| **Fall 09 Andromeda (22 objects)** | | | | |
| --- | --- | --- | --- | --- |
| **Object** | **Type** | **Mag** | **Size** | **Information** |
| *Alpheratz* α And | \* A0p | 2.10 |  | R00:08:23.3 D29:05:25.6 *Andromeda* SAO 73765 |
| GX And | \* M0 | 8.10 |  | R00:18:22.8 D44:01:21.5 *Andromeda* SAO 36248 |
| R And | \*A S6.5IIIe \*B | 12.04 12.37 | AB 83.70" | R00:24:01.94 D38:34:37.5 *Andromeda* WDS 00240+3835,SAO 53860 |
| π And | \* B3 | 4.50 |  | R00:36:52.9 D33:43:09.6 *Andromeda* SAO 54033 |
| δ And | \* K2 | 3.50 |  | R00:39:19.7 D30:51:39.7 *Andromeda* SAO 54058 |
| 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 |
| NGC 206 | GX |  | 4.2' | R00:40:32.3 D+40:44:18 *Andromeda* Type: GxyP |
| 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 |
| NGC 252 | GX | 12.5 | 1.4'x1.0' | R00:48:01.7 D+27:37:24 *Andromeda* Type: S0-a, SB: 12.8, mag\_b: 13.4 |
| 36 And | \* K0 | 5.60 |  | R00:54:58.0 D23:37:42.1 *Andromeda* SAO 74359 |
| *Mirach's Ghost* NGC 404 | GX | 10.0 | 3.5'x3.5' | R01:09:26.9 D+35:43:06 *Andromeda* Type: E-S0, SB: 12.8, mag\_b: 11.0 |
| *Titawin* υ And | \* G0 | 4.20 |  | R01:36:47.8 D41:24:19.6 *Andromeda* SAO 37362 |
| NGC 708 | GX | 11.9 | 3.0'x2.5' | R01:52:46.4 D+36:09:08 *Andromeda* Type: E, SB: 14.2, mag\_b: 12.9 |
| 56 And | \* K0 | 5.80 |  | R01:56:09.3 D37:15:06.0 *Andromeda* SAO 55107 |
| NGC 752 | OC | 5.7 | 75.0' | R01:57:42.0 D+37:47:00 *Andromeda* Type: III1m |
| *Almach* γ2 And | \* A0 | 5.10 |  | R02:03:54.7 D42:19:51.1 *Andromeda* *Almaac*,*Almaak* SAO 37735 |
| 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 |
| NGC 7640 | GX | 11.1 | 10.5'x1.8' | R23:22:06.6 D+40:50:42 *Andromeda* Type: SBc, SB: 14.1, mag\_b: 11.8 |
| *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 |
| NGC 7686 | OC | 5.6 | 15.0' | R23:30:07.3 D+49:08:03 *Andromeda* Type: IV1p |
| Z And | \* Pec | 9.50 |  | R23:33:40.0 D48:49:06.2 *Andromeda* SAO 53146 |