| **Winter Best South (77 objects)** | | | | |
| --- | --- | --- | --- | --- |
| **Object** | **Type** | **Mag** | **Size** | **Information** |
| 26 Cet | \* F0 | 6.20 |  | R01:03:49.0 D01:22:00.4 *Cetus* SAO 109643 |
| NGC 1187 | GX | 10.6 | 4.2'x3.2' | R03:02:37.6 D-22:52:02 *Eridanus* Type: SBc, SB: 13.3, mag\_b: 11.3 |
| NGC 1232 | GX | 9.8 | 7.4'x6.5' | R03:09:45.3 D-20:34:45 *Eridanus* Type: SBc, SB: 13.9, mag\_b: 10.5 |
| NGC 1300 | GX | 10.3 | 6.2'x4.1' | R03:19:40.7 D-19:24:41 *Eridanus* Type: SBbc, SB: 13.7, mag\_b: 11.1 |
| V711 Tau | \* G0 | 6.10 |  | R03:36:47.3 D00:35:15.8 *Taurus* SAO 111291 |
| NGC 1421 | GX | 11.4 | 3.4'x0.8' | R03:42:29.4 D-13:29:16 *Eridanus* Type: SBbc, SB: 12.3, mag\_b: 12.2 |
| e Tau | \* B3 | 5.00 |  | R03:48:16.3 D11:08:36.3 *Taurus* SAO 93611 |
| 32 Eri | \* G5 | 5.00 |  | R03:54:17.5 D-02:57:16.9 *Eridanus* SAO 130806 |
| *Elthor* λ Tau | \* B3 | 4.00 |  | R04:00:40.8 D12:29:25.3 *Taurus* *Althor*,*Althaur*,*Al Thaur* SAO 93719 |
| HR 1279 | \*A F3V \*B | 6.11 8.77 | AB 3.82" | R04:07:41.98 D15:09:46.1 *Taurus* WDS 04077+1510,SAO 93775 |
| NGC 1535 | PN | 9.6 | 0.9' | R04:14:15.8 D-12:44:20 *Eridanus* Type: PN, mag\_b: 9.6 |
| 39 Eri | \* K0 | 5.10 |  | R04:14:23.7 D-10:15:22.7 *Eridanus* SAO 149478 |
| *Keid* 2 Eri | \* G5 | 4.50 |  | R04:15:16.3 D-07:39:09.9 *Eridanus* *Vulcan* SAO 131063 |
| *Hyades* Melotte 25 | OC |  | 330.0' | R04:26:54 D15:52:00 *Taurus* |
| 55 Eri | \* F5 | 6.70 |  | R04:43:35.1 D-08:47:45.8 *Eridanus* SAO 131443 |
| NGC 1647 | OC | 6.4 | 40.0' | R04:45:54.0 D+19:06:54 *Taurus* Type: II2m |
| *Hind's Crimson Star* R Lep | \* N8 | 6.00 |  | R04:59:36.5 D-14:48:20.5 *Lepus* SAO 150058 |
| κ Lep | \* B8 | 4.50 |  | R05:13:13.9 D-12:56:29.5 *Lepus* SAO 150239 |
| *Rigel* β Ori | \* B8p | 0.30 |  | R05:14:32.3 D-08:12:06.0 *Orion* SAO 131907 |
| HD 34527 | \*A B9.5V \*B | 6.96 8.46 | AB 20.46" | R05:17:35.50 D-15:13:10.5 *Lepus* WDS 05176-1513,SAO 150303 |
| YZ Lep | \* B8 | 6.20 |  | R05:19:17.5 D-18:31:11.7  SAO 150335 |
| HR 1762 | \* A0 | 4.70 |  | R05:20:26.9 D-21:14:22.4 *Lepus* SAO 170327 |
| HD 35163 | \*A G0 \*B \*C | 5.44 6.58 9.32 | AB 3.50" AC 61.30" | R05:21:46.27 D-24:46:22.6 *Lepus* WDS 05218-2446,SAO 170352 |
| M 79 | GC | 7.7 | 9.6' | R05:24:10.6 D-24:31:25 *Lepus* Type: V |
| *Mintaka* δ Ori | \* B0 | 2.50 |  | R05:32:00.4 D-00:17:56.8 *Orion* SAO 132220 |
| NGC 1964 | GX | 10.8 | 5.6'x1.8' | R05:33:21.8 D-21:56:43 *Lepus* Type: SBb, SB: 13.2, mag\_b: 11.6 |
| HR 1887 | \*A B0.5V \*B B1V \*C | 4.70 5.51 8.95 | AB 39.97" AC 68.20" | R05:35:02.68 D-06:00:07.2 *Orion* WDS 05350-0600,SAO 132301 |
| Collinder 69 | OC | 2.8 | 70.0' | R05:35:06 D09:56:00 *Orion* |
| *Meissa* λ Ori | \* Oe5 | 3.70 |  | R05:35:08.3 D09:56:02.6 *Orion* *Heka*,*Hatya* SAO 112921 |
| NGC 1981 | OC | 4.2 | 28.0' | R05:35:09.0 D-04:25:54 *Orion* Type: III2p |
| *Orion Nebula* M 42 | BN |  | 65.0'x60.0' | R05:35:17.1 D-05:23:25 *Orion* Type: EN+RN, mag\_b: 4.0 |
| NGC 1980 | BN |  | 14.0'x14.0' | R05:35:25.0 D-05:54:54 *Orion* Type: EN+OCL |
| *Nair al Saif* ι Ori | \* Oe5 | 2.90 |  | R05:35:26.0 D-05:54:35.6 *Orion* SAO 132323 |
| Collinder 70 | OC |  | 140.0' | R05:35:30 D-01:06:00 *Orion* |
| M 43 | BN |  | 20.0'x15.0' | R05:35:31.3 D-05:16:03 *Orion* Type: EN, mag\_b: 9.0 |
| σ Ori | \* B0 | 3.80 |  | R05:38:44.8 D-02:36:00.1 *Orion* SAO 132406 |
| NGC 2017 | \* Type: |  |  | R05:39:16.2 D-17:50:59 *Lepus* |
| *Alnitak* ζ Ori | \* B0 | 2.00 |  | R05:40:45.5 D-01:56:33.5 *Orion* SAO 132444 |
| γ Lep | \* F8 | 3.80 |  | R05:44:27.8 D-22:26:54.4 *Lepus* SAO 170759 |
| M 78 | BN |  | 8.0'x6.0' | R05:46:45.0 D+00:04:48 *Orion* Type: RN, mag\_b: 8.0 |
| *Betelgeuse* α Ori | \* M0 | 0.60 |  | R05:55:10.3 D07:24:25.4 *Orion* SAO 113271 |
| ε Mon | \* A5 | 4.50 |  | R06:23:46.1 D04:35:34.2 *Monoceros* SAO 113810 |
| β Mon | \* B2e | 4.70 |  | R06:28:49.0 D-07:01:58.4 *Monoceros* SAO 133316 |
| *Rosette Nebula* NGC 2238 | BN |  | 80.0'x60.0' | R06:30:40.3 D+05:00:47 *Monoceros* Type: EN, mag\_b: 6.0 |
| NGC 2244 | OC | 4.8 | 24.0' | R06:31:55.5 D+04:56:35 *Monoceros* Type: II3p, mag\_b: 5.3 |
| 20 Gem | \*A F8III \*B \*C | 6.31 6.88 13.00 | AB 19.65" BC 48.69" | R06:32:18.52 D17:47:03.4 *Gemini* WDS 06323+1747,SAO 95794 |
| ν1 CMa | \* G5 | 5.80 |  | R06:36:22.8 D-18:39:35.8 *Canis Major* SAO 151694 |
| *Hubble's Variable Nebula* NGC 2261 | BN |  | 3.0'x1.0' | R06:39:09.5 D+08:44:40 *Monoceros* Type: EN+RN |
| *Christmas Tree Cluster* NGC 2264 | OC | 4.1 | 40.0' | R06:40:58.2 D+09:53:44 *Monoceros* Type: IV3pn |
| *Sirius* α CMa | \* A0 | -1.60 |  | R06:45:08.9 D-16:42:58.1 *Canis Major* *Dog Star* SAO 151881 |
| M 41 | OC | 4.5 | 39.0' | R06:46:00.0 D-20:45:24 *Canis Major* Type: II3m |
| HR 2528 | \*A A0/1V \*B \*C \*D | 6.56 7.93 8.28 13.00 | AB 1.83" AC 30.27" AD 30.55" | R06:49:44.00 D-24:04:33.7  WDS 06497-2405,SAO 172389 |
| NGC 2301 | OC | 6.0 | 15.0' | R06:51:45.2 D+00:27:33 *Monoceros* Type: I3m |
| e Gem | \* F0 | 4.70 |  | R06:54:38.7 D13:10:39.9 *Gemini* SAO 96265 |
| 17 CMa | \* A2 | 5.80 |  | R06:55:02.7 D-20:24:16.9 *Canis Major* SAO 172569 |
| π CMa | \* F5 | 4.60 |  | R06:55:37.4 D-20:08:11.2 *Canis Major* SAO 172579 |
| μ CMa | \* G5 | 5.20 |  | R06:56:06.6 D-14:02:36.5 *Canis Major* SAO 152123 |
| M 50 | OC | 5.9 | 15.0' | R07:02:42.0 D-08:23:00 *Monoceros* Type: II3m |
| NGC 2343 | OC | 6.7 | 6.0' | R07:08:06.7 D-10:37:00 *Monoceros* Type: III3p |
| NGC 2345 | OC | 7.7 | 12.0' | R07:08:18.7 D-13:11:37 *Canis Major* Type: I3m |
| NGC 2353 | OC | 7.1 | 18.0' | R07:14:30.3 D-10:15:57 *Monoceros* Type: II2p |
| HR 2764 | \* K5 | 4.80 |  | R07:16:36.8 D-23:18:56.2 *Canis Major* SAO 173349 |
| NGC 2360 | OC | 7.2 | 14.0' | R07:17:43.1 D-15:38:29 *Canis Major* Type: II2m |
| *Alkibash* λ Gem | \* A2 | 3.60 |  | R07:18:05.6 D16:32:25.4 *Gemini* SAO 96746 |
| NGC 2362 | OC | 3.8 | 6.0' | R07:18:41.4 D-24:57:15 *Canis Major* Type: I3p |
| τ CMa | \* Oe5 | 4.40 |  | R07:18:42.4 D-24:57:15.2 *Canis Major* SAO 173446 |
| M 47 | OC | 4.4 | 25.0' | R07:36:35.0 D-14:28:47 *Puppis* Type: III2m |
| Melotte 71 | OC | 7.1 | 7.0' | R07:37:30 D-12:04:00 *Puppis* |
| M 46 | OC | 6.1 | 20.0' | R07:41:46.8 D-14:48:36 *Puppis* Type: III2m |
| NGC 2440 | PN | 9.4 | 1.3' | R07:41:55.4 D-18:12:29 *Puppis* Type: PN, mag\_b: 10.8 |
| M 93 | OC | 6.2 | 10.0' | R07:44:30.0 D-23:51:24 *Puppis* Type: IV1p |
| NGC 2451 | OC | 2.8 | 50.0' | R07:45:15.0 D-37:58:00 *Puppis* Type: II2p |
| NGC 2452 | PN | 12.0 | 0.5' | R07:47:26.2 D-27:20:06 *Puppis* Type: PN, mag\_b: 12.6 |
| NGC 2477 | OC | 5.8 | 20.0' | R07:52:10.0 D-38:31:48 *Puppis* Type: I3r |
| NGC 2506 | OC | 7.6 | 12.0' | R08:00:01.7 D-10:46:11 *Monoceros* Type: I2r |
| NGC 2539 | OC | 6.5 | 15.0' | R08:10:36.9 D-12:49:14 *Puppis* Type: II1m |
| NGC 2546 | OC | 6.3 | 70.0' | R08:12:15.0 D-37:35:42 *Puppis* Type: III2m |