Takımyıldızlarının enlem-boylam değerleri ve Dünya’daki konumları

CANIS MAJOR (Büyük Köpek)

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| --- | --- | --- | --- |
| **Yerel İsim** | **Sağ açıklık** | **Eğim** | Canis Major Takımyıldızı Haritası |
|  |
| ADHARA | 6.00:58.00:37.54 | -28.00:58.00:19.50 |
| *DEL CMA* | 7.00:8.00:23.48 | -26.00:23.00:35.55 |
| MIRZAM | 6.00:22.00:41.96 | -17.00:57.00:21.37 |
| ALUDRA | 7.00:24.00:5.69 | -29.00:18.00:11.23 |
| FURUD | 6.00:20.00:18.79 | -30.00:3.00:48.26 |
| *OMI2 CMA* | 7.00:3.00:1.46 | -23.00:49.00:59.96 |
| *SIG CMA* | 7.00:1.00:43.14 | -27.00:56.00:5.45 |
| *KAP CMA* | 6.00:49.00:50.45 | -32.00:30.00:30.60 |
| *THE CMA* | 6.00:54.00:11.39 | -12.00:2.00:19.13 |
| *GAM CMA* | 7.00:3.00:45.48 | -15.00:37.00:59.74 |
| *XI2 CMA* | 6.00:35.00:3.37 | -22.00:57.00:53.36 |

CANIS MINOR (Küçük Köpek)

|  |  |  |  |
| --- | --- | --- | --- |
| **Yerel İsim** | **Sağ açıklık** | **Eğim** | Canis Minor Takımyıldızı Haritası |
|  |
| PROCYON | 7.00:39.00:18.11 | +5.00:13.00:30.06 |
| GOMEISA | 7.00:27.00:9.03 | +8.00:17.00:21.50 |
| *6 CMI* | 7.00:29.00:47.78 | +12.00:0.00:23.64 |
| *ZET CMI* | 7.00:51.00:41.98 | +1.00:46.00:0.66 |
| *11 CMI* | 7.00:46.00:16.20 | +10.00:46.00:5.69 |

LEPUS (Tavşan)

|  |  |  |  |
| --- | --- | --- | --- |
| **Yerel İsim** | **Sağ açıklık** | **Eğim** | Lepus Takımyıldızı Haritası |
|  |
| ARNEB | 5.00:32.00:43.80 | -17.00:49.00:20.26 |
| NIHAL | 5.00:28.00:14.72 | -20.00:45.00:34.09 |
| *EPS LEP* | 5.00:5.00:27.66 | -22.00:22.00:15.80 |
| *MU LEP* | 5.00:12.00:55.88 | -16.00:12.00:19.97 |
| *ZET LEP* | 5.00:46.00:57.33 | -14.00:49.00:19.12 |
| *GAM LEP* | 5.00:44.00:27.78 | -22.00:26.00:54.31 |
| *ETA LEP* | 5.00:56.00:24.28 | -14.00:10.00:3.87 |
| *DEL LEP* | 5.00:51.00:19.28 | -20.00:52.00:44.89 |
| *LAM LEP* | 5.00:19.00:34.51 | -13.00:10.00:36.47 |

MONOCEROS (Tek boynuz)

|  |  |  |  |
| --- | --- | --- | --- |
| **Yerel İsim** | **Sağ açıklık** | **Eğim** | Monoceros Takımyıldızı Haritası |
|  |
| *ALP MON* | 7.00:41.00:14.83 | -9.00:33.00:4.19 |
| *DEL MON* | 7.00:11.00:51.85 | -0.00:29.00:33.99 |
| *8 MON* | 6.00:23.00:46.08 | +4.00:35.00:34.24 |
| *18 MON* | 6.00:47.00:51.64 | +2.00:24.00:43.65 |
| *13 MON* | 6.00:32.00:54.23 | +7.00:19.00:58.58 |
| *20 MON* | 7.00:10.00:13.67 | -4.00:14.00:13.72 |
| *27 MON* | 7.00:59.00:44.14 | -3.00:40.00:46.68 |
| *10 MON* | 6.00:27.00:57.56 | -4.00:45.00:43.70 |
| *25 MON* | 7.00:37.00:16.68 | -4.00:6.00:39.64 |
| *7 MON* | 6.00:19.00:42.79 | -7.00:49.00:22.57 |
| *16 MON* | 6.00:46.00:32.41 | +8.00:35.00:13.64 |

ORİON (Avcı)

|  |  |  |  |
| --- | --- | --- | --- |
| **Yerel İsim** | **Sağ açıklık** | **Eğim** | Orion Takımyıldızı Haritası |
|  |
| RIGEL | 5.00:14.00:32.26 | -8.00:12.00:5.98 |
| BETELGEUSE | 5.00:55.00:10.30 | +7.00:24.00:25.35 |
| BELLATRIX | 5.00:25.00:7.85 | +6.00:20.00:58.74 |
| ALNILAM | 5.00:36.00:12.80 | -1.00:12.00:7.02 |
| SAIPH | 5.00:47.00:45.38 | -9.00:40.00:10.75 |
| MINTAKA | 5.00:32.00:0.39 | -0.00:17.00:56.88 |
| *IOT ORI* | 5.00:35.00:25.97 | -5.00:54.00:35.61 |
| *PI3 ORI* | 4.00:49.00:50.41 | +6.00:57.00:40.54 |
| *TAU ORI* | 5.00:17.00:36.38 | -6.00:50.00:39.86 |
| *PI4 ORI* | 4.00:51.00:12.36 | +5.00:36.00:18.31 |
| *PI5 ORI* | 4.00:54.00:15.08 | +2.00:26.00:26.34 |
| *PHI1 ORI* | 5.00:34.00:49.23 | +9.00:29.00:22.35 |
| *NU ORI* | 6.00:7.00:34.32 | +14.00:46.00:6.40 |
| *11 ORI* | 5.00:4.00:34.14 | +15.00:24.00:14.65 |
| *22 ORI* | 5.00:21.00:45.74 | -0.00:22.00:57.07 |
| *OMI1 ORI* | 4.00:52.00:31.96 | +14.00:15.00:2.17 |
| *74 ORI* | 6.00:16.00:26.61 | +12.00:16.00:19.71 |
| *60 ORI* | 5.00:58.00:49.57 | +0.00:33.00:10.66 |
| *16 ORI* | 5.00:9.00:19.64 | +9.00:49.00:46.43 |
| *66 ORI* | 6.00:4.00:58.35 | +4.00:9.00:31.05 |
|  |  |  |  |

APUS (Cennet Kuşu)

|  |  |  |  |
| --- | --- | --- | --- |
| **Yerel İsim** | **Sağ açıklık** | **Eğim** | Apus Takımyıldızı Haritası |
|  |
| *ALP APS* | 14.00:47.00:51.63 | -79.00:2.00:41.15 |
| *GAM APS* | 16.00:33.00:27.04 | -78.00:53.00:49.66 |
| *IOT APS* | 17.00:22.00:5.85 | -70.00:7.00:23.57 |
| *THE APS* | 14.00:5.00:19.82 | -76.00:47.00:48.38 |
| *KAP1 APS* | 15.00:31.00:30.78 | -73.00:23.00:22.46 |

CHAMAELEON (Bukalemun)

|  |  |  |  |
| --- | --- | --- | --- |
| **Yerel İsim** | **Sağ açıklık** | **Eğim** | Chamaeleon Takımyıldızı Haritası |
|  |
| *GAM CHA* | 10.00:35.00:28.07 | -78.00:36.00:27.97 |
| *BET CHA* | 12.00:18.00:20.70 | -79.00:18.00:43.93 |
| *THE CHA* | 8.00:20.00:38.51 | -77.00:29.00:4.11 |
| *DEL2 CHA* | 10.00:45.00:46.82 | -80.00:32.00:24.66 |
| *ETA CHA* | 8.00:41.00:19.53 | -78.00:57.00:48.23 |
| *PI CHA* | 11.00:37.00:15.57 | -75.00:53.00:47.53 |

DORADO (Kılıç Balığı)

|  |  |  |  |
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| **Yerel İsim** | **Sağ açıklık** | **Eğim** | Dorado Takımyıldızı Haritası |
|  |
| *ALP DOR* | 4.00:33.00:59.78 | -55.00:2.00:42.21 |
| *BET DOR* | 5.00:33.00:37.51 | -62.00:29.00:23.48 |
| *GAM DOR* | 4.00:16.00:1.60 | -51.00:29.00:11.93 |
| *DEL DOR* | 5.00:44.00:46.36 | -65.00:44.00:7.95 |
| *ZET DOR* | 5.00:5.00:30.65 | -57.00:28.00:21.92 |
| *THE DOR* | 5.00:13.00:45.43 | -67.00:11.00:7.12 |
| *NU DOR* | 6.00:8.00:44.24 | -68.00:50.00:36.40 |

GRUS (Turna)

|  |  |  |  |
| --- | --- | --- | --- |
| **Yerel İsim** | **Sağ açıklık** | **Eğim** | Grus Takımyıldızı Haritası |
|  |
| AL NA'IR | 22.00:8.00:14.00 | -46.00:57.00:39.59 |
| *BET GRU* | 22.00:42.00:40.06 | -46.00:53.00:4.69 |
| *GAM GRU* | 21.00:53.00:55.73 | -37.00:21.00:53.60 |
| *EPS GRU* | 22.00:48.00:33.30 | -51.00:19.00:0.74 |
| *IOT GRU* | 23.00:10.00:21.55 | -45.00:14.00:48.26 |
| *DEL1 GRU* | 22.00:29.00:16.18 | -43.00:29.00:44.13 |
| *ZET GRU* | 23.00:0.00:52.80 | -52.00:45.00:14.89 |
| *LAM GRU* | 22.00:6.00:6.89 | -39.00:32.00:36.05 |
| *NU GRU* | 22.00:28.00:39.21 | -39.00:7.00:54.59 |
| *OMI GRU* | 23.00:26.00:36.58 | -52.00:43.00:17.95 |

HYDRUS (Küçük Su Yılanı)

|  |  |  |  |
| --- | --- | --- | --- |
| **Yerel İsim** | **Sağ açıklık** | **Eğim** | Hydrus Takımyıldızı Haritası |
|  |
| *BET HYI* | 0.00:25.00:45.05 | -77.00:15.00:15.40 |
| *ALP HYI* | 1.00:58.00:46.20 | -61.00:34.00:11.43 |
| *GAM HYI* | 3.00:47.00:14.31 | -74.00:14.00:20.27 |
| *DEL HYI* | 2.00:21.00:44.94 | -68.00:39.00:33.85 |
| *EPS HYI* | 2.00:39.00:35.36 | -68.00:16.00:0.99 |
| *ETA2 HYI* | 1.00:54.00:56.11 | -67.00:38.00:50.16 |
| *LAM HYI* | 0.00:48.00:35.39 | -74.00:55.00:24.25 |
| *MU HYI* | 2.00:31.00:40.46 | -79.00:6.00:33.78 |
| *IOT HYI* | 3.00:15.00:57.61 | -77.00:23.00:18.48 |
| *THE HYI* | 3.00:2.00:15.43 | -71.00:54.00:8.86 |
| *KAP HYI* | 2.00:22.00:52.28 | -73.00:38.00:44.92 |

INDUS (Kızıldereli)

|  |  |  |  |
| --- | --- | --- | --- |
| **Yerel İsim** | **Sağ açıklık** | **Eğim** | Indus Takımyıldızı Haritası |
|  |
| *ALP IND* | 20.00:37.00:34.04 | -47.00:17.00:29.41 |
| *BET IND* | 20.00:54.00:48.58 | -58.00:27.00:15.01 |
| *DEL IND* | 21.00:57.00:55.08 | -54.00:59.00:33.37 |
| *ETA IND* | 20.00:44.00:2.34 | -51.00:55.00:15.78 |
| *EPS IND* | 22.00:3.00:21.64 | -56.00:47.00:9.58 |
| *OMI IND* | 21.00:50.00:47.14 | -69.00:37.00:46.07 |
| *RHO IND* | 22.00:54.00:39.43 | -70.00:4.00:25.46 |
| *GAM IND* | 21.00:26.00:15.43 | -54.00:39.00:37.83 |

MUSCA (Sinek)

|  |  |  |  |
| --- | --- | --- | --- |
| **Yerel İsim** | **Sağ açıklık** | **Eğim** | Musca Takımyıldızı Haritası |
|  |
| *ALP MUS* | 12.00:37.00:10.95 | -69.00:8.00:7.96 |
| *DEL MUS* | 13.00:2.00:16.21 | -71.00:32.00:55.88 |
| *LAM MUS* | 11.00:45.00:36.38 | -66.00:43.00:43.47 |
| *GAM MUS* | 12.00:32.00:27.96 | -72.00:7.00:58.64 |
| *ETA MUS* | 13.00:15.00:14.89 | -67.00:53.00:40.47 |

PAVO (Tavus Kuşu)

|  |  |  |  |
| --- | --- | --- | --- |
| **Yerel İsim** | **Sağ açıklık** | **Eğim** | Pavo Takımyıldızı Haritası |
|  |
| PEACOCK | 20.00:25.00:38.85 | -56.00:44.00:6.38 |
| *LAM PAV* | 18.00:52.00:13.00 | -62.00:11.00:15.36 |
| *BET PAV* | 20.00:44.00:57.47 | -66.00:12.00:11.44 |
| *DEL PAV* | 20.00:8.00:43.58 | -66.00:10.00:55.45 |
| *ETA PAV* | 17.00:45.00:43.96 | -64.00:43.00:25.77 |
| *EPS PAV* | 20.00:0.00:35.49 | -72.00:54.00:37.82 |
| *ZET PAV* | 18.00:43.00:2.09 | -71.00:25.00:41.23 |
| *GAM PAV* | 21.00:26.00:26.59 | -65.00:21.00:58.43 |
| *XI PAV* | 18.00:23.00:13.60 | -61.00:29.00:38.09 |
| *OMI PAV* | 21.00:13.00:20.48 | -70.00:7.00:34.80 |

PHONEIX (Anka Kuşu)

|  |  |  |  |
| --- | --- | --- | --- |
| **Yerel İsim** | **Sağ açıklık** | **Eğim** | Phoenix Takımyıldızı Haritası |
|  |
| ANKAA | 0.00:26.00:17.03 | -42.00:18.00:21.81 |
| *GAM PHE* | 1.00:28.00:21.94 | -43.00:19.00:5.66 |
| *EPS PHE* | 0.00:9.00:24.65 | -45.00:44.00:50.79 |
| *ETA PHE* | 0.00:43.00:21.22 | -57.00:27.00:47.05 |
| *PSI PHE* | 1.00:53.00:38.75 | -46.00:18.00:9.42 |
| *OMI PHE* | 0.00:41.00:19.57 | -46.00:5.00:6.01 |
| *IOT PHE* | 23.00:35.00:4.56 | -42.00:36.00:54.40 |
| *LAM1 PHE* | 0.00:31.00:24.98 | -48.00:48.00:12.67 |
| *PI PHE* | 23.00:58.00:55.76 | -52.00:44.00:44.96 |

TUCANA (Tukan)

|  |  |  |  |
| --- | --- | --- | --- |
| **Yerel İsim** | **Sağ açıklık** | **Eğim** | Tucana Takımyıldızı Haritası |
|  |
| *ALP TUC* | 22.00:18.00:30.09 | -60.00:15.00:34.59 |
| *GAM TUC* | 23.00:17.00:25.76 | -58.00:14.00:8.62 |
| *ZET TUC* | 0.00:20.00:4.25 | -64.00:52.00:29.25 |
| *EPS TUC* | 23.00:59.00:54.97 | -65.00:34.00:37.72 |
| *IOT TUC* | 1.00:7.00:18.65 | -61.00:46.00:31.04 |
| *LAM2 TUC* | 0.00:55.00:0.29 | -69.00:31.00:37.49 |

VOLANS (Uçan Balık)

|  |  |  |  |
| --- | --- | --- | --- |
| **Yerel İsim** | **Sağ açıklık** | **Eğim** | Volans Takımyıldızı Haritası |
|  |
| *BET VOL* | 8.00:25.00:44.19 | -66.00:8.00:13.02 |
| *GAM2 VOL* | 7.00:8.00:44.87 | -70.00:29.00:56.34 |
| *ZET VOL* | 7.00:41.00:49.23 | -72.00:36.00:21.84 |
| *DEL VOL* | 7.00:16.00:49.80 | -67.00:57.00:26.03 |
| *ALP VOL* | 9.00:2.00:26.80 | -66.00:23.00:45.99 |
| *IOT VOL* | 6.00:51.00:26.95 | -70.00:57.00:48.44 |

AQUARIUS (Kova)

|  |  |  |  |
| --- | --- | --- | --- |
| Yerel İsim | Sağ açıklık | Eğim | Aquarius Takımyıldızı Haritası |
|  |
| SADALSUUD | 21.00:31.00:33.53 | -5.00:34.00:16.25 |
| SADALMELIK | 22.00:5.00:47.03 | -0.00:19.00:11.47 |
| SKAT | 22.00:54.00:39.01 | -15.00:49.00:14.95 |
| *88 AQR* | 23.00:9.00:26.80 | -21.00:10.00:20.63 |
| *LAM AQR* | 22.00:52.00:36.86 | -7.00:34.00:46.60 |
| ALBALI | 20.00:47.00:40.55 | -9.00:29.00:44.74 |
| SADACHBIA | 22.00:21.00:39.37 | -1.00:23.00:14.44 |
| *98 AQR* | 23.00:22.00:58.22 | -20.00:6.00:1.99 |
| *TAU AQR* | 22.00:49.00:35.50 | -13.00:35.00:33.45 |
| *ETA AQR* | 22.00:35.00:21.38 | -0.00:7.00:3.00 |
| ANCHA | 22.00:16.00:50.04 | -7.00:46.00:59.91 |
| *PHI AQR* | 23.00:14.00:19.36 | -6.00:2.00:56.40 |
| *PSI1 AQR* | 23.00:15.00:53.50 | -9.00:5.00:15.85 |
| *IOT AQR* | 22.00:6.00:26.22 | -13.00:52.00:10.77 |
| *3 AQR* | 20.00:47.00:44.24 | -5.00:1.00:39.75 |
| *OMG2 AQR* | 23.00:42.00:43.34 | -14.00:32.00:41.64 |
| *NU AQR* | 21.00:9.00:35.65 | -11.00:22.00:18.12 |
| *PI AQR* | 22.00:25.00:16.62 | +1.00:22.00:38.51 |
| *XI AQR* | 21.00:37.00:45.11 | -7.00:51.00:15.21 |
| *MU AQR* | 20.00:52.00:39.23 | -8.00:58.00:59.93 |
| *SIG AQR* | 22.00:30.00:38.82 | -10.00:40.00:40.67 |
| *PSI3 AQR* | 23.00:18.00:57.68 | -9.00:36.00:38.56 |
| *KAP AQR* | 22.00:37.00:45.38 | -4.00:13.00:40.99 |
| *47 AQR* | 22.00:21.00:35.58 | -21.00:35.00:53.71 |
| *UPS AQR* | 22.00:34.00:41.64 | -20.00:42.00:29.55 |
| *106 AQR* | 23.00:44.00:12.08 | -18.00:16.00:36.92 |
| *68 AQR* | 22.00:47.00:33.13 | -19.00:36.00:48.12 |
| *18 AQR* | 21.00:24.00:11.49 | -12.00:52.00:41.27 |
| *11 AQR* | 21.00:0.00:33.84 | -4.00:43.00:48.88 |

ARİES (Koç)

|  |  |  |  |
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| Yerel İsim | Sağ açıklık | Eğim | Aries Takımyıldızı Haritası |
|  |
| HAMAL | 2.00:7.00:10.40 | +23.00:27.00:44.66 |
| SHERATAN | 1.00:54.00:38.40 | +20.00:48.00:28.82 |
| *41 ARI* | 2.00:49.00:59.02 | +27.00:15.00:37.81 |
| *DEL ARI* | 3.00:11.00:37.75 | +19.00:43.00:36.06 |
| *35 ARI* | 2.00:43.00:27.11 | +27.00:42.00:25.68 |
| *ZET ARI* | 3.00:14.00:54.09 | +21.00:2.00:40.06 |
| *TAU ARI* | 3.00:21.00:13.62 | +21.00:8.00:49.39 |
| *NU ARI* | 2.00:38.00:48.98 | +21.00:57.00:40.99 |
| *SIG ARI* | 2.00:51.00:29.58 | +15.00:4.00:55.36 |
| *21 ARI* | 2.00:15.00:42.77 | +25.00:2.00:35.01 |
| *THE ARI* | 2.00:18.00:7.53 | +19.00:54.00:4.07 |
| *15 ARI* | 2.00:10.00:37.59 | +19.00:30.00:1.19 |
| *19 ARI* | 2.00:13.00:3.30 | +15.00:16.00:47.39 |
| *55 ARI* | 3.00:9.00:36.73 | +29.00:4.00:37.48 |
| *47 ARI* | 2.00:58.00:5.21 | +20.00:40.00:7.49 |
| *4 ARI* | 1.00:48.00:10.92 | +16.00:57.00:19.90 |
| *27 ARI* | 2.00:30.00:54.39 | +17.00:42.00:13.80 |

CANCER (Yengeç)

|  |  |  |  |
| --- | --- | --- | --- |
| Yerel İsim | Sağ açıklık | Eğim | Cancer Takımyıldızı Haritası |
|  |
| *BET CNC* | 8.00:16.00:30.92 | +9.00:11.00:7.90 |
| ASELLUS AUSTRALIS | 8.00:44.00:41.09 | +18.00:9.00:15.45 |
| *IOT CNC* | 8.00:46.00:41.81 | +28.00:45.00:35.68 |
| ACUBENS | 8.00:58.00:29.22 | +11.00:51.00:27.79 |
| ASELLUS BOREALIS | 8.00:43.00:17.14 | +21.00:28.00:6.52 |
| *CHI CNC* | 8.00:20.00:3.85 | +27.00:13.00:3.64 |
| *XI CNC* | 9.00:9.00:21.53 | +22.00:2.00:43.56 |
| *SIG3 CNC* | 8.00:59.00:32.64 | +32.00:25.00:6.74 |
| *KAP CNC* | 9.00:7.00:44.81 | +10.00:40.00:5.44 |
| *ETA CNC* | 8.00:32.00:42.48 | +20.00:26.00:28.15 |
| *1 CNC* | 7.00:56.00:59.44 | +15.00:47.00:24.89 |
| *OMG CNC* | 8.00:0.00:55.86 | +25.00:23.00:34.08 |
| *20 CNC* | 8.00:23.00:21.82 | +18.00:19.00:55.97 |
| *29 CNC* | 8.00:28.00:37.33 | +14.00:12.00:38.91 |

CAPRICORNUS (Oğlak)

|  |  |  |  |
| --- | --- | --- | --- |
| Yerel İsim | Sağ açıklık | Eğim | Capricornus Takımyıldızı Haritası |
|  |
| DENEB ALGEDI | 21.00:47.00:2.44 | -16.00:7.00:38.27 |
| DABIH | 20.00:21.00:0.67 | -14.00:46.00:52.99 |
| ALGEDI | 20.00:18.00:3.26 | -12.00:32.00:41.43 |
| NASHIRA | 21.00:40.00:5.45 | -16.00:39.00:44.40 |
| *ZET CAP* | 21.00:26.00:40.03 | -22.00:24.00:40.81 |
| *THE CAP* | 21.00:5.00:56.83 | -17.00:13.00:58.22 |
| *OMG CAP* | 20.00:51.00:49.30 | -26.00:55.00:8.92 |
| *PSI CAP* | 20.00:46.00:5.74 | -25.00:16.00:15.28 |
| *ALP1 CAP* | 20.00:17.00:38.87 | -12.00:30.00:29.50 |
| *IOT CAP* | 21.00:22.00:14.80 | -16.00:50.00:4.48 |
| *24 CAP* | 21.00:7.00:7.68 | -25.00:0.00:21.04 |
| *MU CAP* | 21.00:53.00:17.77 | -13.00:33.00:6.44 |
| *UPS CAP* | 20.00:40.00:2.95 | -18.00:8.00:19.20 |
| *LAM CAP* | 21.00:46.00:32.10 | -11.00:21.00:57.37 |
| *4 CAP* | 20.00:18.00:1.39 | -21.00:48.00:35.94 |

GEMINI (İkizler)

|  |  |  |  |
| --- | --- | --- | --- |
| Yerel İsim | Sağ açıklık | Eğim | Gemini Takımyıldızı Haritası |
|  |
| POLLUX | 7.00:45.00:18.94 | +28.00:1.00:34.26 |
| ALHENA | 6.00:37.00:42.72 | +16.00:23.00:57.43 |
| CASTOR | 7.00:34.00:35.99 | +31.00:53.00:18.53 |
| *MU GEM* | 6.00:22.00:57.62 | +22.00:30.00:48.79 |
| MEBSUTA | 6.00:43.00:55.92 | +25.00:7.00:51.91 |
| *XI GEM* | 6.00:45.00:17.36 | +12.00:53.00:44.02 |
| WASAT | 7.00:20.00:7.36 | +21.00:58.00:56.29 |
| *KAP GEM* | 7.00:44.00:26.84 | +24.00:23.00:52.72 |
| *LAM GEM* | 7.00:18.00:5.57 | +16.00:32.00:25.31 |
| *THE GEM* | 6.00:52.00:47.33 | +33.00:57.00:40.44 |
| *ZET GEM* | 7.00:4.00:6.52 | +20.00:34.00:13.00 |
| *IOT GEM* | 7.00:25.00:43.59 | +27.00:47.00:52.98 |
| *UPS GEM* | 7.00:35.00:55.34 | +26.00:53.00:44.59 |
| *NU GEM* | 6.00:28.00:57.78 | +20.00:12.00:43.56 |
| *1 GEM* | 6.00:4.00:7.20 | +23.00:15.00:48.16 |
| *RHO GEM* | 7.00:29.00:6.70 | +31.00:47.00:3.87 |
| *81 GEM* | 7.00:46.00:7.44 | +18.00:30.00:36.04 |
| *CHI GEM* | 8.00:3.00:31.07 | +27.00:47.00:39.43 |
| *PSI GEM* | 7.00:53.00:29.80 | +26.00:45.00:56.76 |
| BQ GEM | 7.00:13.00:22.27 | +16.00:9.00:32.22 |
| *PI GEM* | 7.00:47.00:30.32 | +33.00:24.00:56.44 |
| *OMG GEM* | 7.00:2.00:24.77 | +24.00:12.00:55.47 |

LEO (Aslan)

|  |  |  |  |
| --- | --- | --- | --- |
| Yerel İsim | Sağ açıklık | Eğim | Leo Takımyıldızı Haritası |
|  |
| REGULUS | 10.00:8.00:22.31 | +11.00:58.00:1.89 |
| DENEBOLA | 11.00:49.00:3.58 | +14.00:34.00:19.35 |
| ZOSMA | 11.00:14.00:6.49 | +20.00:31.00:25.30 |
| *EPS LEO* | 9.00:45.00:51.07 | +23.00:46.00:27.21 |
| CHERTAN | 11.00:14.00:14.40 | +15.00:25.00:46.36 |
| ADHAFERA | 10.00:16.00:41.40 | +23.00:25.00:2.26 |
| *OMI LEO* | 9.00:41.00:9.03 | +9.00:53.00:32.29 |
| *ETA LEO* | 10.00:7.00:19.95 | +16.00:45.00:45.54 |
| *RHO LEO* | 10.00:32.00:48.67 | +9.00:18.00:23.66 |
| RASALAS | 9.00:52.00:45.81 | +26.00:0.00:24.92 |
| *SIG LEO* | 11.00:21.00:8.19 | +6.00:1.00:45.54 |
| *UPS LEO* | 11.00:36.00:56.93 | -0.00:49.00:25.65 |
| *KAP LEO* | 9.00:24.00:39.25 | +26.00:10.00:56.29 |
| *PHI LEO* | 11.00:16.00:39.70 | -3.00:39.00:5.89 |
| *93 LEO* | 11.00:47.00:59.12 | +20.00:13.00:8.12 |
| *CHI LEO* | 11.00:5.00:1.03 | +7.00:20.00:9.58 |
| *PI LEO* | 10.00:0.00:12.81 | +8.00:2.00:39.11 |
| *58 LEO* | 11.00:0.00:33.64 | +3.00:37.00:2.85 |
| *TAU LEO* | 11.00:27.00:56.24 | +2.00:51.00:22.35 |
| *XI LEO* | 9.00:31.00:56.73 | +11.00:17.00:59.26 |
| *53 LEO* | 10.00:49.00:15.43 | +10.00:32.00:42.67 |
| *PSI LEO* | 9.00:43.00:43.90 | +14.00:1.00:18.07 |
| *46 LEO* | 10.00:32.00:11.77 | +14.00:8.00:14.02 |
| *51 LEO* | 10.00:46.00:24.54 | +18.00:53.00:29.49 |
| *65 LEO* | 11.00:6.00:54.21 | +1.00:57.00:19.74 |
| *95 LEO* | 11.00:55.00:40.53 | +15.00:38.00:48.41 |
| *15 LEO* | 9.00:43.00:33.25 | +29.00:58.00:28.12 |
| *83 LEO* | 11.00:26.00:45.32 | +3.00:0.00:47.05 |

LİBRA (Terazi)

|  |  |  |  |
| --- | --- | --- | --- |
| Yerel İsim | Sağ açıklık | Eğim | Libra Takımyıldızı Haritası |
|  |
| ZUBENESCHAMALI | 15.00:17.00:0.42 | -9.00:22.00:58.54 |
| ZUBENELGENUBI | 14.00:50.00:52.71 | -16.00:2.00:30.42 |
| *SIG LIB* | 15.00:4.00:4.21 | -25.00:16.00:55.12 |
| *UPS LIB* | 15.00:37.00:1.46 | -28.00:8.00:6.15 |
| *GAM LIB* | 15.00:35.00:31.57 | -14.00:47.00:22.40 |
| *IOT LIB* | 15.00:12.00:13.28 | -19.00:47.00:30.26 |

PISCES (Balıklar)

|  |  |  |  |
| --- | --- | --- | --- |
| Yerel İsim | Sağ açıklık | Eğim | Pisces Takımyıldızı Haritası |
|  |
| *ETA PSC* | 1.00:31.00:29.01 | +15.00:20.00:44.81 |
| *GAM PSC* | 23.00:17.00:9.94 | +3.00:16.00:56.18 |
| *OMG PSC* | 23.00:59.00:18.70 | +6.00:51.00:47.82 |
| *IOT PSC* | 23.00:39.00:57.04 | +5.00:37.00:34.56 |
| *OMI PSC* | 1.00:45.00:23.62 | +9.00:9.00:27.79 |
| *EPS PSC* | 1.00:2.00:56.61 | +7.00:53.00:24.31 |
| *THE PSC* | 23.00:27.00:58.10 | +6.00:22.00:44.24 |
| *30 PSC* | 0.00:1.00:57.63 | -6.00:0.00:50.70 |
| *DEL PSC* | 0.00:48.00:40.95 | +7.00:35.00:6.14 |
| *NU PSC* | 1.00:41.00:25.89 | +5.00:29.00:15.29 |
| *LAM PSC* | 23.00:42.00:2.81 | +1.00:46.00:48.16 |
| *TAU PSC* | 1.00:11.00:39.62 | +30.00:5.00:22.70 |
| *BET PSC* | 23.00:3.00:52.61 | +3.00:49.00:12.14 |
| *33 PSC* | 0.00:5.00:20.14 | -5.00:42.00:27.41 |
| *XI PSC* | 1.00:53.00:33.34 | +3.00:11.00:14.98 |
| *CHI PSC* | 1.00:11.00:27.21 | +21.00:2.00:4.72 |
| *UPS PSC* | 1.00:19.00:27.99 | +27.00:15.00:50.52 |
| *27 PSC* | 23.00:58.00:40.39 | -3.00:33.00:21.58 |
| *KAP PSC* | 23.00:26.00:55.95 | +1.00:15.00:20.07 |
| *64 PSC* | 0.00:48.00:58.70 | +16.00:56.00:26.19 |
| *89 PSC* | 1.00:17.00:47.95 | +3.00:36.00:51.89 |
| *ZET PSC* | 1.00:13.00:43.88 | +7.00:34.00:31.16 |
| *41 PSC* | 0.00:20.00:35.86 | +8.00:11.00:24.86 |
| *68 PSC* | 0.00:57.00:50.15 | +28.00:59.00:31.93 |
| *20 PSC* | 23.00:47.00:56.54 | -2.00:45.00:41.76 |
| *94 PSC* | 1.00:26.00:41.67 | +19.00:14.00:25.36 |
| *PI PSC* | 1.00:37.00:5.92 | +12.00:8.00:29.73 |
| *72 PSC* | 1.00:5.00:5.35 | +14.00:56.00:46.04 |
| *44 PSC* | 0.00:25.00:24.21 | +1.00:56.00:22.71 |
| *48 PSC* | 0.00:28.00:12.70 | +16.00:26.00:42.16 |

SAGITTARIUS (Yay)

|  |  |  |  |
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| **Yerel İsim** | **Sağ açıklık** | **Eğim** | Sagittarius Takımyıldızı Haritası |
|  |
| KAUS AUSTRALIS | 18.00:24.00:10.32 | -34.00:23.00:4.73 |
| NUNKI | 18.00:55.00:15.92 | -26.00:17.00:48.23 |
| KAUS MEDIA | 18.00:20.00:59.65 | -29.00:49.00:41.33 |
| KAUS BOREALIS | 18.00:27.00:58.24 | -25.00:25.00:18.15 |
| *PI SGR* | 19.00:9.00:45.83 | -21.00:1.00:25.06 |
| ALNASL | 18.00:5.00:48.49 | -30.00:25.00:26.69 |
| *ETA SGR* | 18.00:17.00:37.64 | -36.00:45.00:42.15 |
| *XI2 SGR* | 18.00:57.00:43.79 | -21.00:6.00:23.97 |
| *MU SGR* | 18.00:13.00:45.81 | -21.00:3.00:31.79 |
| RUKBAT | 19.00:23.00:53.16 | -40.00:36.00:57.58 |
| *IOT SGR* | 19.00:55.00:15.69 | -41.00:52.00:6.05 |
| *THE1 SGR* | 19.00:59.00:44.18 | -35.00:16.00:34.74 |
| *62 SGR* | 20.00:2.00:39.49 | -27.00:42.00:35.40 |
| *52 SGR* | 19.00:36.00:42.43 | -24.00:53.00:0.95 |
| *UPS SGR* | 19.00:21.00:43.62 | -15.00:57.00:18.09 |
| *56 SGR* | 19.00:46.00:21.73 | -19.00:45.00:40.01 |
| *43 SGR* | 19.00:17.00:38.07 | -18.00:57.00:10.72 |
| *61 SGR* | 19.00:57.00:57.03 | -15.00:29.00:29.43 |
| *55 SGR* | 19.00:42.00:31.13 | -16.00:7.00:26.43 |
| *54 SGR* | 19.00:40.00:43.38 | -16.00:17.00:35.66 |
| *KAP1 SGR* | 20.00:22.00:27.51 | -42.00:2.00:58.58 |

SCORPIUS (Akrep)

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| **Yerel İsim** | **Sağ açıklık** | **Eğim** | Scorpius Takımyıldızı Haritası |
|  |
| ANTARES | 16.00:29.00:24.43 | -26.00:25.00:55.15 |
| SHAULA | 17.00:33.00:36.53 | -37.00:6.00:13.72 |
| *THE SCO* | 17.00:37.00:19.15 | -42.00:59.00:52.21 |
| *EPS SCO* | 16.00:50.00:9.82 | -34.00:17.00:35.72 |
| *DEL SCO* | 16.00:0.00:20.00 | -22.00:37.00:18.04 |
| *KAP SCO* | 17.00:42.00:29.27 | -39.00:1.00:48.09 |
| GRAFFIAS | 16.00:5.00:26.23 | -19.00:48.00:19.50 |
| LESATH | 17.00:30.00:45.84 | -37.00:17.00:45.03 |
| *TAU SCO* | 16.00:35.00:52.96 | -28.00:12.00:57.72 |
| *PI SCO* | 15.00:58.00:51.12 | -26.00:6.00:50.75 |
| *SIG SCO* | 16.00:21.00:11.31 | -25.00:35.00:34.17 |
| *IOT1 SCO* | 17.00:47.00:35.08 | -40.00:7.00:37.36 |
| *ETA SCO* | 17.00:12.00:9.20 | -43.00:14.00:20.99 |

TAURUS (Boğa)

|  |  |  |  |
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| **Yerel İsim** | **Sağ açıklık** | **Eğim** | Taurus Takımyıldızı Haritası |
|  |
| ALDEBARAN | 4.00:35.00:55.23 | +16.00:30.00:33.39 |
| ELNATH | 5.00:26.00:17.51 | +28.00:36.00:26.67 |
| ALCYONE | 3.00:47.00:29.07 | +24.00:6.00:18.38 |
| *ZET TAU* | 5.00:37.00:38.68 | +21.00:8.00:33.06 |
| *LAM TAU* | 4.00:0.00:40.81 | +12.00:29.00:25.24 |
| *EPS TAU* | 4.00:28.00:36.99 | +19.00:10.00:49.46 |
| *OMI TAU* | 3.00:24.00:48.80 | +9.00:1.00:43.87 |
| ATLAS | 3.00:49.00:9.73 | +24.00:3.00:12.24 |
| *GAM TAU* | 4.00:19.00:47.60 | +15.00:37.00:39.41 |
| ELECTRA | 3.00:44.00:52.53 | +24.00:6.00:48.01 |
| *XI TAU* | 3.00:27.00:10.15 | +9.00:43.00:57.73 |
| *DEL1 TAU* | 4.00:22.00:56.09 | +17.00:32.00:32.98 |
| *NU TAU* | 4.00:3.00:9.37 | +5.00:59.00:21.48 |
| *5 TAU* | 3.00:30.00:52.38 | +12.00:56.00:12.03 |
| *10 TAU* | 3.00:36.00:52.37 | +0.00:24.00:5.89 |
| *TAU TAU* | 4.00:42.00:14.70 | +22.00:57.00:24.89 |
| *MU TAU* | 4.00:15.00:32.06 | +8.00:53.00:32.42 |
| *37 TAU* | 4.00:4.00:41.71 | +22.00:4.00:54.89 |
| *136 TAU* | 5.00:53.00:19.64 | +27.00:36.00:43.94 |
| *IOT TAU* | 5.00:3.00:5.73 | +21.00:35.00:23.79 |
| *RHO TAU* | 4.00:33.00:50.91 | +14.00:50.00:39.82 |
| *97 TAU* | 4.00:51.00:22.45 | +18.00:50.00:23.42 |
| *29 TAU* | 3.00:45.00:40.43 | +6.00:2.00:59.98 |
| *44 TAU* | 4.00:10.00:49.85 | +26.00:28.00:51.36 |
| *115 TAU* | 5.00:27.00:10.08 | +17.00:57.00:43.86 |
| *130 TAU* | 5.00:47.00:26.18 | +17.00:43.00:44.76 |
| *43 TAU* | 4.00:9.00:9.96 | +19.00:36.00:33.13 |
| *11 TAU* | 3.00:40.00:46.30 | +25.00:19.00:46.23 |

VİRGO (Başak)

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| **Yerel İsim** | **Sağ açıklık** | **Eğim** | Virgo Takımyıldızı Haritası |
|  |
| SPICA | 13.00:25.00:11.58 | -11.00:9.00:40.71 |
| VINDEMIATRIX | 13.00:2.00:10.60 | +10.00:57.00:32.88 |
| *ZET VIR* | 13.00:34.00:41.58 | -0.00:35.00:45.39 |
| *DEL VIR* | 12.00:55.00:36.21 | +3.00:23.00:50.75 |
| ZAVIJAVA | 11.00:50.00:41.72 | +1.00:45.00:52.86 |
| *109 VIR* | 14.00:46.00:14.93 | +1.00:53.00:34.16 |
| *MU VIR* | 14.00:43.00:3.62 | -5.00:39.00:29.56 |
| ZANIAH | 12.00:19.00:54.35 | -0.00:40.00:0.51 |
| *NU VIR* | 11.00:45.00:51.56 | +6.00:31.00:45.55 |
| SYRMA | 14.00:16.00:0.91 | -6.00:0.00:2.04 |
| *OMI VIR* | 12.00:5.00:12.53 | +8.00:43.00:58.58 |
| *KAP VIR* | 14.00:12.00:53.75 | -10.00:16.00:25.44 |
| *TAU VIR* | 14.00:1.00:38.79 | +1.00:32.00:40.24 |
| *THE VIR* | 13.00:9.00:56.99 | -5.00:32.00:20.42 |
| *PI VIR* | 12.00:0.00:52.39 | +6.00:36.00:51.43 |
| *CHI VIR* | 12.00:39.00:14.77 | -7.00:59.00:44.23 |
| *61 VIR* | 13.00:18.00:24.31 | -18.00:18.00:40.57 |
| *PSI VIR* | 12.00:54.00:21.16 | -9.00:32.00:20.28 |
| *SIG VIR* | 13.00:17.00:36.28 | +5.00:28.00:11.45 |
| *PHI VIR* | 14.00:28.00:12.14 | -2.00:13.00:40.67 |
| *RHO VIR* | 12.00:41.00:53.06 | +10.00:14.00:8.14 |
| *78 VIR* | 13.00:34.00:7.93 | +3.00:39.00:32.12 |
| *16 VIR* | 12.00:20.00:20.98 | +3.00:18.00:45.05 |
| *89 VIR* | 13.00:49.00:52.28 | -18.00:8.00:3.11 |
| *70 VIR* | 13.00:28.00:25.80 | +13.00:46.00:43.50 |
| *82 VIR* | 13.00:41.00:36.77 | -8.00:42.00:10.93 |
| *32 VIR* | 12.00:45.00:37.06 | +7.00:40.00:23.83 |
| *68 VIR* | 13.00:26.00:43.16 | -12.00:42.00:27.71 |
| *83 VIR* | 13.00:44.00:29.82 | -16.00:10.00:44.75 |
| *80 VIR* | 13.00:35.00:31.29 | -5.00:23.00:46.30 |
| *44 VIR* | 12.00:59.00:39.52 | -3.00:48.00:42.97 |
| *25 VIR* | 12.00:36.00:47.35 | -5.00:49.00:54.83 |
| *35 VIR* | 12.00:47.00:51.41 | +3.00:34.00:21.67 |

BOOTES (Çoban)

|  |  |  |  |
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| **Yerel İsim** | **Sağ açıklık** | **Eğim** | Bootes Takımyıldızı Haritası |
|  |
| ARCTURUS | 14.00:15.00:39.67 | +19.00:10.00:56.71 |
| MUPHRID | 13.00:54.00:41.07 | +18.00:23.00:51.72 |
| SEGINUS | 14.00:32.00:4.67 | +38.00:18.00:29.74 |
| *DEL BOO* | 15.00:15.00:30.17 | +33.00:18.00:53.30 |
| NEKKAR | 15.00:1.00:56.75 | +40.00:23.00:26.10 |
| *RHO BOO* | 14.00:31.00:49.79 | +30.00:22.00:17.12 |
| *THE BOO* | 14.00:25.00:11.79 | +51.00:51.00:2.77 |
| *LAM BOO* | 14.00:16.00:23.02 | +46.00:5.00:17.97 |
| ALKALUROPS | 15.00:24.00:29.43 | +37.00:22.00:37.79 |
| *TAU BOO* | 13.00:47.00:15.74 | +17.00:27.00:24.43 |
| *PSI BOO* | 15.00:4.00:26.74 | +26.00:56.00:51.43 |
| *IOT BOO* | 14.00:16.00:9.92 | +51.00:22.00:2.17 |
| *12 BOO* | 14.00:10.00:23.93 | +25.00:5.00:29.89 |
| *NU1 BOO* | 15.00:30.00:55.76 | +40.00:49.00:59.03 |
| *PHI BOO* | 15.00:37.00:49.60 | +40.00:21.00:12.44 |
| *33 BOO* | 14.00:38.00:50.22 | +44.00:24.00:16.25 |
| *3 BOO* | 13.00:46.00:43.31 | +25.00:42.00:7.87 |
| *11 BOO* | 14.00:1.00:10.47 | +27.00:23.00:11.56 |

CAMELOPARDALİS (Zürafa)

|  |  |  |  |
| --- | --- | --- | --- |
| **Yerel İsim** | **Sağ açıklık** | **Eğim** | Camelopardalis Takımyıldızı Haritası |
|  |
| *BET CAM* | 5.00:3.00:25.08 | +60.00:26.00:32.04 |
| *ALP CAM* | 4.00:54.00:3.01 | +66.00:20.00:33.64 |
| *GAM CAM* | 3.00:50.00:21.50 | +71.00:19.00:56.16 |
| *43 CAM* | 6.00:53.00:42.24 | +68.00:53.00:17.93 |
| *36 CAM* | 6.00:12.00:51.06 | +65.00:43.00:6.33 |
| *4 CAM* | 4.00:48.00:0.26 | +56.00:45.00:25.93 |
| *17 CAM* | 5.00:30.00:10.20 | +63.00:4.00:2.04 |
| *1 CAM* | 4.00:32.00:1.83 | +53.00:54.00:39.03 |
| *53 CAM* | 8.00:1.00:42.41 | +60.00:19.00:27.64 |
| *18 CAM* | 5.00:32.00:33.81 | +57.00:13.00:16.04 |

CANES VENATICI (Av Köpekleri)

|  |  |  |  |
| --- | --- | --- | --- |
| **Yerel İsim** | **Sağ açıklık** | **Eğim** | Canes Venatici Takımyıldızı Haritası |
|  |
| COR CAROLI | 12.00:56.00:1.66 | +38.00:19.00:6.21 |
| CHARA | 12.00:33.00:44.54 | +41.00:21.00:26.89 |
| *20 CVN* | 13.00:17.00:32.54 | +40.00:34.00:21.45 |
| *6 CVN* | 12.00:25.00:50.93 | +39.00:1.00:6.99 |
| *14 CVN* | 13.00:5.00:44.45 | +35.00:47.00:56.05 |
| *3 CVN* | 12.00:19.00:48.72 | +48.00:59.00:2.93 |
| *23 CVN* | 13.00:20.00:18.95 | +40.00:9.00:2.02 |
| *2 CVN* | 12.00:16.00:7.55 | +40.00:39.00:36.63 |
| *17 CVN* | 13.00:10.00:3.21 | +38.00:29.00:56.27 |

COMA BERENICES (Berenicesin Saçı)

|  |  |  |  |
| --- | --- | --- | --- |
| **Yerel İsim** | **Sağ açıklık** | **Eğim** | Coma Berenices Takımyıldızı Haritası |
|  |
| *BET COM* | 13.00:11.00:52.39 | +27.00:52.00:41.40 |
| *12 COM* | 12.00:22.00:30.31 | +25.00:50.00:46.08 |
| *23 COM* | 12.00:34.00:51.06 | +22.00:37.00:45.18 |
| *31 COM* | 12.00:51.00:41.92 | +27.00:32.00:26.48 |
| *24 COM* | 12.00:35.00:7.75 | +18.00:22.00:37.33 |
| *20 COM* | 12.00:29.00:43.23 | +20.00:53.00:45.90 |
| *39 COM* | 13.00:6.00:21.22 | +21.00:9.00:12.31 |
| *32 COM* | 12.00:52.00:12.25 | +17.00:4.00:26.04 |
| *3 COM* | 12.00:10.00:31.62 | +16.00:48.00:33.29 |

CORONA BOREALIS (Kuzey Tacı)

|  |  |  |  |
| --- | --- | --- | --- |
| **Yerel İsim** | **Sağ açıklık** | **Eğim** | Corona Borealis Takımyıldızı Haritası |
|  |
| ALPHECCA | 15.00:34.00:41.27 | +26.00:42.00:52.94 |
| NUSAKAN | 15.00:27.00:49.73 | +29.00:6.00:20.59 |
| *THE CRB* | 15.00:32.00:55.78 | +31.00:21.00:32.71 |
| *EPS CRB* | 15.00:57.00:35.25 | +26.00:52.00:40.34 |

DRACO (Ejderha)

|  |  |  |  |
| --- | --- | --- | --- |
| **Yerel İsim** | **Sağ açıklık** | **Eğim** | Draco Takımyıldızı Haritası |
|  |
| ELTANIN | 17.00:56.00:36.36 | +51.00:29.00:20.21 |
| RASTABAN | 17.00:30.00:25.95 | +52.00:18.00:5.12 |
| ALTAIS | 19.00:12.00:33.28 | +67.00:39.00:41.57 |
| *ZET DRA* | 17.00:8.00:47.19 | +65.00:42.00:52.79 |
| EDASICH | 15.00:24.00:55.76 | +58.00:57.00:57.83 |
| *CHI DRA* | 18.00:21.00:3.38 | +72.00:43.00:58.33 |
| THUBAN | 14.00:4.00:23.34 | +64.00:22.00:33.05 |
| GRUMIUM | 17.00:53.00:31.72 | +56.00:52.00:21.56 |
| GIAUSAR | 11.00:31.00:24.24 | +69.00:19.00:51.87 |
| *KAP DRA* | 12.00:33.00:28.95 | +69.00:47.00:17.62 |
| *THE DRA* | 16.00:1.00:53.33 | +58.00:33.00:54.96 |
| *TAU DRA* | 19.00:15.00:33.00 | +73.00:21.00:19.65 |
| *PSI DRA* | 17.00:41.00:56.34 | +72.00:8.00:55.89 |
| *10 DRA* | 13.00:51.00:25.92 | +64.00:43.00:23.75 |
| *OMI DRA* | 18.00:51.00:12.08 | +59.00:23.00:18.13 |
| *OMG DRA* | 17.00:36.00:57.08 | +68.00:45.00:28.72 |
| *UPS DRA* | 18.00:54.00:23.85 | +71.00:17.00:49.92 |
| *NU2 DRA* | 17.00:32.00:16.01 | +55.00:10.00:22.60 |
| *NU1 DRA* | 17.00:32.00:10.55 | +55.00:11.00:3.41 |
| *15 DRA* | 16.00:27.00:59.00 | +68.00:46.00:5.31 |
| *36 DRA* | 18.00:13.00:53.80 | +64.00:23.00:50.19 |
| *35 DRA* | 17.00:49.00:27.00 | +76.00:57.00:46.27 |
| *27 DRA* | 17.00:31.00:57.86 | +68.00:8.00:6.11 |
| AF DRA | 20.00:31.00:30.41 | +74.00:57.00:16.66 |
| *8 DRA* | 12.00:55.00:28.54 | +65.00:26.00:18.50 |
| *3 DRA* | 11.00:42.00:28.37 | +66.00:44.00:41.55 |
| *76 DRA* | 20.00:42.00:35.20 | +82.00:31.00:52.33 |

LEO MINOR (Küçük Aslan)

|  |  |  |  |
| --- | --- | --- | --- |
| **Yerel İsim** | **Sağ açıklık** | **Eğim** | Leo Minor Takımyıldızı Haritası |
|  |
| *46 LMI* | 10.00:53.00:18.70 | +34.00:12.00:53.54 |
| *BET LMI* | 10.00:27.00:53.00 | +36.00:42.00:26.06 |
| *10 LMI* | 9.00:34.00:13.37 | +36.00:23.00:51.16 |
| *37 LMI* | 10.00:38.00:43.21 | +31.00:58.00:34.37 |
| *41 LMI* | 10.00:43.00:24.95 | +23.00:11.00:18.24 |
| *19 LMI* | 9.00:57.00:41.05 | +41.00:3.00:20.32 |
| *42 LMI* | 10.00:45.00:51.89 | +30.00:40.00:56.23 |
| *20 LMI* | 10.00:1.00:0.66 | +31.00:55.00:25.25 |
| *27 LMI* | 10.00:23.00:6.32 | +33.00:54.00:29.21 |

LYNX (Vaşak)

|  |  |  |  |
| --- | --- | --- | --- |
| **Yerel İsim** | **Sağ açıklık** | **Eğim** | Lynx Takımyıldızı Haritası |
|  |
| *ALP LYN* | 9.00:21.00:3.30 | +34.00:23.00:33.19 |
| *31 LYN* | 8.00:22.00:50.12 | +43.00:11.00:17.31 |
| *2 LYN* | 6.00:19.00:37.38 | +59.00:0.00:39.49 |
| *27 LYN* | 8.00:8.00:27.43 | +51.00:30.00:23.98 |
| *24 LYN* | 7.00:43.00:0.40 | +58.00:42.00:37.41 |
| *36 LYN* | 9.00:13.00:48.20 | +43.00:13.00:4.17 |
| *34 LYN* | 8.00:41.00:1.06 | +45.00:50.00:2.42 |
| *26 LYN* | 7.00:54.00:42.69 | +47.00:33.00:52.59 |
| *19 LYN* | 7.00:22.00:52.05 | +55.00:16.00:53.15 |
| *8 LYN* | 6.00:37.00:41.38 | +61.00:28.00:52.42 |

URSA MAJOR (Büyük Ayı)

|  |  |  |  |
| --- | --- | --- | --- |
| **Yerel İsim** | **Sağ açıklık** | **Eğim** | Ursa Major Takımyıldızı Haritası |
|  |
| ALIOTH | 12.00:54.00:1.74 | +55.00:57.00:35.47 |
| DUBHE | 11.00:3.00:43.66 | +61.00:45.00:3.22 |
| ALKAID | 13.00:47.00:32.43 | +49.00:18.00:47.95 |
| MIZAR | 13.00:23.00:55.53 | +54.00:55.00:31.38 |
| MERAK | 11.00:1.00:50.48 | +56.00:22.00:56.65 |
| PHECDA | 11.00:53.00:49.83 | +53.00:41.00:41.13 |
| *PSI UMA* | 11.00:9.00:39.79 | +44.00:29.00:54.60 |
| TANIA AUSTRALIS | 10.00:22.00:19.74 | +41.00:29.00:58.26 |
| TALITHA | 8.00:59.00:12.44 | +48.00:2.00:30.09 |
| *THE UMA* | 9.00:32.00:51.41 | +51.00:40.00:38.38 |
| MEGREZ | 12.00:15.00:25.56 | +57.00:1.00:57.42 |
| MUSCIDA | 8.00:30.00:15.87 | +60.00:43.00:5.44 |
| TANIA BOREALIS | 10.00:17.00:5.79 | +42.00:54.00:51.81 |
| ALULA BOREALIS | 11.00:18.00:28.73 | +33.00:5.00:39.44 |
| *KAP UMA* | 9.00:3.00:37.52 | +47.00:9.00:23.56 |
| *23 UMA* | 9.00:31.00:31.71 | +63.00:3.00:42.70 |
| *CHI UMA* | 11.00:46.00:3.01 | +47.00:46.00:45.90 |
| *UPS UMA* | 9.00:50.00:59.36 | +59.00:2.00:19.45 |
| *24 UMA* | 9.00:34.00:28.87 | +69.00:49.00:49.24 |
| *RHO UMA* | 9.00:2.00:32.70 | +67.00:37.00:46.66 |
| *55 UMA* | 11.00:19.00:7.90 | +38.00:11.00:7.99 |
| *36 UMA* | 10.00:30.00:37.58 | +55.00:58.00:50.01 |
| *47 UMA* | 10.00:59.00:27.97 | +40.00:25.00:48.98 |
| *37 UMA* | 10.00:35.00:9.69 | +57.00:4.00:57.56 |
| *61 UMA* | 11.00:41.00:3.02 | +34.00:12.00:5.79 |
| *74 UMA* | 12.00:29.00:57.33 | +58.00:24.00:20.71 |
| *32 UMA* | 10.00:18.00:2.05 | +65.00:6.00:30.03 |
| *58 UMA* | 11.00:30.00:31.13 | +43.00:10.00:23.67 |
| *76 UMA* | 12.00:41.00:33.90 | +62.00:42.00:46.88 |

URSA MINOR (Küçük Ayı)

|  |  |  |  |
| --- | --- | --- | --- |
| **Yerel İsim** | **Sağ açıklık** | **Eğim** | Ursa Minor Takımyıldızı Haritası |
|  |
| POLARIS | 2.00:31.00:48.70 | +89.00:15.00:50.72 |
| KOCHAB | 14.00:50.00:42.34 | +74.00:9.00:19.78 |
| PHERKAD | 15.00:20.00:43.71 | +71.00:50.00:2.49 |
| *EPS UMI* | 16.00:45.00:58.14 | +82.00:2.00:14.22 |
| *ZET UMI* | 15.00:44.00:3.50 | +77.00:47.00:40.11 |
| *DEL UMI* | 17.00:32.00:12.87 | +86.00:35.00:11.32 |
| *4 UMI* | 14.00:8.00:50.90 | +77.00:32.00:50.98 |
| *ETA UMI* | 16.00:17.00:30.32 | +75.00:45.00:18.94 |
| *19 UMI* | 16.00:10.00:49.53 | +75.00:52.00:39.15 |
| *LAM UMI* | 17.00:16.00:56.83 | +89.00:2.00:15.66 |

CARINA (Karina)

|  |  |  |  |
| --- | --- | --- | --- |
| **Yerel İsim** | **Sağ açıklık** | **Eğim** | Carina Takımyıldızı Haritası |
|  |
| CANOPUS | 6.00:23.00:57.11 | -52.00:41.00:44.50 |
| MIAPLACIDUS | 9.00:13.00:11.95 | -69.00:43.00:1.95 |
| AVIOR | 8.00:22.00:30.83 | -59.00:30.00:34.51 |
| ASPIDISKE | 9.00:17.00:5.40 | -59.00:16.00:31.04 |
| *THE CAR* | 10.00:42.00:57.36 | -64.00:23.00:40.08 |
| *OMG CAR* | 10.00:13.00:44.19 | -70.00:2.00:16.56 |
| *CHI CAR* | 7.00:56.00:46.70 | -52.00:58.00:56.43 |

COLUMBA (Güvercin)

|  |  |  |  |
| --- | --- | --- | --- |
| **Yerel İsim** | **Sağ açıklık** | **Eğim** | Columba Takımyıldızı Haritası |
|  |
| PHACT | 5.00:39.00:38.94 | -34.00:4.00:27.01 |
| WAZN | 5.00:50.00:57.59 | -35.00:46.00:6.19 |
| *ETA COL* | 5.00:59.00:8.80 | -42.00:48.00:54.83 |
| *GAM COL* | 5.00:57.00:32.21 | -35.00:16.00:59.91 |
| *KAP COL* | 6.00:16.00:33.12 | -35.00:8.00:26.01 |
| *OMI COL* | 5.00:17.00:29.07 | -34.00:53.00:42.88 |

DELPHINUS (Yunus)

|  |  |  |  |
| --- | --- | --- | --- |
| **Yerel İsim** | **Sağ açıklık** | **Eğim** | Delphinus Takımyıldızı Haritası |
|  |
| *ALP DEL* | 20.00:39.00:38.29 | +15.00:54.00:43.29 |
| *EPS DEL* | 20.00:33.00:12.78 | +11.00:18.00:11.81 |
| *GAM2 DEL* | 20.00:46.00:39.49 | +16.00:7.00:27.43 |
| *DEL DEL* | 20.00:43.00:27.53 | +15.00:4.00:28.42 |
| *KAP DEL* | 20.00:39.00:7.78 | +10.00:5.00:10.41 |

EQUULEUS (Tay)

|  |  |  |  |
| --- | --- | --- | --- |
| **Yerel İsim** | **Sağ açıklık** | **Eğim** | Equuleus Takımyıldızı Haritası |
|  |
| KITALPHA | 21.00:15.00:49.43 | +5.00:14.00:52.25 |
| *GAM EQU* | 21.00:10.00:20.51 | +10.00:7.00:53.57 |

ERIDANUS (Irmak)

|  |  |  |  |
| --- | --- | --- | --- |
| **Yerel İsim** | **Sağ açıklık** | **Eğim** | Eridanus Takımyıldızı Haritası |
|  |
| ACHERNAR | 1.00:37.00:42.85 | -57.00:14.00:12.18 |
| CURSA | 5.00:7.00:50.97 | -5.00:5.00:11.23 |
| ZAURAK | 3.00:58.00:1.76 | -13.00:30.00:30.71 |
| ACAMAR | 2.00:58.00:15.69 | -40.00:18.00:16.97 |
| *DEL ERI* | 3.00:43.00:14.90 | -9.00:45.00:48.25 |
| *PHI ERI* | 2.00:16.00:30.60 | -51.00:30.00:44.04 |
| *CHI ERI* | 1.00:55.00:57.48 | -51.00:36.00:31.99 |
| *EPS ERI* | 3.00:32.00:55.84 | -9.00:27.00:29.72 |
| *UPS2 ERI* | 4.00:35.00:33.04 | -30.00:33.00:44.42 |
| *53 ERI* | 4.00:38.00:10.80 | -14.00:18.00:14.13 |
| AZHA | 2.00:56.00:25.65 | -8.00:53.00:53.40 |
| *NU ERI* | 4.00:36.00:19.13 | -3.00:21.00:8.89 |
| *43 ERI* | 4.00:24.00:2.21 | -34.00:1.00:0.76 |
| *MU ERI* | 4.00:45.00:30.14 | -3.00:15.00:16.75 |
| BEID | 4.00:11.00:51.93 | -6.00:50.00:15.30 |
| *TAU3 ERI* | 3.00:2.00:23.50 | -23.00:37.00:27.99 |
| *IOT ERI* | 2.00:40.00:40.03 | -39.00:51.00:19.54 |
| *TAU6 ERI* | 3.00:46.00:50.88 | -23.00:14.00:58.97 |
| *KAP ERI* | 2.00:26.00:59.13 | -47.00:42.00:14.02 |
| *TAU5 ERI* | 3.00:33.00:47.28 | -21.00:37.00:58.38 |
| *LAM ERI* | 5.00:9.00:8.78 | -8.00:45.00:14.78 |
| *17 ERI* | 3.00:30.00:37.05 | -5.00:4.00:30.50 |
| *TAU2 ERI* | 2.00:51.00:2.32 | -21.00:0.00:14.51 |
| *ZET ERI* | 3.00:15.00:50.02 | -8.00:49.00:11.03 |
| *XI ERI* | 4.00:23.00:40.84 | -3.00:44.00:43.74 |
| *20 ERI* | 3.00:36.00:17.40 | -17.00:28.00:1.44 |
| *24 ERI* | 3.00:44.00:30.50 | -1.00:9.00:47.24 |
| *35 ERI* | 4.00:1.00:32.04 | -1.00:32.00:58.81 |
| *56 ERI* | 4.00:44.00:5.31 | -8.00:30.00:13.05 |

PISCIS AUSTRINUS (Güney Balığı)

|  |  |  |  |
| --- | --- | --- | --- |
| **Yerel İsim** | **Sağ açıklık** | **Eğim** | Piscis Austrinus Takımyıldızı Haritası |
|  |
| FOMALHAUT | 22.00:57.00:39.05 | -29.00:37.00:20.10 |
| *EPS PSA* | 22.00:40.00:39.35 | -27.00:2.00:37.04 |
| *BET PSA* | 22.00:31.00:30.34 | -32.00:20.00:45.78 |
| *IOT PSA* | 21.00:44.00:56.81 | -33.00:1.00:32.87 |
| *MU PSA* | 22.00:8.00:23.01 | -32.00:59.00:18.68 |
| *PI PSA* | 23.00:3.00:29.81 | -34.00:44.00:58.04 |
| *LAM PSA* | 22.00:14.00:18.76 | -27.00:46.00:0.92 |
| *6 PSA* | 21.00:32.00:14.58 | -33.00:56.00:40.72 |

PUPPIS (Pupa)

|  |  |  |  |
| --- | --- | --- | --- |
| **Yerel İsim** | **Sağ açıklık** | **Eğim** | Puppis Takımyıldızı Haritası |
|  |
| *ZET PUP* | 8.00:3.00:35.05 | -40.00:0.00:11.64 |
| *PI PUP* | 7.00:17.00:8.55 | -37.00:5.00:51.08 |
| *RHO PUP* | 8.00:7.00:32.64 | -24.00:18.00:15.45 |
| *TAU PUP* | 6.00:49.00:56.17 | -50.00:36.00:52.73 |
| *NU PUP* | 6.00:37.00:45.67 | -43.00:11.00:45.50 |
| *SIG PUP* | 7.00:29.00:13.84 | -43.00:18.00:5.30 |
| *XI PUP* | 7.00:49.00:17.65 | -24.00:51.00:35.31 |
| *20 PUP* | 8.00:13.00:19.96 | -15.00:47.00:17.75 |
| *4 PUP* | 7.00:45.00:56.86 | -14.00:33.00:49.76 |

PYXIS (Pusula)

|  |  |  |  |
| --- | --- | --- | --- |
| **Yerel İsim** | **Sağ açıklık** | **Eğim** | Pyxis Takımyıldızı Haritası |
|  |
| *ALP PYX* | 8.00:43.00:35.54 | -33.00:11.00:11.02 |
| *GAM PYX* | 8.00:50.00:31.93 | -27.00:42.00:35.59 |
| *THE PYX* | 9.00:21.00:29.59 | -25.00:57.00:55.67 |
| *EPS PYX* | 9.00:9.00:56.42 | -30.00:21.00:55.39 |

VELA (Yelken)

|  |  |  |  |
| --- | --- | --- | --- |
| **Yerel İsim** | **Sağ açıklık** | **Eğim** | Vela Takımyıldızı Haritası |
|  |
| *GAM VEL* | 8.00:9.00:31.96 | -47.00:20.00:11.91 |
| *LAM VEL* | 9.00:7.00:59.77 | -43.00:25.00:57.38 |
| *KAP VEL* | 9.00:22.00:6.82 | -55.00:0.00:38.60 |
| *PHI VEL* | 9.00:56.00:51.75 | -54.00:34.00:4.15 |
| *OMI VEL* | 8.00:40.00:17.59 | -52.00:55.00:19.10 |

AQUILA (Kartal)

|  |  |  |  |
| --- | --- | --- | --- |
| **Yerel İsim** | **Sağ açıklık** | **Eğim** | Aquila Takımyıldızı Haritası |
|  |
| ALTAIR | 19.00:50.00:47.00 | +8.00:52.00:6.03 |
| TARAZED | 19.00:46.00:15.58 | +10.00:36.00:47.77 |
| *ZET AQL* | 19.00:5.00:24.61 | +13.00:51.00:48.43 |
| *THE AQL* | 20.00:11.00:18.28 | -0.00:49.00:17.30 |
| *DEL AQL* | 19.00:25.00:29.90 | +3.00:6.00:53.17 |
| *LAM AQL* | 19.00:6.00:14.94 | -4.00:52.00:57.14 |
| *ETA AQL* | 19.00:52.00:28.37 | +1.00:0.00:20.37 |
| ALSHAIN | 19.00:55.00:18.79 | +6.00:24.00:24.29 |
| *EPS AQL* | 18.00:59.00:37.36 | +15.00:4.00:5.80 |
| *MU AQL* | 19.00:34.00:5.36 | +7.00:22.00:44.17 |
| *69 AQL* | 20.00:29.00:39.00 | -2.00:53.00:7.86 |
| *KAP AQL* | 19.00:36.00:53.45 | -7.00:1.00:38.98 |
| *RHO AQL* | 20.00:14.00:16.62 | +15.00:11.00:51.25 |
| *36 AQL* | 19.00:30.00:39.83 | -2.00:47.00:19.96 |
| *OMG AQL* | 19.00:17.00:49.00 | +11.00:35.00:43.49 |
| *51 AQL* | 19.00:50.00:46.79 | -10.00:45.00:48.62 |
| *TAU AQL* | 20.00:4.00:8.31 | +7.00:16.00:40.58 |

ARA (Sunak)

|  |  |  |  |
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| **Yerel İsim** | **Sağ açıklık** | **Eğim** | Ara Takımyıldızı Haritası |
|  |
| *BET ARA* | 17.00:25.00:17.99 | -55.00:31.00:47.61 |
| *ALP ARA* | 17.00:31.00:50.50 | -49.00:52.00:34.29 |
| *ZET ARA* | 16.00:58.00:37.20 | -55.00:59.00:24.51 |
| *DEL ARA* | 17.00:31.00:5.89 | -60.00:41.00:1.69 |
| *EPS1 ARA* | 16.00:59.00:35.06 | -53.00:9.00:37.82 |
| *MU ARA* | 17.00:44.00:8.70 | -51.00:50.00:2.68 |

CENTAURUS (Erboğa)

|  |  |  |  |
| --- | --- | --- | --- |
| **Yerel İsim** | **Sağ açıklık** | **Eğim** | Centaurus Takımyıldızı Haritası |
|  |
| RIGEL KENTAURUS | 14.00:39.00:35.88 | -60.00:50.00:7.44 |
| *BET CEN* | 14.00:3.00:49.40 | -60.00:22.00:22.79 |
| MENKENT | 14.00:6.00:40.95 | -36.00:22.00:12.03 |
| *EPS CEN* | 13.00:39.00:53.24 | -53.00:27.00:58.99 |
| *ETA CEN* | 14.00:35.00:30.42 | -42.00:9.00:28.39 |
| *ZET CEN* | 13.00:55.00:32.38 | -47.00:17.00:18.12 |
| *DEL CEN* | 12.00:8.00:21.51 | -50.00:43.00:20.74 |
| *IOT CEN* | 13.00:20.00:35.82 | -36.00:42.00:44.32 |
| *MU CEN* | 13.00:49.00:36.99 | -42.00:28.00:25.53 |
| *LAM CEN* | 11.00:35.00:46.84 | -63.00:1.00:11.32 |
| *KAP CEN* | 14.00:59.00:9.69 | -42.00:6.00:15.37 |
| *PI CEN* | 11.00:21.00:0.42 | -54.00:29.00:27.82 |
| *SIG CEN* | 12.00:28.00:2.38 | -50.00:13.00:50.47 |
| *1 CEN* | 13.00:45.00:41.24 | -33.00:2.00:37.56 |
| *XI2 CEN* | 13.00:6.00:54.63 | -49.00:54.00:22.49 |

CORONA AUSTRALIS (Güney Tacı)

|  |  |  |  |
| --- | --- | --- | --- |
| **Yerel İsim** | **Sağ açıklık** | **Eğim** | Corona Australis Takımyıldızı Haritası |
|  |
| *ALP CRA* | 19.00:9.00:28.33 | -37.00:54.00:16.22 |
| *THE CRA* | 18.00:33.00:30.17 | -42.00:18.00:45.09 |

CORVUS (Karga)

|  |  |  |  |
| --- | --- | --- | --- |
| **Yerel İsim** | **Sağ açıklık** | **Eğim** | Corvus Takımyıldızı Haritası |
|  |
| GIENAH | 12.00:15.00:48.36 | -17.00:32.00:30.97 |
| *BET CRV* | 12.00:34.00:23.23 | -23.00:23.00:48.31 |
| ALGORAB | 12.00:29.00:51.85 | -16.00:30.00:55.57 |
| *EPS CRV* | 12.00:10.00:7.48 | -22.00:37.00:11.15 |

CRATER (Kupa)

|  |  |  |  |
| --- | --- | --- | --- |
| **Yerel İsim** | **Sağ açıklık** | **Eğim** | Crater Takımyıldızı Haritası |
|  |
| *DEL CRT* | 11.00:19.00:20.45 | -14.00:46.00:42.83 |
| ALKES | 10.00:59.00:46.47 | -18.00:17.00:55.65 |
| *GAM CRT* | 11.00:24.00:52.92 | -17.00:41.00:2.47 |
| *BET CRT* | 11.00:11.00:39.49 | -22.00:49.00:33.10 |
| *THE CRT* | 11.00:36.00:40.91 | -9.00:48.00:8.16 |
| *ZET CRT* | 11.00:44.00:45.78 | -18.00:21.00:2.73 |
| *ETA CRT* | 11.00:56.00:0.94 | -17.00:9.00:3.02 |

CRUX (Güney Haçı)

|  |  |  |  |
| --- | --- | --- | --- |
| **Yerel İsim** | **Sağ açıklık** | **Eğim** | Crux Takımyıldızı Haritası |
|  |
| *BET CRU* | 12.00:47.00:43.23 | -59.00:41.00:19.46 |
| ACRUX | 12.00:26.00:35.87 | -63.00:5.00:56.58 |
| GACRUX | 12.00:31.00:9.92 | -57.00:6.00:47.50 |
| *DEL CRU* | 12.00:15.00:8.68 | -58.00:44.00:56.08 |

CYGNUS (Kuğu)

|  |  |  |  |
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| **Yerel İsim** | **Sağ açıklık** | **Eğim** | Cygnus Takımyıldızı Haritası |
|  |
| DENEB | 20.00:41.00:25.91 | +45.00:16.00:49.31 |
| SADR | 20.00:22.00:13.70 | +40.00:15.00:24.14 |
| *EPS CYG* | 20.00:46.00:12.68 | +33.00:58.00:12.92 |
| ALBIREO | 19.00:30.00:43.30 | +27.00:57.00:34.83 |
| *ZET CYG* | 21.00:12.00:56.18 | +30.00:13.00:37.06 |
| *XI CYG* | 21.00:4.00:55.86 | +43.00:55.00:40.28 |
| *KAP CYG* | 19.00:17.00:6.15 | +53.00:22.00:6.54 |
| *IOT CYG* | 19.00:29.00:42.34 | +51.00:43.00:47.26 |
| V695 CYG | 20.00:13.00:37.90 | +46.00:44.00:28.87 |
| *ETA CYG* | 19.00:56.00:18.37 | +35.00:5.00:0.34 |
| *NU CYG* | 20.00:57.00:10.41 | +41.00:10.00:1.88 |
| *41 CYG* | 20.00:29.00:23.73 | +30.00:22.00:6.84 |
| *RHO CYG* | 21.00:33.00:58.85 | +45.00:35.00:30.63 |
| *SIG CYG* | 21.00:17.00:24.95 | +39.00:23.00:40.87 |
| *PI2 CYG* | 21.00:46.00:47.61 | +49.00:18.00:34.46 |
| *33 CYG* | 20.00:13.00:23.86 | +56.00:34.00:3.87 |
| *UPS CYG* | 21.00:17.00:55.07 | +34.00:53.00:48.68 |
| *THE CYG* | 19.00:36.00:26.49 | +50.00:13.00:15.80 |
| *8 CYG* | 19.00:31.00:46.31 | +34.00:27.00:10.73 |
| V832 CYG | 20.00:59.00:49.55 | +47.00:31.00:15.54 |
| *15 CYG* | 19.00:44.00:16.60 | +37.00:21.00:15.64 |
| *28 CYG* | 20.00:9.00:25.62 | +36.00:50.00:22.66 |
| *74 CYG* | 21.00:36.00:56.97 | +40.00:24.00:48.76 |
| *61 CYG* | 21.00:6.00:54.59 | +38.00:44.00:44.99 |
| *71 CYG* | 21.00:29.00:26.95 | +46.00:32.00:26.15 |
| *42 CYG* | 20.00:29.00:20.39 | +36.00:27.00:17.11 |

HERCULES (Herkül)

|  |  |  |  |
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| **Yerel İsim** | **Sağ açıklık** | **Eğim** | Hercules Takımyıldızı Haritası |
|  |
| KORNEPHOROS | 16.00:30.00:13.20 | +21.00:29.00:22.56 |
| *DEL HER* | 17.00:15.00:1.91 | +24.00:50.00:21.17 |
| *PI HER* | 17.00:15.00:2.83 | +36.00:48.00:33.01 |
| *MU HER* | 17.00:46.00:27.51 | +27.00:43.00:14.35 |
| *ETA HER* | 16.00:42.00:53.77 | +38.00:55.00:20.30 |
| *XI HER* | 17.00:57.00:45.89 | +29.00:14.00:52.46 |
| *GAM HER* | 16.00:21.00:55.21 | +19.00:9.00:11.20 |
| *IOT HER* | 17.00:39.00:27.89 | +46.00:0.00:22.90 |
| *OMI HER* | 18.00:7.00:32.55 | +28.00:45.00:45.01 |
| *109 HER* | 18.00:23.00:41.88 | +21.00:46.00:11.08 |
| *THE HER* | 17.00:56.00:15.18 | +37.00:15.00:1.90 |
| *TAU HER* | 16.00:19.00:44.44 | +46.00:18.00:48.21 |
| *EPS HER* | 17.00:0.00:17.38 | +30.00:55.00:35.10 |
| *110 HER* | 18.00:45.00:39.72 | +20.00:32.00:46.72 |
| *SIG HER* | 16.00:34.00:6.18 | +42.00:26.00:13.31 |
| *PHI HER* | 16.00:8.00:46.17 | +44.00:56.00:5.72 |
| *OMG HER* | 16.00:25.00:24.96 | +14.00:1.00:59.75 |
| *60 HER* | 17.00:5.00:22.69 | +12.00:44.00:27.03 |
| *77 HER* | 17.00:26.00:44.24 | +48.00:15.00:36.26 |
| *49 HER* | 16.00:52.00:4.85 | +14.00:58.00:27.09 |

HYDRA (Su Yılanı)

|  |  |  |  |
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| **Yerel İsim** | **Sağ açıklık** | **Eğim** | Hydra Takımyıldızı Haritası |
|  |
| ALPHARD | 9.00:27.00:35.24 | -8.00:39.00:31.15 |
| *GAM HYA* | 13.00:18.00:55.29 | -23.00:10.00:17.66 |
| *ZET HYA* | 8.00:55.00:23.62 | +5.00:56.00:43.88 |
| *NU HYA* | 10.00:49.00:37.49 | -16.00:11.00:37.26 |
| *PI HYA* | 14.00:6.00:22.30 | -26.00:40.00:56.52 |
| *XI HYA* | 11.00:33.00:0.12 | -31.00:51.00:27.51 |
| *LAM HYA* | 10.00:10.00:35.28 | -12.00:21.00:14.72 |
| *MU HYA* | 10.00:26.00:5.43 | -16.00:50.00:10.85 |
| *THE HYA* | 9.00:14.00:21.87 | +2.00:18.00:51.23 |
| *IOT HYA* | 9.00:39.00:51.36 | -1.00:8.00:34.37 |
| *DEL HYA* | 8.00:37.00:39.37 | +5.00:42.00:13.45 |
| *SIG HYA* | 8.00:38.00:45.44 | +3.00:20.00:28.96 |
| *UPS2 HYA* | 10.00:5.00:7.47 | -13.00:3.00:52.86 |
| *OMI HYA* | 11.00:40.00:12.79 | -34.00:44.00:40.81 |
| *CHI1 HYA* | 11.00:5.00:19.91 | -27.00:17.00:36.96 |
| *52 HYA* | 14.00:28.00:10.42 | -29.00:29.00:29.87 |
| *6 HYA* | 8.00:40.00:1.46 | -12.00:28.00:31.49 |
| *KAP HYA* | 9.00:40.00:18.36 | -14.00:19.00:56.40 |
| *44 HYA* | 10.00:34.00:0.89 | -23.00:44.00:42.64 |
| *47 HYA* | 13.00:58.00:31.14 | -24.00:58.00:20.08 |
| *14 HYA* | 8.00:49.00:21.72 | -3.00:26.00:34.95 |
| *28 HYA* | 9.00:25.00:24.03 | -5.00:7.00:2.80 |
| *48 HYA* | 14.00:0.00:0.12 | -25.00:0.00:37.49 |

LUPUS (Kurt)

|  |  |  |  |
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| **Yerel İsim** | **Sağ açıklık** | **Eğim** | Lupus Takımyıldızı Haritası |
|  |
| *ALP LUP* | 14.00:41.00:55.76 | -47.00:23.00:17.51 |
| *BET LUP* | 14.00:58.00:31.92 | -43.00:8.00:2.40 |
| *ZET LUP* | 15.00:12.00:17.10 | -52.00:5.00:57.38 |
| *PHI1 LUP* | 15.00:21.00:48.37 | -36.00:15.00:41.03 |
| *CHI LUP* | 15.00:50.00:57.53 | -33.00:37.00:37.84 |
| *THE LUP* | 16.00:6.00:35.54 | -36.00:48.00:8.29 |

LYRA (Çalgı)

|  |  |  |  |
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| **Yerel İsim** | **Sağ açıklık** | **Eğim** | Lyra Takımyıldızı Haritası |
|  |
| VEGA | 18.00:36.00:56.33 | +38.00:47.00:1.17 |
| SULAFAT | 18.00:58.00:56.62 | +32.00:41.00:22.42 |
| SHELIAK | 18.00:50.00:4.80 | +33.00:21.00:45.65 |
| R LYRAE | 18.00:55.00:20.11 | +43.00:56.00:45.99 |
| *THE LYR* | 19.00:16.00:22.09 | +38.00:8.00:1.46 |
| *IOT LYR* | 19.00:7.00:18.12 | +36.00:6.00:0.61 |

OPHIUCHUS (Yılancı)

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| **Yerel İsim** | **Sağ açıklık** | **Eğim** | Ophiuchus Takımyıldızı Haritası |
|  |
| RASALHAGUE | 17.00:34.00:56.07 | +12.00:33.00:36.14 |
| *ZET OPH* | 16.00:37.00:9.54 | -10.00:34.00:1.56 |
| YED PRIOR | 16.00:14.00:20.74 | -3.00:41.00:39.55 |
| CEBALRAI | 17.00:43.00:28.35 | +4.00:34.00:2.26 |
| *KAP OPH* | 16.00:57.00:40.10 | +9.00:22.00:30.09 |
| YED POSTERIOR | 16.00:18.00:19.29 | -4.00:41.00:32.99 |
| *THE OPH* | 17.00:22.00:0.58 | -24.00:59.00:58.25 |
| *NU OPH* | 17.00:59.00:1.59 | -9.00:46.00:25.10 |
| *72 OPH* | 18.00:7.00:20.98 | +9.00:33.00:49.87 |
| *GAM OPH* | 17.00:47.00:53.56 | +2.00:42.00:26.19 |
| *67 OPH* | 18.00:0.00:38.71 | +2.00:55.00:53.60 |
| *45 OPH* | 17.00:27.00:21.28 | -29.00:52.00:1.49 |

SAGITTA (Ok)

|  |  |  |  |
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| **Yerel İsim** | **Sağ açıklık** | **Eğim** | Sagitta Takımyıldızı Haritası |
|  |
| *GAM SGE* | 19.00:58.00:45.42 | +19.00:29.00:31.79 |
| *DEL SGE* | 19.00:47.00:23.27 | +18.00:32.00:3.34 |
| *BET SGE* | 19.00:41.00:2.94 | +17.00:28.00:33.74 |

SCUTUM (Kalkan)

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| **Yerel İsim** | **Sağ açıklık** | **Eğim** | Scutum Takımyıldızı Haritası |
|  |
| *GAM SCT* | 18.00:29.00:11.85 | -14.00:33.00:56.92 |
| *EPS SCT* | 18.00:43.00:31.25 | -8.00:16.00:30.81 |

SERPENS (Yılan)

|  |  |  |  |
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| **Yerel İsim** | **Sağ açıklık** | **Eğim** | Serpens Takımyıldızı Haritası |
|  |
| UNUKALHAI | 15.00:44.00:16.08 | +6.00:25.00:32.31 |
| *ETA SER* | 18.00:21.00:18.60 | -2.00:53.00:55.74 |
| *MU SER* | 15.00:49.00:37.22 | -3.00:25.00:48.81 |
| *XI SER* | 17.00:37.00:35.20 | -15.00:23.00:54.78 |
| *BET SER* | 15.00:46.00:11.26 | +15.00:25.00:18.56 |
| *EPS SER* | 15.00:50.00:48.97 | +4.00:28.00:39.84 |
| *GAM SER* | 15.00:56.00:27.18 | +15.00:39.00:41.88 |
| *KAP SER* | 15.00:48.00:44.38 | +18.00:8.00:29.60 |
| ALYA | 18.00:56.00:13.19 | +4.00:12.00:12.91 |
| *TAU1 SER* | 15.00:25.00:47.40 | +15.00:25.00:40.87 |
| *3 SER* | 15.00:15.00:11.36 | +4.00:56.00:21.67 |

SEXTANS (Sekstant)

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| **Yerel İsim** | **Sağ açıklık** | **Eğim** | Sextans Takımyıldızı Haritası |
|  |
| *DEL SEX* | 10.00:29.00:28.70 | -2.00:44.00:20.84 |
| *EPS SEX* | 10.00:17.00:37.80 | -8.00:4.00:8.17 |
| *41 SEX* | 10.00:50.00:18.05 | -8.00:53.00:52.06 |
| *25 SEX* | 10.00:23.00:26.47 | -4.00:4.00:26.61 |
| *6 SEX* | 9.00:51.00:14.02 | -4.00:14.00:36.15 |
| *33 SEX* | 10.00:41.00:24.18 | -1.00:44.00:29.55 |
| RS SEX | 10.00:21.00:2.00 | +2.00:17.00:22.80 |
| *12 SEX* | 9.00:59.00:43.07 | +3.00:23.00:5.08 |

TRIANGULUM AUSTRALE (Güney Üçgeni)

|  |  |  |  |
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| **Yerel İsim** | **Sağ açıklık** | **Eğim** | Triangulum Australe Takımyıldızı Haritası |
|  |
| ATRIA | 16.00:48.00:39.86 | -69.00:1.00:39.82 |
| *BET TRA* | 15.00:55.00:8.54 | -63.00:25.00:50.37 |
| *GAM TRA* | 15.00:18.00:54.55 | -68.00:40.00:46.38 |
| *DEL TRA* | 16.00:15.00:26.26 | -63.00:41.00:8.31 |
| *EPS TRA* | 15.00:36.00:43.21 | -66.00:19.00:1.44 |
| *ZET TRA* | 16.00:28.00:28.12 | -70.00:5.00:3.98 |

VULPECULA (Tilki)

|  |  |  |  |
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| **Yerel İsim** | **Sağ açıklık** | **Eğim** | Vulpecula Takımyıldızı Haritası |
|  |
| *ALP VUL* | 19.00:28.00:42.33 | +24.00:39.00:53.66 |
| *15 VUL* | 20.00:1.00:6.05 | +27.00:45.00:12.92 |
| *29 VUL* | 20.00:38.00:31.33 | +21.00:12.00:4.36 |
| *32 VUL* | 20.00:54.00:33.63 | +28.00:3.00:27.47 |
| *33 VUL* | 20.00:58.00:16.35 | +22.00:19.00:33.27 |
| *24 VUL* | 20.00:16.00:47.08 | +24.00:40.00:15.90 |
| *10 VUL* | 19.00:43.00:42.92 | +25.00:46.00:18.94 |

ANDROMEDA (Andromeda)

|  |  |  |  |
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| **Yerel İsim** | **Sağ açıklık** | **Eğim** | Andromeda Takımyıldızı Haritası |
|  |
| ALPHERATZ | 0.00:8.00:23.26 | +29.00:5.00:25.58 |
| MIRACH | 1.00:9.00:43.93 | +35.00:37.00:13.95 |
| ALMACH | 2.00:3.00:53.96 | +42.00:19.00:46.99 |
| *DEL AND* | 0.00:39.00:19.69 | +30.00:51.00:39.43 |
| *51 AND* | 1.00:37.00:59.56 | +48.00:37.00:41.55 |
| *OMI AND* | 23.00:1.00:55.26 | +42.00:19.00:33.50 |
| *LAM AND* | 23.00:37.00:33.85 | +46.00:27.00:29.43 |
| *MU AND* | 0.00:56.00:45.21 | +38.00:29.00:57.60 |
| *ZET AND* | 0.00:47.00:20.33 | +24.00:16.00:1.76 |
| *UPS AND* | 1.00:36.00:47.84 | +41.00:24.00:19.64 |
| *KAP AND* | 23.00:40.00:24.51 | +44.00:20.00:2.18 |
| *IOT AND* | 23.00:38.00:8.21 | +43.00:16.00:5.10 |
| *PI AND* | 0.00:36.00:52.85 | +33.00:43.00:9.63 |
| *EPS AND* | 0.00:38.00:33.35 | +29.00:18.00:42.30 |
| *SIG AND* | 0.00:18.00:19.66 | +36.00:47.00:6.92 |
| *NU AND* | 0.00:49.00:48.84 | +41.00:4.00:44.07 |
| *OMG AND* | 1.00:27.00:39.35 | +45.00:24.00:24.24 |
| *XI AND* | 1.00:22.00:20.42 | +45.00:31.00:43.62 |
| *PSI AND* | 23.00:46.00:2.05 | +46.00:25.00:13.10 |
| *22 AND* | 0.00:10.00:19.25 | +46.00:4.00:20.21 |
| *RHO AND* | 0.00:21.00:7.27 | +37.00:58.00:6.95 |
| *62 AND* | 2.00:19.00:16.79 | +47.00:22.00:47.88 |
| *15 AND* | 23.00:34.00:37.54 | +40.00:14.00:11.23 |
| *5 AND* | 23.00:7.00:45.39 | +49.00:17.00:44.92 |
| *12 AND* | 23.00:20.00:53.26 | +38.00:10.00:56.28 |

AURIGA (Arabacı)

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| **Yerel İsim** | **Sağ açıklık** | **Eğim** | Auriga Takımyıldızı Haritası |
|  |
| CAPELLA | 5.00:16.00:41.35 | +45.00:59.00:52.90 |
| MENKALINAN | 5.00:59.00:31.72 | +44.00:56.00:50.78 |
| *IOT AUR* | 4.00:56.00:59.61 | +33.00:9.00:57.93 |
| *EPS AUR* | 5.00:1.00:58.13 | +43.00:49.00:23.83 |
| *ETA AUR* | 5.00:6.00:30.88 | +41.00:14.00:4.15 |
| *DEL AUR* | 5.00:59.00:31.63 | +54.00:17.00:4.95 |
| *ZET AUR* | 5.00:2.00:28.68 | +41.00:4.00:32.96 |
| *NU AUR* | 5.00:51.00:29.38 | +39.00:8.00:54.56 |
| *KAP AUR* | 6.00:15.00:22.68 | +29.00:29.00:52.95 |
| *LAM AUR* | 5.00:19.00:8.47 | +40.00:5.00:56.61 |
| *CHI AUR* | 5.00:32.00:43.67 | +32.00:11.00:31.29 |
| *MU AUR* | 5.00:13.00:25.71 | +38.00:29.00:4.12 |
| *63 AUR* | 7.00:11.00:39.31 | +39.00:19.00:13.95 |
| *PSI1 AUR* | 6.00:24.00:53.89 | +49.00:17.00:16.53 |
| *XI AUR* | 5.00:54.00:50.76 | +55.00:42.00:25.15 |
| *66 AUR* | 7.00:24.00:8.46 | +40.00:40.00:20.49 |
| *PSI6 AUR* | 6.00:47.00:39.57 | +48.00:47.00:22.21 |
| *PSI5 AUR* | 6.00:46.00:44.33 | +43.00:34.00:38.77 |
| *OMI AUR* | 5.00:45.00:54.03 | +49.00:49.00:34.69 |
| *51 AUR* | 6.00:38.00:39.53 | +39.00:23.00:27.01 |
| *64 AUR* | 7.00:18.00:2.20 | +40.00:53.00:0.21 |

CASSIOPEIA (Kraliçe)

|  |  |  |  |
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| **Yerel İsim** | **Sağ açıklık** | **Eğim** | Cassiopeia Takımyıldızı Haritası |
|  |
| *GAM CAS* | 0.00:56.00:42.52 | +60.00:43.00:0.19 |
| SCHEDAR | 0.00:40.00:30.45 | +56.00:32.00:14.46 |
| CAPH | 0.00:9.00:10.69 | +59.00:8.00:59.18 |
| RUCHBAH | 1.00:25.00:48.95 | +60.00:14.00:6.96 |
| *EPS CAS* | 1.00:54.00:23.71 | +63.00:40.00:12.28 |
| *ZET CAS* | 0.00:36.00:58.29 | +53.00:53.00:48.92 |
| *50 CAS* | 2.00:3.00:26.08 | +72.00:25.00:16.69 |
| *RHO CAS* | 23.00:54.00:23.04 | +57.00:29.00:57.88 |
| *KAP CAS* | 0.00:32.00:59.98 | +62.00:55.00:54.40 |
| *OMI CAS* | 0.00:44.00:43.52 | +48.00:17.00:3.73 |
| *PSI CAS* | 1.00:25.00:56.01 | +68.00:7.00:48.05 |
| *4 CAS* | 23.00:24.00:50.25 | +62.00:16.00:58.11 |
| *MU CAS* | 1.00:8.00:16.37 | +54.00:55.00:13.41 |
| *40 CAS* | 1.00:38.00:30.90 | +73.00:2.00:24.10 |
| *43 CAS* | 1.00:42.00:20.51 | +68.00:2.00:34.93 |
| *21 CAS* | 0.00:45.00:39.04 | +74.00:59.00:16.93 |
| *38 CAS* | 1.00:31.00:13.75 | +70.00:15.00:52.56 |
| *55 CAS* | 2.00:14.00:29.06 | +66.00:31.00:28.02 |

CEPHEUS (Kral)

|  |  |  |  |
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| **Yerel İsim** | **Sağ açıklık** | **Eğim** | Cepheus Takımyıldızı Haritası |
|  |
| ALDERAMIN | 21.00:18.00:34.76 | +62.00:35.00:8.08 |
| ERRAI | 23.00:39.00:20.82 | +77.00:37.00:56.80 |
| ALFIRK | 21.00:28.00:39.60 | +70.00:33.00:38.61 |
| *ZET CEP* | 22.00:10.00:51.28 | +58.00:12.00:4.49 |
| *7 CEP* | 20.00:45.00:17.37 | +61.00:50.00:19.65 |
| *IOT CEP* | 22.00:49.00:40.82 | +66.00:12.00:1.51 |
| *DEL CEP* | 22.00:29.00:10.26 | +58.00:24.00:54.62 |
| *THE CEP* | 20.00:29.00:34.88 | +62.00:59.00:38.73 |
| *NU CEP* | 21.00:45.00:26.93 | +61.00:7.00:14.87 |
| *KAP CEP* | 20.00:8.00:53.33 | +77.00:42.00:41.04 |
| *11 CEP* | 21.00:41.00:55.29 | +71.00:18.00:41.24 |
| *24 CEP* | 22.00:9.00:48.42 | +72.00:20.00:28.44 |
| *31 CEP* | 22.00:35.00:46.12 | +73.00:38.00:35.48 |
| *30 CEP* | 22.00:38.00:39.04 | +63.00:35.00:3.96 |
| *20 CEP* | 22.00:5.00:0.50 | +62.00:47.00:8.47 |
| *RHO CEP* | 22.00:29.00:52.93 | +78.00:49.00:27.36 |

CETUS (Balina)

|  |  |  |  |
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| **Yerel İsim** | **Sağ açıklık** | **Eğim** | Cetus Takımyıldızı Haritası |
|  |
| DIPHDA; DENEB KAITOS | 0.00:43.00:35.37 | -17.00:59.00:11.82 |
| MENKAR | 3.00:2.00:16.77 | +4.00:5.00:22.93 |
| *ETA CET* | 1.00:8.00:35.39 | -10.00:10.00:56.17 |
| *TAU CET* | 1.00:44.00:4.09 | -15.00:56.00:14.89 |
| *IOT CET* | 0.00:19.00:25.67 | -8.00:49.00:26.14 |
| *THE CET* | 1.00:24.00:1.40 | -8.00:11.00:0.29 |
| BATEN KAITOS | 1.00:51.00:27.64 | -10.00:20.00:6.20 |
| *UPS CET* | 2.00:0.00:0.30 | -21.00:4.00:40.21 |
| *DEL CET* | 2.00:39.00:28.95 | +0.00:19.00:42.58 |
| *PI CET* | 2.00:44.00:7.35 | -13.00:51.00:31.37 |
| *MU CET* | 2.00:44.00:56.53 | +10.00:6.00:50.76 |
| *XI2 CET* | 2.00:28.00:9.54 | +8.00:27.00:36.19 |
| *XI1 CET* | 2.00:13.00:0.00 | +8.00:50.00:48.18 |
| *2 CET* | 0.00:3.00:44.39 | -17.00:20.00:9.59 |
| *CHI CET* | 1.00:49.00:35.10 | -10.00:41.00:11.09 |
| *LAM CET* | 2.00:59.00:42.89 | +8.00:54.00:26.51 |
| *SIG CET* | 2.00:32.00:5.23 | -15.00:14.00:40.62 |
| *20 CET* | 0.00:53.00:0.49 | -1.00:8.00:39.47 |
| *KAP CET* | 3.00:19.00:21.69 | +3.00:22.00:12.59 |
| *NU CET* | 2.00:35.00:52.46 | +5.00:35.00:35.60 |
| *RHO CET* | 2.00:25.00:57.00 | -12.00:17.00:25.72 |
| *94 CET* | 3.00:12.00:46.43 | -1.00:11.00:45.88 |
| *48 CET* | 1.00:29.00:36.13 | -21.00:37.00:45.61 |
| *PI2 CET* | 0.00:50.00:7.59 | -10.00:38.00:39.54 |
| *47 CET* | 1.00:26.00:51.57 | -13.00:3.00:23.51 |
| *67 CET* | 2.00:16.00:59.04 | -6.00:25.00:19.71 |
| *80 CET* | 2.00:36.00:0.04 | -7.00:49.00:53.84 |
| *12 CET* | 0.00:30.00:2.36 | -3.00:57.00:26.39 |
| *26 CET* | 1.00:3.00:49.02 | +1.00:22.00:0.46 |

LACERTA (Kertenkele)

|  |  |  |  |
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| **Yerel İsim** | **Sağ açıklık** | **Eğim** | Lacerta Takımyıldızı Haritası |
|  |
| *ALP LAC* | 22.00:31.00:17.49 | +50.00:16.00:57.05 |
| *BET LAC* | 22.00:23.00:33.62 | +52.00:13.00:44.60 |
| *10 LAC* | 22.00:39.00:15.68 | +39.00:3.00:1.01 |
| *13 LAC* | 22.00:44.00:5.48 | +41.00:49.00:9.30 |

PEGASUS (Kanatlı At)

|  |  |  |  |
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| **Yerel İsim** | **Sağ açıklık** | **Eğim** | Pegasus Takımyıldızı Haritası |
|  |
| ENIF | 21.00:44.00:11.16 | +9.00:52.00:29.92 |
| SCHEAT | 23.00:3.00:46.46 | +28.00:4.00:58.10 |
| MARKAB | 23.00:4.00:45.65 | +15.00:12.00:18.90 |
| ALGENIB | 0.00:13.00:14.15 | +15.00:11.00:0.80 |
| MATAR | 22.00:43.00:0.14 | +30.00:13.00:16.52 |
| HOMAM | 22.00:41.00:27.73 | +10.00:49.00:52.85 |
| SADALBARI | 22.00:50.00:0.20 | +24.00:36.00:5.71 |
| BIHAM | 22.00:10.00:11.98 | +6.00:11.00:52.26 |
| *IOT PEG* | 22.00:7.00:0.67 | +25.00:20.00:42.32 |
| *1 PEG* | 21.00:22.00:5.19 | +19.00:48.00:16.26 |
| *PI PEG* | 22.00:9.00:59.24 | +33.00:10.00:41.53 |
| *UPS PEG* | 23.00:25.00:22.78 | +23.00:24.00:14.81 |
| *55 PEG* | 23.00:7.00:0.27 | +9.00:24.00:34.09 |
| *70 PEG* | 23.00:29.00:9.30 | +12.00:45.00:38.01 |
| *2 PEG* | 21.00:29.00:56.89 | +23.00:38.00:19.84 |
| *TAU PEG* | 23.00:20.00:38.24 | +23.00:44.00:25.25 |
| *PSI PEG* | 23.00:57.00:45.53 | +25.00:8.00:28.98 |
| *CHI PEG* | 0.00:14.00:36.16 | +20.00:12.00:24.06 |
| *31 PEG* | 22.00:21.00:31.08 | +12.00:12.00:18.68 |
| *14 PEG* | 21.00:49.00:50.69 | +30.00:10.00:27.15 |
| *16 PEG* | 21.00:53.00:3.76 | +25.00:55.00:30.44 |
| *PHI PEG* | 23.00:52.00:29.29 | +19.00:7.00:12.96 |
| *59 PEG* | 23.00:11.00:44.19 | +8.00:43.00:12.38 |
| *82 PEG* | 23.00:52.00:37.10 | +10.00:56.00:50.52 |
| *5 PEG* | 21.00:37.00:45.43 | +19.00:19.00:6.90 |
| *67 PEG* | 23.00:24.00:50.83 | +32.00:23.00:5.53 |
| *27 PEG* | 22.00:9.00:13.64 | +33.00:10.00:20.44 |
| *36 PEG* | 22.00:29.00:7.99 | +9.00:7.00:44.37 |
| *20 PEG* | 22.00:1.00:5.35 | +13.00:7.00:11.39 |
| *11 PEG* | 21.00:47.00:13.97 | +2.00:41.00:10.02 |
| *38 PEG* | 22.00:30.00:1.82 | +32.00:34.00:21.47 |
| *45 PEG* | 22.00:45.00:28.17 | +19.00:21.00:59.59 |

PERSEUS (Kahraman)

|  |  |  |  |
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| **Yerel İsim** | **Sağ açıklık** | **Eğim** | Perseus Takımyıldızı Haritası |
|  |
| MIRFAK | 3.00:24.00:19.36 | +49.00:51.00:40.34 |
| ALGOL | 3.00:8.00:10.13 | +40.00:57.00:20.43 |
| ATIK | 3.00:54.00:7.92 | +31.00:53.00:1.01 |
| *EPS PER* | 3.00:57.00:51.22 | +40.00:0.00:36.72 |
| *GAM PER* | 3.00:4.00:47.79 | +53.00:30.00:23.29 |
| *DEL PER* | 3.00:42.00:55.49 | +47.00:47.00:15.30 |
| *RHO PER* | 3.00:5.00:10.59 | +38.00:50.00:25.01 |
| *ETA PER* | 2.00:50.00:41.81 | +55.00:53.00:43.80 |
| *NU PER* | 3.00:45.00:11.63 | +42.00:34.00:42.70 |
| *TAU PER* | 2.00:54.00:15.45 | +52.00:45.00:44.95 |
| MENKIB | 3.00:58.00:57.90 | +35.00:47.00:27.59 |
| *48 PER* | 4.00:8.00:39.68 | +47.00:42.00:45.09 |
| *IOT PER* | 3.00:9.00:4.01 | +49.00:36.00:47.89 |
| *PHI PER* | 1.00:43.00:39.63 | +50.00:41.00:19.48 |
| *THE PER* | 2.00:44.00:11.98 | +49.00:13.00:42.48 |
| *MU PER* | 4.00:14.00:53.85 | +48.00:24.00:33.60 |
| *LAM PER* | 4.00:6.00:35.03 | +50.00:21.00:4.58 |
| *SIG PER* | 3.00:30.00:34.48 | +47.00:59.00:42.89 |
| *24 PER* | 2.00:59.00:3.67 | +35.00:10.00:59.24 |
| *54 PER* | 4.00:20.00:24.64 | +34.00:34.00:0.27 |
| *4 PER* | 2.00:2.00:18.10 | +54.00:29.00:15.25 |
| *14 PER* | 2.00:44.00:5.15 | +44.00:17.00:49.32 |
| *2 PER* | 1.00:52.00:9.35 | +50.00:47.00:34.21 |
| *57 PER* | 4.00:33.00:24.89 | +43.00:3.00:49.99 |

TRIANGULUM (Üçgen)

|  |  |  |  |
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| **Yerel İsim** | **Sağ açıklık** | **Eğim** | Triangulum Takımyıldızı Haritası |
|  |
| *BET TRI* | 2.00:9.00:32.62 | +34.00:59.00:14.24 |
| *ALP TRI* | 1.00:53.00:4.90 | +29.00:34.00:43.82 |
| *GAM TRI* | 2.00:17.00:18.87 | +33.00:50.00:50.00 |
| *14 TRI* | 2.00:32.00:6.16 | +36.00:8.00:50.20 |
| *12 TRI* | 2.00:28.00:9.97 | +29.00:40.00:9.58 |

ANTLIA (Pompa)

|  |  |  |  |
| --- | --- | --- | --- |
| **Yerel İsim** | **Sağ açıklık** | **Eğim** | Antlia Takımyıldızı Haritası |
|  |
| *ALP ANT* | 10.00:27.00:9.12 | -31.00:4.00:4.11 |
| *EPS ANT* | 9.00:29.00:14.72 | -35.00:57.00:5.13 |
| *IOT ANT* | 10.00:56.00:43.06 | -37.00:8.00:16.25 |
| *THE ANT* | 9.00:44.00:12.11 | -27.00:46.00:10.30 |
| *ETA ANT* | 9.00:58.00:52.28 | -35.00:53.00:27.84 |

CAELUM (Çelikkalem)

|  |  |  |  |
| --- | --- | --- | --- |
| **Yerel İsim** | **Sağ açıklık** | **Eğim** | Caelum Takımyıldızı Haritası |
|  |
| *ALP CAE* | 4.00:40.00:33.70 | -41.00:51.00:49.73 |
| *BET CAE* | 4.00:42.00:3.48 | -37.00:8.00:39.69 |
| *DEL CAE* | 4.00:30.00:50.11 | -44.00:57.00:13.67 |

CIRCINUS (Pergel)

|  |  |  |  |
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| **Yerel İsim** | **Sağ açıklık** | **Eğim** | Circinus Takımyıldızı Haritası |
|  |
| *ALP CIR* | 14.00:42.00:30.40 | -64.00:58.00:30.51 |
| *BET CIR* | 15.00:17.00:30.83 | -58.00:48.00:4.48 |

FORNAX (Ocak)

|  |  |  |  |
| --- | --- | --- | --- |
| **Yerel İsim** | **Sağ açıklık** | **Eğim** | Fornax Takımyıldızı Haritası |
|  |
| *BET FOR* | 2.00:49.00:5.42 | -32.00:24.00:21.40 |
| *NU FOR* | 2.00:4.00:29.44 | -29.00:17.00:48.58 |
| *DEL FOR* | 3.00:42.00:14.91 | -31.00:56.00:18.12 |
| *KAP FOR* | 2.00:22.00:32.56 | -23.00:48.00:59.32 |
| *MU FOR* | 2.00:12.00:54.48 | -30.00:43.00:25.80 |
| *LAM1 FOR* | 2.00:33.00:7.03 | -34.00:39.00:0.01 |
| *TAU FOR* | 3.00:38.00:47.68 | -27.00:56.00:35.04 |

HOROLOGIUM (Saat)

|  |  |  |  |
| --- | --- | --- | --- |
| **Yerel İsim** | **Sağ açıklık** | **Eğim** | Horologium Takımyıldızı Haritası |
|  |
| *ALP HOR* | 4.00:14.00:0.12 | -42.00:17.00:40.00 |
| *MU HOR* | 3.00:3.00:36.81 | -59.00:44.00:16.00 |
| *ZET HOR* | 2.00:40.00:39.61 | -54.00:32.00:59.88 |
| *LAM HOR* | 2.00:24.00:53.92 | -60.00:18.00:43.01 |

MENSA (Masa)

|  |  |  |  |
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| **Yerel İsim** | **Sağ açıklık** | **Eğim** | Mensa Takımyıldızı Haritası |
|  |
| *ALP MEN* | 6.00:10.00:14.43 | -74.00:45.00:11.05 |
| *GAM MEN* | 5.00:31.00:52.93 | -76.00:20.00:27.65 |
| *ETA MEN* | 4.00:55.00:11.16 | -74.00:56.00:12.78 |
| *MU MEN* | 4.00:43.00:3.94 | -70.00:55.00:51.74 |
| *ZET MEN* | 6.00:40.00:2.72 | -80.00:48.00:48.84 |
| *DEL MEN* | 4.00:17.00:59.14 | -80.00:12.00:50.49 |
| *XI MEN* | 4.00:58.00:50.85 | -82.00:28.00:13.86 |

MICROSCOPIUM (Mikroskop)

|  |  |  |  |
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| **Yerel İsim** | **Sağ açıklık** | **Eğim** | Microscopium Takımyıldızı Haritası |
|  |
| *GAM MIC* | 21.00:1.00:17.46 | -32.00:15.00:27.93 |
| *EPS MIC* | 21.00:17.00:56.29 | -32.00:10.00:21.27 |
| *THE1 MIC* | 21.00:20.00:45.63 | -40.00:48.00:34.53 |
| *IOT MIC* | 20.00:48.00:29.16 | -43.00:59.00:18.64 |
| *ZET MIC* | 21.00:2.00:57.95 | -38.00:37.00:53.54 |

NORMA (Cetvel)

|  |  |  |  |
| --- | --- | --- | --- |
| **Yerel İsim** | **Sağ açıklık** | **Eğim** | Norma Takımyıldızı Haritası |
|  |
| *GAM2 NOR* | 16.00:19.00:50.44 | -50.00:9.00:19.98 |
| *DEL NOR* | 16.00:6.00:29.44 | -45.00:10.00:23.64 |
| *KAP NOR* | 16.00:13.00:28.74 | -54.00:37.00:49.80 |

OCTANS (Oktant)

|  |  |  |  |
| --- | --- | --- | --- |
| **Yerel İsim** | **Sağ açıklık** | **Eğim** | Octans Takımyıldızı Haritası |
|  |
| *NU OCT* | 21.00:41.00:28.54 | -77.00:23.00:24.18 |
| *BET OCT* | 22.00:46.00:3.35 | -81.00:22.00:53.91 |
| *THE OCT* | 0.00:1.00:35.65 | -77.00:3.00:56.56 |
| *EPS OCT* | 22.00:20.00:1.49 | -80.00:26.00:23.17 |
| *ALP OCT* | 21.00:4.00:42.98 | -77.00:1.00:25.52 |
| *CHI OCT* | 18.00:54.00:46.93 | -87.00:36.00:21.21 |
| *ZET OCT* | 8.00:56.00:41.12 | -85.00:39.00:47.25 |
| *IOT OCT* | 12.00:54.00:58.61 | -85.00:7.00:24.08 |
| *SIG OCT* | 21.00:8.00:46.20 | -88.00:57.00:23.38 |
| *TAU OCT* | 23.00:28.00:3.68 | -87.00:28.00:56.19 |
| *RHO OCT* | 15.00:43.00:16.84 | -84.00:27.00:54.93 |
| *KAP OCT* | 13.00:40.00:55.46 | -85.00:47.00:9.66 |
| *UPS OCT* | 22.00:31.00:37.39 | -85.00:58.00:2.30 |
| *ETA OCT* | 10.00:59.00:13.77 | -84.00:35.00:37.91 |

PICTOR (Ressam)

|  |  |  |  |
| --- | --- | --- | --- |
| **Yerel İsim** | **Sağ açıklık** | **Eğim** | Pictor Takımyıldızı Haritası |
|  |
| *ALP PIC* | 6.00:48.00:11.43 | -61.00:56.00:28.95 |
| *GAM PIC* | 5.00:49.00:49.65 | -56.00:10.00:0.10 |
| *DEL PIC* | 6.00:10.00:17.89 | -54.00:58.00:7.23 |
| *ETA2 PIC* | 5.00:4.00:58.02 | -49.00:34.00:40.22 |
| *ZET PIC* | 5.00:19.00:22.14 | -50.00:36.00:21.65 |

RETICULUM (Ağ)

|  |  |  |  |
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| **Yerel İsim** | **Sağ açıklık** | **Eğim** | Reticulum Takımyıldızı Haritası |
|  |
| *ALP RET* | 4.00:14.00:25.48 | -62.00:28.00:25.85 |
| *BET RET* | 3.00:44.00:11.98 | -64.00:48.00:25.07 |
| *DEL RET* | 3.00:58.00:44.74 | -61.00:24.00:0.85 |
| *KAP RET* | 3.00:29.00:22.67 | -62.00:56.00:15.09 |
| *ETA RET* | 4.00:21.00:53.33 | -63.00:23.00:11.00 |

SCULPTOR (Heykeltıraş)

|  |  |  |  |
| --- | --- | --- | --- |
| **Yerel İsim** | **Sağ açıklık** | **Eğim** | Sculptor Takımyıldızı Haritası |
|  |
| *ALP SCL* | 0.00:58.00:36.36 | -29.00:21.00:26.89 |
| *BET SCL* | 23.00:32.00:58.26 | -37.00:49.00:6.29 |
| *GAM SCL* | 23.00:18.00:49.44 | -32.00:31.00:55.17 |
| *DEL SCL* | 23.00:48.00:55.56 | -28.00:7.00:49.07 |
| *THE SCL* | 0.00:11.00:44.01 | -35.00:7.00:59.17 |
| *PI SCL* | 1.00:42.00:8.59 | -32.00:19.00:36.99 |
| *EPS SCL* | 1.00:45.00:38.78 | -25.00:3.00:9.32 |
| *MU SCL* | 23.00:40.00:38.15 | -32.00:4.00:23.31 |
| *KAP2 SCL* | 0.00:11.00:34.43 | -27.00:47.00:59.12 |
| *SIG SCL* | 1.00:2.00:26.43 | -31.00:33.00:7.40 |
| *LAM2 SCL* | 0.00:44.00:12.09 | -38.00:25.00:18.28 |

TELESCOPIUM (Teleskop)

|  |  |  |  |
| --- | --- | --- | --- |
| **Yerel İsim** | **Sağ açıklık** | **Eğim** | Telescopium Takımyıldızı Haritası |
|  |
| *ALP TEL* | 18.00:26.00:58.42 | -45.00:58.00:6.42 |
| *LAM TEL* | 18.00:58.00:27.74 | -52.00:56.00:19.14 |
| *IOT TEL* | 19.00:35.00:12.98 | -48.00:5.00:57.24 |
| *XI TEL* | 20.00:7.00:23.15 | -52.00:52.00:50.89 |
| *NU TEL* | 19.00:48.00:1.18 | -56.00:21.00:45.42 |

Bu tablodaki veriler URL-7 (2021). <https://www.astronomical.org/> ve URL-6 (2019). <https://osr.org/tr/takimyildizi/> verileri kullanılarak hazırlanmıştır.