

Sterntabelle für Aufgabe 6

| ID | RA | DEC | m_v | spec |
|-----------|--------------|--------------|-------|----------|
| HD173416 | 18h44m05.28s | +36°34'05.8" | 6,04 | G8 |
| HD173449 | 18h44m26.36s | +34°32'00.1" | 7,79 | A2V |
| HD173548 | 18h45m01.07s | +34°00'28.7" | 7,84 | F8 |
| HD173632 | 18h45m24.78s | +33°11'58.0" | 7,35 | K5 |
| HD173689 | 18h45m33.60s | +35°01'13.6" | 7,18 | B9 |
| HD173761 | 18h45m50.84s | +36°34'45.4" | 7,03 | B9V |
| HD173742 | 18h45m58.44s | +34°13'34.2" | 7,62 | G5 |
| HD173815 | 18h46m19.91s | +34°31'51.0" | 7,09 | A7V |
| HD173908 | 18h47m11.00s | +30°35'57.4" | 7,58 | K2 |
| HD174063 | 18h47m37.33s | +35°53'18.0" | 7,46 | A0 |
| HD174022 | 18h47m44.55s | +31°25'06.9" | 7,22 | G3III |
| HD174179 | 18h48m28.67s | +31°46'11.7" | 6,06 | B3IV |
| HD174345 | 18h48m57.36s | +36°27'14.0" | 7,52 | B6: |
| HD174297 | 18h48m58.55s | +32°47'34.6" | 7,43 | K5 |
| HD174346 | 18h49m08.92s | +34°27'24.0" | 7,75 | G5 |
| HD174433 | 18h49m31.18s | +34°33'20.1" | 7,71 | F6V |
| HD174530 | 18h49m54.44s | +33°42'52.1" | 7 | A0 |
| HD174567 | 18h50m15.45s | +31°38'35.3" | 6,64 | A0Vs |
| Nu.01 Lyr | 18h50m16.77s | +32°49'35.1" | 5,93 | B2V |
| Nu. Lyr | 18h50m23.87s | +32°33'52.9" | 5,22 | A3Vp |
| HD174586 | 18h50m35.39s | +29°49'44.9" | 7,61 | A0III |
| Bet Lyr | 18h50m35.42s | +33°22'34.8" | 3,52 | A8 |
| HD174830 | 18h51m31.43s | +34°24'28.2" | 7,15 | A2 |
| HD174959 | 18h52m05.72s | +36°33'11.0" | 6,1 | B6 IV |
| HD174881 | 18h52m08.41s | +28°47'53.2" | 6,22 | K1II-III |
| HD175172 | 18h53m12.52s | +35°29'37.8" | 7,48 | K2 |
| HD175332 | 18h53m58.58s | +34°38'15.9" | 7,78 | K0 |
| HD175442 | 18h54m22.04s | +35°47'14.8" | 7,39 | K5 |
| HD175634 | 18h55m22.23s | +33°59'45.9" | 7,68 | B8V |
| HD175635 | 18h55m22.90s | +33°59'01.4" | 5,99 | G5III |
| HD175578 | 18h55m23.00s | +30°02'53.8" | 7,62 | G5III |
| HD175589 | 18h55m23.95s | +31°09'45.0" | 7,28 | K5III |
| HD175700 | 18h55m44.63s | +32°37'12.2" | 7,66 | G0 |
| HD175701 | 18h55m45.95s | +32°24'55.8" | 7,63 | B8V |
| HD175785 | 18h56m21.18s | +30°19'39.7" | 7,62 | A0 |
| HD175866 | 18h56m23.08s | +35°49'33.2" | 6,67 | K0 |
| HD176051 | 18h57m32.69s | +32°54'59.8" | 5,2 | F9V |
| HD176053 | 18h57m36.38s | +32°01'00.7" | 7,28 | A7V |
| HD176087 | 18h57m37.53s | +34°52'15.5" | 7,53 | F8 |
| HD176133 | 18h57m39.85s | +36°29'08.2" | 6,7 | K1III |
| HD176174 | 18h58m04.06s | +33°00'20.4" | 6,91 | F0V |
| HD176377 | 18h59m23.07s | +30°11'52.7" | 6,8 | G1V |
| Gam Lyr | 18h59m27.59s | +32°42'21.8" | 3,25 | A1III |
| HD176466 | 18h59m33.46s | +33°08'01.3" | 6,98 | A2 |
| HD176503 | 18h59m46.22s | +31°41'53.7" | 7,45 | F0 |
| HD176599 | 19h00m13.12s | +34°06'42.5" | 7,52 | F0 |
| Lam Lyr | 19h00m32.04s | +32°09'44.6" | 4,94 | K2.5III |
| HD176775 | 19h00m54.99s | +33°45'31.3" | 6,8 | K0 |

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|------------|--------------|--------------|------|------------|
| HD176896 | 19h01m25.72s | +33°49'09.2" | 6,04 | K0III |
| HD176938 | 19h01m51.62s | +29°32'10.9" | 6,82 | A1V |
| HD177006 | 19h02m01.07s | +32°24'34.6" | 7,25 | B5 |
| HD177109 | 19h02m18.97s | +33°38'18.9" | 6,39 | B5IV |
| HD177303 | 19h03m08.52s | +34°36'00.2" | 7,68 | K0 |
| HD177279 | 19h03m12.84s | +31°25'02.1" | 7,68 | A3 |
| HD177251 | 19h03m12.89s | +29°18'37.6" | 7,77 | G8III |
| HD177593 | 19h04m25.99s | +34°10'09.1" | 7,31 | B3V |
| HD177645 | 19h04m42.99s | +33°20'21.7" | 7,72 | F0II |
| HD177698 | 19h04m47.62s | +34°06'18.6" | 7,17 | K2 |
| HD177808 | 19h05m29.37s | +31°45'44.0" | 5,63 | M0III |
| HD177809 | 19h05m30.14s | +30°45'06.5" | 6,07 | M3III |
| HD177878 | 19h05m43.81s | +31°27'27.7" | 7,72 | G5 |
| HD178003 | 19h06m19.28s | +29°56'25.5" | 6,32 | M0III |
| HD178030 | 19h06m24.83s | +29°07'56.0" | 7,59 | A0 |
| HD178352 | 19h07m18.15s | +36°08'48.4" | 7,59 | K0 |
| lot Lyr | 19h07m47.69s | +36°07'08.6" | 5,25 | B5V |
| 17 Lyr | 19h07m56.84s | +32°31'15.6" | 5,2 | F0 V |
| HD178538 | 19h08m04.14s | +34°24'43.8" | 7,15 | F1Ib |
| HD178450 | 19h08m04.54s | +30°16'27.1" | 7,78 | G8V |
| HD178592 | 19h08m25.93s | +29°49'12.6" | 8,01 | A0 |
| HD178849 | 19h09m15.37s | +34°46'47.0" | 7,04 | B5V |
| HD178798 | 19h09m23.99s | +30°19'14.5" | 6,78 | K3III |
| BD+34 3438 | 19h09m33.43s | +34°37'12.4" | 7,97 | G5 |
| HD178911 | 19h09m34.69s | +34°37'14.3" | 6,7 | G2V |
| BD+32 3334 | 19h09m38.02s | +32°17'17.9" | 8 | K5 |
| HD178973 | 19h09m49.00s | +32°53'18.7" | 7,59 | K0 |
| HD178947 | 19h09m55.05s | +30°35'10.1" | 6,92 | B8III |
| HD179145 | 19h10m26.13s | +35°40'50.6" | 6,55 | K0 |
| HD179216 | 19h10m46.01s | +35°36'53.1" | 7,64 | A5 |
| BD+30 3453 | 19h11m15.90s | +31°06'29.9" | 7,95 | K5 |
| HD179280 | 19h11m17.16s | +31°39'18.1" | 7,17 | F0V |
| HD179281 | 19h11m18.52s | +31°20'30.8" | 7,84 | B9III |
| HD179368 | 19h11m26.46s | +33°20'46.6" | 7,53 | K0 |
| HD179485 | 19h12m03.65s | +29°54'38.7" | 7,48 | K0 |
| 19 Lyr | 19h12m17.67s | +31°18'14.4" | 5,93 | B8IIIpSiSr |
| HD179708 | 19h12m46.07s | +32°16'24.3" | 7,37 | B9.5Vn |
| HD179782 | 19h12m53.95s | +36°12'09.8" | 6,95 | A0III |
| HD179709 | 19h12m55.65s | +30°22'06.8" | 7,65 | B9V |
| HD179985 | 19h13m48.97s | +34°30'04.7" | 7,69 | F7III |