| **South Best Winter (103 objects)** | | | | |
| --- | --- | --- | --- | --- |
| **Object** | **Type** | **Mag** | **Size** | **Information** |
| 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 1291 | GX | 8.5 | 11.0'x9.5' | R03:17:18.3 D-41:06:26 *Eridanus* Type: SB0-a, SB: 13.4, mag\_b: 9.4 |
| 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 |
| 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 |
| 32 Eri | \* G5 | 5.00 |  | R03:54:17.5 D-02:57:16.9 *Eridanus* SAO 130806 |
| NGC 1515 | GX | 11.3 | 5.4'x1.3' | R04:04:02.1 D-54:06:00 *Dorado* Type: SBbc, SB: 13.3, mag\_b: 12.1 |
| NGC 1533 | GX | 10.7 | 2.8'x2.3' | R04:09:51.9 D-56:07:04 *Dorado* Type: SB0, SB: 12.6, mag\_b: 11.7 |
| NGC 1532 | GX | 9.8 | 11.6'x3.4' | R04:12:03.8 D-32:52:23 *Eridanus* Type: SBb, SB: 13.6, mag\_b: 10.6 |
| 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 |
| NGC 1546 | GX | 11.0 | 3.2'x1.9' | R04:14:36.7 D-56:03:37 *Dorado* Type: S0-a, SB: 12.8, mag\_b: 11.9 |
| *Keid* 2 Eri | \* G5 | 4.50 |  | R04:15:16.3 D-07:39:09.9 *Eridanus* *Vulcan* SAO 131063 |
| NGC 1549 | GX | 9.6 | 4.9'x4.1' | R04:15:45.0 D-55:35:29 *Dorado* Type: E0, SB: 12.9, mag\_b: 10.6 |
| NGC 1553 | GX | 9.0 | 4.5'x2.8' | R04:16:10.6 D-55:46:46 *Dorado* Type: S0, SB: 11.6, mag\_b: 10.0 |
| NGC 1566 | GX | 9.4 | 8.2'x6.5' | R04:20:00.5 D-54:56:14 *Dorado* Type: SBbc, SB: 13.6, mag\_b: 10.2 |
| NGC 1617 | GX | 10.5 | 4.3'x2.1' | R04:31:39.5 D-54:36:07 *Dorado* Type: SBa, SB: 12.7, mag\_b: 11.4 |
| 55 Eri | \* F5 | 6.70 |  | R04:43:35.1 D-08:47:45.8 *Eridanus* SAO 131443 |
| NGC 1672 | GX | 9.7 | 6.7'x5.6' | R04:45:42.8 D-59:14:52 *Dorado* Type: SBb, SB: 13.5, mag\_b: 10.5 |
| NGC 1711 | OC | 10.1 | 2.4' | R04:50:36.2 D-69:59:08 *Mensa* Type: OCL |
| NGC 1755 | OC | 9.9 | 2.6' | R04:55:14.9 D-68:12:15 *Dorado* Type: OCL |
| NGC 1692 | GX | 13.0 | 1.3'x1.2' | R04:55:23.7 D-20:34:16 *Eridanus* Type: S0, SB: 13.4, mag\_b: 14.0 |
| NGC 1763 | BN |  | 5.0'x3.0' | R04:56:45.0 D-66:25:06 *Dorado* Type: EN |
| NGC 1770 | OC |  | 1.6' | R04:57:18.0 D-68:25:54 *Dorado* Type: OCL+EN |
| NGC 1769 | BN |  |  | R04:57:44.7 D-66:27:49 *Dorado* Type: EN |
| NGC 1783 | OC | 10.9 | 3.0' | R04:59:08.8 D-65:59:07 *Dorado* Type: OCL, mag\_b: 10.9 |
| *Hind's Crimson Star* R Lep | \* N8 | 6.00 |  | R04:59:36.5 D-14:48:20.5 *Lepus* SAO 150058 |
| NGC 1818 | OC | 9.7 | 3.4' | R05:04:14.8 D-66:26:04 *Dorado* Type: OCL |
| NGC 1792 | GX | 10.0 | 5.2'x2.6' | R05:05:13.8 D-37:58:47 *Columba* Type: SBbc, SB: 12.7, mag\_b: 10.8 |
| NGC 1808 | GX | 9.9 | 6.5'x3.9' | R05:07:42.5 D-37:30:48 *Columba* Type: SBa, SB: 13.3, mag\_b: 10.8 |
| NGC 1850 | OC | 9.0 | 3.4' | R05:08:44.8 D-68:45:42 *Dorado* Type: OCL |
| NGC 1856 | OC | 10.1 | 1.8' | R05:09:29.4 D-69:07:40 *Dorado* Type: OCL |
| κ Lep | \* B8 | 4.50 |  | R05:13:13.9 D-12:56:29.5 *Lepus* SAO 150239 |
| NGC 1876 | OC | 11.7 |  | R05:13:18.5 D-69:21:52 *Dorado* Type: OCL+EN, mag\_b: 11.5 |
| NGC 1866 | OC | 9.7 | 4.5' | R05:13:39.1 D-65:27:56 *Dorado* Type: OCL |
| NGC 1851 | GC | 7.1 | 12.0' | R05:14:06.3 D-40:02:48 *Columba* Type: II |
| *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 |
| NGC 1901 | OC |  | 40.0' | R05:18:15.0 D-68:26:36 *Dorado* Type: OCL |
| NGC 1910 | OC | 11.2 | 8.5' | R05:18:33.4 D-69:13:49 *Dorado* Type: OCL+EN |
| 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 |
| NGC 1935 | BN |  |  | R05:21:58.8 D-67:57:27 *Dorado* Type: EN |
| M 79 | GC | 7.7 | 9.6' | R05:24:10.6 D-24:31:25 *Lepus* Type: V |
| NGC 1965 | BN |  |  | R05:26:29.1 D-68:48:23 *Dorado* Type: EN+OCL, mag\_b: 8.0 |
| NGC 1947 | GX | 10.8 | 3.0'x2.6' | R05:26:47.3 D-63:45:39 *Dorado* Type: E-S0, SB: 13.1, mag\_b: 11.8 |
| NGC 1968 | OC | 9.0 | 1.1' | R05:27:24.0 D-67:27:48 *Dorado* Type: OCL+EN |
| NGC 2004 | OC | 9.6 | 2.7' | R05:30:40.3 D-67:17:10 *Dorado* Type: OCL |
| NGC 2018 | OC | 10.9 | 2.8' | R05:31:20.2 D-71:03:58 *Mensa* Type: OCL+EN, mag\_b: 10.9 |
| *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 |
| 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 2032 | BN |  |  | R05:35:20.0 D-67:34:36 *Dorado* Type: EN |
| *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 |
| NGC 2058 | OC | 11.9 | 1.8' | R05:36:54.3 D-70:09:44 *Mensa* Type: OCL |
| NGC 2075 | OC | 11.5 | 2.0' | R05:38:20.8 D-70:41:09 *Mensa* Type: OCL+EN, mag\_b: 11.5 |
| NGC 2069 | BN |  |  | R05:38:40.0 D-69:00:18 *Dorado* Type: EN |
| *Tarantula Nebula* NGC 2070 | BN |  | 30.0'x20.0' | R05:38:42.5 D-69:06:03 *Dorado* Type: EN, mag\_b: 5.0 |
| 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* |
| NGC 2080 | BN |  |  | R05:39:44.2 D-69:38:44 *Dorado* Type: EN |
| *Alnitak* ζ Ori | \* B0 | 2.00 |  | R05:40:45.5 D-01:56:33.5 *Orion* SAO 132444 |
| NGC 2100 | OC | 9.6 | 2.8' | R05:42:09.1 D-69:12:43 *Dorado* Type: OCL |
| γ Lep | \* F8 | 3.80 |  | R05:44:27.8 D-22:26:54.4 *Lepus* SAO 170759 |
| NGC 2090 | GX | 11.3 | 4.9'x2.4' | R05:47:01.6 D-34:15:03 *Columba* Type: Sc, SB: 13.8, mag\_b: 12.0 |
| NGC 2118 | OC | 12.0 | 1.3' | R05:47:39.6 D-69:07:55 *Dorado* Type: OCL |
| NGC 2122 | OC | 10.4 | 4.5' | R05:48:52.6 D-70:04:12 *Mensa* Type: OCL+EN |
| NGC 2157 | OC | 10.2 | 2.7' | R05:57:34.9 D-69:11:50 *Dorado* Type: OCL |
| NGC 2164 | OC | 10.3 | 2.5' | R05:58:55.0 D-68:30:56 *Dorado* Type: OCL |
| NGC 2210 | OC | 10.2 | 2.1' | R06:11:31.9 D-69:07:15 *Dorado* Type: 0CL |
| NGC 2214 | OC | 10.9 | 3.6' | R06:12:57.5 D-68:15:33 *Dorado* Type: OCL |
| β Mon | \* B2e | 4.70 |  | R06:28:49.0 D-07:01:58.4 *Monoceros* SAO 133316 |
| ν1 CMa | \* G5 | 5.80 |  | R06:36:22.8 D-18:39:35.8 *Canis Major* SAO 151694 |
| *Sirius* α CMa | \* A0 | -1.6 |  | 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 |
| NGC 2298 | GC | 9.3 | 5.0' | R06:48:59.2 D-36:00:17 *Puppis* Type: VI |
| 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 |
| 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 |
| NGC 2442 | GX | 10.4 | 6.0'x5.0' | R07:36:19.0 D-69:31:30 *Volans* Type: SBbc, SB: 13.9, mag\_b: 11.2 |
| 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 |