W)
HAT-P-41 b	2458216.589	08.04 1:33 (42°,S)	08.04. 2:08 (43°,S)	08.04 2:43 (43°,S)
	2458217.403	08.04 21:05 (5°,E)	08.04. 21:39 (11°,E)	08.04 22:14 (17°,SE)
HAT-P-42 b	2458218.216	09.04 16:36 (-45°,NE)	09.04. 17:11 (-39°,NE)	09.04 17:45 (-33°,E)
HAT-P-43 b	2458219.030	10.04 12:07 (-48°,NW)	10.04. 12:42 (-53°,NW)	10.04 13:17 (-57°,NW)
	2458219.843	11.04 7:39 (1°,W)	11.04. 8:13 (-5°,W)	11.04 8:48 (-12°,W)
HAT-P-44 b	2458220.657	12.04 3:10 (41°,S)	12.04. 3:45 (38°,SW)	12.04 4:20 (34°,SW)
HAT-P-45 b	2458221.470	12.04 22:42 (25°,SE)	12.04. 23:16 (30°,SE)	12.04 23:51 (35°,SE)
HAT-P-46 b	2458222.283	13.04 18:13 (-25°,E)	13.04. 18:48 (-18°,E)	13.04 19:22 (-11°,E)
HAT-P-47 b	2458223.097	14.04 13:44 (-59°,N)	14.04. 14:19 (-58°,N)	14.04 14:54 (-56°,NE)
HAT-P-48 b	2458223.910	15.04 9:16 (-21°,W)	15.04. 9:50 (-27°,W)	15.04 10:25 (-34°,W)
HAT-P-49 b	2458224.724	16.04 4:47 (28°,SW)	16.04. 5:22 (22°,SW)	16.04 5:57 (16°,SW)
HAT-P-5 b	2458225.537	17.04 0:19 (39°,SE)	17.04. 0:53 (42°,S)	17.04 1:28 (43°,S)
HAT-P-50 b	2458226.351	17.04 19:50 (-3°,E)	17.04. 20:25 (4°,E)	17.04 20:59 (10°,E)
HAT-P-51 b	2458227.164	18.04 15:21 (-51°,NE)	18.04. 15:56 (-46°,NE)	18.04 16:31 (-40°,NE)
HAT-P-52 b	2458227.978	19.04 10:53 (-41°,NW)	19.04. 11:28 (-47°,NW)	19.04 12:02 (-52°,NW)
	2458228.791	20.04 6:24 (9°,W)	20.04. 6:59 (2°,W)	20.04 7:34 (-5°,W)
HAT-P-53 b	2458229.605	21.04 1:56 (43°,S)	21.04. 2:30 (41°,S)	21.04 3:05 (39°,SW)
HAT-P-54 b	2458230.418	21.04 21:27 (18°,SE)	21.04. 22:02 (24°,SE)	21.04 22:36 (29°,SE)
HAT-P-55 b	2458231.232	22.04 16:58 (-32°,E)	22.04. 17:33 (-25°,E)	22.04 18:08 (-19°,E)
HAT-P-56 b	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)
HAT-P-57 b	2458233.672	25.04 3:33 (33°,SW)	25.04. 4:07 (29°,SW)	25.04 4:42 (23°,SW)
HAT-P-6 b	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)
HAT-P-65 b	2458236.113	27.04 14:07 (-55°,NE)	27.04. 14:42 (-51°,NE)	27.04 15:16 (-46°,NE)
HAT-P-66 b	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)
HAT-P-67 b	2458238.553	30.04 0:41 (43°,S)	30.04. 1:16 (43°,S)	30.04 1:51 (42°,S)
HAT-P-7 b	2458239.366	30.04 20:12 (11°,E)	30.04. 20:47 (17°,SE)	30.04 21:22 (23°,SE)
HAT-P-8 b	2458240.180	01.05 15:44 (-39°,NE)	01.05. 16:19 (-33°,E)	01.05 16:53 (-26°,E)
	2458240.993	02.05 11:15 (-52°,NW)	02.05. 11:50 (-56°,NW)	02.05 12:25 (-58°,N)
HAT-P-9 b	2458241.807	03.05 6:47 (-5°,W)	03.05. 7:21 (-12°,W)	03.05 7:56 (-19°,W)
HATS-1 b	2458242.620	04.05 2:18 (38°,SW)	04.05. 2:53 (34°,SW)	04.05 3:28 (29°,SW)
HATS-11 b	2458243.434	04.05 21:49 (30°,SE)	04.05. 22:24 (35°,SE)	04.05 22:59 (39°,SE)
HATS-12 b	2458244.247	05.05 17:21 (-18°,E)	05.05. 17:56 (-11°,E)	05.05 18:30 (-5°,E)
	2458245.061	06.05 12:52 (-58°,N)	06.05. 13:27 (-56°,NE)	06.05 14:02 (-52°,NE)
HATS-18 b	2458245.874	07.05 8:24 (-27°,W)	07.05. 8:58 (-34°,W)	07.05 9:33 (-40°,NW)
HATS-19 b	2458246.688	08.05 3:55 (23°,SW)	08.05. 4:30 (17°,SW)	08.05 5:05 (10°,W)
	2458247.501	08.05 23:26 (42°,S)	09.05. 0:01 (43°,S)	09.05 0:36 (43°,S)

HATS-20 b	2458248.315	09.05 18:58 (4°,E)	09.05. 19:33 (10°,E)	09.05 20:07 (17°,SE)
HATS-21 b	2458249.128	10.05 14:29 (-46°,NE)	10.05. 15:04 (-40°,NE)	10.05 15:39 (-34°,E)
HATS-22 b	2458249.942	11.05 10:01 (-47°,NW)	11.05. 10:35 (-52°,NW)	11.05 11:10 (-56°,NW)
HATS-23 b	2458250.755	12.05 5:32 (2°,W)	12.05. 6:07 (-5°,W)	12.05 6:42 (-11°,W)
HATS-24 b	2458251.569	13.05 1:03 (41°,S)	13.05. 1:38 (39°,SW)	13.05 2:13 (35°,SW)
HATS-25 b	2458252.382	13.05 20:35 (24°,SE)	13.05. 21:10 (29°,SE)	13.05 21:44 (34°,SE)
HATS-26 b	2458253.196	14.05 16:06 (-26°,E)	14.05. 16:41 (-19°,E)	14.05 17:16 (-12°,E)
HATS-27 b	2458254.009	15.05 11:38 (-58°,N)	15.05. 12:12 (-58°,N)	15.05 12:47 (-56°,NE)
HATS-28 b	2458254.822	16.05 7:09 (-20°,W)	16.05. 7:44 (-26°,W)	16.05 8:19 (-33°,W)
HATS-29 b	2458255.636	17.05 2:41 (29°,SW)	17.05. 3:15 (23°,SW)	17.05 3:50 (17°,SW)
HATS-30 b	2458256.449	17.05 22:12 (39°,SE)	17.05. 22:47 (42°,S)	17.05 23:21 (43°,S)
HATS-31 b	2458257.263	18.05 17:43 (-4°,E)	18.05. 18:18 (3°,E)	18.05 18:53 (10°,E)
HATS-32 b	2458258.076	19.05 13:15 (-51°,NE)	19.05. 13:49 (-46°,NE)	19.05 14:24 (-41°,NE)
HATS-33 b	2458258.890	20.05 8:46 (-41°,NW)	20.05. 9:21 (-46°,NW)	20.05 9:56 (-51°,NW)
HATS-34 b	2458259.703	21.05 4:18 (9°,W)	21.05. 4:52 (3°,W)	21.05 5:27 (-4°,W)
HATS-35 b	2458260.517	21.05 23:49 (43°,S)	22.05. 0:24 (42°,S)	22.05 0:58 (39°,SW)
HATS-36 b	2458261.330	22.05 19:20 (17°,SE)	22.05. 19:55 (23°,SE)	22.05 20:30 (29°,SE)
HATS-43 b	2458262.144	23.05 14:52 (-33°,E)	23.05. 15:26 (-26°,E)	23.05 16:01 (-20°,E)
HATS-44 b	2458262.957	24.05 10:23 (-56°,NW)	24.05. 10:58 (-58°,N)	24.05 11:33 (-59°,N)
HATS-45 b	2458263.771	25.05 5:55 (-12°,W)	25.05. 6:29 (-19°,W)	25.05 7:04 (-25°,W)
HATS-46 b	2458264.584	26.05 1:26 (34°,SW)	26.05. 2:01 (29°,SW)	26.05 2:35 (24°,SW)
HATS-5 b	2458265.398	26.05 20:57 (35°,SE)	26.05. 21:32 (38°,SE)	26.05 22:07 (41°,S)
HATS-50 b	2458266.211	27.05 16:29 (-11°,E)	27.05. 17:04 (-4°,E)	27.05 17:38 (2°,E)
HATS-51 b	2458267.025	28.05 12:00 (-56°,NE)	28.05. 12:35 (-52°,NE)	28.05 13:10 (-47°,NE)
HATS-52 b	2458267.838	29.05 7:32 (-34°,W)	29.05. 8:06 (-40°,NW)	29.05 8:41 (-46°,NW)
HATS-53 b	2458268.652	30.05 3:03 (17°,SW)	30.05. 3:38 (10°,W)	30.05 4:12 (4°,W)
HATS-P-7 b	2458269.465	30.05 22:34 (43°,S)	30.05. 23:09 (43°,S)	30.05 23:44 (42°,S)
HD149026 b	2458270.278	31.05 18:06 (10°,E)	31.05. 18:41 (17°,SE)	31.05 19:15 (22°,SE)
HD17156 b	2458271.092	01.06 13:37 (-40°,NE)	01.06. 14:12 (-34°,E)	01.06 14:47 (-27°,E)
HD189733 b	2458271.905	02.06 9:09 (-52°,NW)	02.06. 9:43 (-56°,NW)	02.06 10:18 (-58°,N)
HD209458 b	2458272.719	03.06 4:40 (-4°,W)	03.06. 5:15 (-11°,W)	03.06 5:49 (-18°,W)
HD80606 b	2458273.532	04.06 0:11 (39°,SW)	04.06. 0:46 (35°,SW)	04.06 1:21 (30°,SW)
HD97658 b	2458274.346	04.06 19:43 (29°,SE)	04.06. 20:18 (34°,SE)	04.06 20:52 (38°,SE)
K2-114 b	2458275.159	05.06 15:14 (-19°,E)	05.06. 15:49 (-12°,E)	05.06 16:24 (-5°,E)
K2-115 b	2458275.973	06.06 10:46 (-58°,N)	06.06. 11:20 (-57°,NE)	06.06 11:55 (-53°,NE)
K2-30 b	2458276.786	07.06 6:17 (-26°,W)	07.06. 6:52 (-33°,W)	07.06 7:27 (-39°,NW)
K2-34 b	2458277.600	08.06 1:48 (23°,SW)	08.06. 2:23 (17°,SW)	08.06 2:58 (11°,W)
KELT-1 b	2458278.413	08.06 21:20 (42°,S)	08.06. 21:55 (43°,S)	08.06 22:29 (43°,S)
KELT-10 b	2458279.227	09.06 16:51 (3°,E)	09.06. 17:26 (9°,E)	09.06 18:01 (16°,SE)
KELT-11 b	2458280.040	10.06 12:23 (-46°,NE)	10.06. 12:57 (-41°,NE)	10.06 13:32 (-35°,E)
KELT-15 b	2458280.854	11.06 7:54 (-46°,NW)	11.06. 8:29 (-51°,NW)	11.06 9:04 (-55°,NW)
KELT-16 b	2458281.667	12.06 3:25 (3°,W)	12.06. 4:00 (-4°,W)	12.06 4:35 (-10°,W)
KELT-17 b	2458282.481	12.06 22:57 (41°,S)	12.06. 23:32 (39°,SW)	13.06 0:06 (35°,SW)
KELT-2A b	2458283.294	13.06 18:28 (23°,SE)	13.06. 19:03 (29°,SE)	13.06 19:38 (34°,SE)
KELT-2A b	2458284.108	14.06 14:00 (-26°,E)	14.06. 14:34 (-20°,E)	14.06 15:09 (-13°,E)
KELT-3 b	2458284.921	15.06 9:31 (-58°,N)	15.06. 10:06 (-59°,N)	15.06 10:41 (-57°,N)
KELT-4A b	2458285.735	16.06 5:02 (-19°,W)	16.06. 5:37 (-25°,W)	16.06 6:12 (-32°,W)
KELT-6 b	2458286.548	17.06 0:34 (29°,SW)	17.06. 1:09 (24°,SW)	17.06 1:43 (18°,SW)
KELT-7 b	2458287.361	17.06 20:05 (38°,SE)	17.06. 20:40 (41°,S)	17.06 21:15 (43°,S)
KELT-8 b	2458288.175	18.06 15:37 (-5°,E)	18.06. 16:11 (2°,E)	18.06 16:46 (9°,E)
KELT-9 b	2458288.988	19.06 11:08 (-53°,NE)	19.06. 11:43 (-48°,NE)	19.06 12:18 (-41°,NE)
KELT-10 b	2458289.802	20.06 6:39 (-40°,NW)	20.06. 7:14 (-46°,NW)	20.06 7:49 (-51°,NW)
KELT-11 b	2458290.615	21.06 2:11 (10°,W)	21.06. 2:46 (4°,W)	21.06 3:20 (-3°,W)
KELT-12 b	2458291.429	21.06 21:42 (43°,S)	21.06. 22:17 (42°,S)	21.06 22:52 (39°,SW)
KELT-13 b	2458292.242	22.06 17:14 (17°,SE)	22.06. 17:48 (22°,SE)	22.06 18:23 (28°,SE)
KELT-14 b	2458293.056	23.06 12:45 (-34°,E)	23.06. 13:20 (-27°,E)	23.06 13:55 (-21°,E)
KELT-15 b	2458293.869	24.06 8:16 (-56°,NW)	24.06. 8:51 (-58°,N)	24.06 9:26 (-59°,N)
KELT-16 b	2458294.683	25.06 3:48 (-11°,W)	25.06. 4:23 (-18°,W)	25.06 4:57 (-24°,W)
KELT-17 b	2458295.496	25.06 23:19 (34°,SW)	25.06. 23:54 (30°,SW)	26.06 0:29 (25°,SW)
KELT-18 b	2458296.310	26.06 18:51 (34°,SE)	26.06. 19:25 (38°,SE)	26.06 20:00 (41°,S)
KELT-19 b	2458297.123	27.06 14:22 (-12°,E)	27.06. 14:57 (-5°,E)	27.06 15:32 (1°,E)
KELT-20 b	2458297.937	28.06 9:54 (-57°,NE)	28.06. 10:28 (-53°,NE)	28.06 11:03 (-48°,NE)
KELT-21 b	2458298.750	29.06 5:25 (-33°,W)	29.06. 6:00 (-39°,NW)	29.06 6:34 (-45°,NW)
KELT-22 b	2458299.564	30.06 0:56 (18°,SW)	30.06. 1:31 (11°,W)	30.06 2:06 (5°,W)
KELT-23 b	2458300.377	30.06 20:28 (43°,S)	30.06. 21:02 (43°,S)	30.06 21:37 (42°,S)
KELT-24 b	2458301.191	01.07 15:59 (9°,E)	01.07. 16:34 (16°,SE)	01.07 17:09 (22°,SE)
KELT-25 b	2458302.004	02.07 11:31 (-41°,NE)	02.07. 12:05 (-35°,E)	02.07 12:40 (-28°,E)
KELT-26 b	2458302.817	03.07 7:02 (-51°,NW)	03.07. 7:37 (-55°,NW)	03.07 8:11 (-58°,N)
KELT-27 b	2458303.631	04.07 2:33 (-3°,W)	04.07. 3:08 (-10°,W)	04.07 3:43 (-17°,W)

Kepler-11 c	2458304.444	04.07 22:05 (39°,SW)	04.07. 22:39 (35°,SW)	04.07 23:14 (30°,SW)
Kepler-11 d	2458305.258	05.07 17:36 (29°,SE)	05.07. 18:11 (33°,SE)	05.07 18:46 (38°,SE)
Kepler-11 e	2458306.071	06.07 13:08 (-20°,E)	06.07. 13:42 (-13°,E)	06.07 14:17 (-6°,E)
Kepler-11 f	2458306.885	07.07 8:39 (-59°,N)	07.07. 9:14 (-57°,N)	07.07 9:48 (-54°,NE)
Kepler-11 g	2458307.698	08.07 4:10 (-25°,W)	08.07. 4:45 (-32°,W)	08.07 5:20 (-38°,NW)
Kepler-11 g	2458308.512	08.07 23:42 (23°,SW)	09.07. 0:17 (18°,SW)	09.07 0:51 (12°,W)
Kepler-12 b	2458309.325	09.07 19:13 (41°,S)	09.07. 19:48 (43°,S)	09.07 20:23 (43°,S)
Kepler-12 b	2458310.139	10.07 14:45 (2°,E)	10.07. 15:19 (9°,E)	10.07 15:54 (15°,SE)
Kepler-14 b	2458310.952	11.07 10:16 (-48°,NE)	11.07. 10:51 (-42°,NE)	11.07 11:25 (-36°,E)
Kepler-15 b	2458311.766	12.07 5:47 (-45°,NW)	12.07. 6:22 (-51°,NW)	12.07 6:57 (-55°,NW)
Kepler-15 b	2458312.579	13.07 1:19 (4°,W)	13.07. 1:54 (-3°,W)	13.07 2:28 (-9°,W)
Kepler-16A b	2458313.393	13.07 20:50 (42°,S)	13.07. 21:25 (39°,SW)	13.07 22:00 (35°,SW)
Kepler-16B b	2458314.206	14.07 16:22 (22°,SE)	14.07. 16:56 (28°,SE)	14.07 17:31 (33°,SE)
Kepler-17 b	2458315.020	15.07 11:53 (-28°,E)	15.07. 12:28 (-21°,E)	15.07 13:02 (-14°,E)
Kepler-18 d	2458315.833	16.07 7:24 (-58°,N)	16.07. 7:59 (-59°,N)	16.07 8:34 (-57°,N)
Kepler-18 d	2458316.647	17.07 2:56 (-18°,W)	17.07. 3:31 (-25°,W)	17.07 4:05 (-31°,W)
Kepler-18 c	2458317.460	17.07 22:27 (30°,SW)	17.07. 23:02 (24°,SW)	17.07 23:37 (18°,SW)
Kepler-19 b	2458318.274	18.07 17:59 (38°,SE)	18.07. 18:33 (41°,S)	18.07 19:08 (43°,S)
Kepler-19 b	2458319.087	19.07 13:30 (-6°,E)	19.07. 14:05 (1°,E)	19.07 14:40 (8°,E)
Kepler-20 d	2458319.900	20.07 9:01 (-53°,NE)	20.07. 9:36 (-48°,NE)	20.07 10:11 (-43°,NE)
Kepler-20 c	2458320.714	21.07 4:33 (-39°,NW)	21.07. 5:08 (-45°,NW)	21.07 5:42 (-50°,NW)
Kepler-4 b	2458321.527	22.07 0:04 (11°,W)	22.07. 0:39 (5°,W)	22.07 1:14 (-2°,W)
Kepler-448 b	2458322.341	22.07 19:36 (43°,S)	22.07. 20:10 (42°,S)	22.07 20:45 (39°,SW)
Kepler-448 b	2458323.154	23.07 15:07 (16°,SE)	23.07. 15:42 (22°,SE)	23.07 16:17 (27°,SE)
Kepler-5 b	2458323.968	24.07 10:38 (-35°,E)	24.07. 11:13 (-29°,E)	24.07 11:48 (-22°,E)
Kepler-6 b	2458324.781	25.07 6:10 (-55°,NW)	25.07. 6:45 (-58°,N)	25.07 7:19 (-59°,N)
Kepler-6 b	2458325.595	26.07 1:41 (-10°,W)	26.07. 2:16 (-17°,W)	26.07 2:51 (-24°,W)
Kepler-7 b	2458326.408	26.07 21:13 (35°,SW)	26.07. 21:47 (30°,SW)	26.07 22:22 (25°,SW)
Kepler-8 b	2458327.222	27.07 16:44 (33°,SE)	27.07. 17:19 (38°,SE)	27.07 17:54 (41°,S)
Kepler-9 b	2458328.035	28.07 12:15 (-13°,E)	28.07. 12:50 (-6°,E)	28.07 13:25 (0°,E)
Kepler-9 b	2458328.849	29.07 7:47 (-57°,N)	29.07. 8:22 (-54°,NE)	29.07 8:56 (-49°,NE)
Kepler-9 c	2458329.662	30.07 3:18 (-32°,W)	30.07. 3:53 (-38°,NW)	30.07 4:28 (-44°,NW)
KOI 0135 b	2458330.476	30.07 22:50 (18°,SW)	30.07. 23:24 (11°,W)	30.07 23:59 (5°,W)
KOI 0196 b	2458331.289	31.07 18:21 (43°,S)	31.07. 18:56 (43°,S)	31.07 19:31 (42°,S)
KOI 0204 b	2458332.103	01.08 13:52 (8°,E)	01.08. 14:27 (15°,SE)	01.08 15:02 (21°,SE)
KOI 0428 b	2458332.916	02.08 9:24 (-42°,NE)	02.08. 9:59 (-36°,E)	02.08 10:33 (-30°,E)
KOI 0428 b	2458333.730	03.08 4:55 (-51°,NW)	03.08. 5:30 (-55°,NW)	03.08 6:05 (-58°,N)
LUPUS-TR3 b	2458334.543	04.08 0:27 (-3°,W)	04.08. 1:01 (-9°,W)	04.08 1:36 (-16°,W)
OGLE-TR-10 b	2458335.356	04.08 19:58 (39°,SW)	04.08. 20:33 (35°,SW)	04.08 21:08 (31°,SW)
OGLE-TR-10 b	2458336.170	05.08 15:29 (28°,SE)	05.08. 16:04 (33°,SE)	05.08 16:39 (37°,SE)
OGLE-TR-111 b	2458336.983	06.08 11:01 (-21°,E)	06.08. 11:36 (-15°,E)	06.08 12:10 (-7°,E)
OGLE-TR-111 b	2458337.797	07.08 6:32 (-59°,N)	07.08. 7:07 (-57°,N)	07.08 7:42 (-54°,NE)
OGLE-TR-113 b	2458338.610	08.08 2:04 (-24°,W)	08.08. 2:38 (-31°,W)	08.08 3:13 (-37°,NW)
OGLE-TR-113 b	2458339.424	08.08 21:35 (24°,SW)	08.08. 22:10 (18°,SW)	08.08 22:45 (12°,W)
OGLE-TR-132 b	2458340.237	09.08 17:07 (41°,S)	09.08. 17:41 (43°,S)	09.08 18:16 (43°,S)
OGLE-TR-132 b	2458341.051	10.08 12:38 (1°,E)	10.08. 13:13 (8°,E)	10.08 13:47 (14°,SE)
OGLE-TR-182 b	2458341.864	11.08 8:09 (-49°,NE)	11.08. 8:44 (-43°,NE)	11.08 9:19 (-37°,NE)
OGLE-TR-182 b	2458342.678	12.08 3:41 (-45°,NW)	12.08. 4:15 (-50°,NW)	12.08 4:50 (-54°,NW)
OGLE-TR-211 b	2458343.491	12.08 23:12 (4°,W)	12.08. 23:47 (-2°,W)	13.08 0:22 (-9°,W)
OGLE-TR-211 b	2458344.305	13.08 18:44 (42°,S)	13.08. 19:18 (40°,SW)	13.08 19:53 (36°,SW)
OGLE-TR-56 b	2458345.118	14.08 14:15 (22°,SE)	14.08. 14:50 (27°,SE)	14.08 15:24 (32°,SE)
OGLE-TR-56 b	2458345.932	15.08 9:46 (-29°,E)	15.08. 10:21 (-22°,E)	15.08 10:56 (-16°,E)
OGLE-TR-L9 b	2458346.745	16.08 5:18 (-58°,N)	16.08. 5:53 (-59°,N)	16.08 6:27 (-58°,N)
Qatar-1 b	2458347.559	17.08 0:49 (-17°,W)	17.08. 1:24 (-24°,W)	17.08 1:59 (-30°,W)
Qatar-2 b	2458348.372	17.08 20:21 (30°,SW)	17.08. 20:55 (25°,SW)	17.08 21:30 (19°,SW)
Qatar-3 b	2458349.186	18.08 15:52 (38°,SE)	18.08. 16:27 (41°,SE)	18.08 17:01 (43°,S)
Qatar-4 b	2458349.999	19.08 11:23 (-7°,E)	19.08. 11:58 (-1°,E)	19.08 12:33 (7°,E)
Qatar-5 b	2458350.813	20.08 6:55 (-54°,NE)	20.08. 7:30 (-49°,NE)	20.08 8:04 (-44°,NE)
Qatar-5 b	2458351.626	21.08 2:26 (-38°,NW)	21.08. 3:01 (-44°,NW)	21.08 3:36 (-49°,NW)
TrES-1 b	2458352.439	21.08 21:58 (11°,W)	21.08. 22:32 (5°,W)	21.08 23:07 (-2°,W)
TrES-1 b	2458353.253	22.08 17:29 (43°,S)	22.08. 18:04 (42°,S)	22.08 18:38 (40°,SW)
TrES-2 b	2458354.066	23.08 13:00 (15°,SE)	23.08. 13:35 (21°,SE)	23.08 14:10 (27°,SE)
TrES-3 b	2458354.880	24.08 8:32 (-36°,E)	24.08. 9:07 (-30°,E)	24.08 9:41 (-23°,E)
TrES-4 b	2458355.693	25.08 4:03 (-55°,NW)	25.08. 4:38 (-58°,N)	25.08 5:13 (-59°,N)
TrES-5 b	2458356.507	25.08 23:35 (-10°,W)	26.08. 0:09 (-16°,W)	26.08 0:44 (-23°,W)
WASP-1 b	2458357.320	26.08 19:06 (35°,SW)	26.08. 19:41 (31°,SW)	26.08 20:16 (26°,SW)
WASP-1 b	2458358.134	27.08 14:37 (33°,SE)	27.08. 15:12 (37°,SE)	27.08 15:47 (40°,SE)
WASP-10 b	2458358.947	28.08 10:09 (-15°,E)	28.08. 10:44 (-8°,E)	28.08 11:18 (-1°,E)
WASP-10 b	2458359.761	29.08 5:40 (-57°,N)	29.08. 6:15 (-54°,NE)	29.08 6:50 (-50°,NE)

WASP-100 b	2458360.574	30.08 1:12 (-31°,W)	30.08. 1:46 (-37°,NW)	30.08 2:21 (-43°,NW)
WASP-101 b	2458361.388	30.08 20:43 (18°,SW)	30.08. 21:18 (12°,W)	30.08 21:53 (6°,W)
WASP-102 b	2458362.201	31.08 16:14 (43°,S)	31.08. 16:49 (43°,S)	31.08 17:24 (42°,S)
WASP-103 b	2458363.015	01.09 11:46 (7°,E)	01.09. 12:21 (14°,SE)	01.09 12:55 (20°,SE)
WASP-104 b	2458363.828	02.09 7:17 (-43°,NE)	02.09. 7:52 (-37°,NE)	02.09 8:27 (-31°,E)
WASP-105 b	2458364.642	03.09 2:49 (-50°,NW)	03.09. 3:23 (-54°,NW)	03.09 3:58 (-57°,N)
WASP-106 b	2458365.455	03.09 22:20 (-2°,W)	03.09. 22:55 (-9°,W)	03.09 23:30 (-16°,W)
WASP-107 b	2458366.269	04.09 17:51 (40°,SW)	04.09. 18:26 (36°,SW)	04.09 19:01 (31°,SW)
WASP-108 b	2458367.082	05.09 13:23 (27°,SE)	05.09. 13:58 (32°,SE)	05.09 14:32 (36°,SE)
WASP-109 b	2458367.895	06.09 8:54 (-22°,E)	06.09. 9:29 (-16°,E)	06.09 10:04 (-9°,E)
WASP-110 b	2458368.709	07.09 4:26 (-59°,N)	07.09. 5:00 (-58°,N)	07.09 5:35 (-55°,NE)
WASP-111 b	2458369.522	07.09 23:57 (-24°,W)	08.09. 0:32 (-30°,W)	08.09 1:07 (-37°,NW)
WASP-112 b	2458370.336	08.09 19:28 (25°,SW)	08.09. 20:03 (19°,SW)	08.09 20:38 (13°,W)
WASP-113 b	2458371.149	09.09 15:00 (41°,SE)	09.09. 15:35 (43°,S)	09.09 16:09 (43°,S)
WASP-114 b	2458371.963	10.09 10:31 (-1°,E)	10.09. 11:06 (6°,E)	10.09 11:41 (13°,E)
WASP-115 b	2458372.776	11.09 6:03 (-49°,NE)	11.09. 6:37 (-44°,NE)	11.09 7:12 (-38°,NE)
WASP-116 b	2458373.590	12.09 1:34 (-44°,NW)	12.09. 2:09 (-49°,NW)	12.09 2:44 (-54°,NW)
WASP-117 b	2458374.403	12.09 21:05 (5°,W)	12.09. 21:40 (-2°,W)	12.09 22:15 (-8°,W)
WASP-118 b	2458375.217	13.09 16:37 (42°,S)	13.09. 17:12 (40°,SW)	13.09 17:46 (37°,SW)
WASP-119 b	2458376.030	14.09 12:08 (21°,SE)	14.09. 12:43 (26°,SE)	14.09 13:18 (32°,SE)
WASP-120 b	2458376.844	15.09 7:40 (-30°,E)	15.09. 8:14 (-23°,E)	15.09 8:49 (-17°,E)
WASP-121 b	2458377.657	16.09 3:11 (-58°,N)	16.09. 3:46 (-59°,N)	16.09 4:21 (-58°,N)
WASP-122 b	2458378.471	16.09 22:43 (-17°,W)	16.09. 23:17 (-23°,W)	16.09 23:52 (-30°,W)
WASP-123 b	2458379.284	17.09 18:14 (31°,SW)	17.09. 18:49 (26°,SW)	17.09 19:23 (20°,SW)
WASP-124 b	2458380.098	18.09 13:45 (37°,SE)	18.09. 14:20 (40°,SE)	18.09 14:55 (42°,S)
WASP-125 b	2458380.911	19.09 9:17 (-8°,E)	19.09. 9:51 (-1°,E)	19.09 10:26 (5°,E)
WASP-126 b	2458381.725	20.09 4:48 (-54°,NE)	20.09. 5:23 (-50°,NE)	20.09 5:58 (-44°,NE)
WASP-127 b	2458382.538	21.09 0:20 (-37°,NW)	21.09. 0:54 (-43°,NW)	21.09 1:29 (-49°,NW)
WASP-128 b	2458383.352	21.09 19:51 (12°,W)	21.09. 20:26 (6°,W)	21.09 21:00 (-1°,W)
WASP-129 b	2458384.165	22.09 15:22 (43°,S)	22.09. 15:57 (42°,S)	22.09 16:32 (40°,SW)
WASP-130 b	2458384.978	23.09 10:54 (13°,E)	23.09. 11:28 (19°,SE)	23.09 12:03 (26°,SE)
WASP-131 b	2458385.792	24.09 6:25 (-37°,NE)	24.09. 7:00 (-31°,E)	24.09 7:35 (-24°,E)
WASP-132 b	2458386.605	25.09 1:57 (-54°,NW)	25.09. 2:31 (-57°,N)	25.09 3:06 (-59°,N)
WASP-133 b	2458387.419	25.09 21:28 (-9°,W)	25.09. 22:03 (-16°,W)	25.09 22:37 (-22°,W)
WASP-134 b	2458388.232	26.09 16:59 (36°,SW)	26.09. 17:34 (32°,SW)	26.09 18:09 (26°,SW)
WASP-135 b	2458389.046	27.09 12:31 (32°,SE)	27.09. 13:06 (37°,SE)	27.09 13:40 (40°,SE)
WASP-136 b	2458389.859	28.09 8:02 (-16°,E)	28.09. 8:37 (-9°,E)	28.09 9:12 (-2°,E)
WASP-137 b	2458390.673	29.09 3:34 (-58°,N)	29.09. 4:08 (-55°,NE)	29.09 4:43 (-50°,NE)
WASP-138 b	2458391.486	29.09 23:05 (-31°,W)	29.09. 23:40 (-37°,NW)	30.09 0:14 (-42°,NW)
WASP-139 b	2458392.300	30.09 18:36 (19°,SW)	30.09. 19:11 (13°,W)	30.09 19:46 (7°,W)
WASP-140 b	2458393.113	01.10 14:08 (43°,S)	01.10. 14:43 (43°,S)	01.10 15:17 (43°,S)
WASP-141 b	2458393.927	02.10 9:39 (6°,E)	02.10. 10:14 (12°,E)	02.10 10:49 (19°,SE)
WASP-142 b	2458394.740	03.10 5:11 (-44°,NE)	03.10. 5:45 (-38°,NE)	03.10 6:20 (-32°,E)
WASP-143 b	2458395.554	04.10 0:42 (-49°,NW)	04.10. 1:17 (-54°,NW)	04.10 1:51 (-57°,N)
WASP-144 b	2458396.367	04.10 20:13 (-1°,W)	04.10. 20:48 (-8°,W)	04.10 21:23 (-15°,W)
WASP-145 b	2458397.181	05.10 15:45 (40°,SW)	05.10. 16:20 (36°,SW)	05.10 16:54 (32°,SW)
WASP-146 b	2458397.994	06.10 11:16 (26°,SE)	06.10. 11:51 (31°,SE)	06.10 12:26 (36°,SE)
WASP-147 b	2458398.808	07.10 6:48 (-23°,E)	07.10. 7:22 (-17°,E)	07.10 7:57 (-10°,E)
WASP-148 b	2458399.621	08.10 2:19 (-59°,N)	08.10. 2:54 (-58°,N)	08.10 3:29 (-55°,NE)
WASP-149 b	2458400.434	08.10 21:50 (-23°,W)	08.10. 22:25 (-30°,W)	08.10 23:00 (-36°,W)
WASP-150 b	2458401.248	09.10 17:22 (26°,SW)	09.10. 17:57 (20°,SW)	09.10 18:31 (14°,SW)
WASP-151 b	2458402.061	10.10 12:53 (40°,SE)	10.10. 13:28 (42°,S)	10.10 14:03 (43°,S)
WASP-152 b	2458402.875	11.10 8:25 (-1°,E)	11.10. 8:59 (5°,E)	11.10 9:34 (12°,E)
WASP-153 b	2458403.688	12.10 3:56 (-50°,NE)	12.10. 4:31 (-45°,NE)	12.10 5:06 (-39°,NE)
WASP-154 b	2458404.502	12.10 23:27 (-44°,NW)	13.10. 0:02 (-49°,NW)	13.10 0:37 (-53°,NW)
WASP-155 b	2458405.315	13.10 18:59 (6°,W)	13.10. 19:34 (-1°,W)	13.10 20:08 (-7°,W)
WASP-156 b	2458406.129	14.10 14:30 (42°,S)	14.10. 15:05 (40°,SW)	14.10 15:40 (37°,SW)
WASP-157 b	2458406.942	15.10 10:02 (19°,SE)	15.10. 10:36 (25°,SE)	15.10 11:11 (30°,SE)
WASP-158 b	2458407.756	16.10 5:33 (-31°,E)	16.10. 6:08 (-24°,E)	16.10 6:43 (-17°,E)
WASP-159 b	2458408.569	17.10 1:04 (-57°,N)	17.10. 1:39 (-59°,N)	17.10 2:14 (-58°,N)
WASP-160 b	2458409.383	17.10 20:36 (-16°,W)	17.10. 21:11 (-23°,W)	17.10 21:45 (-29°,W)
WASP-161 b	2458410.196	18.10 16:07 (32°,SW)	18.10. 16:42 (26°,SW)	18.10 17:17 (21°,SW)
WASP-162 b	2458411.010	19.10 11:39 (36°,SE)	19.10. 12:13 (40°,SE)	19.10 12:48 (42°,S)
WASP-163 b	2458411.823	20.10 7:10 (-9°,E)	20.10. 7:45 (-2°,E)	20.10 8:20 (4°,E)
WASP-164 b	2458412.637	21.10 2:41 (-55°,NE)	21.10. 3:16 (-51°,NE)	21.10 3:51 (-45°,NE)
WASP-165 b	2458413.450	21.10 22:13 (-37°,NW)	21.10. 22:48 (-43°,NW)	21.10 23:22 (-49°,NW)
WASP-166 b	2458414.264	22.10 17:44 (13°,W)	22.10. 18:19 (7°,W)	22.10 18:54 (0°,W)
WASP-167 b	2458415.077	23.10 13:16 (43°,S)	23.10. 13:50 (43°,S)	23.10 14:25 (41°,SW)
WASP-168 b	2458415.891	24.10 8:47 (12°,E)	24.10. 9:22 (19°,SE)	24.10 9:57 (24°,SE)

WASP-21 b	2458416.704	25.10 4:18 (-38°,NE)	25.10. 4:53 (-32°,E)	25.10 5:28 (-25°,E)
WASP-22 b	2458417.517	25.10 23:50 (-54°,NW)	26.10. 0:25 (-57°,N)	26.10 0:59 (-59°,N)
WASP-23 b	2458418.331	26.10 19:21 (-8°,W)	26.10. 19:56 (-15°,W)	26.10 20:31 (-22°,W)
WASP-24 b	2458419.144	27.10 14:53 (37°,SW)	27.10. 15:27 (32°,SW)	27.10 16:02 (27°,SW)
WASP-25 b	2458419.958	28.10 10:24 (31°,SE)	28.10. 10:59 (36°,SE)	28.10 11:34 (39°,SE)
WASP-26 b	2458420.771	29.10 5:56 (-17°,E)	29.10. 6:30 (-10°,E)	29.10 7:05 (-3°,E)
WASP-27 b	2458421.585	30.10 1:27 (-58°,N)	30.10. 2:02 (-55°,NE)	30.10 2:36 (-51°,NE)
WASP-28 b	2458422.398	30.10 20:58 (-30°,W)	30.10. 21:33 (-36°,W)	30.10 22:08 (-42°,NW)
WASP-29 b	2458423.212	31.10 16:30 (20°,SW)	31.10. 17:04 (14°,SW)	31.10 17:39 (8°,W)
WASP-30 b	2458424.025	01.11 12:01 (42°,S)	01.11. 12:36 (43°,S)	01.11 13:11 (43°,S)
WASP-31 b	2458424.839	02.11 7:33 (5°,E)	02.11. 8:07 (12°,E)	02.11 8:42 (18°,SE)
WASP-32 b	2458425.652	03.11 3:04 (-45°,NE)	03.11. 3:39 (-39°,NE)	03.11 4:13 (-33°,E)
WASP-33 b	2458426.466	03.11 22:35 (-49°,NW)	03.11. 23:10 (-54°,NW)	03.11 23:45 (-57°,N)
WASP-34 b	2458427.279	04.11 18:07 (-1°,W)	04.11. 18:41 (-7°,W)	04.11 19:16 (-14°,W)
WASP-35 b	2458428.093	05.11 13:38 (40°,SW)	05.11. 14:13 (37°,SW)	05.11 14:48 (33°,SW)
WASP-36 b	2458428.906	06.11 9:10 (25°,SE)	06.11. 9:44 (30°,SE)	06.11 10:19 (35°,SE)
WASP-37 b	2458429.720	07.11 4:41 (-24°,E)	07.11. 5:16 (-17°,E)	07.11 5:50 (-11°,E)
WASP-38 b	2458430.533	08.11 0:12 (-59°,N)	08.11. 0:47 (-58°,N)	08.11 1:22 (-56°,NE)
WASP-39 b	2458431.347	08.11 19:44 (-22°,W)	08.11. 20:19 (-29°,W)	08.11 20:53 (-35°,W)
WASP-40 b	2458432.160	09.11 15:15 (27°,SW)	09.11. 15:50 (21°,SW)	09.11 16:25 (15°,SW)
WASP-41 b	2458432.973	10.11 10:47 (40°,SE)	10.11. 11:21 (42°,S)	10.11 11:56 (43°,S)
WASP-42 b	2458433.787	11.11 6:18 (-2°,E)	11.11. 6:53 (4°,E)	11.11 7:27 (11°,E)
WASP-43 b	2458434.600	12.11 1:49 (-51°,NE)	12.11. 2:24 (-45°,NE)	12.11 2:59 (-39°,NE)
WASP-44 b	2458435.414	12.11 21:21 (-43°,NW)	12.11. 21:56 (-49°,NW)	12.11 22:30 (-53°,NW)
WASP-45 b	2458436.227	13.11 16:52 (7°,W)	13.11. 17:27 (0°,W)	13.11 18:02 (-6°,W)
WASP-46 b	2458437.041	14.11 12:24 (43°,S)	14.11. 12:58 (41°,S)	14.11 13:33 (38°,SW)
WASP-47 b	2458437.854	15.11 7:55 (18°,SE)	15.11. 8:30 (24°,SE)	15.11 9:04 (30°,SE)
WASP-48 b	2458438.668	16.11 3:26 (-32°,E)	16.11. 4:01 (-25°,E)	16.11 4:36 (-18°,E)
WASP-49 b	2458439.481	16.11 22:58 (-57°,N)	16.11. 23:33 (-59°,N)	17.11 0:07 (-58°,N)
WASP-50 b	2458440.295	17.11 18:29 (-15°,W)	17.11. 19:04 (-22°,W)	17.11 19:39 (-28°,W)
WASP-51 b	2458441.108	18.11 14:01 (32°,SW)	18.11. 14:35 (27°,SW)	18.11 15:10 (22°,SW)
WASP-52 b	2458441.922	19.11 9:32 (35°,SE)	19.11. 10:07 (39°,SE)	19.11 10:42 (42°,S)
WASP-53 b	2458442.735	20.11 5:03 (-10°,E)	20.11. 5:38 (-3°,E)	20.11 6:13 (3°,E)
WASP-54 b	2458443.549	21.11 0:35 (-55°,NE)	21.11. 1:10 (-51°,NE)	21.11 1:44 (-46°,NE)
WASP-55 b	2458444.362	21.11 20:06 (-36°,W)	21.11. 20:41 (-42°,NW)	21.11 21:16 (-48°,NW)
WASP-56 b	2458445.176	22.11 15:38 (14°,SW)	22.11. 16:12 (8°,W)	22.11 16:47 (1°,W)
WASP-57 b	2458445.989	23.11 11:09 (43°,S)	23.11. 11:44 (43°,S)	23.11 12:19 (41°,S)
WASP-58 b	2458446.803	24.11 6:40 (11°,E)	24.11. 7:15 (18°,SE)	24.11 7:50 (24°,SE)
WASP-59 b	2458447.616	25.11 2:12 (-39°,NE)	25.11. 2:47 (-32°,E)	25.11 3:21 (-26°,E)
WASP-60 b	2458448.430	25.11 21:43 (-54°,NW)	25.11. 22:18 (-57°,N)	25.11 22:53 (-59°,N)
WASP-61 b	2458449.243	26.11 17:15 (-7°,W)	26.11. 17:49 (-14°,W)	26.11 18:24 (-21°,W)
WASP-62 b	2458450.056	27.11 12:46 (37°,SW)	27.11. 13:21 (33°,SW)	27.11 13:56 (28°,SW)
WASP-63 b	2458450.870	28.11 8:17 (30°,SE)	28.11. 8:52 (35°,SE)	28.11 9:27 (39°,SE)
WASP-64 b	2458451.683	29.11 3:49 (-18°,E)	29.11. 4:24 (-11°,E)	29.11 4:58 (-4°,E)
WASP-65 b	2458452.497	29.11 23:20 (-58°,N)	29.11. 23:55 (-55°,NE)	30.11 0:30 (-52°,NE)
WASP-66 b	2458453.310	30.11 18:52 (-29°,W)	30.11. 19:26 (-35°,W)	30.11 20:01 (-42°,NW)
WASP-67 b	2458454.124	01.12 14:23 (21°,SW)	01.12. 14:58 (15°,SW)	01.12 15:33 (8°,W)
WASP-68 b	2458454.937	02.12 9:54 (42°,S)	02.12. 10:29 (43°,S)	02.12 11:04 (43°,S)
WASP-69 b	2458455.751	03.12 5:26 (4°,E)	03.12. 6:01 (11°,E)	03.12 6:35 (17°,SE)
WASP-70 b	2458456.564	04.12 0:57 (-45°,NE)	04.12. 1:32 (-40°,NE)	04.12 2:07 (-33°,E)
WASP-71 b	2458457.378	04.12 20:29 (-49°,NW)	04.12. 21:03 (-53°,NW)	04.12 21:38 (-57°,NW)
WASP-72 b	2458458.191	05.12 16:00 (0°,W)	05.12. 16:35 (-6°,W)	05.12 17:10 (-13°,W)
WASP-73 b	2458459.005	06.12 11:32 (41°,S)	06.12. 12:06 (38°,SW)	06.12 12:41 (33°,SW)
WASP-74 b	2458459.818	07.12 7:03 (24°,SE)	07.12. 7:38 (30°,SE)	07.12 8:12 (34°,SE)
WASP-75 b	2458460.632	08.12 2:34 (-25°,E)	08.12. 3:09 (-18°,E)	08.12 3:44 (-12°,E)
WASP-76 b	2458461.445	08.12 22:06 (-59°,N)	08.12. 22:40 (-58°,N)	08.12 23:15 (-56°,NE)
WASP-77 b	2458462.259	09.12 17:37 (-22°,W)	09.12. 18:12 (-28°,W)	09.12 18:47 (-35°,W)
WASP-78 b	2458463.072	10.12 13:09 (27°,SW)	10.12. 13:43 (22°,SW)	10.12 14:18 (16°,SW)
WASP-79 b	2458463.886	11.12 8:40 (39°,SE)	11.12. 9:15 (42°,S)	11.12 9:49 (43°,S)
WASP-80 b	2458464.699	12.12 4:11 (-3°,E)	12.12. 4:46 (3°,E)	12.12 5:21 (10°,E)
WASP-81 b	2458465.512	12.12 23:43 (-51°,NE)	13.12. 0:17 (-46°,NE)	13.12 0:52 (-40°,NE)
WASP-82 b	2458466.326	13.12 19:14 (-42°,NW)	13.12. 19:49 (-48°,NW)	13.12 20:24 (-53°,NW)
WASP-83 b	2458467.139	14.12 14:46 (8°,W)	14.12. 15:20 (1°,W)	14.12 15:55 (-5°,W)
WASP-84 b	2458467.953	15.12 10:17 (43°,S)	15.12. 10:52 (41°,S)	15.12 11:26 (38°,SW)
WASP-85 b	2458468.766	16.12 5:48 (18°,SE)	16.12. 6:23 (24°,SE)	16.12 6:58 (29°,SE)
WASP-86 b	2458469.580	17.12 1:20 (-33°,E)	17.12. 1:55 (-26°,E)	17.12 2:29 (-19°,E)
WASP-87 b	2458470.393	17.12 20:51 (-57°,N)	17.12. 21:26 (-59°,N)	17.12 22:01 (-58°,N)
WASP-88 b	2458471.207	18.12 16:23 (-14°,W)	18.12. 16:57 (-21°,W)	18.12 17:32 (-27°,W)
WASP-89 b	2458472.020	19.12 11:54 (33°,SW)	19.12. 12:29 (28°,SW)	19.12 13:03 (22°,SW)

WASP-72 b	2458472.834	20.12 7:25 (35°,SE)	20.12. 8:00 (39°,SE)	20.12 8:35 (41°,S)
WASP-73 b	2458473.647	21.12 2:57 (-11°,E)	21.12. 3:32 (-4°,E)	21.12 4:06 (2°,E)
WASP-74 b	2458474.461	21.12 22:28 (-55°,NE)	21.12. 23:03 (-51°,NE)	21.12 23:38 (-46°,NE)
WASP-75 b	2458475.274	22.12 18:00 (-35°,W)	22.12. 18:34 (-41°,NW)	22.12 19:09 (-47°,NW)
WASP-76 b	2458476.088	23.12 13:31 (15°,SW)	23.12. 14:06 (9°,W)	23.12 14:40 (2°,W)
WASP-76 b	2458476.901	24.12 9:02 (43°,S)	24.12. 9:37 (43°,S)	24.12 10:12 (42°,S)
WASP-77 b	2458477.715	25.12 4:34 (11°,E)	25.12. 5:09 (17°,SE)	25.12 5:43 (23°,SE)
WASP-77 b	2458478.528	26.12 0:05 (-40°,NE)	26.12. 0:40 (-33°,E)	26.12 1:15 (-27°,E)
WASP-78 b	2458479.342	26.12 19:37 (-53°,NW)	26.12. 20:11 (-57°,NW)	26.12 20:46 (-58°,N)
WASP-79 b	2458480.155	27.12 15:08 (-6°,W)	27.12. 15:43 (-13°,W)	27.12 16:18 (-20°,W)
WASP-8 b	2458480.969	28.12 10:39 (38°,SW)	28.12. 11:14 (34°,SW)	28.12 11:49 (29°,SW)
WASP-8 b	2458481.782	29.12 6:11 (30°,SE)	29.12. 6:46 (34°,SE)	29.12 7:20 (38°,SE)
WASP-80 b	2458482.595	30.12 1:42 (-19°,E)	30.12. 2:17 (-12°,E)	30.12 2:52 (-5°,E)
WASP-82 b	2458483.409	30.12 21:14 (-58°,N)	30.12. 21:48 (-56°,NE)	30.12 22:23 (-52°,NE)
WASP-82 b	2458484.222	31.12 16:45 (-28°,W)	31.12. 17:20 (-35°,W)	31.12 17:55 (-41°,NW)
WASP-83 b	2458485.036	01.01 12:16 (22°,SW)	01.01. 12:51 (16°,SW)	01.01 13:26 (9°,W)
WASP-84 b	2458485.849	02.01 7:48 (42°,S)	02.01. 8:23 (43°,S)	02.01 8:57 (43°,S)
WASP-85A b	2458486.663	03.01 3:19 (3°,E)	03.01. 3:54 (10°,E)	03.01 4:29 (16°,SE)
WASP-86/Kelt-12 b	2458487.476	03.01 22:51 (-45°,NE)	03.01. 23:25 (-40°,NE)	04.01 0:00 (-34°,E)
WASP-86/Kelt-12 b	2458488.290	04.01 18:22 (-48°,NW)	04.01. 18:57 (-53°,NW)	04.01 19:32 (-56°,NW)
WASP-87 b	2458489.103	05.01 13:53 (1°,W)	05.01. 14:28 (-5°,W)	05.01 15:03 (-12°,W)
WASP-87 b	2458489.917	06.01 9:25 (41°,S)	06.01. 10:00 (38°,SW)	06.01 10:34 (35°,SW)
WASP-88 b	2458490.730	07.01 4:56 (23°,SE)	07.01. 5:31 (29°,SE)	07.01 6:06 (34°,SE)
WASP-88 b	2458491.544	08.01 0:28 (-26°,E)	08.01. 1:02 (-19°,E)	08.01 1:37 (-13°,E)
WASP-89 b	2458492.357	08.01 19:59 (-59°,N)	08.01. 20:34 (-58°,N)	08.01 21:09 (-56°,NE)
WASP-90 b	2458493.171	09.01 15:30 (-21°,W)	09.01. 16:05 (-27°,W)	09.01 16:40 (-34°,W)
WASP-91 b	2458493.984	10.01 11:02 (29°,SW)	10.01. 11:37 (23°,SW)	10.01 12:11 (17°,SW)
WASP-92 b	2458494.798	11.01 6:33 (39°,SE)	11.01. 7:08 (41°,S)	11.01 7:43 (43°,S)
WASP-92 b	2458495.611	12.01 2:05 (-4°,E)	12.01. 2:39 (2°,E)	12.01 3:14 (9°,E)
WASP-93 b	2458496.425	12.01 21:36 (-51°,NE)	12.01. 22:11 (-46°,NE)	12.01 22:46 (-40°,NE)
WASP-94A b	2458497.238	13.01 17:07 (-41°,NW)	13.01. 17:42 (-47°,NW)	13.01 18:17 (-52°,NW)
WASP-95 b	2458498.051	14.01 12:39 (9°,W)	14.01. 13:14 (2°,W)	14.01 13:48 (-5°,W)
WASP-95 b	2458498.865	15.01 8:10 (43°,S)	15.01. 8:45 (42°,S)	15.01 9:20 (39°,SW)
WASP-96 b	2458499.678	16.01 3:42 (17°,SE)	16.01. 4:16 (23°,SE)	16.01 4:51 (28°,SE)
WASP-97 b	2458500.492	16.01 23:13 (-33°,E)	16.01. 23:48 (-26°,E)	17.01 0:23 (-20°,E)
WASP-97 b	2458501.305	17.01 18:45 (-57°,NW)	17.01. 19:19 (-58°,N)	17.01 19:54 (-58°,N)
WASP-98 b	2458502.119	18.01 14:16 (-13°,W)	18.01. 14:51 (-20°,W)	18.01 15:25 (-26°,W)
WASP-98 b	2458502.932	19.01 9:47 (34°,SW)	19.01. 10:22 (29°,SW)	19.01 10:57 (24°,SW)
WASP-99 b	2458503.746	20.01 5:19 (34°,SE)	20.01. 5:53 (38°,SE)	20.01 6:28 (41°,S)
WD 1145+017 b	2458504.559	21.01 0:50 (-12°,E)	21.01. 1:25 (-5°,E)	21.01 2:00 (2°,E)
XO-1 b	2458505.373	21.01 20:22 (-56°,NE)	21.01. 20:56 (-52°,NE)	21.01 21:31 (-47°,NE)
XO-2 b	2458506.186	22.01 15:53 (-35°,W)	22.01. 16:28 (-41°,NW)	22.01 17:02 (-46°,NW)
XO-3 b	2458507.000	23.01 11:24 (17°,SW)	23.01. 11:59 (10°,W)	23.01 12:34 (3°,W)
XO-3 b	2458507.813	24.01 6:56 (43°,S)	24.01. 7:30 (43°,S)	24.01 8:05 (42°,S)
XO-4 b	2458508.627	25.01 2:27 (10°,E)	25.01. 3:02 (16°,SE)	25.01 3:37 (22°,SE)
XO-4 b	2458509.440	25.01 21:59 (-40°,NE)	25.01. 22:33 (-34°,E)	25.01 23:08 (-27°,E)
XO-5 b	2458510.254	26.01 17:30 (-53°,NW)	26.01. 18:05 (-56°,NW)	26.01 18:39 (-58°,N)
XO-6 b	2458511.067	27.01 13:01 (-5°,W)	27.01. 13:36 (-12°,W)	27.01 14:11 (-19°,W)
XO-6 b	2458511.881	28.01 8:33 (38°,SW)	28.01. 9:08 (35°,SW)	28.01 9:42 (30°,SW)
XO-6 b	2458512.694	29.01 4:04 (29°,SE)	29.01. 4:39 (34°,SE)	29.01 5:14 (38°,SE)
XO-6 b	2458513.508	29.01 23:36 (-19°,E)	30.01. 0:10 (-13°,E)	30.01 0:45 (-6°,E)
XO-6 b	2458514.321	30.01 19:07 (-58°,N)	30.01. 19:42 (-56°,NE)	30.01 20:16 (-52°,NE)
XO-6 b	2458515.134	31.01 14:38 (-27°,W)	31.01. 15:13 (-34°,W)	31.01 15:48 (-40°,NW)
XO-6 b	2458515.948	01.02 10:10 (23°,SW)	01.02. 10:45 (17°,SW)	01.02 11:19 (11°,W)
XO-6 b	2458516.761	02.02 5:41 (41°,S)	02.02. 6:16 (43°,S)	02.02 6:51 (43°,S)
XO-6 b	2458517.575	03.02 1:13 (2°,E)	03.02. 1:47 (9°,E)	03.02 2:22 (15°,SE)
XO-6 b	2458518.388	03.02 20:44 (-46°,NE)	03.02. 21:19 (-40°,NE)	03.02 21:53 (-34°,E)
XO-6 b	2458519.202	04.02 16:15 (-47°,NW)	04.02. 16:50 (-52°,NW)	04.02 17:25 (-56°,NW)
XO-6 b	2458520.015	05.02 11:47 (3°,W)	05.02. 12:22 (-5°,W)	05.02 12:56 (-11°,W)
XO-6 b	2458520.829	06.02 7:18 (42°,S)	06.02. 7:53 (39°,SW)	06.02 8:28 (35°,SW)
XO-6 b	2458521.642	07.02 2:50 (23°,SE)	07.02. 3:24 (28°,SE)	07.02 3:59 (33°,SE)
XO-6 b	2458522.456	07.02 22:21 (-26°,E)	07.02. 22:56 (-20°,E)	07.02 23:31 (-13°,E)
XO-6 b	2458523.269	08.02 17:52 (-58°,N)	08.02. 18:27 (-58°,N)	08.02 19:02 (-56°,NE)
XO-6 b	2458524.083	09.02 13:24 (-20°,W)	09.02. 13:59 (-26°,W)	09.02 14:33 (-33°,W)
XO-6 b	2458524.896	10.02 8:55 (29°,SW)	10.02. 9:30 (24°,SW)	10.02 10:05 (18°,SW)
XO-6 b	2458525.710	11.02 4:27 (38°,SE)	11.02. 5:01 (41°,S)	11.02 5:36 (43°,S)
XO-6 b	2458526.523	11.02 23:58 (-4°,E)	12.02. 0:33 (2°,E)	12.02 1:08 (8°,E)
XO-6 b	2458527.337	12.02 19:29 (-52°,NE)	12.02. 20:04 (-47°,NE)	12.02 20:39 (-41°,NE)
XO-6 b	2458528.150	13.02 15:01 (-41°,NW)	13.02. 15:36 (-46°,NW)	13.02 16:10 (-51°,NW)

2458528.964	14.02 10:32 (10°,W)	14.02. 11:07 (4°,W)	14.02 11:42 (-3°,W)
2458529.777	15.02 6:04 (43°,S)	15.02. 6:38 (42°,S)	15.02 7:13 (39°,SW)
2458530.590	16.02 1:35 (16°,SE)	16.02. 2:10 (22°,SE)	16.02 2:45 (28°,SE)
2458531.404	16.02 21:06 (-34°,E)	16.02. 21:41 (-27°,E)	16.02 22:16 (-20°,E)
2458532.217	17.02 16:38 (-56°,NW)	17.02. 17:13 (-58°,N)	17.02 17:47 (-59°,N)
2458533.031	18.02 12:09 (-12°,W)	18.02. 12:44 (-19°,W)	18.02 13:19 (-26°,W)
2458533.844	19.02 7:41 (35°,SW)	19.02. 8:15 (30°,SW)	19.02 8:50 (25°,SW)
2458534.658	20.02 3:12 (34°,SE)	20.02. 3:47 (38°,SE)	20.02 4:22 (41°,S)
2458535.471	20.02 22:43 (-12°,E)	20.02. 23:18 (-5°,E)	20.02 23:53 (1°,E)
2458536.285	21.02 18:15 (-56°,NE)	21.02. 18:50 (-52°,NE)	21.02 19:24 (-48°,NE)
2458537.098	22.02 13:46 (-34°,W)	22.02. 14:21 (-40°,NW)	22.02 14:56 (-46°,NW)
2458537.912	23.02 9:18 (17°,SW)	23.02. 9:52 (11°,W)	23.02 10:27 (5°,W)
2458538.725	24.02 4:49 (43°,S)	24.02. 5:24 (43°,S)	24.02 5:59 (42°,S)
2458539.539	25.02 0:20 (9°,E)	25.02. 0:55 (15°,SE)	25.02 1:30 (21°,SE)
2458540.352	25.02 19:52 (-41°,NE)	25.02. 20:27 (-34°,E)	25.02 21:01 (-28°,E)
2458541.166	26.02 15:23 (-52°,NW)	26.02. 15:58 (-56°,NW)	26.02 16:33 (-58°,N)
2458541.979	27.02 10:55 (-4°,W)	27.02. 11:29 (-10°,W)	27.02 12:04 (-18°,W)
2458542.793	28.02 6:26 (39°,SW)	28.02. 7:01 (35°,SW)	28.02 7:36 (31°,SW)
2458543.606	01.03 1:58 (28°,SE)	01.03. 2:32 (33°,SE)	01.03 3:07 (37°,SE)
2458544.420	01.03 21:29 (-20°,E)	01.03. 22:04 (-13°,E)	01.03 22:38 (-6°,E)
2458545.233	02.03 17:00 (-58°,N)	02.03. 17:35 (-57°,NE)	02.03 18:10 (-53°,NE)
2458546.047	03.03 12:32 (-26°,W)	03.03. 13:06 (-33°,W)	03.03 13:41 (-39°,NW)
2458546.860	04.03 8:03 (24°,SW)	04.03. 8:38 (18°,SW)	04.03 9:13 (12°,W)
2458547.673	05.03 3:35 (41°,S)	05.03. 4:09 (43°,S)	05.03 4:44 (43°,S)
2458548.487	05.03 23:06 (2°,E)	05.03. 23:41 (9°,E)	06.03 0:15 (14°,SE)
2458549.300	06.03 18:37 (-47°,NE)	06.03. 19:12 (-41°,NE)	06.03 19:47 (-35°,E)
2458550.114	07.03 14:09 (-46°,NW)	07.03. 14:44 (-51°,NW)	07.03 15:18 (-55°,NW)
2458550.927	08.03 9:40 (4°,W)	08.03. 10:15 (-3°,W)	08.03 10:50 (-10°,W)
2458551.741	09.03 5:12 (42°,S)	09.03. 5:46 (39°,SW)	09.03 6:21 (36°,SW)
2458552.554	10.03 0:43 (22°,SE)	10.03. 1:18 (28°,SE)	10.03 1:52 (32°,SE)
2458553.368	10.03 20:14 (-27°,E)	10.03. 20:49 (-20°,E)	10.03 21:24 (-14°,E)
2458554.181	11.03 15:46 (-58°,N)	11.03. 16:21 (-59°,N)	11.03 16:55 (-57°,N)
2458554.995	12.03 11:17 (-18°,W)	12.03. 11:52 (-25°,W)	12.03 12:27 (-32°,W)
2458555.808	13.03 6:49 (30°,SW)	13.03. 7:23 (25°,SW)	13.03 7:58 (19°,SW)
2458556.622	14.03 2:20 (38°,SE)	14.03. 2:55 (41°,S)	14.03 3:29 (43°,S)
2458557.435	14.03 21:51 (-5°,E)	14.03. 22:26 (1°,E)	14.03 23:01 (8°,E)
2458558.249	15.03 17:23 (-52°,NE)	15.03. 17:58 (-48°,NE)	15.03 18:32 (-42°,NE)
2458559.062	16.03 12:54 (-40°,NW)	16.03. 13:29 (-46°,NW)	16.03 14:04 (-51°,NW)
2458559.876	17.03 8:26 (11°,W)	17.03. 9:00 (5°,W)	17.03 9:35 (-2°,W)
2458560.689	18.03 3:57 (43°,S)	18.03. 4:32 (42°,S)	18.03 5:07 (40°,SW)
2458561.503	18.03 23:28 (16°,SE)	19.03. 0:03 (21°,SE)	19.03 0:38 (27°,SE)
2458562.316	19.03 19:00 (-34°,E)	19.03. 19:35 (-28°,E)	19.03 20:09 (-21°,E)
2458563.129	20.03 14:31 (-56°,NW)	20.03. 15:06 (-58°,N)	20.03 15:41 (-59°,N)
2458563.943	21.03 10:03 (-10°,W)	21.03. 10:37 (-17°,W)	21.03 11:12 (-24°,W)
2458564.756	22.03 5:34 (35°,SW)	22.03. 6:09 (31°,SW)	22.03 6:44 (25°,SW)
2458565.570	23.03 1:05 (33°,SE)	23.03. 1:40 (37°,SE)	23.03 2:15 (40°,SE)
2458566.383	23.03 20:37 (-13°,E)	23.03. 21:12 (-6°,E)	23.03 21:46 (0°,E)
2458567.197	24.03 16:08 (-57°,NE)	24.03. 16:43 (-53°,NE)	24.03 17:18 (-48°,NE)
2458568.010	25.03 11:40 (-32°,W)	25.03. 12:14 (-39°,NW)	25.03 12:49 (-45°,NW)
2458568.824	26.03 7:11 (18°,SW)	26.03. 7:46 (12°,W)	26.03 8:21 (5°,W)
2458569.637	27.03 2:42 (43°,S)	27.03. 3:17 (43°,S)	27.03 3:52 (42°,S)
2458570.451	27.03 22:14 (9°,E)	27.03. 22:49 (15°,SE)	27.03 23:23 (21°,SE)
2458571.264	28.03 17:45 (-41°,NE)	28.03. 18:20 (-35°,E)	28.03 18:55 (-29°,E)
2458572.078	29.03 13:17 (-51°,NW)	29.03. 13:51 (-55°,NW)	29.03 14:26 (-58°,N)
2458572.891	30.03 8:48 (-3°,W)	30.03. 9:23 (-10°,W)	30.03 9:58 (-16°,W)
2458573.705	31.03 4:19 (39°,SW)	31.03. 4:54 (36°,SW)	31.03 5:29 (31°,SW)
2458574.518	31.03 23:51 (28°,SE)	01.04. 0:26 (33°,SE)	01.04 1:00 (37°,SE)
2458575.332	01.04 19:22 (-21°,E)	01.04. 19:57 (-14°,E)	01.04 20:32 (-7°,E)
2458576.145	02.04 14:54 (-59°,N)	02.04. 15:28 (-57°,N)	02.04 16:03 (-54°,NE)
2458576.959	03.04 10:25 (-25°,W)	03.04. 11:00 (-31°,W)	03.04 11:35 (-38°,NW)
2458577.772	04.04 5:56 (25°,SW)	04.04. 6:31 (19°,SW)	04.04 7:06 (13°,W)
2458578.586	05.04 1:28 (41°,S)	05.04. 2:03 (43°,S)	05.04 2:37 (43°,S)
2458579.399	05.04 20:59 (1°,E)	05.04. 21:34 (8°,E)	05.04 22:09 (14°,SE)
2458580.212	06.04 16:31 (-48°,NE)	06.04. 17:05 (-42°,NE)	06.04 17:40 (-36°,E)
2458581.026	07.04 12:02 (-46°,NW)	07.04. 12:37 (-51°,NW)	07.04 13:12 (-55°,NW)
2458581.839	08.04 7:34 (5°,W)	08.04. 8:08 (-2°,W)	08.04 8:43 (-9°,W)
2458582.653	09.04 3:05 (42°,S)	09.04. 3:40 (40°,SW)	09.04 4:14 (36°,SW)
2458583.466	09.04 22:36 (22°,SE)	09.04. 23:11 (27°,SE)	09.04 23:46 (32°,SE)
2458584.280	10.04 18:08 (-28°,E)	10.04. 18:42 (-21°,E)	10.04 19:17 (-15°,E)

2458585.093	11.04 13:39 (-58°,N)	11.04. 14:14 (-59°,N)	11.04 14:49 (-57°,N)
2458585.907	12.04 9:11 (-17°,W)	12.04. 9:45 (-24°,W)	12.04 10:20 (-30°,W)
2458586.720	13.04 4:42 (31°,SW)	13.04. 5:17 (25°,SW)	13.04 5:51 (20°,SW)
2458587.534	14.04 0:13 (37°,SE)	14.04. 0:48 (40°,SE)	14.04 1:23 (43°,S)
2458588.347	14.04 19:45 (-6°,E)	14.04. 20:19 (0°,E)	14.04 20:54 (7°,E)
2458589.161	15.04 15:16 (-53°,NE)	15.04. 15:51 (-48°,NE)	15.04 16:26 (-43°,NE)
2458589.974	16.04 10:48 (-38°,NW)	16.04. 11:22 (-44°,NW)	16.04 11:57 (-50°,NW)
2458590.788	17.04 6:19 (12°,W)	17.04. 6:54 (5°,W)	17.04 7:28 (-1°,W)
2458591.601	18.04 1:50 (43°,S)	18.04. 2:25 (42°,S)	18.04 3:00 (40°,SW)
2458592.415	18.04 21:22 (15°,SE)	18.04. 21:57 (21°,SE)	18.04 22:31 (27°,SE)
2458593.228	19.04 16:53 (-35°,E)	19.04. 17:28 (-29°,E)	19.04 18:03 (-22°,E)
2458594.042	20.04 12:25 (-55°,NW)	20.04. 12:59 (-58°,N)	20.04 13:34 (-59°,N)
2458594.855	21.04 7:56 (-9°,W)	21.04. 8:31 (-16°,W)	21.04 9:05 (-23°,W)
2458595.668	22.04 3:27 (36°,SW)	22.04. 4:02 (31°,SW)	22.04 4:37 (26°,SW)
2458596.482	22.04 22:59 (33°,SE)	22.04. 23:34 (37°,SE)	23.04 0:08 (40°,SE)
2458597.295	23.04 18:30 (-14°,E)	23.04. 19:05 (-7°,E)	23.04 19:40 (0°,E)
2458598.109	24.04 14:02 (-57°,N)	24.04. 14:36 (-54°,NE)	24.04 15:11 (-49°,NE)
2458598.922	25.04 9:33 (-31°,W)	25.04. 10:08 (-38°,NW)	25.04 10:42 (-43°,NW)
2458599.736	26.04 5:04 (19°,SW)	26.04. 5:39 (13°,W)	26.04 6:14 (6°,W)
2458600.549	27.04 0:36 (43°,S)	27.04. 1:11 (43°,S)	27.04 1:45 (43°,S)
2458601.363	27.04 20:07 (8°,E)	27.04. 20:42 (14°,SE)	27.04 21:17 (20°,SE)
2458602.176	28.04 15:39 (-42°,NE)	28.04. 16:13 (-36°,E)	28.04 16:48 (-30°,E)
2458602.990	29.04 11:10 (-50°,NW)	29.04. 11:45 (-54°,NW)	29.04 12:20 (-58°,N)
2458603.803	30.04 6:41 (-2°,W)	30.04. 7:16 (-9°,W)	30.04 7:51 (-15°,W)
2458604.617	01.05 2:13 (40°,SW)	01.05. 2:48 (36°,SW)	01.05 3:22 (32°,SW)
2458605.430	01.05 21:44 (27°,SE)	01.05. 22:19 (32°,SE)	01.05 22:54 (37°,SE)
2458606.244	02.05 17:16 (-21°,E)	02.05. 17:50 (-15°,E)	02.05 18:25 (-8°,E)
2458607.057	03.05 12:47 (-59°,N)	03.05. 13:22 (-57°,N)	03.05 13:57 (-54°,NE)
2458607.871	04.05 8:18 (-24°,W)	04.05. 8:53 (-30°,W)	04.05 9:28 (-37°,NW)
2458608.684	05.05 3:50 (25°,SW)	05.05. 4:25 (20°,SW)	05.05 4:59 (14°,W)
2458609.498	05.05 23:21 (41°,S)	05.05. 23:56 (43°,S)	06.05 0:31 (43°,S)
2458610.311	06.05 18:53 (0°,E)	06.05. 19:27 (7°,E)	06.05 20:02 (13°,E)
2458611.125	07.05 14:24 (-48°,NE)	07.05. 14:59 (-43°,NE)	07.05 15:34 (-37°,NE)
2458611.938	08.05 9:55 (-44°,NW)	08.05. 10:30 (-50°,NW)	08.05 11:05 (-54°,NW)
2458612.751	09.05 5:27 (6°,W)	09.05. 6:02 (-1°,W)	09.05 6:36 (-8°,W)
2458613.565	10.05 0:58 (42°,S)	10.05. 1:33 (40°,SW)	10.05 2:08 (37°,SW)
2458614.378	10.05 20:30 (21°,SE)	10.05. 21:04 (27°,SE)	10.05 21:39 (32°,SE)
2458615.192	11.05 16:01 (-29°,E)	11.05. 16:36 (-22°,E)	11.05 17:11 (-15°,E)
2458616.005	12.05 11:32 (-58°,N)	12.05. 12:07 (-59°,N)	12.05 12:42 (-58°,N)
2458616.819	13.05 7:04 (-16°,W)	13.05. 7:39 (-23°,W)	13.05 8:13 (-29°,W)
2458617.632	14.05 2:35 (31°,SW)	14.05. 3:10 (26°,SW)	14.05 3:45 (20°,SW)
2458618.446	14.05 22:07 (37°,SE)	14.05. 22:41 (40°,SE)	14.05 23:16 (42°,S)
2458619.259	15.05 17:38 (-7°,E)	15.05. 18:13 (0°,E)	15.05 18:48 (6°,E)
2458620.073	16.05 13:09 (-54°,NE)	16.05. 13:44 (-49°,NE)	16.05 14:19 (-44°,NE)
2458620.886	17.05 8:41 (-37°,NW)	17.05. 9:16 (-44°,NW)	17.05 9:50 (-49°,NW)
2458621.700	18.05 4:12 (13°,W)	18.05. 4:47 (6°,W)	18.05 5:22 (0°,W)
2458622.513	18.05 23:44 (43°,S)	19.05. 0:18 (43°,S)	19.05 0:53 (41°,SW)
2458623.327	19.05 19:15 (14°,SE)	19.05. 19:50 (20°,SE)	19.05 20:25 (26°,SE)
2458624.140	20.05 14:47 (-36°,E)	20.05. 15:21 (-30°,E)	20.05 15:56 (-23°,E)
2458624.954	21.05 10:18 (-54°,NW)	21.05. 10:53 (-57°,N)	21.05 11:27 (-59°,N)
2458625.767	22.05 5:49 (-8°,W)	22.05. 6:24 (-15°,W)	22.05 6:59 (-22°,W)
2458626.581	23.05 1:21 (36°,SW)	23.05. 1:55 (32°,SW)	23.05 2:30 (27°,SW)
2458627.394	23.05 20:52 (32°,SE)	23.05. 21:27 (37°,SE)	23.05 22:02 (40°,SE)
2458628.207	24.05 16:24 (-15°,E)	24.05. 16:58 (-8°,E)	24.05 17:33 (-1°,E)
2458629.021	25.05 11:55 (-58°,N)	25.05. 12:30 (-54°,NE)	25.05 13:04 (-50°,NE)
2458629.834	26.05 7:26 (-30°,W)	26.05. 8:01 (-37°,NW)	26.05 8:36 (-43°,NW)
2458630.648	27.05 2:58 (20°,SW)	27.05. 3:32 (14°,W)	27.05 4:07 (7°,W)
2458631.461	27.05 22:29 (43°,S)	27.05. 23:04 (43°,S)	27.05 23:39 (43°,S)
2458632.275	28.05 18:01 (7°,E)	28.05. 18:35 (13°,E)	28.05 19:10 (19°,SE)
2458633.088	29.05 13:32 (-43°,NE)	29.05. 14:07 (-37°,NE)	29.05 14:41 (-31°,E)
2458633.902	30.05 9:03 (-49°,NW)	30.05. 9:38 (-54°,NW)	30.05 10:13 (-57°,N)
2458634.715	31.05 4:35 (-1°,W)	31.05. 5:10 (-8°,W)	31.05 5:44 (-14°,W)
2458635.529	01.06 0:06 (40°,SW)	01.06. 0:41 (37°,SW)	01.06 1:16 (33°,SW)
2458636.342	01.06 19:38 (27°,SE)	01.06. 20:12 (32°,SE)	01.06 20:47 (36°,SE)
2458637.156	02.06 15:09 (-22°,E)	02.06. 15:44 (-16°,E)	02.06 16:18 (-9°,E)
2458637.969	03.06 10:40 (-59°,N)	03.06. 11:15 (-58°,N)	03.06 11:50 (-55°,NE)
2458638.783	04.06 6:12 (-23°,W)	04.06. 6:47 (-30°,W)	04.06 7:21 (-36°,W)
2458639.596	05.06 1:43 (26°,SW)	05.06. 2:18 (21°,SW)	05.06 2:53 (14°,SW)
2458640.410	05.06 21:15 (40°,SE)	05.06. 21:49 (42°,S)	05.06 22:24 (43°,S)

2458641.223	06.06 16:46 (-1°,E)	06.06. 17:21 (6°,E)	06.06 17:55 (12°,E)
2458642.037	07.06 12:17 (-49°,NE)	07.06. 12:52 (-44°,NE)	07.06 13:27 (-38°,NE)
2458642.850	08.06 7:49 (-43°,NW)	08.06. 8:24 (-49°,NW)	08.06 8:58 (-53°,NW)
2458643.664	09.06 3:20 (7°,W)	09.06. 3:55 (0°,W)	09.06 4:30 (-7°,W)
2458644.477	09.06 22:52 (42°,S)	09.06. 23:26 (40°,SW)	10.06 0:01 (37°,SW)
2458645.290	10.06 18:23 (20°,SE)	10.06. 18:58 (26°,SE)	10.06 19:33 (31°,SE)
2458646.104	11.06 13:54 (-30°,E)	11.06. 14:29 (-23°,E)	11.06 15:04 (-16°,E)
2458646.917	12.06 9:26 (-57°,N)	12.06. 10:01 (-59°,N)	12.06 10:35 (-58°,N)
2458647.731	13.06 4:57 (-15°,W)	13.06. 5:32 (-22°,W)	13.06 6:07 (-29°,W)
2458648.544	14.06 0:29 (32°,SW)	14.06. 1:03 (27°,SW)	14.06 1:38 (21°,SW)
2458649.358	14.06 20:00 (37°,SE)	14.06. 20:35 (40°,SE)	14.06 21:10 (42°,S)
2458650.171	15.06 15:31 (-8°,E)	15.06. 16:06 (-1°,E)	15.06 16:41 (5°,E)
2458650.985	16.06 11:03 (-55°,NE)	16.06. 11:38 (-50°,NE)	16.06 12:12 (-45°,NE)
2458651.798	17.06 6:34 (-37°,W)	17.06. 7:09 (-43°,NW)	17.06 7:44 (-48°,NW)
2458652.612	18.06 2:06 (14°,W)	18.06. 2:40 (7°,W)	18.06 3:15 (1°,W)
2458653.425	18.06 21:37 (43°,S)	18.06. 22:12 (43°,S)	18.06 22:47 (41°,SW)
2458654.239	19.06 17:08 (13°,E)	19.06. 17:43 (19°,SE)	19.06 18:18 (25°,SE)
2458655.052	20.06 12:40 (-37°,NE)	20.06. 13:15 (-31°,E)	20.06 13:49 (-24°,E)
2458655.866	21.06 8:11 (-54°,NW)	21.06. 8:46 (-57°,N)	21.06 9:21 (-59°,N)
2458656.679	22.06 3:43 (-8°,W)	22.06. 4:17 (-14°,W)	22.06 4:52 (-21°,W)
2458657.493	22.06 23:14 (36°,SW)	22.06. 23:49 (32°,SW)	23.06 0:24 (28°,SW)
2458658.306	23.06 18:45 (32°,SE)	23.06. 19:20 (36°,SE)	23.06 19:55 (40°,SE)
2458659.120	24.06 14:17 (-16°,E)	24.06. 14:52 (-9°,E)	24.06 15:26 (-2°,E)
2458659.933	25.06 9:48 (-58°,N)	25.06. 10:23 (-55°,NE)	25.06 10:58 (-51°,NE)
2458660.746	26.06 5:20 (-29°,W)	26.06. 5:54 (-36°,W)	26.06 6:29 (-42°,NW)
2458661.560	27.06 0:51 (21°,SW)	27.06. 1:26 (14°,SW)	27.06 2:01 (8°,W)
2458662.373	27.06 20:23 (42°,S)	27.06. 20:57 (43°,S)	27.06 21:32 (43°,S)
2458663.187	28.06 15:54 (6°,E)	28.06. 16:29 (13°,E)	28.06 17:03 (19°,SE)
2458664.000	29.06 11:25 (-45°,NE)	29.06. 12:00 (-38°,NE)	29.06 12:35 (-31°,E)
2458664.814	30.06 6:57 (-49°,NW)	30.06. 7:31 (-53°,NW)	30.06 8:06 (-57°,N)
2458665.627	01.07 2:28 (0°,W)	01.07. 3:03 (-7°,W)	01.07 3:38 (-14°,W)
2458666.441	01.07 22:00 (40°,SW)	01.07. 22:34 (37°,SW)	01.07 23:09 (33°,SW)
2458667.254	02.07 17:31 (26°,SE)	02.07. 18:06 (31°,SE)	02.07 18:40 (36°,SE)
2458668.068	03.07 13:02 (-23°,E)	03.07. 13:37 (-17°,E)	03.07 14:12 (-10°,E)
2458668.881	04.07 8:34 (-59°,N)	04.07. 9:08 (-58°,N)	04.07 9:43 (-56°,NE)
2458669.695	05.07 4:05 (-22°,W)	05.07. 4:40 (-29°,W)	05.07 5:15 (-35°,W)
2458670.508	05.07 23:37 (26°,SW)	06.07. 0:11 (21°,SW)	06.07 0:46 (15°,SW)
2458671.322	06.07 19:08 (40°,SE)	06.07. 19:43 (42°,S)	06.07 20:17 (43°,S)
2458672.135	07.07 14:39 (-1°,E)	07.07. 15:14 (5°,E)	07.07 15:49 (12°,E)
2458672.949	08.07 10:11 (-50°,NE)	08.07. 10:46 (-45°,NE)	08.07 11:20 (-39°,NE)
2458673.762	09.07 5:42 (-43°,NW)	09.07. 6:17 (-48°,NW)	09.07 6:52 (-53°,NW)
2458674.576	10.07 1:14 (7°,W)	10.07. 1:48 (1°,W)	10.07 2:23 (-6°,W)
2458675.389	10.07 20:45 (43°,S)	10.07. 21:20 (41°,SW)	10.07 21:54 (37°,SW)
2458676.203	11.07 16:16 (19°,SE)	11.07. 16:51 (25°,SE)	11.07 17:26 (30°,SE)
2458677.016	12.07 11:48 (-31°,E)	12.07. 12:23 (-24°,E)	12.07 12:57 (-17°,E)
2458677.829	13.07 7:19 (-57°,N)	13.07. 7:54 (-59°,N)	13.07 8:29 (-58°,N)
2458678.643	14.07 2:51 (-14°,W)	14.07. 3:25 (-21°,W)	14.07 4:00 (-28°,W)
2458679.456	14.07 22:22 (32°,SW)	14.07. 22:57 (27°,SW)	14.07 23:31 (22°,SW)
2458680.270	15.07 17:53 (36°,SE)	15.07. 18:28 (40°,SE)	15.07 19:03 (42°,S)

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