| **Binoculars Spring South (42 objects)** | | | | |
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| **Object** | **Type** | **Mag** | **Size** | **Information** |
| γ Lep | \* F8 | 3.80 |  | R05:44:27.8 D-22:26:54.4 *Lepus* SAO 170759 |
| M 48 | OC | 5.8 | 30.0' | R08:13:43.1 D-05:45:02 *Hydra* Type: I2m |
| *Beehive Cluster* M 44 | OC | 3.1 | 70.0' | R08:40:24.0 D+19:40:00 *Cancer* Type: II2m, mag\_b: 3.5 *Praesepe* |
| M 67 | OC | 6.9 | 25.0' | R08:51:18.0 D+11:48:00 *Cancer* Type: II2m |
| NGC 2775 | GX | 10.4 | 4.3'x3.3' | R09:10:20.1 D+07:02:14 *Cancer* Type: Sab, SB: 13.1, mag\_b: 11.2 |
| *Spindle Galaxy* NGC 3115 | GX | 9.1 | 7.2'x2.4' | R10:05:14.1 D-07:43:05 *Sextans* Type: E-S0, SB: 12.3, mag\_b: 10.1 |
| *Regulus* α Leo | \* B8 | 1.30 |  | R10:08:22.3 D11:58:02.0 *Leo* *Basilicus*,*Kalb* SAO 98967 |
| *Ghost of Jupiter Nebula* NGC 3242 | PN | 7.7 | 1.1' | R10:24:46.1 D-18:38:31 *Hydra* Type: PN, mag\_b: 8.6 *CBS Eye* |
| U Hya | \* Nb | 4.80 |  | R10:37:33.2 D-13:23:04.0  SAO 156110 |
| M 95 | GX | 9.8 | 7.4'x5.0' | R10:43:57.8 D+11:42:12 *Leo* Type: SBb, SB: 13.6, mag\_b: 10.6 |
| M 96 | GX | 9.3 | 7.8'x5.2' | R10:46:45.8 D+11:49:12 *Leo* Type: SBab, SB: 13.2, mag\_b: 10.1 |
| M 105 | GX | 9.5 | 5.3'x4.8' | R10:47:49.5 D+12:34:52 *Leo* Type: E1, SB: 13.1, mag\_b: 10.5 |
| V Hya | \*A N6 \*B | 8.05 11.55 | AB 47.17" | R10:51:37.26 D-21:15:00.4  WDS 10516-2115,SAO 179278 |
| NGC 3521 | GX | 9.2 | 11.2'x5.4' | R11:05:48.8 D-00:02:13 *Leo* Type: SBbc, SB: 13.5, mag\_b: 10.0 |
| NGC 3601 | GX | 13.6 | 0.5'x0.5' | R11:15:33.2 D+05:06:56 *Leo* Type: Sab, SB: 11.9, mag\_b: 14.4 |
| M 65 | GX | 9.2 | 9.8'x2.9' | R11:18:55.6 D+13:05:27 *Leo* Type: Sa, SB: 12.7, mag\_b: 10.1 |
| NGC 3626 | GX | 10.9 | 2.7'x1.9' | R11:20:03.6 D+18:21:24 *Leo* Type: S0-a, SB: 12.6, mag\_b: 11.8 |
| M 66 | GX | 8.9 | 9.1'x4.1' | R11:20:15.1 D+12:59:24 *Leo* Type: Sb, SB: 12.7, mag\_b: 9.7 |
| τ Leo | \* K0 | 5.20 |  | R11:27:56.3 D02:51:22.2  SAO 118875 |
| PGC 39028 | GX | 10.1 | 7.2'x1.7' | R12:13:48.292 D+14:54:01.69 *Coma* Sb |
| *Coma Pinwheel Galaxy* M 99 | GX | 9.7 | 5.3'x4.6' | R12:18:49.3 D+14:25:03 *Coma Berenicis* Type: Sc, SB: 13.0, mag\_b: 10.4 *Pinwheel Galaxy* |
| PGC 40001 | GX | 9.7 | 4.6'x3.5' | R12:21:54.950 D+04:28:24.92 *Virgo* Sc(dSc) |
| M 100 | GX | 9.3 | 7.5'x6.1' | R12:22:54.9 D+15:49:22 *Coma Berenicis* Type: SBbc, SB: 13.3, mag\_b: 10.1 |
| NGC 4361 | PN | 10.9 | 2.1' | R12:24:30.8 D-18:47:03 *Corvus* Type: PN, mag\_b: 10.3 |
| *Markarian's Chain* M 84 | GX | 9.2 | 6.5'x5.6' | R12:25:03.6 D+12:53:13 *Virgo* Type: E1, SB: 13.2, mag\_b: 10.2 |
| M 85 | GX | 9.1 | 7.1'x5.5' | R12:25:23.9 D+18:11:27 *Coma Berenicis* Type: S0-a, SB: 13.0, mag\_b: 10.0 |
| *Markarian's Chain* M 86 | GX | 8.9 | 8.9'x5.8' | R12:26:11.5 D+12:56:47 *Virgo* Type: E3, SB: 13.3, mag\_b: 9.9 |
| M 49 | GX | 8.3 | 10.2'x8.3' | R12:29:46.7 D+08:00:00 *Virgo* Type: E2, SB: 13.2, mag\_b: 9.3 |
| *Virgo A* M 87 | GX | 8.6 | 8.3'x6.6' | R12:30:49.4 D+12:23:26 *Virgo* Type: E/P, SB: 13.0, mag\_b: 9.6 |
| M 88 | GX | 9.4 | 6.8'x3.7' | R12:31:59.0 D+14:25:11 *Coma Berenicis* Type: Sb, SB: 12.8, mag\_b: 10.2 |
| M 91 | GX | 10.1 | 5.2'x4.2' | R12:35:26.4 D+14:29:47 *Coma Berenicis* Type: SBb, SB: 13.3, mag\_b: 10.9 |
| M 90 | GX | 9.4 | 9.5'x4.4' | R12:36:50.0 D+13:09:50 *Virgo* Type: SBab, SB: 13.3, mag\_b: 10.2 |
| M 58 | GX | 9.6 | 6.0'x4.8' | R12:37:43.7 D+11:49:06 *Virgo* Type: SBb, SB: 13.1, mag\_b: 10.4 |
| M 68 | GC | 7.3 | 11.0' | R12:39:28.0 D-26:44:32 *Hydra* Type: X |
| *Sombrero Galaxy* M 104 | GX | 8.3 | 8.6'x4.2' | R12:39:59.3 D-11:37:21 *Virgo* Type: Sa, SB: 12.0, mag\_b: 9.2 |
| M 59 | GX | 9.7 | 5.4'x3.7' | R12:42:02.2 D+11:38:50 *Virgo* Type: E5, SB: 13.0, mag\_b: 10.7 |
| M 60 | GX | 8.8 | 7.6'x6.2' | R12:43:39.8 D+11:33:11 *Virgo* Type: E2, SB: 13.1, mag\_b: 9.8 |
| NGC 4697 | GX | 9.2 | 7.2'x4.7' | R12:48:35.8 D-05:48:00 *Virgo* Type: E6, SB: 13.1, mag\_b: 10.2 |
| M 53 | GC | 7.7 | 13.0' | R13:12:55.3 D+18:10:11 *Coma Berenicis* Type: V |
| M 83 | GX | 7.5 | 12.9'x11.5' | R13:37:00.2 D-29:52:02 *Hydra* Type: Sc, SB: 12.8, mag\_b: 8.2 |
| NGC 5694 | GC | 10.2 | 4.3' | R14:39:36.5 D-26:32:16 *Hydra* Type: VII |
| M 5 | GC | 5.7 | 23.0' | R15:18:33.8 D+02:05:00 *Serpens* Type: V |