

Exoplanets with Deep Transits

Star	Exoplanet	m_v	Δm	α_{2000}	δ_{2000}	Constellation	Period	Duration
UCAC4 355-009928	HATS-6 b	15.2	0.035	05 ^h 52 ^m 35 ^s	-19° 01' 54"	Lepus	3.3252725 ^d	2.04 ^h
UCAC4 656-073970	Kepler-45 b	16.9	0.034	19 ^h 31 ^m 29 ^s	+41° 03' 51"	Cygnus	2.4552390 ^d	1.08 ^h
TYC 5165-481-1	WASP-80 b	11.9	0.031	20 ^h 12 ^m 40 ^s	-02° 08' 39"	Aquila	3.0678504 ^d	2.11 ^h
UCAC4 457-094736	CoRoT-2 b	12.6	0.029	19 ^h 27 ^m 06 ^s	+01° 23' 01"	Aquila	1.7429935 ^d	2.27 ^h
UCAC4 638-056421	TrES-3 b	12.4	0.029	17 ^h 52 ^m 07 ^s	+37° 32' 46"	Hercules	1.306190 ^d	1.35 ^h
UCAC4 416-058328	Qatar-2 b	13.3	0.029	13 ^h 50 ^m 37 ^s	-06° 48' 14"	Virgo	1.3371182 ^d	1.81 ^h
UCAC4 494-144379	WASP-52 b	12.0	0.029	23 ^h 13 ^m 59 ^s	+08° 45' 41"	Pegasus	1.7497798 ^d	1.81 ^h
UCAC4 279-003963	WASP-98 b	13.0	0.028	03 ^h 53 ^m 43 ^s	-34° 19' 42"	Eridanus	2.9626400 ^d	1.91 ^h
UCAC4 401-049816	WASP-43 b	12.4	0.027	10 ^h 19 ^m 38 ^s	-09° 48' 23"	Sextans	0.8134750 ^d	1.16 ^h
UCAC4 608-139029	WASP-10 b	12.7	0.027	23 ^h 15 ^m 58 ^s	+31° 27' 46"	Pegasus	3.092762 ^d	2.23 ^h
HD 189733	HD 189733 b	7.7	0.026	20 ^h 00 ^m 44 ^s	+22° 42' 41"	Vulpecula	2.21857567 ^d	1.82 ^h
TYC 8017-108-1	WASP-4 b	12.5	0.025	23 ^h 34 ^m 15 ^s	-42° 03' 41"	Phoenix	1.3382299 ^d	2.13 ^h
TYC 3281-800-1	HAT-P-32 b	11.4	0.024	02 ^h 04 ^m 10 ^s	+46° 41' 16"	Andromeda	2.1500080 ^d	3.11 ^h
TYC 5530-1795-1	WASP-107 b	12.0	0.023	12 ^h 33 ^m 33 ^s	-10° 08' 46"	Virgo	5.7214900 ^d	2.75 ^h
UCAC4 171-208118	WASP-46 b	12.9	0.023	21 ^h 14 ^m 57 ^s	-55° 52' 18"	Indus	1.4303700 ^d	1.67 ^h
UCAC4 776-040760	Qatar-1 b	12.8	0.023	20 ^h 13 ^m 32 ^s	+65° 09' 43"	Draco	1.420033 ^d	1.61 ^h
UCAC4 433-060845	WASP-39 b	12.1	0.023	14 ^h 29 ^m 18 ^s	-03° 26' 40"	Virgo	4.0552590 ^d	2.80 ^h
UCAC4 143-061361	OGLE-TR-113 b	16.1	0.023	10 ^h 52 ^m 24 ^s	-61° 26' 49"	Carina	1.4324757 ^d	1.93 ^h
TYC 6972-75-1	WASP-6 b	11.9	0.022	23 ^h 12 ^m 38 ^s	-22° 40' 26"	Aquarius	3.3610060 ^d	2.61 ^h
UCAC4 748-063518	TrES-5 b	13.7	0.022	20 ^h 20 ^m 53 ^s	+59° 26' 56"	Cygnus	1.48224460 ^d	1.85 ^h
UCAC4 222-041382	WASP-19 b	12.6	0.022	09 ^h 53 ^m 40 ^s	-45° 39' 33"	Vela	0.78884000 ^d	1.57 ^h
TYC 5888-206-1	WASP-140 b	11.1	0.022	04 ^h 01 ^m 33 ^s	-20° 27' 04"	Eridanus	2.23598350 ^d	1.51 ^h
UCAC4 624-001874	HAT-P-19 b	12.9	0.022	00 ^h 38 ^m 04 ^s	+34° 42' 42"	Andromeda	4.0087780 ^d	2.84 ^h
UCAC4 668-059879	HAT-P-12 b	12.8	0.021	13 ^h 57 ^m 33 ^s	+43° 29' 37"	Canes Venatici	3.2130598 ^d	2.34 ^h
TYC 5290-462-1	WASP-50 b	11.6	0.021	02 ^h 54 ^m 45 ^s	-10° 53' 53"	Eridanus	1.9550959 ^d	1.81 ^h
UCAC4 320-227957	HATS-13 b	13.9	0.021	21 ^h 07 ^m 51 ^s	-26° 05' 48"	Capricornus	3.0440499 ^d	2.63 ^h
UCAC4 600-060244	WASP-135 b	13.3	0.021	17 ^h 49 ^m 08 ^s	+29° 52' 45"	Hercules	1.40137940 ^d	1.66 ^h
UCAC4 435-022020	CoRoT-1 b	13.6	0.021	06 ^h 48 ^m 19 ^s	-03° 06' 08"	Monoceros	1.5089557 ^d	2.51 ^h
UCAC4 653-073121	Kepler-428 b	15.4	0.021	19 ^h 22 ^m 20 ^s	+40° 34' 38"	Lyra	3.52563254 ^d	2.61 ^h
UCAC4 410-046721	WASP-36 b	12.7	0.021	08 ^h 46 ^m 19 ^s	-08° 01' 37"	Hydra	1.5373653 ^d	1.82 ^h
UCAC4 707-060742	HAT-P-37 b	13.2	0.020	18 ^h 57 ^m 11 ^s	+51° 16' 09"	Draco	2.7973600 ^d	2.33 ^h
TYC 7247-587-1	WASP-41 b	11.6	0.020	12 ^h 42 ^m 28 ^s	-30° 38' 24"	Centaurus	3.05240400 ^d	2.64 ^h
TYC 6706-861-1	WASP-25 b	11.9	0.020	13 ^h 01 ^m 26 ^s	-27° 31' 20"	Hydra	3.7648250 ^d	2.78 ^h
UCAC4 616-055029	HAT-P-18 b	12.8	0.020	17 ^h 05 ^m 23 ^s	+33° 00' 45"	Hercules	5.5080230 ^d	2.71 ^h
UCAC4 634-063348	TrES-1 b	11.8	0.020	19 ^h 04 ^m 10 ^s	+36° 37' 58"	Lyra	3.0300650 ^d	2.51 ^h