| **Fall Best South (67 objects)**  |
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| **Object** | **Type** | **Mag** | **Size** | **Information** |
| NGC 7814  | GX  | 10.8  | 5.5'x2.3'  | R00:03:14.8 D+16:08:43 *Pegasus*Type: Sab, SB: 13.4, mag\_b: 11.6 |
| NGC 24  | GX  | 11.5  | 5.8'x1.3'  | R00:09:56.1 D-24:57:52 *Sculptor*Type: Sc, SB: 13.5, mag\_b: 12.2 |
| 35 Psc  | \* F0  | 5.90  |  | R00:14:58.8 D08:49:15.4 *Pisces*SAO 109087  |
| NGC 55  | GX  | 7.8  | 31.2'x5.9'  | R00:15:08.0 D-39:13:10 *Sculptor*Type: SBm, SB: 13.3, mag\_b: 8.4 |
| 38 Psc  | \*A F7V\*B\*C\*D\*E | 8.387.787.6611.5016.16 | AB 0.16" | R00:17:24.50 D08:52:34.8 *Pisces*WDS 00174+0853,SAO 109111  |
| 42 Psc  | \* K0  | 6.40  |  | R00:22:25.5 D13:28:57.7 *Pisces*SAO 91866  |
| NGC 128  | GX  | 11.8  | 2.5'x0.7'  | R00:29:14.9 D+02:51:54 *Pisces*Type: S0, SB: 12.3, mag\_b: 12.8 |
| 51 Psc  | \* A0  | 5.70  |  | R00:32:23.8 D06:57:20.1 *Pisces*SAO 109262  |
| 55 Psc  | \* K0  | 5.60  |  | R00:39:55.6 D21:26:17.9 *Pisces*SAO 74182  |
| *Skull Nebula*NGC 246  | PN  | 10.9  | 4.1' | R00:47:03.3 D-11:52:17 *Cetus*Type: PN, mag\_b: 8.0 |
| NGC 247  | GX  | 8.9  | 19.2'x5.5'  | R00:47:08.3 D-20:45:36 *Cetus*Type: SBcd, SB: 13.8, mag\_b: 9.6 |
| *Sculptor Galaxy*NGC 253  | GX  | 7.3  | 29.0'x6.8'  | R00:47:33.1 D-25:17:15 *Sculptor*Type: SBc, SB: 12.9, mag\_b: 8.0*Silver Dollar Galaxy* |
| NGC 288  | GC  | 8.1  | 13.0' | R00:52:46.4 D-26:35:10 *Sculptor*Type: X |
| NGC 300  | GX  | 8.1  | 19.0'x12.9'  | R00:54:53.3 D-37:41:03 *Sculptor*Type: Scd, SB: 13.9, mag\_b: 8.8 |
| IC 1613  | GX  | 9.3  | 16.6'x14.9'  | R01:04:47.5 D+02:07:07 *Cetus*Type: IBm, SB: 15.1, mag\_b: 9.9 |
| ψ1 Psc  | \* A2  | 5.50  |  | R01:05:40.9 D21:28:23.7 *Pisces*SAO 74482  |
| 77 Psc  | \* F2  | 6.80  |  | R01:05:49.2 D04:54:29.9 *Pisces*SAO 109666  |
| ζ Psc  | \* F8  | 6.50  |  | R01:13:45.3 D07:34:42.0 *Pisces*SAO 109740  |
| NGC 488  | GX  | 10.4  | 5.4'x3.9'  | R01:21:46.6 D+05:15:21 *Pisces*Type: Sb, SB: 13.6, mag\_b: 11.2 |
| NGC 524  | GX  | 10.4  | 2.8'x2.8'  | R01:24:47.8 D+09:32:19 *Pisces*Type: S0-a, SB: 12.5, mag\_b: 11.3 |
| M 74  | GX  | 9.1  | 10.5'x9.5'  | R01:36:41.7 D+15:47:00 *Pisces*Type: Sc, SB: 13.9, mag\_b: 9.8 |
| τ Cet  | \* K0  | 3.60  |  | R01:44:04.1 D-15:56:14.6 SAO 147986  |
| ε Scl  | \* F0  | 5.40  |  | R01:45:38.8 D-25:03:09.6 SAO 167275  |
| γ1 Ari  | \* A0p  | 4.80  |  | R01:53:31.8 D19:17:45.1 SAO 92680  |
| NGC 779  | GX  | 11.2  | 4.1'x1.2'  | R01:59:42.6 D-05:57:51 *Cetus*Type: SBb, SB: 12.8, mag\_b: 12.0 |
| 66 Cet  | \* G0  | 5.70  |  | R02:12:47.5 D-02:23:37.1 *Cetus*SAO 129752  |
| *Mira*Cet  | \* M5e  | 2.00  |  | R02:19:20.7 D-02:58:39.4 *Cetus*SAO 129825  |
| ω For  | \* B9  | 5.00  |  | R02:33:50.7 D-28:13:57.2 *Fornax*SAO 167882  |
| 84 Cet  | \* F5  | 5.70  |  | R02:41:13.9 D-00:41:45.3 *Cetus*SAO 130055  |
| *Cetus A*M 77  | GX  | 8.9  | 7.1'x6.0'  | R02:42:40.8 D-00:00:46 *Cetus*Type: Sb/P, SB: 12.8, mag\_b: 9.7 |
| *Kaffaljidhma*γ Cet  | \* A2  | 3.60  |  | R02:43:18.0 D03:14:08.5 *Cetus*SAO 110707  |
| NGC 1097  | GX  | 9.5  | 9.4'x6.6'  | R02:46:19.5 D-30:16:32 *Fornax*Type: SBb, SB: 13.8, mag\_b: 10.3 |
| NGC 1087  | GX  | 10.8  | 3.9'x2.3'  | R02:46:25.2 D-00:29:57 *Cetus*Type: SBc, SB: 13.0, mag\_b: 11.5 |
| *Menkar*α Cet  | \* M0  | 2.80  |  | R03:02:16.8 D04:05:22.9 SAO 110920  |
| *Dalim*α For  | \* F8  | 4.00  |  | R03:12:04.3 D-28:59:13.4 *Fornax*SAO 168373  |
| M 1-3  | PN  | 9.4  | 6.4' | R03:33:14.6 D-25:52:16 *Fornax*Type: PN, mag\_b: 9.6 |
| NGC 1398  | GX  | 9.8  | 7.2'x5.2'  | R03:38:52.0 D-26:20:14 *Fornax*Type: SBab, SB: 13.6, mag\_b: 10.6 |
| NGC 1425  | GX  | 10.6  | 5.8'x2.5'  | R03:42:11.5 D-29:53:39 *Fornax*Type: Sb, SB: 13.4, mag\_b: 11.4 |
| σ Cap  | \* K0  | 5.50  |  | R20:19:23.6 D-19:07:06.5 *Capricornus*SAO 163445  |
| *Okul*π Cap  | \* B8  | 5.20  |  | R20:27:19.2 D-18:12:42.2 *Capricornus*SAO 163592  |
| Cap  | \* A2  | 6.10  |  | R20:29:53.9 D-18:34:59.6 *Capricornus*SAO 163626  |
| M 72  | GC  | 9.2  | 6.6' | R20:53:27.9 D-12:32:11 *Aquarius*Type: IX |
| M 73  | OC  | 8.9  | 1.4' | R20:58:56.0 D-12:38:07 *Aquarius*Type: IV1p |
| 12 Aqr  | \* F5  | 5.90  |  | R21:04:04.7 D-05:49:23.0 *Aquarius*SAO 145065  |
| *Saturn Nebula*NGC 7009  | PN  | 8.0  | 0.6' | R21:04:10.8 D-11:21:47 *Aquarius*Type: PN, mag\_b: 8.3 |
| M 15  | GC  | 6.3  | 18.0' | R21:29:58.3 D+12:10:03 *Pegasus*Type: IV |
| M 2  | GC  | 6.6  | 16.0' | R21:33:27.2 D-00:49:22 *Aquarius*Type: II |
| HR 8263  | \*A A2III\*B F5V\*C | 6.229.3613.84 | AB 31.12"AC 37.75" | R21:37:33.76 D-00:23:26.0 WDS 21376-0023,SAO 145533  |
| M 30  | GC  | 6.9  | 12.0' | R21:40:22.0 D-23:10:43 *Capricornus*Type: V |
| HR 8364  | \*A K0III\*B K0III\*C .. | 6.458.809.00 | BC 0.14" | R21:54:17.44 D19:43:05.3 *Pegasus*WDS 21543+1943,SAO 107489  |
| HR 8363  | \*A F5IV\*B\*C | 6.299.5215.16 | AB 15.98"AC 143.80" | R21:54:35.91 D-03:18:04.5 *Aquarius*WDS 21546-0318,SAO 145735  |
| HD 208718  | \*A Am\*B F2V | 7.217.73 | AB 10.85" | R21:58:01.45 D05:56:25.3 *Pegasus*WDS 21580+0556,SAO 127198  |
| 29 Aqr  | \*   | 7.40  |  | R22:02:26.3 D-16:57:53.8 *Aquarius*SAO 164829  |
| 41 Aqr  | \* G5  | 5.50  |  | R22:14:18.0 D-21:04:27.3 *Aquarius*SAO 190986  |
| HD 211076  | \*A K4IV\*B\*C\*D | 6.659.2312.4211.31 | AB 23.58"AC 97.27"AD 101.24"BC 75.48"BD 97.88" | R22:14:18.40 D17:11:21.6 *Pegasus*WDS 22143+1711,SAO 107756  |
| 53 Aqr  | \* G0  | 6.40  |  | R22:26:34.4 D-16:44:32.5 *Aquarius*SAO 165078  |
| *Helix Nebula*NGC 7293  | PN  | 7.3  | 17.6' | R22:29:38.4 D-20:50:11 *Aquarius*Type: PN, mag\_b: 7.5 |
| HD 214600  | \*A K0III\*B\*C | 6.437.508.61 | AB 85.92"BC 3.03" | R22:39:44.12 D-28:19:32.0 WDS 22397-2820,SAO 191309  |
| 67 Aqr  | \* B9  | 6.30  |  | R22:43:14.2 D-06:57:47.1 SAO 146273  |
| NGC 7479  | GX  | 10.9  | 4.0'x3.1'  | R23:04:56.7 D+12:19:20 *Pegasus*Type: SBc, SB: 13.5, mag\_b: 11.6 |
| 57 Peg  | \* Mb  | 5.40  |  | R23:09:31.5 D08:40:38.1 *Pegasus*SAO 128001  |
| NGC 7541  | GX  | 11.7  | 3.5'x1.2'  | R23:14:43.2 D+04:32:04 *Pisces*Type: SBc, SB: 13.1, mag\_b: 12.4 |
| ψ1 Aqr  | \* K0  | 4.50  |  | R23:15:53.5 D-09:05:15.8 *Aquarius*SAO 146598  |
| NGC 7606  | GX  | 10.8  | 5.4'x2.1'  | R23:19:04.8 D-08:29:11 *Aquarius*Type: Sb, SB: 13.3, mag\_b: 11.6 |
| 94 Aqr  | \* G5  | 5.30  |  | R23:19:06.7 D-13:27:32.0 *Aquarius*SAO 165625  |
| i2 Aqr  | \*A A9IV\*B F2V | 5.656.46 | AB 7.09" | R23:46:00.85 D-18:40:42.1 *Aquarius*WDS 23460-1841,SAO 165868  |
| 19 Psc  | \* N0  | 5.30  |  | R23:46:23.5 D03:29:12.8 SAO 128374  |