Multi-object spectroscopy of stars in the CoRoT fields I 

Early-type stars in the CoRoT-fields IRa01, LRa01, LRa02

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ABSTRACT

Context. Observations of giant stars indicate that the frequency of giant planets is much higher for intermediate-mass stars than for solar-like stars. Up to now all known planets of giant stars orbit at relatively large distances from their host stars. It is not known whether intermediate-mass stars also had a large number of close-in planets when they were on the main sequence, which were then engulfed when the star became a giant star. In order to understand the formation and evolution of planets it is thus important to find out whether main-sequence stars of intermediate-mass have close-in planets or not. 

Aims. A survey for transiting planets of intermediate-mass stars would be ideal to solve this question, because the detection of transiting planets is not affected by the rapid rotation of these stars. With CoRoT it is possible to detect transiting planets around stars up to a spectral type B4V. As a first step for an efficient survey we need to identify intermediate-mass stars in the CoRoT-fields which can be used as an input list.

Methods. In order to compile the input list we derive the spectral types of essentially all O, B and A stars down to 14.5 mag in the CoRoT fields IRa01, LRa01, LRa02 taken with the multi-object spectrograph AAOmega. The determination of the spectral types will be done by comparing the spectra with template spectra from a library.

Results. In total we identify 1856 A and B stars that have been observed with CoRoT. Using multiple spectra of the same stars, we find that the accuracy of the resulting spectral classification is 1.61 ± 0.14 sub-classes for A and B stars.

Conclusions. Given the number of planets that have been detected in these fields amongst late-type stars, we estimate that there are one to four transiting planets of intermediate-mass stars waiting to be discovered. Our survey not only allows to carry out a dedicated planet search program but is also essential for any kind of studies of the light curves of early-type stars in the CoRoT database. We also show that it would be possible to extend the survey to all fields that CoRoT has observed using photometrically determined spectral types.

Key words. planetary systems – planets and satellites: atmospheres – techniques: spectroscopic

1. Introduction

1.1. The frequency of planets orbiting A-type stars

Now more than 400 planets orbiting low-mass main-sequence stars (G-type stars and later) have been detected indirectly by means of precise radial-velocity (RV) surveys and more than 100 transiting planets have also been found (The Extrasolar Planets Encyclopaedia). This data gives us detailed information about the properties of planets orbiting main-sequence stars with $M ≤ 1.2 M_\odot$. However, our knowledge about the planets orbiting intermediate-mass stars (A and B-type stars) is still very limited. The reason is that it is difficult to detect planets of main-sequence stars with masses larger than $(1.2 M_\odot)$ using the radial-velocity (RV) technique. This is because most of these stars rotate rapidly which reduces the accuracy of the RV-measurements significantly due to the broadening of the lines

The most important source of information about planets of intermediate-mass stars are RV-surveys of giant stars. About 30 planets orbiting giant stars have been discovered, many of them orbiting stars that were more massive than the Sun when they were on the main sequence. All groups studying these stars come to the same conclusion: intermediate-mass stars have a higher frequency of planets than solar-like stars (G-type stars). For example, [Johnson et al. (2010a,b)] conclude that the frequency of planets orbiting stars in the mass range between 1.5 and 3 $M_\odot$ is a factor of 2 to 4 higher than for stars of 1.0 $M_\odot$, in good agreement with the theoretical expectations (Kennedy & Kenyon 2008).

The large frequency of planets orbiting giant stars is particularly surprising, because all known planets of giant stars have long orbital periods (semi-major axis between 0.5 and 2.6 AU), and are relatively massive with a median of 5.3 $M_{\text{Jup}}$ (The Extrasolar Planets Encyclopaedia). It is interesting to note that the lack of close-in planets orbiting giant stars is in relative terms even more extreme than for solar-like stars. Planets of giant stars have distances $> 8 R_\star$, whereas planets of solar-like stars have distances that can be much closer than 3 $R_\star$. As showed
by Bowler et al. (2010), the differences between the properties of planets orbiting giant and low-mass main-sequence stars is not an artifact of the sample size but the two populations are different. Alibert et al. (2011) modeled from planet-formation theories the properties of the planetary population for different stellar masses. They predict that stars with 2 \( M_\odot \) should have massive, close-in planets, if the disc-mass does depend on the stellar mass. If it doesn’t, they do not expect close-in planets. Moreover they predict that the properties of close-in planets orbiting intermediate-mass stars depend much stronger on the properties of the disc than of those that orbit solar-like stars.

The crucial question thus is, what caused the observed lack of planets orbiting giant stars within 0.5 AU. There are three possible scenarios. The first hypothesis is that the lifetime of the gaseous disk of intermediate-mass stars is so short that there is not enough time for the planets to migrate inwards (Currie 2009). A second hypothesis is that the planets migrate outwards during the evolution of the star. It is in fact true that planets move outwards due to the mass-loss of the star, but this effect is not large enough to explain the complete lack of planets within 0.5 AU. A third possibility is that intermediate-mass stars have close-in planets when they are on the main sequence but these are engulfed when the star becomes a giant star (Sato et al. 2008). Calculations by Villaver & Livio (2009) show that tidal interaction can lead to the engulfment of close-in planets by evolved stars. Because the engulfment of planets may effect the evolution of stars, it would be important to find out whether this process is common, or rare. Which of the three possibilities is correct can only be solved by a dedicated survey for close-in planets orbiting main-sequence stars of intermediate-mass.

There are actually a few planets known that orbiting intermediate-mass stars before they become giant stars. Using direct imaging techniques, planets of the A stars \( \beta \) Pic (Lagrange et al. 2009), HR 8799 (Marois et al. 2008) and Fomalhaut have been detected (Kalas et al. 2008). Since the time for the formation of the core scales with the orbital period and all of these planets have orbital periods of more than 15 years, the very existence of these planets tells us that there must have been also enough time for close-in planets to form. However for proving the predictions for close-in planets these long periodic planets are not suitable.

Johnson et al. (2010b) reported the discovery of a giant planet orbiting HD 102956 at a close distance of 0.081 AU. The planet was detected by precise RV-measurements of the 1.68 \( M_\odot \) star which is classified as a A-sub-giant star.

The only known transiting planet orbiting an A-type star is WASP-33b. It is a very close-in planet with a orbital distance of 0.026 AU (Cameron et al. 2010). It is interesting to note, that this planet is currently the hottest planet known (Smith et al. 2011). Studying such planets helps us to understand whether evaporation plays an important role in the evolution of planets. Because the amount of evaporation depends on the density of the planet and the amount of radiation that the planet receives (Lammer et al. 2009), we need a sample of close-in planets were these parameters are determined. Another interesting aspect is that Herrero et al. (2011) detected \( \delta \) Sct -like oscillations that might be induced by the planet. If all close-in planets of A stars would induce oscillations, it would be easy to understand why just one has been found. It is also interesting to note that there are transit candidates of early-type stars published by the CoRoT (Carpano et al. 2009) and Kepler space-missions (Borucki et al. 2011). Since the spectral types of these candidates are not well known, none of these candidates were confirmed as planet of an intermediate-mass star yet. These discoveries show the importance of a dedicated search program to detect planets orbiting A-type stars.

### 1.2. A new survey for transiting planets of A and B stars

As outlined above, transit search programs are ideal for finding close-in planets of early-type stars. Space-based transit search programs have a number of advantages over ground-based search programs: not only is the photometric accuracy obtained much higher but the excellent time-coverage allows to remove the oscillations more efficiently. The removal of stellar oscillations would be particularly important if it turns out that close-in planets can induce \( \delta \) Sct -like oscillations. Last not least, a long time-series allows to average many transits, which makes the detection of shallow transits easier.

We intend to use data obtained with the CoRoT (Convection Rotation & Planetary Transits) satellite (Auvergne et al. 2009). CoRoT has detected a transiting planet with a relative transit depth of \( 3.4 \times 10^{-4} \) orbiting a star of 11.7 mag (Léger et al. 2009). This means that CoRoT has the capability to detect a transiting planet with the size of Jupiter orbiting a B4V star (Fig. 1). It might be possible to detect planets of A stars down to 14.5 mag. This compares favorably with ground-based observations which achieve an accuracy of only about 0.01. In the case of the long runs, the fields were observed continuously by CoRoT for up to 150 days. In the normal mode, the time-sampling is 8.5 minutes.

![Fig. 1. Detectability of planets of 1.5, 1.0 and 0.5 \( R_{\text{Jup}} \) orbiting stars of different spectral types. With ground-based telescopes it is possible to detect transits with a depth of about 1%, whereas CoRoT has already detected a planet with a transit-depth of 0.034%. This means that CoRoT has the capability of detecting planets orbiting stars up to B4V.](image-url)
in both sets of filters and the spectral classification are available through the database EXODAT\footnote{Deleuil et al. (2009)}.

However, we did not apply any pre-selection criteria but to analyze all stars down to $M_V = 14.5$ spectroscopically. The observation and spectroscopic analysis of all stars on the one hand provides us with a suitable target list and on the other hand gives the opportunity to verify the accuracy, if we would use a target list compiled from photometric data (see Section 6).

We report a survey for spectroscopic classification of stars in the CoRoT-fields IRA01, LRa01, and LRa02 and divide it into two parts. One containing a catalogue of all O, B, and A stars found in this survey. This catalogue is the input catalogue for a dedicated search program for planets of intermediate-mass stars. The second part of the survey contains the catalogue of F,G,K and M stars (Guenther et al. 2012) which aims in comparing statistically the spectral types of planet host stars with the sample of stars that has been observed. We exclude the early-type stars from paper II, because no dedicated survey of planets of early-type stars has been carried out so far.

A survey for early-type stars in the CoRoT-fields is not only important for planet search programs but also essential for any study of the CoRoT-light curves of early-type stars.

For example are the fields of most of the surveys for hot-subdwarf stars (sdO,B), which are of special interest for close binary research and asteroseismology (for a review, see Heber 2009), arranged in a perpendicular direction to the Galactic plane. The spectroscopic identification of O and B-type stars is the first step for the identification of the yet unknown population of hot-subdwarf stars situated in the Galactic plane. The analysis of high-precision sdB-light curves obtained by the Kepler mission (e.g. Østensen et al. 2010), led to very interesting results and show us, that we can learn a lot about the properties of such objects by extending these analysis to the CoRoT-fields.

Another application of our survey are studies of rapidly oscillating Ap (roAp), or γ Doradus stars. Such objects have been identified in the Kepler field (e.g. Balona et al. 2011) but not yet in the CoRoT-fields.

Using the multi-object spectrograph FLAMES/GIRAFFE (Gazzano et al. 2010) has studied the stellar population in the CoRoT-fields LRa01, LRC01, and SRc01, but since there is only one A-star in that survey which was also observed by us (CoRoT 102677302), we compare their results with our results in paper II (Guenther et al. 2012).

2. Spectroscopic observations

As part of the CoRoT follow-up observations, we observed stars in IRA01, LRa01, and LRa02 with the AAOmega multi-object spectrograph mounted on the AAT (Anglo-Australian Telescope/Australian Astronomical Telescope). The AAOmega multi-object-spectrograph is ideal for this purpose, because it has a field of view of 2 degrees, which matches perfectly to the size of the CoRoT fields which have a size of 1.8x3.6 square-degrees (Saunders et al. 2004; Smith et al. 2004).

The data was obtained in two campaigns. The first campaign was carried out in the period from the 13 to the 20 January 2008. Unfortunately, due to the weather conditions, observations could only be carried out in the first two nights. The second campaign was carried out from the 28 December 2008 to the 4 January 2009 in which observations were carried out in eight nights.

We used the AAT software tool “Configure” for our target allocation in order to find the optimum configuration of the fibres. In each setting we typically placed 350 fibres onto target stars, and 25 onto the sky background. We also added stars that are not observed by CoRoT to maximize the number of stars observed in each setting. In order to optimize the exposure time and in order to avoid cross-talk between the fibres, all stars observed in each setting have in general within half a magnitude the same brightness. We started our observations with the fields containing the brightest stars and subsequently used settings for fainter and fainter stars.

Fig. 2 shows a histogram of the 31 405 stars observed by CoRoT in the three fields and the 11 466 stars observed and analyzed in this work. Our sample is essentially complete down to 14.5 mag in V. This is roughly the limit for which CoRoT obtains light curves in three colours, fainter stars are only observed in the monochromatic mode, and it is also roughly the limit to which we can detect planets of A stars.

Guiding was done by placing a fibre bundle onto a bright star in the field. The field rotation was monitored by placing additional fibres onto typical 6 stars close to the edge the field-of-view. We used the 580V grating in the blue arm and the 385R in the red arm. The spectra cover the range from 3740 to 5810 Å in the blue arm, and 5650 to 7770 Å in the red arm. The resolution is about R=1300 for both arms. Each field was observed for 30 to 45 minutes. In order to avoid saturation, and in order to make the removal of cosmic rays easier, we split the observing time spend on each field into three or more exposures.

All calibration frames like flats, bias-frames and arcs (using a CuAr+FeAr-lamp for wavelength-calibration) were taken in the usual way. Bias frames were taken each day in the afternoon with the dome closed and the light switched off. Since the detector is operating at a temperature of 160 K (Sharp et al. 2006) no dark frames were required. Flats and arcs were taken during the night before the observation of each field. We subtracted the sky-background from each spectrum using the average spectrum of the night-sky taken with the sky-fibres, taking the throughput of each individual fibre into account. We measured the throughput of each individual fibre for each setting always after the fibres were configured, because the throughput changes depending of how the fibre is bended. As usual, the fibres for the first two
fields were positioned in the afternoon. We then measured the throughput for each fibre by obtaining spectra during the evening dawn. The same procedure was also done using the dawn in the morning for the last two fields. Using spectra of the blank sky, we measured the throughput for the fields observed in the middle of the night. The sky subtraction is not critical, because we observed only stars brighter than 15.0 mag and the observations were carried out during dark time. Flux-calibration was finally done by observing 5 to 10 well-known stars in each field.

3. Classification of the spectra

The spectral types of the stars were determined by comparing the observed spectra with templates from a library of spectra automatically. The spectral type of a star is then given by the best matching template (see also Gandolfi et al. 2008). As library we used “The Indo-U.S. Library of Coudé Feed Stellar Spectra” (Valdes et al. 2004) which contains a dense grid of spectra of different spectral types and luminosity classes. In order to fit an observed spectrum to a template, we iteratively adjust the radial velocity, the extinction (Binney & Merrifield 1998) and the flux of the observed spectrum by minimizing the sum of the differences between the template and the observed spectrum squared ($\sigma^2$).

Figs. 3 and 4 show how the radial-velocity, the flux and the extinction (reddening) were determined by minimizing $\sigma^2$. For each template we thus derive $\min(\sigma^2)$. Fig. 4 shows how $\min(\sigma^2)$ changes for templates of different spectral types. The best matching template is the one with the smallest $\min(\sigma^2)$, and the spectral type of that template is also the spectral type of the star, A2V in this case. Fig. 4 also shows that we can reliably distinguish between dwarf stars and giant stars but for A and B stars the difference between dwarf stars and sub-giant stars is so small that we can not distinguish between them. Fig. 5 shows an example how well the template matches an observed spectrum. The black line is the observed spectrum of the star, the grey line is the template spectrum.

4. The accuracy of the method

Due to some overlap in the observations for 931 A and B stars we obtained two or more spectra. By comparing the spectral types derived for the same stars from different spectra, we can thus determine the error of our method. Fig. 7 shows a histogram of the differences in sub-classes between the determination of the spectral type for the same stars. For A and B stars the error is on average 1.61 ± 0.14 sub-classes. There are, however, few outliers were the difference is larger than 4 sub-classes. Most likely, these stars are intrinsically variable or show chemical peculiarities. Outliers can also be caused by instrumental problems, like broken or displaced fibres which cause noisy-spectra. Another instrumental problem which affects a few spectra, is a wave-like fringe pattern. In AAOmega starlight enters through a small rectangular prism, which then reflects the light into the fibre (for a detailed description of the instrument, see Saunders et al. 2004; Smith et al. 2004). This prism is normally glued to the fibre entrance but in some cases, the prism is not perfectly glued to the fibre entrance. In such cases there is a little gap between the fibre and the prism, the resulting “Newtonian rings” then cause the wave-like pattern in these spectra, which reduces the accuracy with which the spectral types can be determined.
Fig. 6. Shown is \( \min(\sigma^2) \) for templates of different spectral types and luminosity classes. \( \min \sigma^2 \) is smallest for the A2V template.

Fig. 7. The error in sub-classes for A and B stars, derived from the difference of the spectral types obtained for stars of which several spectra were taken.

However, in all cases when we had two or more spectra of the same star we inspected the spectra individually, and disregarded spectra with low S/N or ‘Newtonian rings’. The error of our spectral classification thus is certainly smaller than 1.61 ± 0.14 sub-classes.

Regarding the accuracy of the classification, it turns out that the spectral classification give slightly different results by comparing with libraries published by different authors (Le Borgne et al. 2003; Jacoby et al. 1984). For this reason we derive the spectral-types by comparing with templates of one library.

5. The spectral types derived

The full spectroscopic survey contains the spectral types of 11466 stars: 2293 A stars, 655 B stars, two O stars and 8516 late-type stars (spectral type F to M). The spectral types of all O, B, and A stars are listed in Table 1. All these stars are in IRA01, LRA01, and LRA02 but not all of them were observed by CoRoT.

The first column in Table 1 gives the CoRoT-ID of the stars where all 1856 stars actually observed by CoRoT are asterisked. The second and third columns list the coordinates, and the fourth the brightness of the star in the V-band. The visual magnitudes were obtained with the Wide Field Camera filter-system of the Isaac Newton Telescope at Roque de los Muchachos Observatory on La Palma and can be converted to Landolt standards (Landolt 1992) as shown in Deleuil et al. (2009). The last column gives the spectral types which we derived in this work.

Fig. 8. Distribution of spectral types in our sample. dwarf stars and sub-giant stars are combined as “Dwarfs” while giant stars and super-giant stars are combined to “Giants”.

Fig. 9. Mass function of the main-sequence stars in the three CoRoT fields. The last bin contains the number of stars with masses larger than 3 \( M_\odot \).

6. Discussion and Conclusions

The distribution of spectral types for early-type stars is shown in Fig. 8. It is interesting to note that giant stars are rare. 82.5±1.7% of the early-type stars are dwarf stars. At first glance, the lack of stars with a spectral type around A3V seems odd. However, we have to keep in mind that the temperature- and mass range for this spectral types is much smaller than for other spectral types. If we plot the number of stars per mass or temperature interval, the gap disappears. Fig. 9 shows the mass-function of main-sequence stars in the IRA01, LRA01, and LRA02 fields. Although the mass function peaks around 1.0 \( M_\odot \), the main targets of the CoRoT-survey, there is a long tail towards larger masses.
In Guenther et al. (2012, paper II), we will show that CoRoT detects one planet hosting star for 2100 ± 700 stars observed. Using this number, we expect to find one transiting planet amongst the A, and B stars in IRa01, LRa01, and LRa02. However, according to Johnson et al. (2010a,b) the frequency of planets orbiting stars in the mass range between 1.5 and 3 $M_\odot$ is a factor of 2 to 4 higher than for stars of 1.0 $M_\odot$, which means that we expect to find two to four transiting planets in our sample. By searching for the phase-dependent ellipsoidal variations we will even be able to detect massive, close-in planets and brown dwarfs that are not transiting.

How well do the spectral-types derived photometrically compare with those derived spectroscopically? The photometric classification was taken from the online EXODAT database (Deleuil et al. 2009). It was derived by fitting photometric observations of B, V, R, J, H, K$_s$-colours with spectral-energy-distribution (SED)-templates including the reddening. The spectroscopic determination was obtained by fitting templates to the observed spectra. Given that the methods used are intrinsically different it is not surprising that the results obtained are also different. As explained by Gray & Corbally (2009) spectral types are defined by specific spectral features. The analysis of the spectra presented here thus is the reference against which the photometric classification has to be compared with. Fig. 11 shows the difference between the photometric and spectroscopic classification of the same stars. Negative values represent stars with a photometric type later (“lower temperature”) than the spectroscopic one, whereas positive values represent the stars with earlier (“higher temperature”) photometric types. We note that the difference between the photometric and spectroscopic classification is not random but there are systematic differences: The photometric classification of B stars always leads to later spectral types than the spectroscopic one. In contrast to this A stars peak around identity.

We interpret this result in the way that the photometric method in general produces statistically correct values but the relatively high reddening of the B stars leads to a systematic difference, although the extinction was taken into account in the photometric analysis. Strong local reddening in the observed CoRoT-fields is also not surprising since there are known star-forming regions like Sh 2-284 (Puga et al. 2009).

Moreover there are also stars with extreme strong differences in the classification, often caused by blends of more than one star in the fibre. In such a case the integrated light leads to a combined spectral type. Intrinsic variability of the stars or unresolved spectroscopic binaries, might also be responsible for the different spectral types.

Fig. 12. B-V colours of stars brighter than $m_V = 14.5$ in the IRa01, LRa01, LRa02. 70% of the stars with $B - V < 0^m.42$ (dashed line) are A and B stars.

Fig. 11 shows the comparison between the photometric spectral types and the spectral types from this work in absolute values. For 31% of the stars the spectral types classified photometrically and spectroscopically are the same. For more than 50% of the stars the difference is equal or less than five sub-classes. We find that 74% of the stars classified photometrically as A and B stars have a spectral type that is earlier than F3.
Because we now know that the contamination by giant stars is small, and it is possible to identify the A and B stars photometrically, we can extend the survey to all 19983 early-type stars (A and B stars, observed by CoRoT in the long run fields) listed in EXODAT. If we use the $B - V < 0.42$ -criterion (corresponding to an un-reddened F5V star, or an A9V star with $A_V = 0.18$ mag (Binney & Merrifield 1998)) still 70% of the preselected stars are real A and B-type stars (see Fig. 12). The extended sample should lead to the discovery of 10 to 40 planets of early-type stars.

With a sample of planets orbiting intermediate-mass stars we will test the predictions of planet formation theories, and determine the properties of close-in planets orbiting stars with different masses.

By determining the spectral types of early-type stars in these fields, it is now not only possible to carry out an efficient survey of transiting planets orbiting these stars, but it also opens up the possibility for a study of early-type stars in the CoRoT data-base in general.

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| CoRoT-id | RA [deg] (2000.0) | DEC [deg] (2000.0) | V [mag] | Spec AAOmega |
|----------|-----------------|-----------------|--------|--------------|
| 10277938 | 101.35083       | 0.22969         | 11.473 | O7III        |
| 10307542 | 103.14964       | -2.95526        | 12.755 | O9V          |
| 102807584 | 101.550789      | -2.91421        | 12.479 | B0.5Ia       |
| 102728404* | 101.072823     | 0.34213         | 11.928 | B0IV         |
| 102785204* | 101.390648      | 0.33614         | 12.058 | B0IV         |
| 102580983* | 100.22567       | -0.61863        | 12.913 | B0IV         |
| 102593959* | 100.318832      | -1.12783        | 13.479 | B0IV         |
| 102745264 | 101.167007      | 0.25597         | 10.79  | B1III        |
| 102620561* | 100.480431     | 0.40624         | 12.633 | B1III        |
| 102749307* | 101.119010      | 0.33041         | 12.899 | B1IV         |
| 102791482* | 102.54238       | -4.67387        | 13.155 | B1IV         |
| 110662678* | 102.54238       | -4.67387        | 13.155 | B1IV         |
| 102791482* | 102.54238       | -4.67387        | 13.155 | B1IV         |
| 102742441* | 101.119010      | 0.33041         | 12.899 | B1IV         |
| 102767690* | 101.259033      | 0.2249          | 11.659 | B1IV         |
| 102785480* | 101.392258      | 0.52142         | 12.899 | B1IV         |
| 102749538* | 101.189774      | -2.13163        | 14.265 | B1IV         |
| 102791482* | 102.54238       | -4.67387        | 13.155 | B1IV         |
| 102749128* | 101.119010      | 0.33041         | 12.899 | B1IV         |
| 102767690* | 101.259033      | 0.2249          | 11.659 | B1IV         |
| 102791482* | 102.54238       | -4.67387        | 13.155 | B1IV         |
| 102742441* | 101.119010      | 0.33041         | 12.899 | B1IV         |
| 102767690* | 101.259033      | 0.2249          | 11.659 | B1IV         |
| 102791482* | 102.54238       | -4.67387        | 13.155 | B1IV         |
| CoRoT-id | RA [deg] (2000.0) | DEC [deg] (2000.0) | V [mag] | Spec AAOmega |
|----------|------------------|-------------------|---------|-------------|
| 102752091* | 101.204811 | 0.35313 | 13.788 | B2IV |
| 102640049* | 100.597023 | 0.18613 | 13.237 | B2IV |
| 102672979* | 100.771637 | -1.38445 | 11.473 | B2IV |
| 102680493* | 100.810333 | -0.49053 | 12.895 | B2IV |
| 102632910 | 100.557281 | -0.24645 | 13.865 | B2IV |
| 102616502 | 100.455933 | -0.26645 | 11.107 | B2IV |
| 102616284* | 100.454651 | -0.59262 | 12.393 | B2IV |
| 102697736* | 100.89971 | -1.06062 | 11.587 | B2IV |
| 102633878* | 100.563622 | -0.66225 | 12.711 | B2IV |
| 110746249 | 102.60058 | -3.56892 | 14.09 | B2V |
| 103006736 | 102.69947 | -3.30269 | 12.1 | B2V |
| 110841556 | 102.89345 | -3.79848 | 14.064 | B2V |
| 102548991 | 99.984367 | -0.44319 | 14.326 | B2V |
| 102918054* | 102.223572 | -0.84522 | 14.251 | B2V |
| 102543174 | 100.937553 | -0.87401 | 13.737 | B2V |
| 102799525* | 101.485229 | -3.10028 | 13.494 | B2V |
| 102841155 | 101.785919 | 0.43659 | 13.494 | B2V |
| 110692015 | 103.45512 | -2.9942 | 13.566 | B2V |
| 102697600* | 100.8989 | -1.15852 | 14.059 | B2V |
| 102608888* | 101.25473 | -1.70619 | 13.444 | B2V |
| 102700437* | 100.91347 | -0.79867 | 13.958 | B2V |
| 102877037* | 102.019249 | -1.87119 | 14.453 | B2V |
| 102770429* | 101.308647 | 0.20986 | 14.312 | B2V |
| 102816213* | 101.61385 | -1.45052 | 14.5 | B2V |
| 110856404* | 103.17889 | -3.32088 | 14.122 | B2V |
| 102622874* | 100.494698 | -0.07746 | 12.492 | B2V |
| 102645018* | 100.624069 | 0.89951 | 13.214 | B3Ib |
| 102799050* | 101.481178 | -0.52203 | 11.245 | B3Ib |
| 102562494 | 100.091583 | -0.35634 | 10.85 | B3Ib |
| 102638961 | 100.591248 | 0.48871 | 13.928 | B3III |
| 110661370 | 102.52372 | -5.17131 | 12.83 | B3III |
| 102735420* | 101.112183 | 0.48163 | 13.774 | B3III |
| 102577971 | 100.204163 | -1.05729 | 14.008 | B3III |
| 102277482* | 101.067574 | 0.40861 | 13.008 | B3III |
| 102685235* | 100.835129 | 1.05278 | 11.513 | B3III |
| 102695554* | 100.727509 | 0.67745 | 11.588 | B3III |
| 102715835* | 100.997208 | -0.2757 | 12.407 | B3III |
| 102649741 | 100.649162 | -0.22967 | 12.651 | B3III |
| 102557754 | 100.055862 | -1.24678 | 13.131 | B3III |
| 102665820* | 100.734253 | -0.70761 | 12.7 | B3III |
| 102611809 | 100.427979 | 1.09558 | 12.741 | B3III |
| 102543685 | 99.941521 | -0.54506 | 13.623 | B3III |
| 102606837 | 100.707802 | 1.11919 | 13.856 | B3III |
| 102590984* | 100.352188 | -0.37257 | 13.638 | B3IV |
| 102645465* | 100.626442 | -1.33572 | 13.177 | B3IV |
| 102639212* | 100.592583 | -0.81801 | 13.376 | B3IV |
| 110656145* | 102.29087 | -4.41512 | 14.335 | B3V |
| 102598395* | 100.349258 | 0.97848 | 13.676 | B3V |
| 102570912* | 100.153427 | -0.0292 | 14.497 | B3V |
| 102810469 | 101.573418 | -1.6585 | 11.545 | B3V |
| 110662847* | 102.54471 | -3.34881 | 14.1 | B3V |
| 102571496* | 100.157387 | -0.01085 | 14.002 | B3V |
| 102969779 | 102.489059 | -0.9827 | 14.048 | B3V |
| 102628692 | 100.530739 | -1.70887 | 13.464 | B3V |
| 102590741* | 100.296059 | -0.97935 | 13.562 | B3V |
| 102793352* | 101.437622 | -2.24755 | 13.844 | B4III |
| 103020154 | 102.77213 | -2.98985 | 13.594 | B4III |
| 102722515* | 101.037132 | -0.00241 | 13.776 | B4III |
| 110680005 | 103.02457 | -3.09911 | 13.505 | B4III |
| 102637068* | 100.580811 | -0.35199 | 14.134 | B4III |
| CoRoT-id | RA [deg] (2000.0) | DEC [deg] (2000.0) | V [mag] | Spec AAOmega |
|----------|------------------|-------------------|---------|--------------|
| 102591691* | 100.302727 | -1.33866 | 14.062 | B4III |
| 103025299 | 102.80356 | -2.98482 | 13.897 | B4III |
| 102568490 | 100.135902 | -0.83532 | 13.958 | B4III |
| 102742397* | 101.154327 | 0.25472 | 14.329 | B4III |
| 102724177 | 101.046959 | -1.71422 | 11.411 | B4III |
| 102677064* | 100.792488 | -0.16655 | 14.147 | B4V |
| 102733170* | 101.313637 | -2.11519 | 13.931 | B4IV |
| 102677064* | 100.302727 | -1.33866 | 14.062 | B4III |
| 102733170* | 101.09951 | -1.61003 | 13.677 | B4IV |
| 102636838  | 100.57965  | -0.16655 | 14.147 | B4IV |
| 102733170* | 101.09951 | -1.61003 | 13.677 | B4IV |
| 102677064* | 100.792488 | -0.16655 | 14.147 | B4IV |
| 102733170* | 101.09951 | -1.61003 | 13.677 | B4IV |
| 102591691* | 100.302727 | -1.33866 | 14.062 | B4III |
| 103025299 | 102.80356 | -2.98482 | 13.897 | B4III |
| 102568490 | 100.135902 | -0.83532 | 13.958 | B4III |
| 102742397* | 101.154327 | 0.25472 | 14.329 | B4III |
| 102724177 | 101.046959 | -1.71422 | 11.411 | B4III |
| 102677064* | 100.792488 | -0.16655 | 14.147 | B4IV |
| 102733170* | 101.313637 | -2.11519 | 13.931 | B4IV |
| 102677064* | 100.302727 | -1.33866 | 14.062 | B4III |
| 102733170* | 101.09951 | -1.61003 | 13.677 | B4IV |
| 102636838  | 100.57965  | -0.16655 | 14.147 | B4IV |
| 102733170* | 101.09951 | -1.61003 | 13.677 | B4IV |
| 102591691* | 100.302727 | -1.33866 | 14.062 | B4III |
| 103025299 | 102.80356 | -2.98482 | 13.897 | B4III |
| 102568490 | 100.135902 | -0.83532 | 13.958 | B4III |
| 102742397* | 101.154327 | 0.25472 | 14.329 | B4III |
| 102724177 | 101.046959 | -1.71422 | 11.411 | B4III |
| 102677064* | 100.792488 | -0.16655 | 14.147 | B4IV |
| 102733170* | 101.313637 | -2.11519 | 13.931 | B4IV |
| 102677064* | 100.302727 | -1.33866 | 14.062 | B4III |
| 102733170* | 101.09951 | -1.61003 | 13.677 | B4IV |
| 102636838  | 100.57965  | -0.16655 | 14.147 | B4IV |
Table 1 – continued

| CoRoT-id  | RA [deg] (2000.0) | DEC [deg] (2000.0) | V [mag] | Spec AAOmega |
|-----------|------------------|-------------------|--------|-------------|
| 102784154* | 101.384712       | 0.32515            | 14.2   | B5IV        |
| 102980315  | 102.551201       | -1.30157           | 14.306 | B5IV        |
| 102747553* | 101.17995        | -1.2887            | 11.77  | B5IV        |
| 102841463  | 101.787949       | -0.37051           | 12.323 | B5IV        |
| 102838469* | 101.76819        | -1.20751           | 12.692 | B5IV        |
| 102796961* | 101.48653        | -0.8061            | 13.849 | B5IV        |
| 102589590* | 100.287697       | -0.88889           | 12.585 | B5IV        |
| 102623185* | 100.496536       | -0.75409           | 13.76  | B5IV        |
| 101835023* | 102.66313        | -3.58444           | 14.48  | B5V         |
| 1010834155*| 102.49043        | -3.78803           | 14.025 | B6V         |
| CoRoT-id | RA [deg] (2000.0) | DEC [deg] (2000.0) | V [mag] | Spec  |
|---------|------------------|-------------------|----------|-------|
| 11082757* | 102.26098 | -3.6326 | 13.775 | B6V   |
| 110663142 | 102.54941 | -5.3818 | 13.195 | B6V   |
| 110884014* | 103.41576 | -5.547 | 13.048 | B6V   |
| 102702661 | 100.924171 | -0.96685 | 14.29 | B6V   |
| 110842445* | 102.90686 | -3.8078 | 13.344 | B6V   |
| 1107663142 | 102.54941 | -5.3818 | 13.195 | B6V   |
| 110864014* | 103.41576 | -5.547 | 13.048 | B6V   |
| 102702661 | 100.924171 | -0.96685 | 14.29 | B6V   |
| 110842445* | 102.90686 | -3.8078 | 13.344 | B6V   |
Table 1 – continued

| CoRoT-id | RA [deg]   | DEC [deg]    | V [mag]   | Spec  |
|----------|------------|--------------|-----------|-------|
|          | (2000.0)   | (2000.0)     | AAOMega  |       |
| 102760248* | 101.25129  | -1.21434     | 13.915    | B7IV  |
| 102749989* | 101.193512 | 0.50994      | 13.534    | B7IV  |
| 102630217* | 100.540062 | -0.18576     | 13.597    | B7IV  |
| 102723647* | 101.04389  | -1.12797     | 13.012    | B7IV  |
| 102782345  | 101.374962 | 1.08062      | 10.883    |       |
| 102653489* | 100.669281 | -1.24273     | 13.029    | B7IV  |
| 102726383* | 101.04389  | -1.12797     | 13.012    | B7IV  |
| 102630217* | 100.540062 | -0.18576     | 13.597    | B7IV  |
| 102653489* | 100.669281 | -1.24273     | 13.029    | B7IV  |
| 102726383* | 101.04389  | -1.12797     | 13.012    | B7IV  |
| 102726383* | 101.04389  | -1.12797     | 13.012    | B7IV  |
| CoRoT-id   | RA [deg] (2000.0) | DEC [deg] (2000.0) | V [mag] | Spec AAOmega |
|-----------|------------------|--------------------|---------|--------------|
| 102687238 | 100.84565        | -0.6313            | 11.091  | B8V          |
| 102979089 | 102.54413        | -3.19596           | 12.229  | B8V          |
| 102634002 | 100.56439        | -0.18362           | 13.442  | B8V          |
| 102719836 | 101.021114       | -0.08604           | 12.378  | B8V          |
| 102729487 | 101.07875        | -1.07301           | 13.738  | B8V          |
| 102745338 | 101.16748        | -1.30098           | 13.75   | B8V          |
| 102709152 | 101.06131        | -1.37603           | 12.759  | B8V          |
| 102766566 | 101.28689        | -1.50972           | 13.963  | B8V          |
| 102938526 | 102.3268         | -3.28809           | 11.593  | B8V          |
| 102962047 | 102.443774       | -2.59554           | 14.095  | B8V          |
| 102823466 | 101.66584        | -1.36061           | 13.483  | B8V          |
| 102825594 | 101.68058        | -1.30066           | 12.746  | B8V          |
| 102762109 | 101.26187        | 0.35448            | 14.44   | B8V          |
| 102765458 | 101.280792       | 0.47064            | 13.903  | B8V          |
| 102721215 | 101.029444       | 0.22141            | 14.295  | B8V          |
| 102752994 | 101.210213       | 1.094              | 14.172  | B8V          |
| 102776224 | 101.341629       | -0.24883           | 13.88   | B8V          |
| 102915357 | 102.209923       | -3.23648           | 13.401  | B8V          |
| 102700305 | 100.9128         | -0.4594            | 14.383  | B8V          |
| 102791211 | 101.425278       | -1.9003            | 11.742  | B8V          |
| 102901168 | 102.136787       | -2.35053           | 13.191  | B8V          |
| 102802841 | 101.512642       | -0.93356           | 13.822  | B8V          |
| 110765024 | 103.09243        | -5.29973           | 13.297  | B8V          |
| 102688187 | 100.85054        | -0.28003           | 13.755  | B8V          |
| 102776229 | 101.341667       | -0.24862           | 13.629  | B8V          |
| 110830334 | 102.43303        | -5.0958            | 13.845  | B8V          |
| 110865432 | 103.429          | -3.42893           | 13.925  | B8V          |
| 102727431 | 101.06725        | -0.64752           | 14.214  | B8V          |
| 102684953 | 100.729752       | -1.30874           | 13.567  | B8V          |
| 102776293 | 100.771423       | -0.58466           | 14.189  | B8V          |
| 110681140 | 103.0344         | -3.90972           | 13.961  | B8V          |
| 102718718 | 101.014282       | -0.24026           | 12.777  | B8V          |
| 102540214 | 99.91526         | 0.38321            | 11.597  | B8V          |
| 102617915 | 100.464317       | -1.31963           | 12.625  | B8V          |
| 102739021 | 101.13266        | 0.89359            | 14.156  | B8V          |
| 102569196 | 100.140804       | -1.1572            | 14.379  | B8V          |
| 102620711 | 100.481339       | -0.93221           | 14.375  | B8V          |
| 102565291 | 101.479108       | -0.9861            | 13.851  | B8V          |
| 103034777 | 102.86593        | -2.95402           | 14.424  | B8V          |
| 102745226 | 101.189293       | -0.04081           | 12.542  | B8V          |
| 102684953 | 100.729752       | -1.30874           | 13.567  | B8V          |
| 110681140 | 102.53298        | -3.05047           | 14.285  | B8V          |
| 110858271 | 103.35288        | -5.63559           | 13.1    | B8V          |
| CoRoT-id | RA [deg] (2000.0) | DEC [deg] (2000.0) | V [mag] | Spec AAOmega |
|---------|------------------|------------------|--------|--------------|
| 102972960 | 102.50872 | -1.97034 | 12.125 | B8V          |
| 110842314 | 102.90565 | -5.59977 | 13.676 | B8V          |
| 110830554 | 102.43644 | -5.35008 | 13.18  | B8V          |
| 103013236 | 102.73498 | -3.02451 | 13.659 | B8V          |
| 110680567 | 103.02937 | -5.36299 | 14.472 | B8V          |
| 110673640 | 102.97198 | -3.5059  | 12.189 | B8V          |
| 110830554 | 102.91511 | -4.1144  | 13.026 | B8V          |
| 102826252 | 101.66021 | -2.63575 | 14.238 | B9.5III      |
| 110777280 | 101.34729 | -2.36538 | 12.88  | B9.5III      |
| 110792960 | 101.43537 | -3.28729 | 12.721 | B9.5III      |
| 110793011 | 101.43575 | -3.28724 | 12.270 | B9.5III      |
| 110794035 | 102.33905 | -2.61442 | 13.193 | B9.5III      |
| 110796115 | 102.58448 | -2.58387 | 14.329 | B9.5III      |
| 110770023 | 101.71208 | -2.11322 | 14.419 | B9.5III      |
| 110775491 | 101.87143 | -1.96502 | 13.941 | B9.5III      |
| 110662694 | 102.54255 | -3.84997 | 12.69  | B9.5III      |
| 110763582 | 103.0805  | -3.09965 | 13.908 | B9.5III      |
| 110790811 | 101.42308 | -2.59612 | 11.266 | B9.5III      |
| 110793082 | 101.93064 | -1.92938 | 13.941 | B9.5III      |
| 110662694 | 102.54255 | -3.84997 | 12.69  | B9.5III      |
| 110763582 | 103.0805  | -3.09965 | 13.908 | B9.5III      |
| 110790811 | 101.42308 | -2.59612 | 11.266 | B9.5III      |
| 110793082 | 101.93064 | -1.92938 | 13.941 | B9.5III      |
| 110662694 | 102.54255 | -3.84997 | 12.69  | B9.5III      |
| 110763582 | 103.0805  | -3.09965 | 13.908 | B9.5III      |
| CoRoT-id | RA [deg] (2000.0) | DEC [deg] (2000.0) | V [mag] | Spec AAOmega |
|----------|------------------|--------------------|---------|--------------|
| 102719752* | 101.020569 | 0.2456 | 12.785 | B9.5III |
| 102714049* | 100.987053 | -0.28555 | 14.373 | B9.5III |
| 102701573 | 100.918907 | -2.85299 | 11.371 | B9.5III |
| 102740944 | 101.143318 | -2.50907 | 12.142 | B9.5III |
| 102709408 | 100.960121 | -2.1116 | 14.052 | B9.5III |
| 102720271 | 101.023811 | 1.09455 | 14.485 | B9.5III |
| 110854560* | 103.16225 | -4.25645 | 14.066 | B9.5III |
| 102858523* | 101.89481 | -3.14009 | 13.278 | B9.5III |
| 102761695* | 101.25933 | -0.50244 | 13.341 | B9.5III |
| 102718981* | 101.01588 | -1.48216 | 13.357 | B9.5III |
| 102577408* | 100.200211 | -1.1014 | 12.932 | B9.5V |
| 102666668* | 100.738579 | -1.32596 | 13.399 | B9.5V |
| 102790465* | 100.96044 | -1.01896 | 13.913 | B9.5V |
| 10269330* | 100.8925 | -1.50445 | 13.082 | B9.5V |
| 102792967* | 101.433899 | 0.10632 | 11.848 | B9.5V |
| 102565038* | 101.110817 | -0.94234 | 12.628 | B9.5V |
| 102575414* | 100.193298 | 0.25324 | 11.988 | B9.5V |
| 102722020* | 100.477248 | -0.05423 | 14.326 | B9.5V |
| 102776986* | 101.34571 | -0.96727 | 13.667 | B9.5V |
| 102775816* | 101.33915 | -1.6471 | 14.261 | B9.5V |
| 102724741* | 101.05039 | -1.49636 | 14.145 | B9.5V |
| 102689464 | 100.857101 | -0.21931 | 14.073 | B9.5V |
| 102609421* | 100.41449 | 0.31252 | 12.445 | B9.5V |
| 102727206 | 102.50616 | -2.96806 | 14.052 | B9.5V |
| 102595782* | 100.33129 | -0.67195 | 13.132 | B9.5V |
| 102753723* | 101.214218 | 0.87472 | 12.462 | B9.5V |
| 102783248 | 101.37973 | 1.18108 | 12.661 | B9.5V |
| 110754537 | 102.84847 | -3.91337 | 12.806 | B9.5V |
| 102658638* | 100.696503 | -0.28625 | 14.314 | B9.5V |
| 102687558* | 100.847427 | 0.21798 | 13.191 | B9.5V |
| 102583886* | 101.103539 | 0.07121 | 10.474 | B9.5V |
| 110837523* | 102.69991 | -4.87535 | 14.48 | B9.5V |
| 110664419 | 102.56722 | -5.89142 | 12.11 | B9.5V |
| 102811866* | 101.583603 | -2.77132 | 12.876 | B9.5V |
| 102867684* | 101.946709 | -2.01905 | 12.375 | B9.5V |
| 110691278 | 103.44822 | -5.34914 | 13.066 | B9.5V |
| 102991407 | 102.614212 | -2.98774 | 14.191 | B9.5V |
| 102601875* | 100.372063 | -0.59282 | 13.608 | B9.5V |
| 102850814 | 101.84882 | -3.27708 | 13.468 | B9.5V |
| 102595987* | 100.332672 | -1.19471 | 12.772 | B9.5V |
| 102655139* | 100.678291 | 0.22444 | 13.257 | B9.5V |
| 110850157 | 103.12458 | -3.32062 | 14.282 | B9.5V |
| 102659583* | 100.701347 | 0.71774 | 13.564 | B9.5V |
| 102593608* | 100.316452 | -0.31026 | 12.284 | B9.5V |
| 102621599* | 100.486732 | -0.7809 | 11.642 | B9.5V |
| 102652971* | 100.666489 | -1.53913 | 12.719 | B9.5V |
| 110742626* | 102.38286 | -5.23284 | 13.155 | B9.5V |
| 102661958 | 100.713837 | -1.18393 | 11.011 | B9.5V |
| 101765318* | 103.08161 | -4.79069 | 12.46 | B9.5V |
| 1106647480* | 102.75882 | -5.31009 | 12.407 | B9.5V |
| 111077830 | 103.5325 | -3.15838 | 13.465 | B9.5V |
| 102823535 | 101.666531 | -0.48488 | 13.988 | B9.5V |
| 110843960 | 102.92014 | -3.70595 | 13.484 | B9.5V |
| 110831900 | 102.45741 | -5.75499 | 12.373 | B9.5V |
| 102976884 | 102.531097 | -2.11192 | 11.91 | B9.5V |
Table 1 – continued

| CoRoT-id | RA [deg] (2000.0) | DEC [deg] (2000.0) | V [mag] | Spec AAOmega |
|----------|------------------|-------------------|---------|--------------|
| 102985614| 102.581558       | -2.76999          | 12.813  | B9IV         |
| 110775271| 103.34369        | -4.14027          | 12.741  | B9IV         |
| 102703184| 100.92692        | -0.41381          | 12.578  | B9IV         |
| 102742085| 101.149567       | -0.09104          | 12.359  | B9IV         |
| 102868812| 101.953331       | -2.74627          | 11.852  | B9IV         |
| 110677389| 103.00314        | -5.62269          | 12.813  | B9IV         |
| 102576969| 100.179715       | 0.67481           | 12.617  | B9IV         |
| 110826538| 102.22813        | -3.8408           | 12.4    | B9IV         |
| 102728369| 101.07257        | -1.26748          | 12.896  | B9IV         |
| 102745767| 101.169983       | -0.38874          | 14.111  | B9IV         |
| 110655489| 102.27993        | -5.49206          | 12.98   | B9IV         |
| 102735313| 101.101509       | -2.46743          | 12.646  | B9IV         |
| 102546488| 99.963814        | -0.18703          | 11.728  | B9IV         |
| 102294172| 101.442368       | -0.0454           | 12.358  | B9IV         |
| 102951718| 102.391953       | -1.93717          | 10.775  | B9IV         |
| 102357699| 100.179715       | 0.67481           | 12.617  | B9IV         |
| 102596864| 100.338821       | 0.42469           | 12.18   | B9IV         |
| 102715729| 100.996628       | -0.2083           | 12.744  | B9IV         |
| 102701098| 100.916489       | 0.12055           | 13.061  | B9V         |
| 102805220| 101.53175        | -1.01312          | 13.029  | B9V         |
| 102830052| 101.712341       | 0.54915           | 12.543  | B9V         |
| 102704240| 100.93201        | -0.81488          | 14.345  | B9V         |
| 102673894| 100.776459       | 0.58901           | 12.053  | B9V         |
| 102740020| 101.138367       | 0.69361           | 12.383  | B9V         |
| 102778136| 101.351898       | -2.04939          | 14.45   | B9V         |
| 102780533| 101.363515       | 0.96152           | 12.826  | B9V         |
| 102804247| 101.523903       | -0.3803           | 12.694  | B9V         |
| 102685217| 100.835052       | -1.72946          | 13.764  | B9V         |
| 102734766| 101.108337       | 0.23555           | 12.257  | B9V         |
| 102809385| 101.521713       | -1.60929          | 11.261  | B9V         |
| 102835005| 101.744926       | 0.89946           | 12.333  | B9V         |
| 102674646| 100.779961       | 0.22025           | 13.584  | B9V         |
| 102662758| 100.718033       | -1.29985          | 12.087  | B9V         |
| 102833032| 100.017059       | 0.82887           | 12.691  | B9V         |
| 102833143| 101.745872       | 1.03577           | 13.173  | B9V         |
| 102833010| 101.767281       | 0.15329           | 14.347  | B9V         |
| 102612390| 100.431458       | -0.22879          | 13.428  | B9V         |
| 102666005| 100.735191       | 0.24238           | 14.024  | B9V         |
| 102968047| 102.478729       | -2.30724          | 13.965  | B9V         |
| 102695698| 100.889427       | 0.38904           | 13.914  | B9V         |
| 102832581| 101.729042       | -1.07853          | 12.733  | B9V         |
| 102743692| 101.15847        | -1.57157          | 13.571  | B9V         |
| 102699598| 100.909241       | 0.60637           | 11.892  | B9V         |
| 102542289| 99.930801        | -0.98294          | 14.014  | B9V         |
| 102766500| 101.286537       | -1.73035          | 10.941  | B9V         |
| 102656983| 100.687988       | -0.5418           | 14.077  | B9V         |
| 102619335| 100.472969       | -1.53417          | 13.684  | B9V         |
| 102647589| 100.637871       | -1.20276          | 13.183  | B9V         |
| 102588954| 100.353027       | 0.26062           | 13.107  | B9V         |
| 102580849| 100.224762       | -0.60653          | 14.188  | B9V         |
| 102546695| 99.9655          | 0.24441           | 12.451  | B9V         |
| 102713596| 100.984413       | 1.06635           | 13.981  | B9V         |
| 102835814| 101.750519       | 0.91609           | 13.188  | B9V         |
| 102700899| 100.915588       | 0.18869           | 12.464  | B9V         |
| 102795463| 101.45208        | -0.64679          | 14.085  | B9V         |
| 102747716| 101.180908       | -0.29189          | 11.05   | B9V         |
| 102819022| 101.633942       | 0.03259           | 11.748  | B9V         |
| 102677051| 100.792397       | -0.59772          | 11.017  | B9V         |
| CoRoT-id | RA [deg] (2000.0) | DEC [deg] (2000.0) | V [mag] | Spec | AAOmega |
|---------|------------------|--------------------|---------|------|---------|
| 102721617* | 101.031754 | 0.11684 | 12.003 | B9V |
| 102792701* | 101.4339 | -1.35755 | 13.545 | B9V |
| 102695412* | 100.88798 | -0.68916 | 13.666 | B9V |
| 102547299 | 99.970299 | -1.41196 | 12.783 | B9V |
| 102779473* | 101.35898 | -0.95489 | 12.757 | B9V |
| 102555373 | 100.03627 | 0.26475 | 13.404 | B9V |
| 102698865 | 101.063972 | -1.39938 | 12.974 | B9V |
| 102695412* | 100.88798 | -0.68916 | 13.666 | B9V |
| 102547299 | 99.970299 | -1.41196 | 12.783 | B9V |
| 102779473* | 101.35898 | -0.95489 | 12.757 | B9V |
| 102555373 | 100.03627 | 0.26475 | 13.404 | B9V |
| 102698865 | 101.063972 | -1.39938 | 12.974 | B9V |
| 102695412* | 100.88798 | -0.68916 | 13.666 | B9V |
| 102547299 | 99.970299 | -1.41196 | 12.783 | B9V |
| 102779473* | 101.35898 | -0.95489 | 12.757 | B9V |
| 102555373 | 100.03627 | 0.26475 | 13.404 | B9V |
| 102698865 | 101.063972 | -1.39938 | 12.974 | B9V |
| 102695412* | 100.88798 | -0.68916 | 13.666 | B9V |
| 102547299 | 99.970299 | -1.41196 | 12.783 | B9V |
| 102779473* | 101.35898 | -0.95489 | 12.757 | B9V |
| 102555373 | 100.03627 | 0.26475 | 13.404 | B9V |
| 102698865 | 101.063972 | -1.39938 | 12.974 | B9V |
| 102695412* | 100.88798 | -0.68916 | 13.666 | B9V |
| 102547299 | 99.970299 | -1.41196 | 12.783 | B9V |
| CoRoT-id | RA [deg] (2000.0) | DEC [deg] (2000.0) | V [mag] | Spec AAOmega |
|----------|------------------|-------------------|--------|--------------|
| 102840841 | 101.783897       | 0.31649           | 13.328 | A0III        |
| 102828402 | 101.700653       | -0.14248          | 11.76  | A0III        |
| 102807304 | 101.548782       | 0.83677           | 14.496 | A0III        |
| 110669059* | 102.77546        | -5.771            | 12.106 | A0III        |
| 110832818* | 102.47102       | -4.8156           | 12.74  | A0III        |
| 110761196 | 103.0609         | -3.65311          | 13.244 | A0III        |
| 110833433 | 102.569489       | -1.51677          | 13.555 | A0III        |
| 110669059* | 102.77546       | -5.771            | 12.106 | A0III        |
| 110832818* | 102.47102       | -4.8156           | 12.74  | A0III        |
| 110761196 | 103.0609         | -3.65311          | 13.244 | A0III        |
| 110833433 | 102.569489       | -1.51677          | 13.555 | A0III        |
| 110832818* | 102.47102       | -4.8156           | 12.74  | A0III        |
| 110761196 | 103.0609         | -3.65311          | 13.244 | A0III        |
| 110833433 | 102.569489       | -1.51677          | 13.555 | A0III        |
| 110832818* | 102.47102       | -4.8156           | 12.74  | A0III        |
| 110761196 | 103.0609         | -3.65311          | 13.244 | A0III        |
| 110833433 | 102.569489       | -1.51677          | 13.555 | A0III        |
| 110832818* | 102.47102       | -4.8156           | 12.74  | A0III        |
| 110761196 | 103.0609         | -3.65311          | 13.244 | A0III        |
| 110833433 | 102.569489       | -1.51677          | 13.555 | A0III        |
Table 1 – continued

| CoRoT-id | RA [deg] (2000.0) | DEC [deg] (2000.0) | V [mag] | Spec AAOmega |
|----------|------------------|--------------------|---------|--------------|
| 102599231* | 100.35482 | 0.85157 | 11.823 | A0IV |
| 102731107* | 101.08775 | -1.28825 | 13.149 | A0IV |
| 110774404 | 103.33556 | -3.8679 | 13.726 | A0IV |
| 102606947* | 100.400352 | -0.91419 | 13.443 | A0IV |
| 102595658* | 100.33036 | -0.6273 | 13.739 | A0IV |
| 102576001* | 100.190201 | -1.03532 | 13.438 | A0IV |
| 102788658* | 101.410591 | 0.61157 | 11.259 | A0IV |
| 110774404 | 103.33556 | -3.8679 | 13.726 | A0IV |
| 102606947* | 100.400352 | -0.91419 | 13.443 | A0IV |
| 102595658* | 100.33036 | -0.6273 | 13.739 | A0IV |
| 102576001* | 100.190201 | -1.03532 | 13.438 | A0IV |
| 102788658* | 101.410591 | 0.61157 | 11.259 | A0IV |
| 110771120 | 103.30445 | -5.30322 | 14.086 | A0IV |
| 102796018* | 101.456673 | 0.33487 | 13.439 | A0IV |
| 102780478* | 101.36483 | 0.827 | 13.369 | A0IV |
| 102721621* | 101.03177 | -1.44088 | 12.319 | A0IV |
| 102808421 | 101.559059 | -0.59774 | 14.002 | A0IV |
| 102596208 | 100.334213 | -0.8566 | 12.958 | A0IV |
| 102556923 | 100.048958 | 0.38114 | 12.591 | A0IV |
| 102660748* | 100.707314 | -0.29006 | 11.617 | A0IV |
| 102613062* | 100.435158 | -0.85957 | 12.843 | A0IV |
| CoRoT-id | RA (2000.0) | DEC (2000.0) | V [mag] | Spec |
|---------|-------------|-------------|--------|------|
| 102608365 | 100.408623 | 1.12723 | 13.663 | A0V |
| 110672261* | 102.80708 | -5.65853 | 12.069 | A0V |
| 102541926 | 99.927818 | -0.80143 | 10.78  | A0V |
| 102759697* | 101.24804 | -1.07696 | 13.769 | A0V |
| 102698090* | 100.90154 | -0.79301 | 14.21  | A0V |
| 102612288* | 100.430779 | -0.29721 | 14.207 | A0V |
| 102834400 | 101.740913 | 0.27988 | 14.307 | A0V |
| 102558005 | 100.058739 | -0.34663 | 12.619 | A0V |
| 10283141* | 101.37913 | -0.78163 | 13.216 | A0V |
| 102773777* | 101.327782 | -0.32231 | 13.55  | A0V |
| 102713374* | 100.983063 | 0.8945  | 14.301 | A0V |
| 102801259 | 101.54847 | 0.68706 | 12.594 | A0V |
| 102729635 | 101.07959 | 0.72682 | 13.265 | A0V |
| 102776644* | 101.343826 | 0.75799 | 12.529 | A0V |
| 102759751 | 101.468987 | 1.19188 | 13.941 | A0V |
| 102709288 | 100.959473 | 0.58465 | 10.859 | A0V |
| 102678602* | 100.800613 | -1.33441 | 11.57  | A0V |
| 102662555* | 100.716949 | 1.04864 | 12.137 | A0V |
| 102679542* | 100.70959 | 0.72682 | 13.265 | A0V |
| 102771658* | 101.31578 | -1.22769 | 13.993 | A0V |
| 102711296* | 100.970932 | 0.42988 | 13.599 | A0V |
| 102677589 | 100.795311 | 1.12717 | 12.467 | A0V |
| 102834400 | 101.740913 | 0.27988 | 14.307 | A0V |
| 110832941* | 102.47278 | -5.2386 | 11.915 | A0V |
| 102782477 | 102.67772 | -5.52056 | 12.81  | A0V |
| 102727685 | 101.06884 | 0.86086 | 13.458 | A0V |
| 102836006* | 100.716949 | 1.04864 | 12.137 | A0V |
| 10279571 | 101.468987 | 1.19188 | 13.941 | A0V |
| 102709288 | 100.959473 | 0.58465 | 10.859 | A0V |
| 102727685 | 101.06884 | 0.86086 | 13.458 | A0V |
| 102836006* | 100.716949 | 1.04864 | 12.137 | A0V |
Table 1 – continued

| CoRoT-id  | RA [deg]  | DEC [deg]  | V [mag] | Spec |
|----------|-----------|------------|---------|------|
|          | (2000.0)  | (2000.0)   |         | AAOmega |
| 110760937* | 103.05871 | -3.76703  | 12.878  | A0V |
| 102836529  | 101.75562 | 0.45825   | 14.345  | A0V |
| 102890160  | 102.078957| -2.53139  | 11.627  | A0V |
| 110691523  | 103.45036 | -3.70226  | 13.476  | A0V |
| 102817237  | 101.62114 | -0.28558  | 13.54   | A0V |
| 102968526* | 102.481453| -2.87975  | 12.804  | A0V |
| 102960045* | 102.433441| -2.49954  | 13.25   | A0V |
| 102895044  | 101.767357| 0.69287   | 10.798  | A0V |
| 110691523  | 103.45036 | -3.70226  | 13.476  | A0V |
| 102817237  | 101.62114 | -0.28558  | 13.54   | A0V |
| 102968526* | 102.481453| -2.87975  | 12.804  | A0V |
| 102960045* | 102.433441| -2.49954  | 13.25   | A0V |
| 102895044  | 101.767357| 0.69287   | 10.798  | A0V |
| 110691523  | 103.45036 | -3.70226  | 13.476  | A0V |
| 102817237  | 101.62114 | -0.28558  | 13.54   | A0V |
| 102968526* | 102.481453| -2.87975  | 12.804  | A0V |
| 102960045* | 102.433441| -2.49954  | 13.25   | A0V |
| 102895044  | 101.767357| 0.69287   | 10.798  | A0V |
| 110691523  | 103.45036 | -3.70226  | 13.476  | A0V |
| 102817237  | 101.62114 | -0.28558  | 13.54   | A0V |
| 102968526* | 102.481453| -2.87975  | 12.804  | A0V |
| 102960045* | 102.433441| -2.49954  | 13.25   | A0V |
| 102895044  | 101.767357| 0.69287   | 10.798  | A0V |
| 110691523  | 103.45036 | -3.70226  | 13.476  | A0V |
| 102817237  | 101.62114 | -0.28558  | 13.54   | A0V |
| 102968526* | 102.481453| -2.87975  | 12.804  | A0V |
| 102960045* | 102.433441| -2.49954  | 13.25   | A0V |
| 102895044  | 101.767357| 0.69287   | 10.798  | A0V |
| 110691523  | 103.45036 | -3.70226  | 13.476  | A0V |
| 102817237  | 101.62114 | -0.28558  | 13.54   | A0V |
| 102968526* | 102.481453| -2.87975  | 12.804  | A0V |
| 102960045* | 102.433441| -2.49954  | 13.25   | A0V |
| 102895044  | 101.767357| 0.69287   | 10.798  | A0V |
| 110691523  | 103.45036 | -3.70226  | 13.476  | A0V |
| 102817237  | 101.62114 | -0.28558  | 13.54   | A0V |
| 102968526* | 102.481453| -2.87975  | 12.804  | A0V |
| 102960045* | 102.433441| -2.49954  | 13.25   | A0V |
| 102895044  | 101.767357| 0.69287   | 10.798  | A0V |
| 110691523  | 103.45036 | -3.70226  | 13.476  | A0V |
| 102817237  | 101.62114 | -0.28558  | 13.54   | A0V |
| 102968526* | 102.481453| -2.87975  | 12.804  | A0V |
| 102960045* | 102.433441| -2.49954  | 13.25   | A0V |
| 102895044  | 101.767357| 0.69287   | 10.798  | A0V |
| 110691523  | 103.45036 | -3.70226  | 13.476  | A0V |
| 102817237  | 101.62114 | -0.28558  | 13.54   | A0V |
| 102968526* | 102.481453| -2.87975  | 12.804  | A0V |
| 102960045* | 102.433441| -2.49954  | 13.25   | A0V |
| 102895044  | 101.767357| 0.69287   | 10.798  | A0V |
| 110691523  | 103.45036 | -3.70226  | 13.476  | A0V |
| 102817237  | 101.62114 | -0.28558  | 13.54   | A0V |
| 102968526* | 102.481453| -2.87975  | 12.804  | A0V |
| 102960045* | 102.433441| -2.49954  | 13.25   | A0V |
| 102895044  | 101.767357| 0.69287   | 10.798  | A0V |
| 110691523  | 103.45036 | -3.70226  | 13.476  | A0V |
| 102817237  | 101.62114 | -0.28558  | 13.54   | A0V |
| 102968526* | 102.481453| -2.87975  | 12.804  | A0V |
| 102960045* | 102.433441| -2.49954  | 13.25   | A0V |
| 102895044  | 101.767357| 0.69287   | 10.798  | A0V |
| 110691523  | 103.45036 | -3.70226  | 13.476  | A0V |
| 102817237  | 101.62114 | -0.28558  | 13.54   | A0V |
Table 1 – continued

| CoRoT-id | RA [deg] (2000.0) | DEC [deg] (2000.0) | V [mag] | Spec AAOMega |
|----------|-----------------|-------------------|--------|--------------|
| 102585784 | 100.260468 | -0.65697 | 11.776 | A0V |
| 102692579* | 100.87325 | -0.6872 | 13.691 | A0V |
| 102657611* | 100.691277 | -1.18322 | 14.387 | A0V |
| 102604736 | 100.388023 | -0.14213 | 10.859 | A0V |
| 10263009 | 100.558067 | -0.79671 | 12.783 | A0V |
| 102774322 | 101.330673 | -1.67805 | 11.249 | A0V |
| 102603788* | 100.382767 | 0.06186 | 12.249 | A0V |
| 102785210 | 101.390701 | -1.61111 | 13.018 | A0V |
| 102613023* | 100.442192 | -1.70542 | 12.893 | A0V |
| 102603930 | 100.383583 | -1.6645 | 13.386 | A0V |
| 102540698 | 99.918732 | -0.48996 | 12.754 | A0V |
| 102698960* | 100.90596 | 0.22065 | 12.811 | A0V |
| 102729229* | 101.07742 | -0.61238 | 13.603 | A0V |
| 102661611* | 100.711899 | 0.88977 | 12.013 | A0V |
| 102674772* | 100.780663 | -0.49024 | 14.101 | A0V |
| 102719508 | 101.019089 | 1.14008 | 13.513 | A0V |
| 102738984* | 101.13245 | -1.46362 | 12.731 | A0V |
| 102644945* | 100.885 | -1.25841 | 11.51 | A0V |
| 102719194 | 101.01712 | -2.75378 | 13.444 | A0V |
| 102664241* | 100.725891 | -0.11856 | 12.784 | A0V |
| 110843103* | 102.91261 | -4.66021 | 12.182 | A0V |
| 110850063* | 103.1237 | -4.47355 | 12.388 | A0V |
| 110763527 | 103.08001 | -4.41674 | 12.495 | A0V |
| 102613023 | 100.434952 | -0.85961 | 13.05 | A0V |
| 102847119* | 101.825508 | -2.11102 | 13.101 | A0V |
| 102782889* | 101.377747 | 0.04494 | 12.913 | A0V |
| 102646495* | 100.632057 | -0.36943 | 13.989 | A0V |
| 102644964 | 100.623756 | -0.57374 | 14.293 | A0V |
| 102779391* | 101.358582 | -0.08292 | 13.142 | A0V |
| 102842005* | 101.791611 | -0.59328 | 12.909 | A0V |
| 102732701 | 101.096733 | -2.49913 | 12.265 | A0V |
| 110663905 | 102.56013 | -3.69979 | 13.73 | A0V |
| 102861052 | 101.909111 | -2.36701 | 12.915 | A0V |
| 102706073 | 100.941399 | -0.19898 | 12.241 | A0V |
| 102619157* | 100.47197 | -0.93956 | 13.741 | A0V |
| 102626352* | 100.516182 | -0.57203 | 13.62 | A0V |
| 102685421* | 100.836098 | 0.57389 | 12.783 | A0V |
| 102792791* | 101.434433 | -2.10351 | 14.482 | A0V |
| 110665689 | 102.73986 | -5.69246 | 13.056 | A0V |
| 110767123* | 103.11036 | -3.32595 | 13.352 | A0V |
| 102719279* | 101.01766 | -0.68768 | 14.074 | A1Ia |
| 102834590 | 101.742172 | 0.60833 | 14.479 | A1Ia |
| 102580435* | 100.221893 | 0.79371 | 14.184 | A1lb |
| 102780823 | 101.366577 | -0.23852 | 14.049 | A1lb |
| 102702161* | 100.921799 | -0.36872 | 14.214 | A1lb |
| 110843285* | 102.9143 | -3.56867 | 15.733 | A1lb |
| 102830877 | 101.717667 | -2.07994 | 14.421 | A1lb |
| 102553291 | 100.019127 | 0.8337 | 14.239 | A1lb |
| 102917689 | 102.221642 | -0.92815 | 14.406 | A1lb |
| 102791560 | 101.427269 | -1.54343 | 14.414 | A1lb |
| 102792668* | 101.4337 | -0.83848 | 14.114 | A1IV |
| 110851285* | 103.13402 | -4.95003 | 11.959 | A1IV |
| 110771514* | 103.30822 | -4.96724 | 12.558 | A1IV |
| 102590236 | 100.292503 | -0.72913 | 10.683 | A1IV |
| 102771931* | 101.31731 | -0.87386 | 13.528 | A1IV |
| 102567994 | 100.197289 | 1.05375 | 10.770 | A1IV |
| 110779227 | 103.54154 | -4.88492 | 11.086 | A1IV |
| CoRoT-id   | RA [deg] (2000.0) | DEC [deg] (2000.0) | V [mag] | Spec AAOmega |
|------------|------------------|-------------------|---------|--------------|
| 110860069  | 103.37093        | -3.67235          | 14.216  | A1IV         |
| 102925852  | 102.263074       | -2.48644          | 12.383  | A1IV         |
| 102770868  | 101.311241       | 0.74831           | 13.562  | A1IV         |
| 102757730  | 101.236931       | 0.73417           | 11.939  | A1IV         |
| 102786626  | 101.398773       | 0.73082           | 13.877  | A1IV         |
| 102779735  | 101.360703       | 0.70539           | 14.443  | A1IV         |
| 102650459  | 100.652946       | 0.0744            | 12.952  | A1IV         |
| 102610998  | 100.423439       | -1.05802          | 11.148  | A1IV         |
| 102653549  | 100.669601       | -0.25883          | 11.447  | A1IV         |
| 102568587  | 101.136559       | 0.94461           | 11.059  | A1IV         |
| 110697521  | 103.50763        | -3.89082          | 12.653  | A1IV         |
| 110694216  | 103.47618        | -5.21021          | 14.167  | A1IV         |
| 110764813  | 103.09077        | -3.7514           | 13.544  | A1IV         |
| 110695918  | 100.67984        | 0.8201            | 12.436  | A1IV         |
| 110691724  | 100.135208       | -0.54623          | 13.137  | A1IV         |
| 102838094  | 101.766289       | -0.43802          | 13.645  | A1IV         |
| 102756570  | 101.11869        | -0.87371          | 10.903  | A1IV         |
| 102828989  | 102.26454        | -3.90254          | 13.17   | A1IV         |
| 102571630  | 100.158417       | 0.95621           | 12.086  | A1IV         |
| 102803239  | 101.508781       | 0.84764           | 12.622  | A1IV         |
| 110772375  | 103.36134        | -5.07932          | 13.168  | A1IV         |
| 102956145  | 102.413658       | -0.971            | 12.303  | A1IV         |
| 102828516  | 101.701347       | -0.50026          | 14.115  | A1IV         |
| 102841587  | 101.788719       | -3.28552          | 13.356  | A1V          |
| 102658332  | 102.33287        | -3.50765          | 13.7    | A1V          |
| 102759945  | 101.137978       | -0.9306           | 13.844  | A1V          |
| 102803843  | 100.518646       | 0.19967           | 14.113  | A1V          |
| 102759926  | 101.249336       | -2.89985          | 12.92   | A1V          |
| 102795892  | 101.47734        | -0.61042          | 13.262  | A1V          |
| 110829941  | 102.42749        | -5.44593          | 12.86   | A1V          |
| 102662652  | 100.71743        | -1.67664          | 13.362  | A1V          |
| 102751015  | 101.19915        | 0.01405           | 12.933  | A1V          |
| 102856409  | 101.88255        | -3.06205          | 13.783  | A1V          |
| 102610720  | 100.42173        | 0.97911           | 11.539  | A1V          |
| 102703251  | 100.927238       | -0.32221          | 12.221  | A1V          |
| 102706503  | 100.94355        | -1.0545           | 12.502  | A1V          |
| 102708413  | 100.95443        | -1.02825          | 13.983  | A1V          |
| 102656666  | 100.68631        | 0.88228           | 13.635  | A1V          |
| 102661371  | 102.52374        | -5.54303          | 13.93   | A1V          |
| 102865569  | 101.9346         | -3.08835          | 13.885  | A1V          |
| 102690845  | 100.86438        | -0.60439          | 12.354  | A1V          |
| 102727039  | 101.06501        | -0.4804           | 13.921  | A1V          |
| 102826378  | 101.68629        | -1.25123          | 14.478  | A1V          |
| 102747016  | 101.176781       | -1.57134          | 14.386  | A1V          |
| 102614528  | 100.44348        | -1.14061          | 14.418  | A1V          |
| 102693257  | 100.87645        | 0.49683           | 12.068  | A1V          |
| 110768139  | 103.27519        | -4.29677          | 12.392  | A1V          |
| 102724251  | 101.04741        | -1.67167          | 12.953  | A1V          |
| 102690777  | 100.41275        | -1.7016           | 11.381  | A1V          |
| 102736132  | 101.11617        | -1.76507          | 13.602  | A1V          |
| 102730011  | 101.08155        | -1.11544          | 13.314  | A1V          |
| CoRoT-id | RA  [deg] | DEC  [deg] | V  [mag] | Spec AA Omega |
|---------|-----------|------------|----------|---------------|
| 102683007* | 100.823639 | 0.53734 | 11.293 | AIV |
| 102684659* | 100.832359 | 0.58041 | 13.648 | AIV |
| 102646349* | 100.63131 | -0.32497 | 13.791 | AIV |
| 102676900 | 101.361397 | -2.77804 | 14.421 | AIV |
| 102822482* | 101.65901 | -1.45189 | 13.167 | AIV |
| 102597932* | 100.346542 | -0.40453 | 13.654 | AIV |
| 102574562* | 100.179771 | 0.10879 | 12.903 | AIV |
| 102618338 | 100.466682 | -1.61776 | 13.501 | AIV |
| 110830011 | 102.42834 | -3.69056 | 12.673 | AIV |
| 102699726* | 100.909882 | 0.35896 | 13.621 | AIV |
| 102591653* | 100.302483 | -1.03895 | 13.545 | AIV |
| 102590575* | 100.294861 | 0.40722 | 13.366 | AIV |
| 102574817 | 101.18709 | -1.40329 | 13.819 | AIV |
| 102591653* | 100.302483 | -1.03895 | 13.545 | AIV |
| 102590575* | 100.294861 | 0.40722 | 13.366 | AIV |
| 102574562* | 100.179771 | 0.10879 | 12.903 | AIV |
| 102618338 | 100.466682 | -1.61776 | 13.501 | AIV |
| 110666062 | 102.74371 | -5.07043 | 12.733 | AIV |
| 110751594 | 102.82058 | -5.39229 | 12.922 | AIV |
| 110764523 | 103.0883 | -3.27995 | 12.872 | AIV |
| 102868602 | 102.05927 | -3.00987 | 13.048 | AIV |
| 102699726* | 100.909882 | 0.35896 | 13.621 | AIV |
| 102591653* | 100.302483 | -1.03895 | 13.545 | AIV |
| 102590575* | 100.294861 | 0.40722 | 13.366 | AIV |
| 102574562* | 100.179771 | 0.10879 | 12.903 | AIV |
| 102618338 | 100.466682 | -1.61776 | 13.501 | AIV |
| 110666062 | 102.74371 | -5.07043 | 12.733 | AIV |
| 102868602 | 102.05927 | -3.00987 | 13.048 | AIV |
| 102699726* | 100.909882 | 0.35896 | 13.621 | AIV |
| 102591653* | 100.302483 | -1.03895 | 13.545 | AIV |
| 102590575* | 100.294861 | 0.40722 | 13.366 | AIV |
| 102618338 | 100.466682 | -1.61776 | 13.501 | AIV |
| CoRoT-id | RA [deg] (2000.0) | DEC [deg] (2000.0) | V [mag] | Spec AAOmega |
|----------|------------------|-------------------|--------|-------------|
| 110696985 | 103.50205 | -4.40278 | 12.358 | A1V |
| 110742937* | 102.38784 | -5.73398 | 13.18 | A1V |
| 110686433 | 103.23753 | -5.78651 | 12.01 | A1V |
| 102828494 | 101.70120 | -6.86147 | 13.241 | A1V |
| 110743778* | 102.40203 | -5.59977 | 14.33 | A1V |
| 110746713* | 102.61974 | -4.30375 | 12.68 | A1V |
| 110661534* | 102.52617 | -5.29064 | 13.04 | A1V |
| 110677723* | 102.76154 | -4.52058 | 14.303 | A1V |
| 103033089* | 102.85456 | -3.22433 | 14.162 | A1V |
| 11065449* | 102.72924 | -5.83815 | 13.1 | A1V |
| 11069099* | 102.76547 | -5.27953 | 13.85 | A1V |
| 110675953* | 102.9913 | -3.99064 | 13.03 | A1V |
| 110683834 | 103.21451 | -6.05821 | 14.343 | A1V |
| 110677263 | 102.96408 | -3.09372 | 14.072 | A1V |
| 110673578* | 102.97156 | -4.1862 | 12.773 | A1V |
| 102825089 | 101.67694 | 1.05 | 14.167 | A1V |
| 102733974* | 101.10389 | -0.17244 | 14.215 | A1V |
| 110751246* | 102.81727 | -5.02845 | 13.047 | A1V |
| 110750062* | 102.65576 | -4.74803 | 12.87 | A1V |
| 110758645 | 103.03939 | -3.02026 | 13.221 | A1V |
| 110744322* | 102.41103 | -4.22799 | 12.92 | A1V |
| 110746713* | 102.61974 | -4.30375 | 12.68 | A1V |
| 110661534* | 102.52617 | -5.29064 | 13.04 | A1V |
| 110677723* | 102.76154 | -4.52058 | 14.303 | A1V |
| 110751246* | 102.81727 | -5.02845 | 13.047 | A1V |
| 110750062* | 102.65576 | -4.74803 | 12.87 | A1V |
| 110758645 | 103.03939 | -3.02026 | 13.221 | A1V |
| 110744322* | 102.41103 | -4.22799 | 12.92 | A1V |
| 110746713* | 102.61974 | -4.30375 | 12.68 | A1V |
| 110661534* | 102.52617 | -5.29064 | 13.04 | A1V |
| 110677723* | 102.76154 | -4.52058 | 14.303 | A1V |
| CoRoT-id          | RA [°] (2000.0) | DEC [°] (2000.0) | V [mag] | Spec AAOmega |
|------------------|----------------|-----------------|---------|--------------|
| 102626689°       | 100.518311     | 0.13304         | 14.307  | A1V          |
| 102614913        | 100.445824     | -0.27155        | 13.722  | A1V          |
| 102716870        | 101.003349     | -3.22627        | 13.708  | A1V          |
| 102749796        | 101.192459     | -1.8206         | 12      | A1V          |
| 110740682°       | 102.35391      | -5.01792        | 13.9    | A1V          |
| 102614913        | 100.445824     | -0.27155        | 13.722  | A1V          |
| 102716870        | 101.003349     | -3.22627        | 13.708  | A1V          |
| 102749796        | 101.192459     | -1.8206         | 12      | A1V          |
| 102874481°       | 101.987556     | -2.93636        | 13.941  | A1V          |
| 110751694        | 102.82147      | -5.90772        | 12.036  | A1V          |
| 102747465°       | 101.179443     | -0.00871        | 11.941  | A1V          |
| 110677609        | 103.00504      | -4.02374        | 13.395  | A1V          |
| 102726108        | 101.059601     | -2.05947        | 13.795  | A1V          |
| 110826767°       | 102.23132      | -3.81623        | 14.37   | A1V          |
| 102868763        | 101.95308      | -3.16271        | 13.887  | A1V          |
| 110826319°       | 102.916267     | -2.29789        | 12.791  | A1V          |
| 102856356°       | 101.882301     | -1.71924        | 12.884  | A1V          |
| 110829217°       | 102.037888     | -1.67233        | 12.91   | A1V          |
| 110832378°       | 101.727638     | -2.14091        | 13.965  | A1V          |
| 110826319°       | 102.916267     | -2.29789        | 12.791  | A1V          |
| 110834798°       | 102.4996       | -5.72337        | 13.713  | A1V          |
| 110837212°       | 102.69567      | -4.88174        | 13.44   | A1V          |
| 102664368°       | 100.726509     | -0.09854        | 13.506  | A1V          |
| 110860964°       | 103.37986      | -5.56163        | 12.286  | A1V          |
| 110834326°       | 102.91416      | -5.30156        | 13.212  | A1V          |
| 110854999°       | 103.16644      | -3.39968        | 13.959  | A1V          |
| 102736447°       | 101.11791      | -1.29223        | 14.321  | A1V          |
| 102614913        | 100.445824     | -0.27155        | 13.722  | A1V          |
| 110751694        | 102.82147      | -5.90772        | 12.036  | A1V          |
| 110759359        | 103.04547      | -2.96632        | 13.461  | A1V          |
| 102816480        | 101.61856      | -2.56216        | 11.878  | A1V          |
| 102853656°       | 101.882301     | -1.71924        | 12.884  | A1V          |
| 110842701°       | 102.90919      | -5.09731        | 13.815  | A1V          |
| 110834798°       | 102.4996       | -5.72337        | 13.713  | A1V          |
| 110837212°       | 102.69567      | -4.88174        | 13.44   | A1V          |
| 102664368°       | 100.726509     | -0.09854        | 13.506  | A1V          |
| 110860964°       | 103.37986      | -5.56163        | 12.286  | A1V          |
| 110843276°       | 102.91416      | -5.30156        | 13.212  | A1V          |
| 110854999°       | 103.16644      | -3.39968        | 13.959  | A1V          |
| 102736447°       | 101.11791      | -1.29223        | 14.321  | A1V          |
| 102614913        | 100.445824     | -0.27155        | 13.722  | A1V          |
| 110751694        | 102.82147      | -5.90772        | 12.036  | A1V          |
| 110759359        | 103.04547      | -2.96632        | 13.461  | A1V          |
| 102816480        | 101.61856      | -2.56216        | 11.878  | A1V          |
| 102853656°       | 101.882301     | -1.71924        | 12.884  | A1V          |
| 110842701°       | 102.90919      | -5.09731        | 13.815  | A1V          |
| 110834798°       | 102.4996       | -5.72337        | 13.713  | A1V          |
| 110837212°       | 102.69567      | -4.88174        | 13.44   | A1V          |
| 102664368°       | 100.726509     | -0.09854        | 13.506  | A1V          |
| 110860964°       | 103.37986      | -5.56163        | 12.286  | A1V          |
| 110843276°       | 102.91416      | -5.30156        | 13.212  | A1V          |
| 110854999°       | 103.16644      | -3.39968        | 13.959  | A1V          |
| 102736447°       | 101.11791      | -1.29223        | 14.321  | A1V          |
| 102614913        | 100.445824     | -0.27155        | 13.722  | A1V          |
| 110751694        | 102.82147      | -5.90772        | 12.036  | A1V          |
| CoRoT-id  | RA [deg]  | DEC [deg]  | V [mag] | Spec  |
|----------|-----------|------------|---------|-------|
|          | (2000.0)  | (2000.0)   |         | AAOmega |
| 102696287* | 100.892326 | 0.4379     | 12.496  | A1V   |
| 102828483* | 101.70115  | -1.15107   | 13.706  | A1V   |
| 102598768* | 100.351692 | -1.03676   | 12.29   | A1V   |
| 102772063* | 101.318069 | 0.4998     | 12.774  | A1V   |
| 102649843* | 100.649742 | 0.76151    | 12.546  | A1V   |
| 110836016* | 102.67796  | -5.58323   | 12.52   | A1V   |
| 102733813* | 101.103218 | 0.05302    | 13.296  | A1V   |
| 102649843* | 100.649742 | 0.76151    | 12.546  | A1V   |
| 102616621* | 100.456596 | -1.41103   | 12.567  | A1V   |
| 102984906* | 102.577728 | -1.5746    | 13.905  | A1V   |
| 102602785* | 100.37706  | 0.12812    | 11.322  | A1V   |
| 102761140* | 101.256187 | 0.49812    | 13.698  | A1V   |
| 102653041* | 100.666817 | -1.55029   | 12.107  | A1V   |
| 102669574  | 100.75386  | 1.07472    | 12.836  | A1V   |
| 102708012  | 100.952072 | 0.31305    | 14.458  | A1V   |
| 102721456  | 101.030777 | 0.11574    | 12.764  | A1V   |
| 102656697* | 100.686432 | -1.46716   | 13.007  | A1V   |
| 102665996  | 100.735138 | -0.60994   | 10.961  | A1V   |
| 102667680* | 100.743843 | -0.28551   | 12.161  | A1V   |
| 102733105* | 101.099113 | 0.75112    | 13.243  | A1V   |
| 102755342  | 101.223427 | 0.33609    | 10.788  | A1V   |
| 102758902  | 101.243607 | 1.17072    | 12.384  | A1V   |
| 102773495* | 101.32606  | -0.85115   | 12.729  | A1V   |
| 102781723  | 101.37189  | -1.46171   | 13.165  | A1V   |
| 102546586  | 99.96463   | -1.16961   | 11.439  | A1V   |
| 102576881  | 100.19651  | -1.81214   | 13.461  | A1V   |
| 102542065  | 100.260529 | -0.65757   | 11.336  | A1V   |
| 102595660* | 100.330391 | 0.40449    | 12.522  | A1V   |
| 102597308* | 100.3423   | -0.88136   | 11.59   | A1V   |
| 102577103  | 100.198036 | -0.68209   | 10.264  | A1V   |
| 102620865* | 100.482384 | -1.15039   | 13.049  | A1V   |
| 102630432* | 100.541512 | -0.97381   | 12.767  | A1V   |
| 102638555* | 100.588867 | 1.03753    | 12.583  | A1V   |
| 102583794* | 100.260529 | -0.65757   | 11.336  | A1V   |
| 102595660* | 100.330391 | 0.40449    | 12.522  | A1V   |
| 102607114* | 100.404732 | -1.2197    | 13.356  | A1V   |
| 110740819* | 102.35595  | -5.46684   | 12.75   | A1V   |
| 110741161  | 102.36111  | -5.3864    | 11.12   | A1V   |
| 110756881* | 102.87138  | -3.88042   | 12.036  | A1V   |
| 110684503  | 103.22023  | -3.4805    | 12.19   | A1V   |
| 110670312* | 102.78881  | -3.9219    | 12.488  | A1V   |
| 102619008* | 100.470871 | -1.37879   | 11.681  | A1V   |
| 102904440  | 102.153679 | -2.22695   | 11.795  | A1V   |
| 110864132  | 103.4169   | -5.31522   | 13.366  | A1V   |
| 110830521* | 102.43598  | -5.41463   | 12.22   | A1V   |
| 102946876  | 102.3675   | -1.42616   | 14.113  | A1V   |
| 102753218  | 101.211411 | -0.20322   | 10.901  | A2II  |
| 102856446  | 101.882721 | -1.56105   | 11.476  | A2II  |
| 110745154  | 102.58502  | -4.45611   | 13.743  | A2II  |
| 110848732* | 102.96078  | -4.85849   | 11.804  | A2III |
| 102587416* | 100.272293 | 0.04521    | 13.529  | A2III |
| 102929503* | 102.281776 | -1.85644   | 12.864  | A2III |
| 102547536  | 99.972366  | 1.03102    | 11.517  | A2III |
| 110747903* | 102.62402  | -3.56528   | 14.3    | A2III |
| 110668386  | 102.76851  | -3.80801   | 11.845  | A2III |
| 102616628* | 100.456642 | 0.97237    | 14.303  | A2III |
| 110667668* | 102.76103  | -3.58781   | 12.795  | A2III |
| 102581904* | 100.232071 | 0.04201    | 13.295  | A2III |
| CoRoT-id | RA [deg] (2000.0) | DEC [deg] (2000.0) | V [mag] | Spec AAOmega |
|---------|------------------|-------------------|--------|--------------|
| 102582188* | 100.234222 | -1.09286 | 14.176 | A2III |
| 110663846* | 102.5955 | -5.11257 | 14.235 | A2III |
| 102603006* | 100.378403 | 0.5992 | 14.207 | A2III |
| 102855271* | 101.875977 | -2.31185 | 12.339 | A2III |
| 102835262* | 101.7466 | -1.40773 | 14.234 | A2III |
| 102825956 | 101.9048 | -2.88609 | 13.913 | A2III |
| 102834274* | 101.73996 | -3.01748 | 14.33 | A2III |
| 102901821 | 102.14012 | -3.21895 | 13.395 | A2III |
| 102926060 | 102.26414 | -3.21895 | 13.395 | A2III |
| 102860281 | 101.9048 | -2.78787 | 11.851 | A2III |
| 110660662 | 102.96102 | -4.86037 | 12.867 | A2III |
| 110655985 | 102.28794 | -5.73095 | 14.37 | A2III |
| 110848768 | 102.96102 | -4.86037 | 12.867 | A2III |
| 102669575 | 100.75386 | 1.07492 | 13.052 | A2III |
| 102696776* | 100.894897 | 0.11396 | 14.062 | A2III |
| 102849768 | 101.842484 | -0.46606 | 14.336 | A2III |
| 102630799* | 100.543777 | -0.15197 | 14.127 | A2III |
| 102863368 | 101.922371 | -3.18351 | 13.017 | A2III |
| 11081839 | 103.38822 | -5.80388 | 13.99 | A2III |
| 102598722* | 100.81659 | -2.55824 | 13.55 | A2III |
| 102843485* | 100.97221 | -0.49989 | 14.481 | A2III |
| 102711499* | 101.401642 | -0.15154 | 13.896 | A2III |
| 102757422* | 101.235184 | 0.94764 | 14.154 | A2III |
| 102866578* | 101.94015 | -3.15652 | 13.224 | A2III |
| 102880405* | 102.73219 | -5.80388 | 13.99 | A2III |
| 102770920* | 103.30243 | -5.7076 | 13.85 | A2III |
| 110837283* | 102.6967 | -4.87453 | 13.19 | A2III |
| 110771107 | 103.30433 | -4.15051 | 12.691 | A2III |
| 110775284 | 103.34376 | -5.84203 | 12.59 | A2III |
| 110831457* | 102.45032 | -3.15652 | 13.224 | A2III |
| 110840405* | 102.73219 | -3.60179 | 13.606 | A2III |
| 110770920* | 103.30243 | -5.7076 | 13.85 | A2III |
| 102544877 | 99.950729 | -1.33701 | 12.687 | A2III |
| 102540094 | 99.914322 | 0.27943 | 14.384 | A2III |
| 11067459* | 102.75859 | -4.85459 | 13.978 | A2III |
| 102705898* | 100.94043 | 0.33677 | 14.087 | A2III |
| 102735243 | 100.19191 | 0.57528 | 14.189 | A2III |
| 102775096 | 101.335167 | 1.07762 | 13.929 | A2III |
| 102643275* | 100.614311 | -0.03819 | 14.077 | A2III |
| 102822132 | 101.656471 | -2.82492 | 11.479 | A2III |
| 102638409* | 100.588158 | -0.0136 | 13.832 | A2III |
| 102802996* | 101.51385 | -2.61293 | 15.212 | A2III |
| 102745803* | 101.170189 | -1.84942 | 14.482 | A2III |
| 102766223* | 101.28511 | 0.7923 | 14.148 | A2III |
| 102767110* | 101.29039 | 1.10333 | 14.481 | A2III |
| 102681771* | 100.817108 | -0.60661 | 13.664 | A2III |
| 102654138* | 100.672829 | -0.90628 | 12.814 | A2III |
| 110759284* | 103.04488 | -4.67864 | 13.892 | A2III |
| 110845777* | 102.93691 | -3.19557 | 13.885 | A2III |
| 102692704 | 100.873741 | -1.87126 | 13.654 | A2III |
| 102751808* | 101.203278 | -2.46182 | 14.147 | A2III |
| 110776197 | 103.51165 | -3.00408 | 13.546 | A2III |
| 102704130* | 100.931503 | 0.7287 | 14.35 | A2III |
| 102691456* | 100.867523 | -0.32079 | 14.166 | A2III |
| 110744121* | 102.40802 | -3.65752 | 14.08 | A2IV |
| 110864725* | 103.42233 | -5.45945 | 12.533 | A2IV |
| 102830934* | 101.71804 | -2.91657 | 14.06 | A2IV |
| 102668792* | 100.744926 | 0.13886 | 14.032 | A2IV |
| 102584547 | 100.25145 | -0.6346 | 13.4 | A2IV |
| 102654437* | 100.67453 | -0.72337 | 13.723 | A2IV |
| 110663603* | 102.55617 | -3.83804 | 12.27 | A2IV |
| CoRoT-id  | RA [deg] (2000.0) | DEC [deg] (2000.0) | V [mag]  | Spec AAOmega |
|----------|------------------|--------------------|----------|--------------|
| 110692269 | 103.45774        | -3.7145            | 14.149   | A2IV         |
| 110852970*| 103.14882        | -4.65771           | 12.217   | A2IV         |
| 110835183 | 102.6655         | -4.4677            | 14.155   | A2IV         |
| 110848804 | 102.96135        | -4.05327           | 11.099   | A2IV         |
| 110750393*| 102.66065        | -4.6539            | 11.765   | A2IV         |
| 102649214*| 100.646629       | 1.03226            | 12.399   | A2IV         |
| 110865066 | 103.42555        | -4.0934            | 12.37    | A2IV         |
| 102672030 | 100.766823       | -1.66051           | 12.927   | A2IV         |
| 110691020 | 103.44573        | -4.18102           | 12.496   | A2IV         |
| 102649214*| 100.646629       | 1.03226            | 12.399   | A2IV         |
| 110835183 | 102.6655         | -4.4677            | 14.155   | A2IV         |
| 102649214*| 100.646629       | 1.03226            | 12.399   | A2IV         |
| 110865066 | 103.42555        | -4.0934            | 12.37    | A2IV         |
| 102672030 | 100.766823       | -1.66051           | 12.927   | A2IV         |
| 110691020 | 103.44573        | -4.18102           | 12.496   | A2IV         |
| 102649214*| 100.646629       | 1.03226            | 12.399   | A2IV         |
| 110835183 | 102.6655         | -4.4677            | 14.155   | A2IV         |
| 102649214*| 100.646629       | 1.03226            | 12.399   | A2IV         |
| 110865066 | 103.42555        | -4.0934            | 12.37    | A2IV         |
| 102672030 | 100.766823       | -1.66051           | 12.927   | A2IV         |
| 110691020 | 103.44573        | -4.18102           | 12.496   | A2IV         |
| 102649214*| 100.646629       | 1.03226            | 12.399   | A2IV         |
| 110835183 | 102.6655         | -4.4677            | 14.155   | A2IV         |
| 102649214*| 100.646629       | 1.03226            | 12.399   | A2IV         |
| 110865066 | 103.42555        | -4.0934            | 12.37    | A2IV         |
| 102672030 | 100.766823       | -1.66051           | 12.927   | A2IV         |
| 110691020 | 103.44573        | -4.18102           | 12.496   | A2IV         |
Table 1 – continued

| CoRoT-id | RA [deg] (2000.0) | DEC [deg] (2000.0) | V [mag] | Spec AAOMega |
|-----------|-------------------|--------------------|---------|--------------|
| 110774430* | 103.33577 | -5.3036 | 13.046 | A2IV |
| 110751096* | 102.81573 | -4.13385 | 11.514 | A2IV |
| 110753918* | 102.84263 | -3.87696 | 12.984 | A2IV |
| 110864418 | 103.41943 | -4.02443 | 13.571 | A2IV |
| 110682253* | 103.20044 | -5.36212 | 13.296 | A2IV |
| 102756513* | 103.230118 | -2.38575 | 13.033 | A2IV |
| 102796615 | 101.48591 | -1.05764 | 13.403 | A2IV |
| 110854328* | 103.16043 | -5.31588 | 13.248 | A2IV |
| 110767376 | 103.11247 | -5.78345 | 13.481 | A2IV |
| 102792196 | 101.430939 | 0.84233 | 13.794 | A2IV |
| 110767365* | 103.1057 | -4.75636 | 12.324 | A2IV |
| 110770346* | 103.29653 | -5.6095 | 12.83 | A2IV |
| 110754906 | 102.85206 | -3.14752 | 12.885 | A2IV |
| 110770346 | 103.2652 | -3.14752 | 12.885 | A2IV |
| 102815985 | 101.612228 | 0.48878 | 12.479 | A2IV |
| 102856178* | 101.88123 | -3.10984 | 12.45 | A2IV |
| 102771111 | 103.32174 | -2.33615 | 12.12 | A2IV |
| 110853315* | 103.15023 | -3.6394 | 14.394 | A2IV |
| 102645543* | 100.62687 | -0.90042 | 12.604 | A2IV |
| 102868906* | 101.953941 | -2.07726 | 12.157 | A2IV |
| 102707439* | 100.948807 | 0.44761 | 13.818 | A2IV |
| 102621634* | 100.806752 | -0.99624 | 14.438 | A2IV |
| 102679761* | 100.806752 | 0.97981 | 14.437 | A2IV |
| 102697359* | 100.89764 | -1.20041 | 13.207 | A2IV |
Table 1 – continued

| CoRoT-id     | RA [deg]  | DEC [deg]  | V [mag]   | Spec |
|--------------|----------|------------|-----------|------|
|              | (2000.0) | (2000.0)   |           | AAOmega |
| 102755487    | 101.224281 | 0.62021 | 10.469 | A3Ia  |
| 110841857*   | 102.8677   | -3.57029  | 14.354 | A3V   |
| 102739948    | 101.130808 | -0.93019  | 13.894 | A3V   |
| 102828264    | 101.699509 | 0.98105  | 14.468 | A3V   |
| 102743992*   | 101.160004 | 0.45574  | 14.089 | A3V   |
| 102789747    | 101.416801 | -0.38843  | 13.211 | A3V   |
| 102739948    | 101.138008 | -0.93019  | 13.894 | A3V   |
| 102828264    | 101.699509 | 0.98105  | 14.468 | A3V   |
| 102743992*   | 101.160004 | 0.45574  | 14.089 | A3V   |
| 102789747    | 101.416801 | -0.38843  | 13.211 | A3V   |
| 102739948    | 101.138008 | -0.93019  | 13.894 | A3V   |
| 102828264    | 101.699509 | 0.98105  | 14.468 | A3V   |
| 102743992*   | 101.160004 | 0.45574  | 14.089 | A3V   |
| 102789747    | 101.416801 | -0.38843  | 13.211 | A3V   |
| 102739948    | 101.138008 | -0.93019  | 13.894 | A3V   |
| 102828264    | 101.699509 | 0.98105  | 14.468 | A3V   |
| 102743992*   | 101.160004 | 0.45574  | 14.089 | A3V   |
| 102789747    | 101.416801 | -0.38843  | 13.211 | A3V   |
| 102739948    | 101.138008 | -0.93019  | 13.894 | A3V   |
| 102828264    | 101.699509 | 0.98105  | 14.468 | A3V   |
| 102743992*   | 101.160004 | 0.45574  | 14.089 | A3V   |
| 102789747    | 101.416801 | -0.38843  | 13.211 | A3V   |
| 102739948    | 101.138008 | -0.93019  | 13.894 | A3V   |
| 102828264    | 101.699509 | 0.98105  | 14.468 | A3V   |
| 102743992*   | 101.160004 | 0.45574  | 14.089 | A3V   |
| 102789747    | 101.416801 | -0.38843  | 13.211 | A3V   |
| 102739948    | 101.138008 | -0.93019  | 13.894 | A3V   |
| 102828264    | 101.699509 | 0.98105  | 14.468 | A3V   |
| 102743992*   | 101.160004 | 0.45574  | 14.089 | A3V   |
| 102789747    | 101.416801 | -0.38843  | 13.211 | A3V   |
| 102739948    | 101.138008 | -0.93019  | 13.894 | A3V   |
| 102828264    | 101.699509 | 0.98105  | 14.468 | A3V   |
| 102743992*   | 101.160004 | 0.45574  | 14.089 | A3V   |
| 102789747    | 101.416801 | -0.38843  | 13.211 | A3V   |
| 102739948    | 101.138008 | -0.93019  | 13.894 | A3V   |
| 102828264    | 101.699509 | 0.98105  | 14.468 | A3V   |
| 102743992*   | 101.160004 | 0.45574  | 14.089 | A3V   |
| 102789747    | 101.416801 | -0.38843  | 13.211 | A3V   |
| 102739948    | 101.138008 | -0.93019  | 13.894 | A3V   |
| 102828264    | 101.699509 | 0.98105  | 14.468 | A3V   |
| 102743992*   | 101.160004 | 0.45574  | 14.089 | A3V   |
| 102789747    | 101.416801 | -0.38843  | 13.211 | A3V   |
| 102739948    | 101.138008 | -0.93019  | 13.894 | A3V   |
| 102828264    | 101.699509 | 0.98105  | 14.468 | A3V   |
| 102743992*   | 101.160004 | 0.45574  | 14.089 | A3V   |
| 102789747    | 101.416801 | -0.38843  | 13.211 | A3V   |
| CoRoT-id | RA [deg] (2000.0) | DEC [deg] (2000.0) | V [mag] | Spec |
|----------|-----------------|-----------------|--------|------|
| 102625949* | 100.513893 | -0.63223 | 14.207 | A4III |
| 102673594* | 100.774971 | -0.1317 | 12.649 | A4III |
| 102664847* | 100.729172 | -0.92647 | 13.569 | A4III |
| 102978443 * | 102.540367 | -0.58714 | 11.909 | A4III |
| 102805360* | 101.53293 | -1.71547 | 13.888 | A4III |
| 102635000 | 100.570084 | -0.42304 | 14.427 | A4III |
| 110680135* | 103.02571 | -3.57017 | 15.583 | A4III |
| 102700191 | 101.912308 | -3.15216 | 12.043 | A4III |
| 102661443 | 100.710983 | -1.82027 | 12.472 | A4III |
| 102780040* | 101.36247 | -1.46816 | 14.33 | A4III |
| 102920013* | 102.23382 | -3.00702 | 14.371 | A4V |
| 102732791* | 101.097237 | -0.00792 | 13.233 | A4V |
| 102642705 | 100.611382 | 0.21166 | 14.331 | A4V |
| 102541990 | 99.928307 | 0.25907 | 14.29 | A4V |
| 10776062 | 103.35122 | -4.59688 | 12.733 | A4V |
| 10780294 | 103.55178 | -5.57329 | 14.363 | A4V |
| 10825342 | 102.20868 | -5.70944 | 14.02 | A4V |
| 102815803 | 101.611031 | 0.45402 | 13.208 | A4V |
| 102737492* | 101.12381 | -1.87841 | 13.075 | A4V |
| 110841860 | 102.89682 | -4.722 | 13.937 | A4V |
| 102696590 | 100.89386 | -1.26773 | 14.321 | A4V |
| 102756251 | 101.228653 | -0.1896 | 14.441 | A4V |
| 102821621 | 101.652657 | -2.47441 | 14.497 | A4V |
| 102916465* | 102.215393 | -0.68852 | 14.316 | A4V |
| 110687482* | 103.24744 | -4.62906 | 15.85 | A4V |
| 110767721* | 103.27084 | -4.64546 | 12.743 | A4V |
| 102547294 | 99.970261 | 0.97243 | 14.353 | A4V |
| 10763533 | 103.8003 | -4.41577 | 14.15 | A4V |
| 102933855 | 102.303467 | -1.30893 | 13.802 | A4V |
| 102735225* | 101.11097 | -1.12805 | 12.999 | A4V |
| 10830407 | 102.43441 | -4.64531 | 14.235 | A4V |
| 110682033 | 103.19841 | -3.11643 | 14.455 | A4V |
| 102740393* | 101.14331 | 1.04605 | 13.962 | A4V |
| 10754286* | 102.84592 | -4.08458 | 14.379 | A4V |
| 102780097* | 101.36282 | -1.79182 | 14.192 | A4V |
| 102755782* | 101.225868 | -0.08952 | 14.319 | A4V |
| 102757002* | 100.197319 | 0.88619 | 13.532 | A4V |
| 102600627* | 100.364342 | -0.07032 | 13.445 | A4V |
| 102731562* | 101.090172 | 0.91882 | 13.802 | A4V |
| 110769226 | 103.28576 | -4.37223 | 13.53 | A4V |
| 110658619* | 102.3296 | -4.19787 | 14.265 | A4V |
| 110655007* | 102.0567 | -3.27914 | 13.748 | A4V |
| 110681916 | 103.19733 | -4.65219 | 14.217 | A4V |
| 110658984* | 102.33494 | -3.87517 | 14.48 | A4V |
| 110693736 | 103.47177 | -5.52929 | 13.703 | A4V |
| 102760929 | 101.255013 | 0.8705 | 13.659 | A4V |
| 102760159* | 101.250717 | -0.05925 | 13.08 | A4V |
| 102925403 | 102.260757 | -1.93327 | 13.308 | A4V |
| 102589213* | 100.28492 | 0.68462 | 12.616 | A4V |
| 102576929* | 100.196838 | -1.14702 | 13.828 | A4V |
| 102787003* | 101.40095 | -1.66352 | 12.685 | A4V |
| 102584312* | 100.249603 | 0.98743 | 14.396 | A4V |
| 102781724 | 101.37159 | -1.81816 | 11.738 | A4V |
| 102559420 | 100.069504 | -0.60944 | 13.242 | A4V |
| 102693755* | 100.87909 | -0.47157 | 13.82 | A4V |
| 110752960 | 102.83347 | -5.95015 | 12.028 | A4V |
| 102555485 | 100.037163 | 0.48177 | 13.852 | A4V |
| 102589704 | 100.288551 | 1.18972 | 13.986 | A4V |
| 102589428 | 100.286537 | -0.28415 | 13.648 | A4V |
| 102542210 | 99.930153 | -1.34495 | 13.582 | A4V |
| CoRoT-id       | RA [deg] (2000.0) | DEC [deg] (2000.0) | V [mag] | Spec |
|---------------|------------------|--------------------|--------|------|
| 102593297*    | 100.314308       | 0.71536            | 14.397 | A4V  |
| 102726063     | 101.059288       | -1.7643            | 14.44  | A4V  |
| 102699477     | 100.908638       | -3.04773           | 11.129 | A4V  |
| 102759852*    | 101.24894        | -0.33055           | 12.026 | A4V  |
| 110661679     | 102.52791        | -4.07365           | 13.82  | A4V  |
| 102874488     | 101.987579       | -3.2097            | 12.113 | A5III|
| 102601766*    | 102.86128        | -3.26024           | 11.237 | A5IV |
| 110658886*    | 102.33357        | -5.22716           | 12.965 | A5IV |
| 102803604*    | 101.518707       | -1.91766           | 13.958 | A5IV |
| 102803966*    | 101.521599       | 0.50107            | 12.409 | A5IV |
| 102793066*    | 101.435982       | 0.90166            | 12.187 | A5IV |
| 102790796     | 101.422974       | -3.26365           | 14.209 | A5IV |
| 110683509     | 103.2117         | -3.43916           | 13.021 | A5IV |
| 102793656*    | 101.439331       | -2.16568           | 13.114 | A5IV |
| 102793656*    | 102.7083         | -4.93806           | 12.744 | A5IV |
| 102601766*    | 102.27845        | -5.05716           | 13.12  | A5IV |
| 102945829*    | 102.362427       | -2.16724           | 13.233 | A5IV |
| 102788827     | 101.411522       | 0.45516            | 14.155 | A5IV |
| 102787381*    | 101.403084       | -1.98622           | 14.184 | A5IV |
| 102785745*    | 101.393707       | -2.92631           | 14.478 | A5IV |
| 102798247*    | 101.474602       | -2.78775           | 14.259 | A5IV |
| 102747042     | 101.177002       | -2.09165           | 11.977 | A5IV |
| 102786723*    | 101.399353       | -2.36008           | 12.712 | A5IV |
| 102798478*    | 101.476463       | -2.01381           | 12.991 | A5IV |
| 102945050*    | 102.358498       | -2.34269           | 13.351 | A5IV |
| 102577243     | 100.199081       | 1.17916            | 12.202 | A5IV |
| 102795082*    | 101.448982       | -3.01281           | 14.04  | A5IV |
| 102769760*    | 101.304863       | -2.92625           | 14.151 | A5IV |
| 102915408*    | 102.210114       | -1.99192           | 12.285 | A5IV |
| 102918375*    | 102.225189       | -2.74819           | 12.576 | A5IV |
| 102824837*    | 101.675537       | -3.04947           | 12.301 | A5IV |
| 102568261*    | 100.134071       | 0.54975            | 12.931 | A5IV |
| 101745189*    | 102.58559        | -3.96036           | 12.7   | A5IV |
| 102945921*    | 102.362953       | -2.09201           | 12.199 | A5IV |
| 102942605*    | 102.347397       | -2.34005           | 12.009 | A5IV |
| 102940234*    | 102.335503       | -2.41648           | 13.347 | A5IV |
| 102923258*    | 102.250191       | -2.41336           | 12.882 | A5IV |
| 102921874*    | 102.242973       | -2.3282            | 13.939 | A5IV |
| 102924774*    | 102.257607       | -2.67353           | 13.167 | A5IV |
| 102758068*    | 101.12729        | -0.41503           | 13.825 | A5IV |
| 103038731*    | 102.89213        | -3.30976           | 13.128 | A5IV |
| 103022765*    | 102.78649        | -3.22137           | 12.691 | A5IV |
| 102997394     | 102.6472         | -3.01551           | 13.129 | A5IV |
| 103037360*    | 102.88304        | -3.18261           | 13.371 | A5IV |
| 103034307     | 102.86281        | -3.04353           | 12.237 | A5IV |
| 102988300     | 102.596909       | -2.42771           | 13.098 | A5IV |
| 102983551     | 102.570221       | -3.03732           | 12.42  | A5IV |
| 102955730*    | 102.411652       | -2.57361           | 12.717 | A5IV |
| 102986263     | 102.585281       | -1.49145           | 13.274 | A5IV |
| 102975748     | 102.524521       | -2.34628           | 13.7   | A5IV |
| 102871920*    | 101.971909       | -2.34708           | 13.918 | A5IV |
| 102972750*    | 102.50644        | -3.22608           | 14.07  | A5IV |
| 102853957*    | 101.868279       | -2.73424           | 12.466 | A5IV |
| 102869900*    | 101.959793       | -2.24552           | 13.776 | A5IV |
| 102859515     | 101.90033        | -0.42306           | 12.876 | A5IV |
| 102849647*    | 101.841728       | -1.91179           | 12.215 | A5IV |
| 102822646     | 101.660202       | 1.04076            | 11.809 | A5IV |
| 102813023*    | 101.592018       | -1.99425           | 12.362 | A5IV |
| 102841476     | 101.78802        | -3.00088           | 11.319 | A5IV |
| CoRoT-id | RA [deg] (2000.0) | DEC [deg] (2000.0) | V [mag] | Spec AAOmega |
|----------|------------------|------------------|--------|--------------|
| 102673251 | 100.773041       | -0.19759         | 11.715 | A5IV         |
| 102795632* | 101.453461       | -2.18688         | 13.902 | A5IV         |
| 102898040 | 102.12101        | -2.58865         | 14.461 | A5IV         |
| 102893121* | 102.094879       | -2.47334         | 13.312 | A5IV         |
| 102898015 | 102.082489       | -0.79942         | 11.534 | A5IV         |
| 102879180* | 102.016182       | -1.93711         | 12.326 | A5IV         |
| 102877488* | 102.005867       | -1.03282         | 12.516 | A5IV         |
| 102860430* | 101.252197       | -2.68318         | 13.401 | A5IV         |
| 102881243 | 102.028053       | -2.4988          | 11.889 | A5IV         |
| 102716619 | 101.001762       | -2.4028          | 13.665 | A5IV         |
| 102963175* | 102.4502         | -2.96641         | 13.89  | A5IV         |
| 102714064* | 103.0251         | -3.6658          | 14.184 | A5IV         |
| 102643843* | 100.617554       | 0.78322          | 12.512 | A5IV         |
| 102650520 | 100.653297       | 1.10316          | 12.225 | A5IV         |
| 110776542 | 103.51515        | -3.49235         | 13.11  | A5IV         |
| 110476967 | 100.958504       | -2.47138         | 13.557 | A5IV         |
| 102918586* | 102.226219       | -0.873           | 12.425 | A5IV         |
| 102903131* | 101.508278       | -3.09985         | 12.777 | A5IV         |
| 102672927* | 100.771393       | 1.04743          | 12.602 | A5IV         |
| 102660744 | 100.740662       | -0.28721         | 14.22  | A5IV         |
| 102713211* | 100.982002       | 1.03019          | 12.298 | A5IV         |
| 102676223 | 100.887239       | -0.20015         | 13.322 | A5IV         |
| 102641712 | 100.606209       | 0.09877          | 13.552 | A5IV         |
| 102577950* | 100.20401        | -0.79781         | 11.215 | A5IV         |
| 102568958 | 100.139076       | -0.69349         | 13.827 | A5IV         |
| 102518125* | 100.229263       | -0.5338          | 13.372 | A5IV         |
| 102580193* | 100.220222       | -1.13917         | 12.165 | A5IV         |
| 102581196* | 103.20895        | -4.27146         | 12.713 | A5IV         |
| 102581104* | 102.408577       | -2.83334         | 13.143 | A5IV         |
| 101762382* | 103.07073        | -3.69106         | 14.564 | A5IV         |
| 102558349 | 100.061279       | 0.22536          | 11.966 | A5IV         |
| 102546247 | 99.96167         | -1.1242          | 11.616 | A5IV         |
| 102623255 | 100.496918       | 1.08402          | 11.475 | A5IV         |
| 102729257 | 101.077568       | 0.89486          | 11.303 | A5IV         |
| 102631817* | 100.549973       | -0.49189         | 11.894 | A5IV         |
| 102628125* | 100.527321       | -0.47607         | 14.38  | A5IV         |
| 102620605* | 100.480698       | -1.13226         | 13.121 | A5IV         |
| 102585252 | 100.256569       | -1.6501          | 14.229 | A5IV         |
| 102584594 | 100.251778       | -0.82131         | 10.874 | A5IV         |
| 102615872* | 100.452103       | -0.29544         | 11.84  | A5IV         |
| 102591180 | 100.29911        | -0.62139         | 12.948 | A5IV         |
| 102779075* | 101.356987       | -2.01924         | 12.32  | A5IV         |
| 102766320* | 101.285591       | -2.10773         | 13.424 | A5IV         |
| 102748696 | 101.186462       | -2.70491         | 11.153 | A5IV         |
| 102768368* | 101.297081       | -2.42275         | 14.082 | A5IV         |
| 102766498* | 101.286522       | 0.76404          | 14.424 | A5IV         |
| 110658722* | 102.33133        | -4.09021         | 13.08  | A5IV         |
| 102601266* | 103.45658        | -5.21841         | 14.207 | A5IV         |
| 102750147* | 101.194427       | -2.36401         | 14.038 | A5IV         |
| 102759609 | 101.247581       | 0.94525          | 10.762 | A5IV         |
| 102756516* | 101.230133       | -2.50523         | 13.522 | A5IV         |
| 102814715 | 101.603767       | -2.35547         | 13.859 | A5IV         |
| 102775521* | 101.337387       | -3.02885         | 14.403 | A5IV         |
Table 1 – continued

| CoRoT-id | RA [deg] (2000.0) | DEC [deg] (2000.0) | V [mag] | Spec AAOmega |
|----------|------------------|--------------------|---------|--------------|
| 110838462* | 102.7177 | -4.85439 | 12.451 | A5IV |
| 102778196* | 101.352257 | -3.02399 | 12.681 | A5IV |
| 102774909 | 101.334023 | -2.2523 | 11.944 | A5IV |
| 110826352 | 102.22567 | -3.58338 | 13.19 | A5IV |
| 102769766 | 101.304893 | -3.11094 | 13.35 | A5IV |
| 110827961 | 102.13864 | -2.79247 | 12.817 | A5IV |
| 102769949 | 101.172493 | -2.05865 | 12.346 | A5IV |
| 110832718 | 102.46963 | -3.06236 | 12.215 | A5IV |
| 110658164* | 102.32273 | -3.6571 | 13.005 | A5IV |
| 110832718 | 102.13864 | -2.79247 | 12.817 | A5IV |
| 102797687* | 101.470001 | -3.06236 | 12.215 | A5IV |
| 102717078 | 101.004471 | 1.16388 | 12.103 | A5IV |
| 110832718* | 102.46963 | -5.0616 | 13.855 | A5IV |
| 102756205 | 101.115593 | -3.05335 | 14.249 | A5IV |
| 102746244* | 101.172493 | -2.05865 | 12.346 | A5IV |
| 1109697218 | 103.50437 | -5.1876 | 14.152 | A5IV |
| 102908215 | 102.173508 | -2.92582 | 13.956 | A5IV |
| 110661057 | 102.320908 | -1.60798 | 13.719 | A5IV |
| 102731680 | 101.090828 | -2.72542 | 13.3 | A5IV |
| 110857541 | 103.18892 | -3.06164 | 12.53 | A5IV |
| 110774126 | 103.3329 | -3.49476 | 13.934 | A5IV |
| 110689320* | 103.26469 | -5.12972 | 13.174 | A5IV |
| 110774761 | 103.3388 | -3.44504 | 13.064 | A5IV |
| 102658159 | 100.69413 | 1.15298 | 12.605 | A5IV |
| 102791526 | 101.426987 | -2.03219 | 14.401 | A5IV |
| 110772990* | 103.3221 | -5.51977 | 13.916 | A5IV |
| 110833787 | 102.48536 | -3.5934 | 14.165 | A5IV |
| 102768416 | 101.297302 | -1.19439 | 13.609 | A5IV |
| 102810140* | 101.570999 | -2.70432 | 12.586 | A5IV |
| 110838462* | 102.50086 | -5.0794 | 13.133 | A5IV |
| 110831528* | 103.13609 | -4.96848 | 12.847 | A5IV |
| 102828167 | 101.698837 | -0.51668 | 13.177 | A5IV |
| 110851071* | 103.13225 | -5.58981 | 14.03 | A5IV |
| 102563221 | 100.096931 | 0.62461 | 12.274 | A5IV |
| 102729795 | 101.080299 | -1.84799 | 13.039 | A5IV |
| 102865725 | 103.43183 | -4.90016 | 14.276 | A5IV |
| 110665049* | 102.57725 | -4.98304 | 12.22 | A5IV |
| 102807495* | 101.550346 | -2.9867 | 14.211 | A5IV |
| 110777604 | 103.35075 | -3.97889 | 13.361 | A5IV |
| 110750025* | 102.65523 | -3.36736 | 13.27 | A5IV |
| 110747453* | 102.61715 | -3.83975 | 13.54 | A5IV |
| 110861341 | 103.38331 | -4.33138 | 13.45 | A5IV |
| 110862229 | 103.39226 | -3.67475 | 12.626 | A5IV |
| 102731532 | 101.089958 | -2.75217 | 13.456 | A5IV |
| 110744946* | 102.42039 | -3.36579 | 12.17 | A5IV |
| 110767392* | 103.11259 | -5.73335 | 13.874 | A5IV |
| 110749228* | 102.38776 | -3.71868 | 13.6 | A5IV |
| 110744809 | 102.41844 | -5.48378 | 12.17 | A5IV |
| 110744064* | 102.40707 | -3.66752 | 14.1 | A5IV |
| 102751963 | 101.204109 | -1.95619 | 13.76 | A5IV |
| 110761837 | 103.06613 | -4.41558 | 13.208 | A5IV |
| 110687416* | 103.24682 | -4.70225 | 14.39 | A5IV |
| 110764867* | 103.09122 | -4.18349 | 12.02 | A5IV |
| 110763037* | 103.07605 | -5.37452 | 13.806 | A5IV |
| CoRoT-id     | RA [deg] (2000.0) | DEC [deg] (2000.0) | V [mag] | Spec AAOMega |
|-------------|------------------|-------------------|---------|--------------|
| 110754651   | 102.84962        | -5.87906          | 14.376  | A5IV         |
| 110752716*  | 102.83115        | -5.70402          | 13.826  | A5IV         |
| 102747231   | 101.178014       | -2.31094          | 13.662  | A5IV         |
| 102807286*  | 101.548622       | -3.11199          | 13.215  | A5IV         |
| 110752883*  | 102.83271        | -4.17123          | 12.764  | A5IV         |
| 110832636*  | 102.46816        | -5.49221          | 12.875  | A5IV         |
| 110832632*  | 102.46815        | -4.17123          | 12.764  | A5IV         |
| 1108669517  | 102.78044        | -5.89425          | 14.252  | A5IV         |
| 110827463*  | 102.24198        | -3.71039          | 11.57   | A5IV         |
| 102728965   | 101.07581        | -0.94982          | 12.628  | A5IV         |
| 110834480*  | 102.91579        | -3.71541          | 13.364  | A5IV         |
| 110862490   | 103.39508        | -4.3736           | 12.85   | A5IV         |
| 110863075   | 103.40636        | -3.51921          | 12.424  | A5IV         |
| 110847612*  | 102.95199        | -3.47443          | 14.216  | A5IV         |
| 110838644*  | 102.71345        | -5.20142          | 12.879  | A5IV         |
| 102855038   | 101.874603       | -0.96259          | 11.837  | A5IV         |
| 110837237*  | 102.69599        | -5.551            | 12.495  | A5IV         |
| 110836075*  | 102.67901        | -4.83657          | 12.985  | A5IV         |
| 110849956*  | 103.1238         | -3.57039          | 12.827  | A5IV         |
| 110750266   | 102.65872        | -5.68021          | 13.76   | A5IV         |
| 102871685   | 101.97052        | -2.98624          | 14.318  | A5IV         |
| 110780816   | 103.557          | -4.82703          | 14.497  | A5IV         |
| 102989030*  | 102.60078        | -3.22076          | 13.295  | A5IV         |
| 102795091*  | 101.44903        | -1.00482          | 13.499  | A5IV         |
| 102770953*  | 101.311729       | -3.11023          | 13.055  | A5IV         |
| 110684030*  | 103.21607        | -4.5801           | 15.22   | A5IV         |
| 110777050   | 103.52008        | -3.83597          | 13.514  | A5IV         |
| 110865262   | 103.42746        | -3.65058          | 14.476  | A5IV         |
| 110778029   | 103.52986        | -3.62383          | 13.886  | A5IV         |
| 110856244*  | 103.17911        | -5.34273          | 12.58   | A5IV         |
| 102740721*  | 101.14209        | -1.17891          | 14.372  | A5IV         |
| 110826697*  | 102.23046        | -3.61555          | 12.61   | A5IV         |
| 102831740*  | 101.58282        | -0.70242          | 13.146  | A5IV         |
| 102745499*  | 101.16843        | -1.50424          | 13.27   | A5IV         |
| 102805791*  | 101.53654        | -0.64808          | 13.424  | A5IV         |
| 1102858100* | 101.89235        | -3.07796          | 14.46   | A5IV         |
| 110741770*  | 102.37044        | -3.87981          | 12.82   | A5IV         |
| 110826446*  | 102.22697        | -5.30547          | 11.94   | A5IV         |
| 110865209   | 103.4269         | -5.39034          | 14.093  | A5IV         |
| 102864650*  | 101.92935        | -1.33465          | 14.838  | A5IV         |
| 102735103   | 101.127502       | -2.61634          | 13.462  | A5IV         |
| 110668598   | 102.7705         | -4.48186          | 12.155  | A5IV         |
| 102720063   | 101.022453       | -2.48601          | 13.974  | A5IV         |
| 110840971*  | 102.8876         | -5.71386          | 13.806  | A5IV         |
| 110760389   | 103.05432        | -4.26146          | 12.913  | A5IV         |
| 110673410   | 102.97009        | -4.40464          | 13.751  | A5IV         |
| 102817453*  | 101.622627       | -1.97845          | 14.29   | A5IV         |
| 102802962*  | 101.513603       | -2.20776          | 14.147  | A5IV         |
| 110767473*  | 103.11325        | -3.64919          | 13.314  | A5IV         |
| 110666660*  | 102.75           | -5.43352          | 13.878  | A5IV         |
| 102963410*  | 102.451576       | -2.50936          | 12.827  | A5IV         |
| 102722062*  | 101.034393       | -1.62592          | 11.977  | A5IV         |
| 102577128*  | 100.198196       | -0.9567           | 13.82   | A5IV         |
| 110684461*  | 103.21985        | -4.10732          | 11.998  | A5IV         |
| 102818858   | 101.632736       | -0.38561          | 14.036  | A5IV         |
| 110683403   | 103.21084        | -3.04753          | 12.746  | A5IV         |
| 110676985   | 102.99977        | -5.44434          | 14.39   | A5IV         |
| CoRoT-id  | RA (2000.0) | DEC (2000.0) | V [mag] | Spec AAOmega |
|----------|-------------|--------------|---------|--------------|
| 110674250* | 102.97674 | -5.18707 | 13.963 | A5IV |
| 110682315* | 103.20105 | -4.85627 | 12.094 | A5IV |
| 102773838* | 101.32837 | -3.13757 | 13.92 | A5IV |
| 110748931* | 102.63923 | -5.19335 | 14.413 | A5IV |
| 102691322* | 100.86682 | -0.11114 | 13.248 | A5IV |
| 110829616* | 102.42265 | -4.86234 | 13.955 | A5IV |
| 110748931* | 102.63923 | -5.19335 | 14.413 | A5IV |
| 110748931* | 102.63923 | -5.19335 | 14.413 | A5IV |
| 102691322* | 100.86682 | -0.11114 | 13.248 | A5IV |
| 110829616* | 102.42265 | -4.86234 | 13.955 | A5IV |
| 110748931* | 102.63923 | -5.19335 | 14.413 | A5IV |
| 102691322* | 100.86682 | -0.11114 | 13.248 | A5IV |
| 110829616* | 102.42265 | -4.86234 | 13.955 | A5IV |
| 110748931* | 102.63923 | -5.19335 | 14.413 | A5IV |
| 102691322* | 100.86682 | -0.11114 | 13.248 | A5IV |
| 110829616* | 102.42265 | -4.86234 | 13.955 | A5IV |
| 110748931* | 102.63923 | -5.19335 | 14.413 | A5IV |
| 102691322* | 100.86682 | -0.11114 | 13.248 | A5IV |
| 110829616* | 102.42265 | -4.86234 | 13.955 | A5IV |
| 110748931* | 102.63923 | -5.19335 | 14.413 | A5IV |
| 102691322* | 100.86682 | -0.11114 | 13.248 | A5IV |
| 110829616* | 102.42265 | -4.86234 | 13.955 | A5IV |
| 110748931* | 102.63923 | -5.19335 | 14.413 | A5IV |
| 102691322* | 100.86682 | -0.11114 | 13.248 | A5IV |
| 110829616* | 102.42265 | -4.86234 | 13.955 | A5IV |
| 110748931* | 102.63923 | -5.19335 | 14.413 | A5IV |
| 102691322* | 100.86682 | -0.11114 | 13.248 | A5IV |
| 110829616* | 102.42265 | -4.86234 | 13.955 | A5IV |
| 110748931* | 102.63923 | -5.19335 | 14.413 | A5IV |
| 102691322* | 100.86682 | -0.11114 | 13.248 | A5IV |
| 110829616* | 102.42265 | -4.86234 | 13.955 | A5IV |
| 110748931* | 102.63923 | -5.19335 | 14.413 | A5IV |
| 102691322* | 100.86682 | -0.11114 | 13.248 | A5IV |
| CoRoT-id | RA [deg] (2000.0) | DEC [deg] (2000.0) | V [mag] | Spec AAOMega |
|----------|------------------|-------------------|---------|--------------|
| 102668552 | 100.748589       | -1.07807          | 13.304  | A5V          |
| 102808179*| 101.55658        | -1.1077           | 14.027  | A5V          |
| 102562630 | 100.92613        | 0.71805           | 14.424  | A5V          |
| 102714583*| 101.50221        | -1.48191          | 13.748  | A5V          |
| 102858737*| 101.896049       | -2.79759          | 13.204  | A5V          |
| 102773976*| 101.328888       | 0.0612            | 13.839  | A5V          |
| 102568659*| 100.268112       | -0.13813          | 12.399  | A5V          |
| 102816459*| 101.61572        | -1.10763          | 14.231  | A5V          |
| 102773976*| 101.328888       | 0.0612            | 14.424  | A5V          |
| 102562630 | 100.92613        | 0.71805           | 14.424  | A5V          |
| 102714583*| 101.50221        | -1.48191          | 13.748  | A5V          |
| 102858737*| 101.896049       | -2.79759          | 13.204  | A5V          |
| 102773976*| 101.328888       | 0.0612            | 13.839  | A5V          |
| 102568659*| 100.268112       | -0.13813          | 12.399  | A5V          |
| 102816459*| 101.61572        | -1.10763          | 14.231  | A5V          |
| 102773976*| 101.328888       | 0.0612            | 14.424  | A5V          |
| 102562630 | 100.92613        | 0.71805           | 14.424  | A5V          |
| 102714583*| 101.50221        | -1.48191          | 13.748  | A5V          |
| 102858737*| 101.896049       | -2.79759          | 13.204  | A5V          |
| 102773976*| 101.328888       | 0.0612            | 13.839  | A5V          |
| 102568659*| 100.268112       | -0.13813          | 12.399  | A5V          |
| 102816459*| 101.61572        | -1.10763          | 14.231  | A5V          |
| 102773976*| 101.328888       | 0.0612            | 14.424  | A5V          |
| 102562630 | 100.92613        | 0.71805           | 14.424  | A5V          |
| 102714583*| 101.50221        | -1.48191          | 13.748  | A5V          |
| 102858737*| 101.896049       | -2.79759          | 13.204  | A5V          |
| 102773976*| 101.328888       | 0.0612            | 13.839  | A5V          |
| 102568659*| 100.268112       | -0.13813          | 12.399  | A5V          |
| 102816459*| 101.61572        | -1.10763          | 14.231  | A5V          |
| 102773976*| 101.328888       | 0.0612            | 14.424  | A5V          |
| 102568659*| 100.268112       | -0.13813          | 12.399  | A5V          |
| 102816459*| 101.61572        | -1.10763          | 14.231  | A5V          |
| 102773976*| 101.328888       | 0.0612            | 14.424  | A5V          |
| 102568659*| 100.268112       | -0.13813          | 12.399  | A5V          |
| 102816459*| 101.61572        | -1.10763          | 14.231  | A5V          |
| 102773976*| 101.328888       | 0.0612            | 14.424  | A5V          |
| 102568659*| 100.268112       | -0.13813          | 12.399  | A5V          |
| 102816459*| 101.61572        | -1.10763          | 14.231  | A5V          |
| 102773976*| 101.328888       | 0.0612            | 14.424  | A5V          |
| 102568659*| 100.268112       | -0.13813          | 12.399  | A5V          |
| 102816459*| 101.61572        | -1.10763          | 14.231  | A5V          |
| 102773976*| 101.328888       | 0.0612            | 14.424  | A5V          |
| 102568659*| 100.268112       | -0.13813          | 12.399  | A5V          |
| 102816459*| 101.61572        | -1.10763          | 14.231  | A5V          |
| 102773976*| 101.328888       | 0.0612            | 14.424  | A5V          |
| 102568659*| 100.268112       | -0.13813          | 12.399  | A5V          |
| 102816459*| 101.61572        | -1.10763          | 14.231  | A5V          |
| 102773976*| 101.328888       | 0.0612            | 14.424  | A5V          |
| CoRoT-id  | RA [deg] (2000.0) | DEC [deg] (2000.0) | V [mag] | Spec AAOmega |
|----------|------------------|-------------------|---------|--------------|
| 102560222 | 100.075363       | 0.38287           | 14.208  | A6V          |
| 102567489 | 100.128662       | 0.34334           | 12.253  | A6V          |
| 102668703*| 100.749329       | 0.08874           | 12.697  | A6V          |
| 102564090 | 100.1035         | -1.0625           | 13.927  | A6V          |
| 102577888* | 100.203598   | 0.82              | 12.641  | A6V          |
| 102580623* | 100.223129   | -1.23472          | 13.604  | A6V          |
| 102828078* | 101.69825     | -1.74451          | 13.321  | A6V          |
| 102572438* | 100.164169    | 0.5603            | 13.493  | A6V          |
| 102573770* | 100.173943    | 0.59528           | 13.386  | A6V          |
| 102576942* | 100.196892    | -1.56897          | 13.905  | A6V          |
| 102546812 | 99.966438       | 1.1035            | 12.339  | A6V          |
| 102637313* | 100.582161   | -0.61001          | 12.44   | A6V          |
| 102696586* | 100.595099     | -0.32358          | 11.628  | A6V          |
| 110758766* | 103.04051     | -3.30305          | 11.832  | A6V          |
| 102627945* | 100.52607      | -1.06124          | 11.687  | A6V          |
| 102657682* | 100.681107     | -0.17793          | 14.198  | A6V          |
| 102656251* | 100.68412      | -1.40701          | 13.033  | A6V          |
| 102641760* | 100.606461     | -0.35285          | 13.38   | A6V          |
| 102645086* | 100.624413     | 0.53235           | 12.063  | A6V          |
| 102647323* | 100.636414     | 0.79623           | 12.892  | A6V          |
| 102630604 | 100.38172      | -0.58856          | 14.304  | A6V          |
| 110744836* | 102.41886      | -4.06292          | 13.545  | A6V          |
| 102597681* | 100.344887     | -0.18307          | 12      | A6V          |
| 102598315* | 100.348831     | -0.05094          | 14.068  | A6V          |
| 102600155* | 100.360687     | -0.77442          | 14.409  | A6V          |
| 102620761* | 100.481659     | 0.33623           | 13.658  | A6V          |
| 102622036* | 100.489502     | -0.02221          | 14.267  | A6V          |
| 102627276* | 100.521912     | -0.7762           | 13.231  | A6V          |
| 102607188* | 100.401688     | -0.68855          | 14.494  | A6V          |
| 102609828* | 100.416893     | 0.4948            | 14.435  | A6V          |
| 102618406* | 100.46711      | 0.5746            | 13.388  | A6V          |
| 110749888* | 102.65318      | -3.72684          | 14.263  | A6V          |
| 110751942* | 102.82383      | -3.47785          | 14.392  | A6V          |
| 110752584* | 102.83002      | -4.57784          | 13.877  | A6V          |
| 102777752 | 102.535172     | -3.07832          | 14.218  | A6V          |
| 102555980 | 100.041138     | -0.58988          | 12.625  | A6V          |
| 102713110 | 100.981491     | -3.08585          | 12.682  | A6V          |
| 110765891* | 103.09959      | -3.15835          | 13.065  | A6V          |
| 102804065 | 102.88749      | -5.84912          | 13.179  | A6V          |
| 110755412* | 102.85693      | -5.48344          | 12.223  | A6V          |
| 110686387* | 103.23714      | -4.98224          | 13.898  | A6V          |
| 110747043* | 102.61158      | -5.31072          | 12.06   | A6V          |
| 102810229 | 101.571602     | 0.06841           | 13.859  | A6V          |
| 110746569* | 102.60475      | -3.50597          | 12.94   | A6V          |
| 110746977* | 102.61065      | -3.59466          | 13.875  | A6V          |
| 110746999 | 101.911552     | -3.10506          | 13.247  | A6V          |
| 110749663* | 102.6498       | -4.78433          | 14.425  | A6V          |
| 110747760* | 102.62204      | -4.90726          | 12.21   | A6V          |
| 110749827* | 102.63914      | -4.84806          | 13.715  | A6V          |
| 102761692 | 101.259323     | -0.24464          | 13.917  | A6V          |
| 110768248* | 103.27616      | -5.17621          | 13.12   | A6V          |
| 110766405* | 103.10394      | -4.15581          | 13.673  | A6V          |
| 110766412* | 103.10403      | -3.99433          | 13.625  | A6V          |
| 110772853 | 103.32064      | -4.08866          | 13.681  | A6V          |
| 102682015 | 100.818459     | 1.17298           | 13.623  | A6V          |
| 110768976 | 103.2835       | -4.86907          | 13.406  | A6V          |
| 110771500 | 103.30808      | -3.76093          | 14.186  | A6V          |
| CoRoT-id  | RA [deg] (2000.0) | DEC [deg] (2000.0) | V [mag] | Spec AAOmega |
|-----------|------------------|-------------------|--------|--------------|
| 110755949* | 102.86201        | -4.86493          | 13.777 | A6V          |
| 110757025* | 102.87286        | -3.91067          | 13.722 | A6V          |
| 110759385  | 103.04565        | -3.04912          | 13.837 | A6V          |
| 110756196* | 102.86436        | -4.65247          | 12.462 | A6V          |
| 110756834* | 102.87086        | -3.81763          | 14.174 | A6V          |
| 110763891* | 103.08294        | -5.39712          | 14.12  | A6V          |
| 110764090* | 103.08448        | -3.67679          | 14.354 | A6V          |
| 110760189* | 103.05257        | -4.15753          | 12.273 | A6V          |
| 110687360  | 103.24632        | -3.16747          | 13.473 | A6V          |
| 110687474  | 103.24735        | -3.16716          | 13.924 | A6V          |
| 110695883  | 103.4918         | -3.68564          | 14.156 | A6V          |
| 110742701* | 102.38399        | -5.38351          | 13.045 | A6V          |
| 110691459  | 103.4498         | -3.32397          | 14.394 | A6V          |
| 110693029  | 103.46482        | -4.71743          | 13.512 | A6V          |
| 102762899* | 101.266571       | 0.25285           | 14.04  | A6V          |
| 110678174* | 103.00975        | -3.82924          | 12.752 | A6V          |
| 110678894* | 103.01561        | -5.36714          | 13.677 | A6V          |
| 110676186* | 102.99299        | -3.3602           | 12.957 | A6V          |
| 11066806*  | 102.99828        | -3.32172          | 13.537 | A6V          |
| 110685236  | 103.22698        | -5.77             | 13.868 | A6V          |
| 102624107* | 100.502136       | -0.33849          | 14.082 | A6V          |
| 110682247* | 103.20402        | -5.61611          | 12.01  | A6V          |
| 110685035  | 103.22495        | -3.40895          | 13.138 | A6V          |
| 110744089* | 102.40739        | -3.75542          | 12.83  | A6V          |
| 110744295* | 102.41068        | -4.31735          | 14.33  | A6V          |
| 110742765* | 102.38509        | -5.55046          | 13.79  | A6V          |
| 110743773  | 102.40189        | -5.4527           | 13.43  | A6V          |
| 102735380* | 101.111893       | 0.05308           | 13.835 | A6V          |
| 110745640  | 102.59235        | -5.22524          | 14.483 | A6V          |
| 110744416  | 102.41246        | -4.48069          | 14.42  | A6V          |
| 102858287* | 101.89346        | -3.17422          | 14.292 | A6V          |
| 110695969  | 103.49265        | -4.43747          | 13.588 | A6V          |
| 110697056  | 103.50275        | -4.15018          | 14.415 | A6V          |
| 110697173  | 103.50385        | -5.03941          | 13.918 | A6V          |
| 110696076  | 103.49372        | -5.66365          | 14.32  | A6V          |
| 110696704  | 103.4994         | -3.9145           | 13.908 | A6V          |
| 110741933  | 102.37258        | -4.48868          | 13.98  | A6V          |
| 102817467  | 101.622749       | -2.62118          | 13.53  | A6V          |
| 110697695  | 103.50937        | -5.41416          | 14.178 | A6V          |
| 110740992* | 102.35857        | -3.95589          | 13.8   | A6V          |
| 110864929  | 103.42434        | -4.19482          | 14.351 | A6V          |
| 102613589* | 100.438057       | -1.31607          | 13.263 | A6V          |
| 110863788* | 103.41355        | -5.6178           | 13.27  | A6V          |
| 110864001  | 103.41565        | -4.9728           | 14.468 | A6V          |
| 102862231* | 101.91586        | -3.26929          | 13.365 | A6V          |
| 110742289* | 102.37775        | -5.65257          | 13.87  | A6V          |
| 102704116* | 100.931442       | 0.36763           | 13.753 | A6V          |
| 102776418* | 101.342613       | -2.76972          | 13.270 | A6V          |
| 110825991* | 102.22037        | -4.14062          | 14.125 | A6V          |
| 110852016* | 103.14049        | -3.41105          | 13.586 | A6V          |
| 110853760* | 103.15527        | -3.31847          | 12.757 | A6V          |
| 110849901* | 103.12238        | -5.73759          | 14.328 | A6V          |
| 102896530  | 102.113159       | -2.19427          | 12.964 | A6V          |
| 110860698* | 103.37705        | -5.6098           | 13.348 | A6V          |
| 110861822  | 103.38807        | -3.24572          | 13.095 | A6V          |
| 110857785* | 103.1912         | -5.02905          | 14.297 | A6V          |
| 110860150  | 103.37172        | -4.27947          | 14.385 | A6V          |
| 110763906* | 103.08304        | -3.38236          | 13.753 | A6V          |
| CoRoT-id  | RA [deg] (2000.0) | DEC [deg] (2000.0) | V [mag] | Spec AA0mega |
|----------|------------------|--------------------|----------|--------------|
| 102950743 | 102.386932       | -3.15252           | 12.177   | A6V          |
| 102807292 | 101.548668       | -1.88963           | 12.523   | A6V          |
| 110831901* | 102.45746       | -4.98348           | 13.815   | A6V          |
| 110843123 | 102.91279        | -4.40253           | 14.085   | A6V          |
| 102664202* | 100.725723      | 0.54899            | 13.318   | A6V          |
| 110697399 | 103.50625        | -5.54139           | 12.848   | A6V          |
| 110668647* | 102.77091       | -5.37863           | 12.548   | A6V          |
| 110755422 | 102.85702        | -4.79214           | 13.117   | A6V          |
| 110772868* | 103.32077       | -5.56371           | 13.206   | A6V          |
| 110777634 | 103.51604        | -5.31719           | 13.436   | A6V          |
| 110665754 | 102.74041        | -5.94332           | 14.335   | A6V          |
| 110827769* | 102.24647       | -5.77631           | 13.8     | A6V          |
| 110827777* | 102.24657       | -5.79934           | 14.07    | A6V          |
| 110826911* | 102.23347       | -5.50022           | 14.16    | A6V          |
| 110843094 | 102.91254        | -5.8375            | 13.778   | A6V          |
| 110828201* | 102.25308       | -3.93698           | 11.665   | A6V          |
| 110832675* | 102.46869       | -3.76427           | 13.045   | A6V          |
| 110772868* | 103.32077       | -5.56371           | 13.206   | A6V          |
| 110777794 | 103.52747        | -3.13055           | 14.24    | A6V          |
| 110843195* | 102.91349       | -3.33862           | 12.152   | A6V          |
| 102680565 | 100.748642       | -1.07878           | 12.743   | A6V          |
| 102835957* | 101.751587      | -2.28531           | 13.309   | A6V          |
| 110848380* | 102.91333       | -5.34605           | 12.842   | A6V          |
| 110848497* | 102.95886       | -4.11766           | 13.71    | A6V          |
| 110848721* | 102.96068       | -3.43239           | 13.894   | A6V          |
| 110846460* | 102.9428        | -3.6193            | 11.726   | A6V          |
| 110847922* | 102.95429       | -5.20121           | 13.833   | A6V          |
| 110833815* | 102.48573       | -4.94686           | 13.35    | A6V          |
| 110837081* | 102.69374       | -4.8584            | 14.135   | A6V          |
| 110838885 | 102.71583        | -5.90944           | 12.007   | A6V          |
| 102739063* | 101.132843      | 0.42637            | 14.116   | A6V          |
| 110836756* | 102.68915       | -3.87228           | 12.29    | A6V          |
| 110840526* | 102.73355       | -5.66424           | 14.065   | A6V          |
| 110754864* | 102.85163       | -3.45233           | 13.412   | A6V          |
| 110839210* | 102.71952       | -3.74572           | 13.811   | A6V          |
| 110839966* | 102.72763       | -3.62781           | 13.611   | A6V          |
| 102770542* | 101.309357      | -0.33402           | 14.421   | A6V          |
| 102775243* | 101.33593       | -0.27497           | 12.068   | A6V          |
| 102764904* | 101.277718      | 0.3909             | 14.293   | A6V          |
| 102767449 | 101.292168       | -2.62273           | 11.666   | A6V          |
| 102790063* | 101.418648      | -2.30364           | 13.127   | A6V          |
| 102803510* | 101.517906      | -2.17448           | 12.858   | A6V          |
| 102782931 | 101.377953       | 0.09269            | 14.425   | A6V          |
| 102671172* | 100.762077      | -0.72013           | 13.194   | A6V          |
| 102676171* | 100.787949      | 1.0884             | 14.2     | A6V          |
| 102750082 | 100.194         | -2.5271            | 13.221   | A6V          |
| 102751095 | 101.199547       | -3.28077           | 12.879   | A6V          |
| CoRoT-id | RA [deg] (2000.0) | DEC [deg] (2000.0) | V [mag] | Spec AAΩmega |
|----------|------------------|--------------------|--------|--------------|
| 102741762 | 101.147827 | 1.08592 | 14.452 | A6V |
| 102742237 | 101.15049 | -0.03198 | 12.567 | A6V |
| 102760705 | 101.253647 | 0.4516 | 13.868 | A6V |
| 102762741 | 101.265556 | 0.35167 | 12.408 | A6V |
| 102753865 | 101.215019 | -2.50719 | 13.297 | A6V |
| 10277316 | 101.23452 | -2.58794 | 13.406 | A6V |
| 102810176 | 101.571274 | -2.37879 | 14.069 | A6V |
| 102841538 | 101.78842 | -3.06715 | 14.147 | A6V |
| 102807295 | 101.548721 | -0.37762 | 12.86 | A6V |
| 102816302 | 101.614471 | 0.5308 | 14.099 | A6V |
| 110656204 | 102.29174 | -4.55475 | 14.4 | A6V |
| 102814109 | 101.599586 | -2.1147 | 13.31 | A6V |
| 102816100 | 101.61306 | -2.09084 | 13.48 | A6V |
| 102791169 | 101.425049 | -2.03203 | 14.42 | A6V |
| 102796246 | 101.458481 | -0.11391 | 12.816 | A6V |
| 102797916 | 101.471771 | -2.33596 | 13.877 | A6V |
| 102795012 | 101.448441 | 0.95706 | 10.799 | A6V |
| 102802987 | 101.513779 | -2.79933 | 12.232 | A6V |
| 101780790 | 103.55674 | -5.58938 | 12.453 | A6V |
| 102800829 | 101.496071 | -2.06699 | 12.257 | A6V |
| 102802114 | 101.50631 | -2.82751 | 13.699 | A6V |
| 102685143 | 100.834717 | 0.99479 | 13.205 | A6V |
| 102687246 | 100.845703 | 0.48587 | 12.008 | A6V |
| 102680113 | 100.808434 | 0.27616 | 14.148 | A6V |
| 102680605 | 100.810944 | -0.57848 | 14.298 | A6V |
| 102691925 | 100.870003 | -2.64805 | 12.208 | A6V |
| 102716296 | 100.999832 | -3.1319 | 14.4 | A6V |
| 102687709 | 100.848228 | -1.19719 | 13.205 | A6V |
| 102691018 | 100.865257 | -1.17761 | 13.889 | A6V |
| 102668559 | 100.748611 | -1.07915 | 12.902 | A6V |
| 102671122 | 100.761833 | -1.76669 | 13.37 | A6V |
| 102671522 | 100.76403 | 0.97513 | 14.211 | A6V |
| 102571988 | 100.160988 | -1.64963 | 13.681 | A6V |
| 102669636 | 100.754181 | 1.02596 | 13.849 | A6V |
| 102674787 | 100.774277 | -1.12139 | 13.643 | A6V |
| 102674135 | 100.775742 | 1.02523 | 13.704 | A6V |
| 102671536 | 100.764091 | 0.71488 | 14.464 | A6V |
| 102672935 | 100.771408 | 1.12134 | 14.435 | A6V |
| 102723183 | 101.041153 | -2.71075 | 13.458 | A6V |
| 102725431 | 101.054291 | 0.17597 | 14.393 | A6V |
| 102718194 | 101.011238 | -2.47511 | 14.228 | A6V |
| 10270709 | 101.026573 | -2.91203 | 12.958 | A6V |
| 110832688 | 102.46892 | -4.95513 | 13.837 | A6V |
| 102738816 | 101.131439 | 0.12432 | 13.649 | A6V |
| 102727495 | 101.067642 | -3.2801 | 13.607 | A6V |
| 102734851 | 101.108742 | 1.19617 | 14.238 | A6V |
| 102694923 | 100.8853 | -2.63182 | 13.771 | A6V |
| 102700130 | 100.912003 | 0.65573 | 13.492 | A6V |
| 102704024 | 100.930939 | 0.58567 | 14.392 | A6V |
| 102695959 | 100.890793 | -0.08859 | 13.677 | A6V |
| 102696728 | 100.894669 | 0.06219 | 13.75 | A6V |
| 102712768 | 100.979431 | -0.26388 | 12.988 | A6V |
| 102715954 | 100.99791 | -2.45812 | 14.34 | A6V |
| 110667439 | 102.75842 | -5.10687 | 13.232 | A6V |
| 102710558 | 100.966782 | 0.82126 | 13.191 | A6V |
| 110657338 | 102.30953 | -5.39316 | 13.815 | A6V |
| 110657509 | 102.31235 | -3.93491 | 13.525 | A6V |
| 110656410 | 102.29516 | -5.20843 | 13.075 | A6V |
| 102671671 | 100.764839 | -1.66346 | 13.068 | A6V |
Table 1 – continued

| CoRoT-id | RA [deg] (2000.0) | DEC [deg] (2000.0) | V [mag] | Spec AAOMega |
|----------|------------------|--------------------|---------|--------------|
| 110657963* | 102.31943 | -5.03473 | 13.05 | A6V |
| 102853311 | 101.86441 | -3.1907 | 13.245 | A6V |
| 110657676* | 102.31513 | -4.87843 | 13.63 | A6V |
| 110670892* | 102.79419 | -4.53694 | 12.95 | A6V |
| 102845812 | 101.816811 | -2.64473 | 13.623 | A6V |
| 110656132* | 102.29066 | -5.40133 | 13.81 | A6V |
| 102860392 | 101.90535 | -1.9208 | 12.685 | A6V |
| 110658658* | 102.3303 | -3.81069 | 13.38 | A6V |
| 102866397* | 101.939217 | -2.82129 | 14.241 | A6V |
| 102815112* | 101.60643 | -1.40652 | 14.059 | A6V |
| 110667461 | 102.7586 | -5.07801 | 14.059 | A6V |
| 110672463* | 102.80881 | -4.211 | 12.444 | A6V |
| 110660413* | 102.14393 | -3.22573 | 14.366 | A6V |
| 110661171* | 102.52091 | -5.53802 | 13.23 | A6V |
| 110658568* | 102.3303 | -3.81069 | 13.38 | A6V |
| 102864265* | 101.927353 | -2.07465 | 13.342 | A6V |
| 110843250 | 102.91395 | -3.33819 | 14.274 | A6V |
| 102868305* | 101.95048 | -3.31506 | 13.943 | A6V |
| 102820990* | 101.648109 | -3.0974 | 12.956 | A6V |
| 102853111 | 101.86441 | -3.1907 | 13.245 | A6V |
| 110657676* | 102.31513 | -4.87843 | 13.63 | A6V |
| 110670892* | 102.79419 | -4.53694 | 12.95 | A6V |
| 102845812 | 101.816811 | -2.64473 | 13.623 | A6V |
| CoRoT-id | RA [deg] (2000.0) | DEC [deg] (2000.0) | V [mag] | Spec AAOmega |
|----------|-------------------|--------------------|---------|--------------|
| 102901469* | 102.13823 | -2.86313 | 12.663 | A6V |
| 102891413 | 102.085632 | -1.75399 | 13.079 | A6V |
| 102891418* | 102.100517 | -2.46459 | 14.41 | A6V |
| 102695106 | 100.86337 | -1.30019 | 13 | A6V |
| 102827002 | 101.690758 | 0.61727 | 14.179 | A6V |
| 110693669 | 103.47114 | -3.74307 | 12.753 | A6V |
| 102827002 | 101.690758 | 0.61727 | 14.179 | A6V |
| 110693669 | 103.47114 | -3.74307 | 12.753 | A6V |
| 102695106 | 100.86337 | -1.30019 | 13 | A6V |
| 102827002 | 101.690758 | 0.61727 | 14.179 | A6V |
| 110693669 | 103.47114 | -3.74307 | 12.753 | A6V |
Table 1 – continued

| CoRoT-id | RA [deg] (2000.0) | DEC [deg] (2000.0) | V [mag] | Spec AAOMega |
|----------|-------------------|-------------------|-------|--------------|
| 102688156* | 100.850403 | -1.2476 | 13.599 | A6V |
| 102580906* | 100.225189 | 1.0039 | 12.438 | A6V |
| 110689100 | 103.2653 | -3.4796 | 14.218 | A6V |
| 102741738* | 101.147667 | 0.6613 | 14.078 | A6V |
| 102849761* | 101.842438 | -2.1652 | 12.556 | A6V |
| 110745376 | 102.507889 | -2.5266 | 13.432 | A6V |
| 110665564 | 102.73888 | -5.3047 | 14.115 | A6V |
| 102819853 | 101.639412 | 0.3995 | 14.216 | A6V |
| 110682350 | 103.20139 | -4.7365 | 13.044 | A6V |
| 102589648* | 100.288116 | -0.6688 | 12.193 | A6V |
| 102819823 | 101.639412 | 0.3995 | 14.216 | A6V |
| 110755977 | 102.8623 | -3.6546 | 12.694 | A6V |
| 102706621* | 100.944199 | -0.1255 | 14.059 | A6V |
| 102721492* | 101.03102 | -0.84 | 13.855 | A6V |
| 102788412* | 101.40909 | -0.4305 | 13.407 | A6V |
| 102952329* | 102.39513 | -2.9776 | 14.425 | A6V |
| 110749164 | 101.147667 | 0.6613 | 14.078 | A6V |
| 102740677* | 100.288116 | -0.6688 | 12.193 | A6V |
| 102741028* | 101.842438 | -2.1652 | 12.556 | A6V |
| 102759370 | 101.24635 | -1.3916 | 13.104 | A6V |
| 102765500 | 101.28096 | -1.2933 | 13.947 | A6V |
| 110751459* | 102.81927 | -4.7796 | 13.382 | A6V |
| 102840943* | 101.78454 | -1.6934 | 13.491 | A6V |
| 102926992* | 102.268867 | -2.5346 | 12.49 | A6V |
| 10114005 | 100.40637 | -1.5947 | 14.493 | A6V |
| 102787969* | 101.63461 | -1.2232 | 14.181 | A6V |
| 102743935* | 101.15968 | -1.3028 | 13.921 | A6V |
| 102755069* | 101.22192 | -1.1712 | 13.503 | A6V |
| 102743670* | 101.24635 | -1.3916 | 13.104 | A6V |
| 102765500 | 101.28096 | -1.2933 | 13.947 | A6V |
| 102926992* | 102.268867 | -2.5346 | 12.49 | A6V |
| 102793783* | 100.40637 | -1.5947 | 14.493 | A6V |
| 102794969* | 101.63461 | -1.2232 | 14.181 | A6V |
| 102819122* | 101.15968 | -1.3028 | 13.921 | A6V |
| 102743935* | 101.15968 | -1.3028 | 13.921 | A6V |
| 102755069* | 101.22192 | -1.1712 | 13.503 | A6V |
| 102765500 | 101.28096 | -1.2933 | 13.947 | A6V |
| 102840943* | 101.78454 | -1.6934 | 13.491 | A6V |
| 102926992* | 102.268867 | -2.5346 | 12.49 | A6V |
| 102793783* | 100.40637 | -1.5947 | 14.493 | A6V |
| 102553285 | 100.019058 | -0.1992 | 12.26 | A6V |
| 102811799* | 101.58317 | -1.3933 | 13.749 | A6V |
| 102818477* | 101.63012 | -0.6853 | 13.747 | A6V |
| 102596177 | 100.334 | -0.6249 | 14.436 | A6V |
| 110864387 | 103.41922 | -3.9891 | 12.631 | A6V |
| 110764453 | 103.08769 | -3.1359 | 14.272 | A6V |
| 102694610* | 100.88373 | -1.4175 | 13.725 | A6V |
| 102741028* | 101.143822 | 0.9913 | 14.138 | A6V |
| 110749164* | 102.64264 | -3.8340 | 15.13 | A6V |
| 102598868* | 100.352371 | -0.8174 | 13.06 | A6V |
| 102729368* | 101.07812 | -1.6943 | 13.692 | A6V |
| 102729531* | 101.07901 | -1.7961 | 12.447 | A6V |
| 102950916 | 102.387772 | -1.0427 | 13.766 | A6V |
| 102740677* | 101.14185 | -0.6172 | 13.771 | A6V |
| 102705296* | 100.93733 | -1.5083 | 12.343 | A6V |
| 110848124* | 102.95591 | -3.6428 | 13.044 | A6V |
| 102720462* | 101.02502 | -1.1854 | 13.152 | A6V |
| 102710813* | 100.96817 | -0.9124 | 14.383 | A6V |
| 110845764* | 102.93678 | -4.8643 | 14.12 | A6V |
| CoRoT-id | RA [deg] (2000.0) | DEC [deg] (2000.0) | V [mag] | Spec | AAOmega |
|----------|------------------|-------------------|---------|-------|----------|
| 102821016 | 101.648361 | -0.46761 | 12.878 | A6V |
| 102709407 | 100.960121 | -1.5397 | 14.394 | A6V |
| 102706194* | 100.941994 | 0.82178 | 13.475 | A6V |
| 102925385 | 102.260658 | -1.93378 | 12.963 | A6V |
| 102602265 | 100.374313 | -0.03023 | 13.875 | A6V |
| 102714661 | 100.990471 | -1.68545 | 11.956 | A6V |
| 110673225 | 102.9688 | -3.91563 | 14.058 | A6V |
| 110666679* | 102.75019 | -3.72043 | 12.631 | A6V |
| 102722283* | 101.03573 | -0.67656 | 13.363 | A6V |
| 102802467* | 101.509453 | -2.40739 | 14.07 | A6V |
| 110694790 | 103.48174 | -4.11627 | 13.891 | A6V |
| 102913657* | 102.20099 | -3.2697 | 14.167 | A6V |
| 102668428* | 100.747871 | 0.75128 | 13.696 | A6V |
| 110774652 | 103.3378 | -5.17388 | 13.998 | A6V |
| 102750776* | 102.81258 | -5.63638 | 13.209 | A6V |
| 110762219 | 103.06933 | -5.5749 | 13.41 | A6V |
| 102908515* | 102.175262 | -1.67318 | 12.36 | A6V |
| 102812234 | 101.586197 | -2.05648 | 14.477 | A6V |
| 102821689* | 101.653221 | -2.40025 | 13.504 | A6V |
| 110774652 | 103.3378 | -5.17388 | 13.998 | A6V |
| 110743814 | 102.40298 | -5.65015 | 13.09 | A6V |
| 102739071 | 101.132874 | -1.66858 | 14.06 | A6V |
| 102735221* | 101.211411 | 0.94743 | 14.47 | A6V |
| 102695870* | 100.89023 | -0.62048 | 13.965 | A6V |
| 102725857* | 101.07375 | -0.89215 | 12.865 | A6V |
| 1010831408* | 102.44947 | -4.95629 | 14.157 | A6V |
| 102898374* | 102.12279 | -2.94175 | 12.723 | A6V |
| 101084006 | 102.7285 | -5.83982 | 12.006 | A6V |
| 101104580* | 102.59498 | -5.6628 | 13.94 | A6V |
| 102888755 | 102.071373 | -1.09209 | 11.449 | A6V |
| 110833266 | 102.47796 | -3.44754 | 13.805 | A6V |
| 102752122* | 101.205032 | -0.12222 | 13.694 | A6V |
| 102739071 | 101.132874 | -1.66858 | 14.06 | A6V |
| 102735221* | 101.211411 | 0.94743 | 14.47 | A6V |
| 102695870* | 100.89023 | -0.62048 | 13.965 | A6V |
| 102771442 | 101.314613 | 0.4686 | 14.464 | A6V |
| 102743445* | 101.157097 | 0.14874 | 13.222 | A7III |
| 102607539* | 100.403717 | 0.73951 | 12.154 | A7III |
| 102712635 | 100.978638 | 0.77191 | 13.412 | A7III |
| 102819491 | 101.637138 | 0.46151 | 12.989 | A7III |
| 102740197* | 101.139343 | -0.0303 | 12.267 | A7III |
| 102708154* | 100.952843 | 0.24014 | 14.355 | A7III |
| 102779293* | 101.322952 | -0.03113 | 12.61 | A7III |
| 102924983* | 102.258698 | -2.05401 | 13.848 | A7III |
| 102740692 | 101.14196 | -1.59198 | 13.341 | A7III |
| 102766149* | 101.28463 | -1.19789 | 12.189 | A7III |
| 102718825 | 101.014931 | -3.19465 | 14.389 | A7III |
| 102816682 | 101.617271 | -0.38676 | 13.998 | A7III |
| 102783836* | 101.383018 | -0.31434 | 14.089 | A7III |
| CoRoT-id    | RA [deg]  | DEC [deg]  | V [mag]   | Spec     |
|------------|-----------|------------|-----------|----------|
| 110865747  | 103.43201 | -5.73921   | 13.347    | A7III    |
| 110825396  | 102.20985 | -5.63948   | 14.17     | A7III    |
| 110833840  | 102.48602 | -5.89358   | 12.757    | A7III    |
| 102748128  | 101.18318 | -0.13626   | 12.986    | A7III    |
| 102689913  | 100.85936 | -1.1176    | 12.876    | A7III    |
| 102673160  | 100.77262 | -0.5778    | 12.941    | A7III    |
| 102815545  | 101.60920 | 0.73564    | 12.632    | A7III    |
| 102800770  | 101.49559 | 0.74465    | 12.07     | A7III    |
| 102692729  | 100.87389 | 0.62783    | 13.023    | A7III    |
| 102566380  | 101.12036 | -0.73096   | 12.979    | A7III    |
| 102554262  | 100.027313| -1.37046   | 14.118    | A7III    |
| 102679067  | 100.803223| 0.34381    | 13.503    | A7III    |
| 102595393  | 100.32859 | -1.06654   | 14.378    | A7III    |
| 102589546  | 100.287361| 0.09935    | 12.608    | A7III    |
| 102574022  | 100.175858| -1.6658    | 14.18     | A7III    |
| 102548265  | 100.95144 | -0.96872   | 13.963    | A7III    |
| 102656042  | 100.683052| -0.94889   | 13.359    | A7III    |
| 102647685  | 100.638451| 0.1164     | 14.172    | A7III    |
| 102611888  | 100.428413| -1.1056    | 13.736    | A7III    |
| 102677616  | 100.795486| -1.42453   | 10.525    | A7III    |
| 102675066  | 100.782204| -0.95932   | 13.491    | A7III    |
| 102672444  | 100.768967| -1.76408   | 12.04     | A7III    |
| 102606502  | 100.397812| -0.17861   | 14.332    | A7III    |
| 102647094  | 100.36042 | -0.91226   | 14.064    | A7III    |
| 102637079  | 100.580849| 0.50483    | 13.318    | A7III    |
| 102621889  | 100.488579| -1.3602    | 14.294    | A7III    |
| 102790097  | 101.41888 | -1.57444   | 14.402    | A7III    |
| 102748082  | 101.18293 | -0.48259   | 13.667    | A7III    |
| 102693650  | 100.594971| 0.16396    | 14.127    | A7III    |
| 102731658  | 101.0907  | -0.95244   | 14.476    | A7III    |
| 102632389  | 100.746788| -0.77194   | 13.621    | A7III    |
| 102756828  | 101.23179 | -0.92121   | 12.989    | A7III    |
| 102770173  | 101.3125  | -1.79101   | 14.262    | A7III    |
| 102707765  | 100.95063 | 0.51732    | 11.559    | A7III    |
| 102562095  | 100.087999| -1.22974   | 13.652    | A7III    |
| 102712421  | 100.977448| 0.20815    | 12.911    | A7III    |
| 102796616  | 101.46132 | -1.29439   | 13.723    | A7III    |
| 102799521  | 101.48522 | -1.54187   | 14.349    | A7III    |
| 102800238  | 101.49116 | -1.49012   | 13.333    | A7III    |
| 102828098  | 101.69837 | -0.8435    | 12.881    | A7III    |
| 102744099  | 101.16051 | -1.23772   | 14.041    | A7III    |
| 102721036  | 101.028511| -1.46862   | 13.695    | A7III    |
| 102815741  | 101.61061 | -0.71018   | 14.271    | A7III    |
| 102770966  | 101.31144 | -0.15716   | 12.047    | A7III    |
| 102688452  | 100.851921| -1.7795    | 13.372    | A7III    |
| 102730881  | 101.086441| -0.18609   | 14.193    | A7III    |
| 102592841  | 100.311043| 0.37981    | 13.8      | A7III    |
| 102788014  | 101.40668 | -1.60542   | 13.929    | A7III    |
| 102945970  | 102.363182| -1.93922   | 13.185    | A7III    |
| 102718650  | 101.01387 | -1.35685   | 13.717    | A7III    |
| 102795248  | 101.43702 | -1.74716   | 14.491    | A7III    |
| 102814727  | 101.603859| 0.78684    | 14.161    | A7III    |
| 102725939  | 101.05842 | -1.53909   | 14.326    | A7III    |
| 102757682  | 101.23661 | -0.38909   | 11.721    | A7V      |
| 102806366  | 101.54103 | -1.05182   | 13.107    | A7V      |
| 102806461  | 101.54213 | -1.20346   | 13.967    | A7V      |
| CoRoT-id  | RA [deg] (2000.0) | DEC [deg] (2000.0) | V [mag] | Spec AAOMega |
|----------|----------------|-------------------|--------|--------------|
| 102704315 | 100.932327 | -1.70412 | 13.452 | A7V          |
| 110767992* | 103.27366 | -5.44123 | 16.229 | A7V          |
| 102873405* | 101.98065 | -3.24287 | 11.519 | A7V          |
| 102806520* | 101.54269 | -1.70658 | 13.863 | A7V          |
| 102803956 | 101.521507 | 0.81851 | 13.548 | A7V          |
| 102778482* | 101.35377 | -1.16996 | 14.148 | A7V          |
| 102699168* | 100.90704 | -0.93271 | 13.639 | A7V          |
| 110757973* | 102.88205 | -3.90721 | 13.509 | A7V          |
| 102705441* | 100.93805 | -0.99759 | 13.862 | A7V          |
| 110834231 | 102.49165 | -3.55441 | 14.28  | A7V          |
| 102792744* | 101.43418 | -1.58655 | 14.429 | A7V          |
| 102794872* | 101.44716 | -0.87201 | 11.704 | A7V          |
| 102748440* | 101.18495 | -0.49536 | 14.213 | A7V          |
| 102761558* | 101.25865 | -1.62183 | 13.543 | A7V          |
| 102765020* | 103.10475 | -4.19563 | 13.54  | A7V          |
| 102765375 | 103.09526 | -5.86177 | 14.081 | A7V          |
| 101765746* | 102.98944 | -3.44222 | 14.446 | A7V          |
| 102779797* | 103.54709 | -4.1519 | 14.415 | A7V          |
| 101775185 | 103.3429 | -5.73225 | 13.39  | A7V          |
| 102866288* | 101.938568 | -1.58482 | 12.251 | A7V          |
| 102586737 | 100.267227 | -0.24367 | 12.691 | A7V          |
| 110753152* | 102.83542 | -3.90172 | 14.484 | A7V          |
| 110693781 | 103.47217 | -5.61148 | 12.918 | A7V          |
| 110675866* | 102.9905 | -4.27787 | 13.896 | A7V          |
| 110779979* | 103.54709 | -4.1519 | 14.415 | A7V          |
| 110775185 | 103.3429 | -5.73225 | 13.39  | A7V          |
| 102866288* | 101.938568 | -1.58482 | 12.251 | A7V          |
| 102586737 | 100.267227 | -0.24367 | 12.691 | A7V          |
| 1028577152* | 102.83542 | -3.90172 | 14.484 | A7V          |
| CoRoT-id  | RA [deg] (2000.0) | DEC [deg] (2000.0) | V [mag] | Spec | AAOmega |
|---------|------------------|-------------------|--------|------|---------|
| 102595958* | 100.356949 | -0.19124 | 14.042 | A7V |         |
| 102623864* | 100.500679 | 0.34692 | 12.798 | A7V |         |
| 102794479 | 101.444283 | 0.53709 | 13.749 | A7V |         |
| 102796566* | 101.461 | -1.07223 | 13.932 | A7V |         |
| 102709946 | 100.963249 | -2.87897 | 12.777 | A7V |         |
| 102584494* | 100.250969 | 0.33645 | 12.931 | A7V |         |
| 102822869* | 101.66185 | -3.20135 | 15.948 | A7V |         |
| 102616497 | 100.455917 | 0.73449 | 14.267 | A7V |         |
| 102782205* | 101.37426 | -0.72168 | 14.379 | A7V |         |
| 110749688* | 102.65024 | -3.70537 | 15.323 | A7V |         |
| 102709946 | 100.359688 | -0.05632 | 14.334 | A7V |         |
| 102964539* | 102.45847 | -2.23732 | 13.487 | A8V |         |
| 102691919* | 100.751869 | -1.26838 | 12.835 | A8V |         |
| 102921838* | 102.242813 | -2.78789 | 14.497 | A8V |         |
| 110845040* | 100.93029 | -5.24037 | 15.323 | A8V |         |
| 102670590* | 101.481354 | -0.46387 | 10.698 | A8V |         |
| 110687879* | 103.25132 | -5.31607 | 14.983 | A8V |         |
| 102688713* | 100.853287 | -1.02053 | 14.41 | A8V |         |
| 102690176* | 100.860748 | -0.88985 | 14.122 | A8V |         |
| 102680138* | 100.808502 | -1.33944 | 12.875 | A8V |         |
| 102683908* | 100.8284 | 0.46776 | 13.188 | A8V |         |
| 110865659 | 103.43119 | -5.2992 | 13.886 | A8V |         |
| 102640697 | 100.600616 | -0.66856 | 13.059 | A8V |         |
| 102644867* | 100.623238 | -0.53237 | 12.528 | A8V |         |
| 102554677* | 100.627609 | -0.72913 | 13.675 | A8V |         |
| 102630019* | 100.538933 | -0.81611 | 13.419 | A8V |         |
| 102833664 | 101.735893 | 0.22796 | 13.741 | A8V |         |
| 102812704 | 101.589828 | 0.44298 | 11.357 | A8V |         |
| 102649135* | 100.646156 | -1.41262 | 13.328 | A8V |         |
| 102584346* | 101.24091 | -1.34356 | 13.38 | A8V |         |
| 102655796 | 100.681747 | -1.42658 | 10.666 | A8V |         |
| 110767760 | 103.27127 | -3.90808 | 13.48 | A8V |         |
| 102647205* | 100.648277 | -1.34935 | 11.785 | A8V |         |
| 102658068* | 102.81341 | -5.18186 | 13.597 | A8V |         |
| 102558922* | 103.36862 | -5.38398 | 14.216 | A8V |         |
| 102761296* | 101.257149 | -0.3903 | 13.416 | A8V |         |
| 102590051 | 100.291183 | 1.18042 | 13.379 | A8V |         |
| 102768290* | 101.296738 | 1.10635 | 14.03 | A8V |         |
| 110836874* | 102.69103 | -5.16423 | 14.465 | A8V |         |
| 110856377* | 103.17869 | -4.5991 | 14.831 | A8V |         |
| 102534443* | 102.400658 | -1.79784 | 13.908 | A8V |         |
| 102764403* | 101.274857 | -2.7338 | 12.211 | A8V |         |
| 102769842* | 101.305283 | 0.16236 | 14.28 | A8V |         |
| 102773956 | 101.328789 | 1.16959 | 12.406 | A8V |         |
| 102779040* | 101.356789 | -0.04693 | 13.392 | A8V |         |
| 102772944 | 101.323021 | 0.72637 | 14.453 | A8V |         |
| 102772840* | 101.322449 | 0.59234 | 12.883 | A8V |         |
| 102721388 | 101.030403 | -1.88928 | 13.656 | A8V |         |
| 110777307 | 103.52246 | -4.26415 | 14.41 | A8V |         |
| 102709642* | 100.961449 | 0.67965 | 12.399 | A8V |         |
| 102719351 | 101.018059 | -1.94098 | 12.449 | A8V |         |
| 102737008* | 101.121063 | 0.56895 | 14.048 | A8V |         |
| 102724195* | 101.047073 | -0.2747 | 13.667 | A8V |         |
| 102677987* | 100.79734 | 0.52244 | 12.658 | A8V |         |
| 102743523* | 101.1575 | -0.57166 | 11.502 | A8V |         |
| 102713193* | 100.981903 | 0.06506 | 12.967 | A8V |         |
| 110843647* | 102.91741 | -5.33359 | 14.372 | A8V |         |
| CoRoT-id    | RA [deg] (2000.0) | DEC [deg] (2000.0) | V [mag] | Spec AAOMega |
|------------|-----------------|-------------------|---------|--------------|
| 102741742  | 101.14769       | -2.52811          | 12.899  | A8V          |
| 102788267  | 101.408234      | 0.14482           | 10.54   | A8V          |
| 102742700* | 101.153053      | -0.35144          | 13.339  | A8V          |
| 102738424  | 101.129158      | -3.25322          | 14.133  | A8V          |
| 102634420* | 100.566879      | -0.18196          | 14.457  | A8V          |
| 102738701* | 103.24577       | -5.15553          | 14.392  | A8V          |
| 102825984  | 101.683472      | -0.31351          | 11.442  | A8V          |
| 102577480  | 100.053391      | 0.1136            | 12.321  | A8V          |
| 102572292  | 100.163101      | -1.012            | 12.797  | A8V          |
| 102587000* | 100.269241      | -1.22277          | 12.481  | A8V          |
| 110767241* | 103.11136       | -4.508            | 14.355  | A8V          |
| 102753236* | 101.21153       | -1.4424           | 11.676  | A8V          |
| 101163868  | 103.41246       | -4.96646          | 14.198  | A8V          |
| 102738809* | 101.131393      | 0.83213           | 12.446  | A8V          |
| 102552954  | 100.016502      | -0.52547          | 13.967  | A8V          |
| 102590056  | 100.291199      | 1.1799            | 11.669  | A8V          |
| 102668191* | 102.7665        | -3.87069          | 13.445  | A8V          |
| 102842404* | 101.79426       | -3.02606          | 12.866  | A8V          |
| 110761308* | 103.06198       | -3.67961          | 12.414  | A8V          |
| 102829593* | 101.709084      | -3.05022          | 14.408  | A8V          |
| 102583653* | 100.244926      | 0.54728           | 11.928  | A8V          |
| 102816758* | 101.617596      | -2.95985          | 12.837  | A8V          |
| 102728240* | 101.07188       | -1.17938          | 12.219  | A8V          |
| 110761703* | 102.80531       | -3.73406          | 14.314  | A8V          |
| 110764174* | 102.89584       | -5.90492          | 12.589  | A8V          |
| 102584602  | 100.251831      | -0.82052          | 13.038  | A8V          |
| 102711861* | 100.97427       | -0.89727          | 13.781  | A8V          |
| 102603266* | 100.379761      | -1.49367          | 12.709  | A8V          |
| 102795903  | 101.455658      | 1.03216           | 12.904  | A8V          |
| 102629870* | 100.406952      | 0.05105           | 14.459  | A8V          |
| 110694365  | 103.47763       | -4.85818          | 13.087  | A8V          |
| 110769455* | 103.28799       | -5.58244          | 12.713  | A8V          |
| 102646352* | 100.631317      | 0.00207           | 14.452  | A8V          |
| 102618519* | 100.467857      | -1.30211          | 13.916  | A8V          |
| 102625627  | 100.51186       | -0.72476          | 12.686  | A8V          |
| 102629749  | 100.537338      | -1.77393          | 14.246  | A8V          |
| 110750769* | 102.81248       | -4.54239          | 13.61   | A8V          |
| 102619560* | 100.474327      | -0.45441          | 13.864  | A8V          |
| 102970554  | 102.493683      | -2.8764           | 13.619  | A8V          |
| 110688366  | 103.25585       | -4.65174          | 12.913  | A8V          |
| 102902532* | 102.143669      | -2.14109          | 13.495  | A8V          |
| 110767766  | 103.27133       | -3.90753          | 14.19   | A8V          |
| 110865694  | 103.43152       | -4.02996          | 14.291  | A8V          |
| 102589566* | 100.287483      | -1.52973          | 12.923  | A8V          |
| 102747052* | 101.17706       | -1.78792          | 14.68   | A8V          |
| 102670461* | 100.758408      | -0.33126          | 12.304  | A8V          |
| 102587554* | 100.273239      | -1.31429          | 13.687  | A8V          |
| 110859109  | 103.36127       | -3.97287          | 13.221  | A8V          |
| 102685544* | 100.836746      | 0.12268           | 12.767  | A8V          |
| 102596652* | 100.337341      | -0.1145           | 14.081  | A8V          |
| 102600050* | 100.359993      | -0.56018          | 12.474  | A8V          |
| 110853248  | 103.15113       | -5.73523          | 13.611  | A8V          |
| 102792727* | 101.43407       | -0.57045          | 11.22   | A8V          |
| 102580995  | 100.225754      | -0.72964          | 14.481  | A8V          |
Table 1 – continued

| CoRoT-id | RA [deg] (2000.0) | DEC [deg] (2000.0) | V [mag] | Spec AAOmega |
|----------|------------------|--------------------|----------|---------------|
| 102856631* | 101.88379 | -3.03676 | 13.705 | A8V |
| 110750570* | 102.81145 | -5.14526 | 14.107 | A8V |
| 110690138 | 103.43746 | -4.64935 | 13.626 | A8V |
| 102991179 | 102.612938 | -2.90254 | 13.84 | A8V |
| 11078467* | 103.0379 | -5.01102 | 14.257 | A8V |
| 110681975 | 103.19787 | -5.06379 | 14.222 | A8V |
| 102787451* | 101.40347 | -0.85273 | 13.674 | A8V |
| 110758467 | 103.0379 | -5.01102 | 14.257 | A8V |
| 110681975 | 103.19787 | -5.06379 | 14.222 | A8V |
| 110779527 | 103.54451 | -4.10204 | 14.486 | A8V |
| 110692645 | 103.46116 | -3.69651 | 14.186 | A8V |
| 110673318 | 102.96947 | -5.10723 | 15.013 | A8V |
| 102822304* | 101.65774 | -0.9049 | 13.76 | A8V |
| 102839232* | 101.77317 | -3.04759 | 13.316 | A8V |
| 102855635 | 102.614601 | -2.42371 | 13.581 | A8V |
| 102755992* | 101.11539 | -1.19226 | 13.799 | A8V |
| 102991485 | 102.614601 | -2.42371 | 13.581 | A8V |
| 110681975 | 103.19787 | -5.06379 | 14.222 | A8V |
| 102787451* | 101.40347 | -0.85273 | 13.674 | A8V |
| 102839232* | 101.65774 | -0.9049 | 13.76 | A8V |
| 110779527 | 103.54451 | -4.10204 | 14.486 | A8V |
| 110692645 | 103.46116 | -3.69651 | 14.186 | A8V |
| 110673318 | 102.96947 | -5.10723 | 15.013 | A8V |
| 102822304* | 101.65774 | -0.9049 | 13.76 | A8V |
| 102839232* | 101.77317 | -3.04759 | 13.316 | A8V |
| 102855635 | 101.878036 | -3.18964 | 12.448 | A8V |
| 102755992* | 101.11539 | -1.19226 | 13.799 | A8V |
| 102991485 | 102.614601 | -2.42371 | 13.581 | A8V |
| 110681975 | 103.19787 | -5.06379 | 14.222 | A8V |
| 102787451* | 101.40347 | -0.85273 | 13.674 | A8V |
| 102822304* | 101.65774 | -0.9049 | 13.76 | A8V |
| 102839232* | 101.77317 | -3.04759 | 13.316 | A8V |
| 102855635 | 101.878036 | -3.18964 | 12.448 | A8V |
| 102755992* | 101.11539 | -1.19226 | 13.799 | A8V |
| 102991485 | 102.614601 | -2.42371 | 13.581 | A8V |
| 110681975 | 103.19787 | -5.06379 | 14.222 | A8V |
| 102787451* | 101.40347 | -0.85273 | 13.674 | A8V |
| 102822304* | 101.65774 | -0.9049 | 13.76 | A8V |
| 102839232* | 101.77317 | -3.04759 | 13.316 | A8V |
| 102855635 | 101.878036 | -3.18964 | 12.448 | A8V |
| 102755992* | 101.11539 | -1.19226 | 13.799 | A8V |
| CoRoT-id   | RA [deg] (2000.0) | DEC [deg] (2000.0) | V [mag] | Spec AAOmega |
|-----------|------------------|--------------------|---------|-------------|
| 102822164 | 101.656708       | 0.2675             | 12.724  | A8V         |
| 102822425 | 101.658661       | -0.39689           | 13.146  | A8V         |
| 110747429 | 102.61685        | -3.87563           | 10.63   | A8V         |
| 102831547 | 101.722054       | -0.33988           | 12.302  | A8V         |
| 110830595 | 102.43693        | -3.9924            | 14.255  | A8V         |
| 110685818 | 100.25721        | -5.00528           | 14.267  | A8V         |
| 102827006 | 101.690758       | -3.0747            | 13.399  | A8V         |
| 102605931 | 100.394539       | -1.3673            | 13.412  | A8V         |
| 110762510 | 103.07187        | -4.11044           | 14.1    | A8V         |
| 101552269 | 101.552269       | 0.85188            | 13.520  | A8V         |
| 110831202 | 102.44621        | -5.36585           | 14.215  | A8V         |
| 102808551 | 101.560089       | 0.12702            | 14.294  | A8V         |
| 102710820 | 100.968201       | -0.26978           | 11.126  | A8V         |
| 102803007 | 101.513939       | -1.88905           | 13.455  | A8V         |
| 102806492 | 101.542503       | 0.76829            | 14.447  | A8V         |
| 110831202 | 101.560089       | 0.12702            | 14.294  | A8V         |
| 102736466 | 101.11806        | -0.58942           | 13.835  | A8V         |
| 110680727 | 103.03074        | -1.76147           | 12.549  | A8V         |
| 102809623 | 101.567657       | -3.11094           | 13.256  | A8V         |
| 102734546 | 101.735199       | -2.2461            | 12.465  | A8V         |
| 102906336 | 102.43483        | -2.72189           | 13.623  | A8V         |
| 102901399 | 102.234444       | -1.9502            | 11.889  | A8V         |
| 110828932 | 102.26368        | -5.4889            | 14.49   | A8V         |
| 102947449 | 102.370438       | -1.97709           | 12.518  | A8V         |
| 110865884 | 100.26928        | -3.54223           | 14.335  | A8V         |
| 110872018 | 102.23507        | -3.96131           | 14.18   | A8V         |
| 102857120 | 101.886589       | -2.5019            | 12.132  | A8V         |
| 102857120 | 101.12439        | -0.69171           | 13.32   | A8V         |
| 102804518 | 102.154068       | -2.74125           | 14.215  | A8V         |
| 102853429 | 101.86515        | -2.79528           | 13.531  | A8V         |
| 102846199 | 101.819366       | -2.77245           | 11.749  | A8V         |
| 102822913 | 101.66214        | 0.442              | 13.06   | A9III       |
| 102804254 | 101.523972       | 0.49817            | 11.099  | A9III       |
| 102573765 | 100.173912       | -1.11113           | 12.23   | A9III       |
| 102755594 | 101.224922       | 0.74514            | 12.152  | A9III       |
| 102985594 | 102.581467       | -2.75642           | 11.511  | A9III       |
| 102798674 | 101.478058       | -0.12542           | 11.797  | A9III       |
| 102754236 | 101.21727        | -0.77792           | 13.554  | A9III       |
| 102779999 | 101.362167       | 0.68111            | 11.694  | A9III       |
| 102704304 | 100.93228        | -0.60468           | 13.952  | A9III       |
| 102729193 | 101.04705        | 1.03128            | 14.446  | A9III       |
| 102622734 | 100.493896       | -1.58053           | 11.456  | A9III       |
| 102728281 | 101.07205        | -0.94014           | 14.041  | A9III       |
| 110849884 | 103.12224        | -5.24376           | 12.953  | A9III       |
| 102560395 | 100.076523       | -0.66302           | 14.386  | A9III       |
| 102801485 | 101.501328       | -1.2564            | 14.319  | A9III       |
| 102878763 | 101.40573        | -1.27883           | 12.298  | A9III       |
| 102840159 | 101.779289       | -0.62112           | 14.108  | A9III       |
| 102808020 | 101.554672       | -0.98817           | 11.834  | A9III       |
| 102945448 | 102.360489       | -2.90145           | 12.381  | A9III       |
| 110861975 | 103.38967        | -3.95531           | 14.291  | A9III       |
| 102735515 | 101.11278        | 0.41265            | 11.19   | A9III       |
| CoRoT-id  | RA [deg] (2000.0) | DEC [deg] (2000.0) | V [mag] | Spec  |
|----------|------------------|--------------------|--------|-------|
| 102741215* | 101.14474 | -1.05963 | 12.412 | A9III |
| 102713311* | 100.98268 | -1.49379 | 13.83 | A9III |
| 102721993 | 101.033951 | -1.61532 | 13.333 | A9III |
| 102574354 | 100.178162 | -1.52761 | 12.333 | A9III |
| 102580449* | 100.221947 | -1.48589 | 12.583 | A9III |
| 102724938* | 101.05149 | -1.15966 | 14.487 | A9III |
| 102575137 | 100.183952 | 0.74846 | 10.969 | A9III |
| 1027219759* | 100.98268 | -1.49379 | 13.833 | A9III |
| 102574354 | 100.178162 | -1.52761 | 12.333 | A9III |
| 102580449* | 100.221947 | -1.48589 | 12.583 | A9III |
| 102787645* | 101.04061 | -1.11408 | 13.274 | A9III |
| 110692134 | 103.45632 | -3.56907 | 13.4 | A9III |
| 102821401 | 101.651001 | -0.29761 | 13.982 | A9III |
| 102661643 | 100.712059 | -0.22324 | 11.275 | A9III |
| 102694641 | 103.48034 | -3.83989 | 13.313 | A9III |
| 102767672* | 101.29337 | -0.6661 | 13.314 | A9III |
| 102769590* | 101.30394 | -1.14899 | 13.89 | A9III |
| 102735521* | 101.10154 | 0.77759 | 12.045 | A9III |
| 102757940* | 101.23803 | -1.31298 | 13.7 | A9III |
| 102774528* | 101.33033 | -1.59818 | 12.937 | A9III |
| 102678812 | 100.136833 | -1.00444 | 13.103 | A9III |
| 10299931* | 101.19329 | -1.27409 | 13.001 | A9III |
| 102747907* | 101.13777 | -1.59675 | 13.451 | A9III |
| 102743567* | 101.15778 | -0.7371 | 11.986 | A9III |
| 110691549 | 103.45057 | -4.0246 | 12.944 | A9III |
| 102754851* | 101.22073 | -1.66337 | 13.311 | A9III |
| 102751858* | 101.20356 | -1.28273 | 13.956 | A9III |
| 102782199* | 101.37421 | -1.03657 | 12.483 | A9III |
| 102602901* | 100.377769 | -0.65812 | 12.202 | A9III |
| 102648777 | 100.644203 | -0.33384 | 12.822 | A9III |
| 102608337 | 100.411453 | -0.01954 | 12.944 | A9III |
| 102807599 | 101.55127 | 0.35913 | 11.099 | A9III |
| 102704680* | 100.93411 | -0.84395 | 14.417 | A9III |
| 102601211* | 100.797474 | -1.37574 | 13.319 | A9III |
| 102600769* | 100.36525 | -0.82406 | 12.671 | A9III |
| 102704602* | 100.93378 | -1.1677 | 13.063 | A9III |
| 102656574* | 100.58427 | -0.29912 | 13.171 | A9III |
| 102642257 | 100.609994 | 0.42146 | 13.307 | A9III |
| 102561246* | 102.413658 | -2.80507 | 13.124 | A9III |
| 102657353* | 100.579132 | -0.71027 | 14.016 | A9III |
| 102678268* | 100.798958 | 0.31376 | 12.562 | A9III |
| 102751232* | 101.20021 | -0.91561 | 13.909 | A9III |
| 102757495* | 101.23557 | -1.31538 | 13.964 | A9III |
| 102754242* | 101.217331 | -0.77704 | 13.455 | A9III |
| 102647113 | 100.635147 | 1.18374 | 13.796 | A9III |
| 102966695 | 102.470688 | -2.84039 | 11.902 | A9III |
| 102873274* | 101.979912 | -2.55354 | 14.143 | A9III |
| 102581739* | 100.230759 | -0.58102 | 13.641 | A9III |
| 102714364 | 100.988762 | -1.68078 | 13.159 | A9III |
| 102811528 | 101.581398 | -0.4885 | 12.314 | A9III |
| 102752241* | 101.20568 | -0.8359 | 14.451 | A9III |
| 102711971* | 100.97478 | -0.91091 | 14.131 | A9III |
| 102811505 | 101.58132 | 0.29623 | 13.853 | A9III |
| 102822072 | 101.656059 | 0.89116 | 12.59 | A9III |
| 110760333* | 103.05369 | -4.80555 | 13.91 | A9III |
| 102601746* | 100.371277 | -1.49123 | 14.448 | A9III |
| 102651674* | 100.659439 | 1.01745 | 12.643 | A9III |
| 102582381 | 100.235619 | -0.93167 | 13.342 | A9III |
Table 1 – continued

| CoRoT-id  | RA [deg] (2000.0) | DEC [deg] (2000.0) | V [mag] | Spec AAOmega |
|-----------|------------------|--------------------|---------|--------------|
| 102784531* | 101.386749       | -0.24806           | 13.322  | A9III        |
| 102820960  | 101.647919       | 0.40289            | 10.409  | A9III        |
| 102782919* | 101.37789        | -0.5597            | 13.629  | A9III        |
| 110849785  | 103.12147        | -4.94462           | 13.064  | A9III        |
| 102808262* | 101.55764        | -1.07061           | 14.257  | A9III        |
| 102620012  | 100.477074       | 1.09681            | 12.577  | A9III        |
| 102788480* | 101.409531       | 0.48623            | 13.062  | A9III        |
| 110685073  | 103.22535        | -4.95756           | 14.352  | A9III        |
| 102722142* | 101.034851       | -0.06572           | 14.0    | A9III        |
| 102619828* | 100.818336       | 0.36718            | 13.167  | A9III        |
| 102637363  | 100.582413       | 1.14032            | 13.706  | A9III        |
| 102732058* | 101.09304        | 0.65376            | 13.358  | A9III        |
| 102759797* | 101.1371         | -0.80851           | 13.473  | A9III        |
| 102541403  | 99.924057        | 0.48983            | 13.415  | A9III        |
| 110679166  | 103.01786        | -4.9973            | 13.067  | A9III        |
| 102732139* | 101.09352        | -0.85172           | 13.959  | A9III        |
| 102822458* | 101.65884        | -1.17294           | 12.765  | A9III        |
| 102560626  | 100.08532        | -1.29473           | 12.114  | A9III        |
| 102663829* | 100.022102       | -1.61562           | 12.606  | A9III        |
| 102678628* | 100.579613       | 0.51649            | 13.603  | A9III        |
| 102774157* | 101.32993        | -0.85614           | 13.657  | A9III        |
| 102734520  | 101.106987       | 1.18664            | 13.254  | A9III        |
| 102561626  | 100.08532        | -1.29473           | 12.114  | A9III        |
| 102553637  | 100.022102       | -1.61562           | 12.606  | A9III        |
| 102636829* | 100.008781       | -1.24568           | 12.297  | A9III        |
| 102543116  | 99.937073        | 0.93417            | 12.408  | A9III        |
| 102764745* | 101.27688        | -1.7762            | 13.816  | A9III        |
| 102804540  | 101.526176       | 0.6884             | 10.923  | A9III        |
| 102887496* | 102.064232       | -2.6358            | 12.562  | A9III        |
| 102803103* | 101.51465        | -0.75199           | 12.839  | A9III        |
| 102795873* | 101.45538        | -0.41332           | 13.998  | A9III        |
| 102797443* | 101.46789        | -1.20241           | 14.048  | A9III        |
| 102543116  | 99.937073        | 0.93417            | 12.408  | A9III        |
| 102764745* | 101.27688        | -1.7762            | 13.816  | A9III        |
| 102561626  | 100.08532        | -1.29473           | 12.114  | A9III        |
| 102553637  | 100.022102       | -1.61562           | 12.606  | A9III        |
| 102636829* | 100.008781       | -1.24568           | 12.297  | A9III        |
| 102543116  | 99.937073        | 0.93417            | 12.408  | A9III        |
| 102764745* | 101.27688        | -1.7762            | 13.816  | A9III        |
| 102804540  | 101.526176       | 0.6884             | 10.923  | A9III        |
| 102887496* | 102.064232       | -2.6358            | 12.562  | A9III        |
| 102803103* | 101.51465        | -0.75199           | 12.839  | A9III        |
| 102795873* | 101.45538        | -0.41332           | 13.998  | A9III        |
| 102797443* | 101.46789        | -1.20241           | 14.048  | A9III        |
| 102543116  | 99.937073        | 0.93417            | 12.408  | A9III        |

55
Table 1 – continued

| CoRoT-id   | RA [deg] (2000.0) | DEC [deg] (2000.0) | V [mag] | Spec AAOmega |
|------------|------------------|-------------------|---------|--------------|
| 110778978  | 103.53922        | -4.45739          | 14.298  | A9IV         |
| 110750420* | 102.66095        | -5.69609          | 13.393  | A9IV         |
| 102787214* | 101.40217        | -1.51985          | 14.174  | A9IV         |
| 110666440* | 102.74775        | -3.69453          | 13.748  | A9IV         |
| 110741524  | 102.36659        | -5.67052          | 11.845  | A9IV         |
| 102650434* | 100.652832       | 0.39188           | 13.724  | A9IV         |
| 110756991* | 102.87251        | -3.35942          | 14.297  | A9IV         |
| 102831628  | 101.722542       | -0.57703          | 14.34   | A9IV         |
| 102549524  | 99.98864         | 1.12273           | 13.783  | A9IV         |
| 110758365* | 102.88595        | -3.63796          | 16.244  | A9IV         |
| 102828909  | 101.704269       | -1.77759          | 14.288  | A9IV         |
| 110666980* | 102.75322        | -3.88999          | 15.105  | A9IV         |
| 102745486  | 101.168358       | -1.98134          | 14.052  | A9IV         |
| 102683983* | 100.828857       | -0.00151          | 13.342  | A9IV         |
| 102713184  | 100.981873       | -0.88548          | 14.197  | A9IV         |
| 102599358* | 100.355469       | 0.71711           | 14.448  | A9IV         |
| 110656285* | 102.29315        | -4.60423          | 15.045  | A9IV         |
| 102776797* | 101.34473        | -0.81548          | 14.466  | A9IV         |
| 102831489* | 101.721672       | -2.27224          | 12.865  | A9IV         |
| 102958518  | 102.42588        | -0.7761           | 14.228  | A9IV         |
| 102634660* | 100.568069       | -1.181            | 13.896  | A9IV         |
| 102620178* | 100.478203       | -0.62923          | 13.521  | A9IV         |
| 102715476  | 100.995064       | -2.0406           | 13.601  | A9IV         |
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57