

Table 5. Exoplanet host stars and their companion candidates or companions, reported in the literature, sorted in the order of their appearance in Section 4. The angular separation and position angle of all companion (candidate)s at epoch 2015.5, derived with the *Gaia* DR2 astrometry, are listed together with their *Gaia* DR2 parallax π , proper motion μ in right ascension and declination. For each companion (candidate) the difference between its parallax and that of the exoplanet host star $\Delta\pi$ with its significance (in brackets calculated by taking into account also the *Gaia* astrometric excess noise) and its *cpm-index* are listed. All companion (candidate)s, listed here, are either not located at the same distance ($\text{sig-}\Delta\pi > 3$) as the exoplanet host stars and/or are not comoving ($\text{cpm-index} < 3$) with these stars. Hence, according to their *Gaia* DR2 astrometry, all listed objects can clearly be ruled out as companions of the exoplanet host stars.

Name	π [mas]	$\mu_{\alpha\cos(\delta)}$ [mas/yr]	μ_{δ} [mas/yr]	$\Delta\pi$ [mas]	<i>sig-$\Delta\pi$</i>	<i>cpm-index</i>
HAT-P-54 cand (4.6 arcsec, 135.8°)	6.9325 ± 0.0279 2.2721 ± 0.3831	−0.073 ± 0.050 5.188 ± 0.645	−33.237 ± 0.043 0.970 ± 0.545	4.66 ± 0.38	12.1 (2.5)	0.9
Kepler-37 cand (8.5 arcsec, 196.8°)	15.6155 ± 0.029 0.5232 ± 0.0471	−60.52 ± 0.053 −1.396 ± 0.099	48.694 ± 0.050 −4.915 ± 0.087	15.09 ± 0.06	273 (63.5)	1.0
HD 10697 cand (8.9 arcsec, 287.3°)	30.1639 ± 0.040 1.0669 ± 0.063	−42.979 ± 0.069 −3.929 ± 0.248	−104.889 ± 0.068 5.884 ± 0.407	29.10 ± 0.07	390 (223)	0.9
Kepler-68 cand (11.0 arcsec, 145.3°)	6.9076 ± 0.0208 1.0061 ± 0.0549	−7.334 ± 0.039 −4.661 ± 0.115	−10.43 ± 0.048 −9.111 ± 0.123	5.90 ± 0.06	101 (30.3)	7.7
HD 188015 cand (4.4 arcsec, 298.5°)	19.7065 ± 0.0422 0.4786 ± 0.2164	52.544 ± 0.064 −0.857 ± 0.221	−91.934 ± 0.058 −0.867 ± 0.277	19.23 ± 0.22	87.2 (25.0)	1.0
cand (6.8 arcsec, 169.1°)	0.1682 ± 0.2029	−4.378 ± 0.519	−3.063 ± 0.392	19.54 ± 0.21	94.3 (21.8)	1.0
cand (7.1 arcsec, 108.4°)	0.0196 ± 0.1257	−3.844 ± 0.157	−7.518 ± 0.163	19.69 ± 0.13	149 (53.3)	1.1
cand (9.9 arcsec, 269.2°)	0.2429 ± 0.1332	−2.554 ± 0.275	−4.618 ± 0.210	19.46 ± 0.14	139 (102)	1.1
cand (11.1 arcsec, 306.0°)	0.1176 ± 0.1297	−2.752 ± 0.175	−5.077 ± 0.164	19.59 ± 0.14	144 (40.5)	1.1
CoRoT-3 cand (5.2 arcsec, 174.8°)	1.2747 ± 0.0497 0.2798 ± 0.0859	3.493 ± 0.084 −7.081 ± 0.142	−0.326 ± 0.063 −9.353 ± 0.104	0.99 ± 0.10	10.0 (10.0)	0.7
cand (5.0 arcsec, 91.9°)	0.0757 ± 0.2389	−0.018 ± 0.418	−3.092 ± 0.303	1.20 ± 0.24	4.9 (4.9)	1.1
CoRoT-9 cand (4.6 arcsec, 258.5°)	2.3929 ± 0.0272 0.2044 ± 0.3586	−14.471 ± 0.049 0.848 ± 0.623	−14.919 ± 0.048 −5.145 ± 0.642	2.19 ± 0.36	6.1 (2.5)	1.3
WASP-67 cand (4.5 arcsec, 51.9°)	5.2496 ± 0.0427 0.4228 ± 0.3659	1.759 ± 0.071 −2.900 ± 0.646	−32.902 ± 0.057 −1.811 ± 0.618	4.83 ± 0.37	13.1 (7.2)	1.1
CoRoT-22 cand (8.4 arcsec, 244.4°)	1.5662 ± 0.0277 0.5610 ± 0.1903	2.024 ± 0.045 −2.434 ± 0.319	1.124 ± 0.054 −5.116 ± 0.314	1.01 ± 0.19	5.2 (1.9)	0.5
WASP-129 cand (5.9 arcsec, 270.6°)	3.2888 ± 0.0365 2.6486 ± 0.2439	11.670 ± 0.048 −4.226 ± 0.291	−1.593 ± 0.037 −8.698 ± 0.251	0.64 ± 0.25	2.6 (0.7)	0.7
HAT-P-29 B (3.3 arcsec, 159.5°)	3.1610 ± 0.0441 0.1111 ± 0.2896	−9.805 ± 0.101 −1.588 ± 0.634	1.898 ± 0.083 1.248 ± 0.392	3.05 ± 0.29	10.4 (5.4)	1.4