| **Binoculars Fall Zenith (26 objects)** | | | | |
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| **Object** | **Type** | **Mag** | **Size** | **Information** |
| Stock 2 | OC | 4.4 | 4.0' | R00:25:15 D62:37:00 *Cassiopeia* 2-2-p-\* |
| NGC 147 | GX | 9.4 | 13.2'x7.8' | R00:33:11.7 D+48:30:26 *Cassiopeia* Type: E5/P, SB: 14.5, mag\_b: 10.4 |
| NGC 185 | GX | 9.3 | 8.0'x7.0' | R00:38:57.6 D+48:20:14 *Cassiopeia* Type: E3, SB: 13.7, mag\_b: 10.3 |
| M 110 | GX | 7.9 | 19.5'x11.5' | R00:40:22.1 D+41:41:07 *Andromeda* Type: E5, SB: 13.8, mag\_b: 8.9 |
| M 32 | GX | 8.1 | 8.5'x6.5' | R00:42:41.8 D+40:51:57 *Andromeda* Type: E2, SB: 12.5, mag\_b: 9.1 |
| *Andromeda Galaxy* M 31 | GX | 3.5 | 189.1'x61.7' | R00:42:44.3 D+41:16:08 *Andromeda* Type: Sb, SB: 13.5, mag\_b: 4.3 |
| *Owl Cluster* NGC 457 | OC | 6.4 | 20.0' | R01:19:35.0 D+58:17:12 *Cassiopeia* Type: I3r *Dragonfly Cluster*,*Kachina Doll Cluster*,*ET Cluster* |
| M 103 | OC | 7.4 | 6.0' | R01:33:23.0 D+60:39:00 *Cassiopeia* Type: III2p |
| *Pinwheel Galaxy* M 33 | GX | 5.5 | 68.7'x41.6' | R01:33:51.9 D+30:39:29 *Triangulum* Type: Sc, SB: 14.0, mag\_b: 6.2 *Triangulum Galaxy* |
| NGC 752 | OC | 5.7 | 75.0' | R01:57:42.0 D+37:47:00 *Andromeda* Type: III1m |
| 14 Ari | \*A F2III \*B \*C | 4.99 8.01 7.97 | AB 93.33" AC 104.00" | R02:09:25.29 D25:56:23.9  WDS 02094+2556,SAO 75171 |
| *Double Cluster* NGC 869 | OC | 5.3 | 18.0' | R02:19:00.0 D+57:07:42 *Perseus* Type: I3r *h Persei* |
| NGC 891 | GX | 10.1 | 11.7'x1.6' | R02:22:33.0 D+42:20:50 *Andromeda* Type: Sb, SB: 13.1, mag\_b: 10.9 |
| Trumpler 2 | OC | 5.9 | 17.0' | R02:36:53 D55:54:54 *Perseus* |
| M 34 | OC | 5.2 | 25.0' | R02:42:05.0 D+42:45:42 *Perseus* Type: II3m |
| *Perseus A* NGC 1275 | GX | 11.7 | 2.3'x1.6' | R03:19:48.1 D+41:30:41 *Perseus* Type: S0, SB: 13.0, mag\_b: 12.7 |
| *Mirfak* α Per | \* F5 | 1.90 |  | R03:24:19.4 D49:51:40.3  *Mirphak*,*Algenib* SAO 38787 |
| NGC 1342 | OC | 6.7 | 17.0' | R03:31:38.0 D+37:22:36 *Perseus* Type: III3p |
| NGC 1513 | OC | 8.4 | 12.0' | R04:09:57.0 D+49:30:54 *Perseus* Type: II1m |
| NGC 1528 | OC | 6.4 | 18.0' | R04:15:23.0 D+51:12:54 *Perseus* Type: II2m |
| NGC 1545 | OC | 6.2 | 12.0' | R04:20:56.2 D+50:15:19 *Perseus* Type: II2p |
| NGC 1582 | OC | 7.0 | 24.0' | R04:31:54.0 D+43:49:00 *Perseus* Type: IV2p |
| NGC 7209 | OC | 7.7 | 15.0' | R22:05:07.8 D+46:29:01 *Lacerta* Type: III1p |
| NGC 7243 | OC | 6.4 | 30.0' | R22:15:08.5 D+49:53:51 *Lacerta* Type: IV2p |
| NGC 7331 | GX | 9.5 | 10.2'x4.2' | R22:37:05.1 D+34:25:13 *Pegasus* Type: Sbc, SB: 13.4, mag\_b: 10.3 |
| *Blue Snowball Nebula* NGC 7662 | PN | 8.3 | 0.6' | R23:25:53.9 D+42:32:08 *Andromeda* Type: PN, mag\_b: 9.2 |