

South Best Fall (85 objects)

Object	Type	Mag	Size	Information
NGC 24	GX	11.5	5.8'x1.3'	R00:09:56.1 D-24:57:52 <i>Sculptor</i> Type: Sc, SB: 13.5, mag_b: 12.2
NGC 55	GX	7.8	31.2'x5.9'	R00:15:08.0 D-39:13:10 <i>Sculptor</i> Type: SBm, SB: 13.3, mag_b: 8.4
<i>47 Tucanae</i> NGC 104	GC	4.0	50.0'	R00:24:05.2 D-72:04:49 <i>Tucana</i> Type: III
NGC 134	GX	10.4	8.4'x1.8'	R00:30:21.8 D-33:14:42 <i>Sculptor</i> Type: SBbc, SB: 13.2, mag_b: 11.2
β1 Tuc	*A B9V *B *C *D A7V *E A0V *F K4Ve *G F8V *H M0Ve *I M0Ve	4.36 13.50 4.51 6.54 5.07 9.66 7.52 11.57 11.53	AB 2.62" AC 27.27" AE 548.89" AF 4006.38" AG 5637.06" CD 0.24" EF 4114.74" EH 6294.96" FG 8805.21" FH 4346.90" FI 4619.04" GH 7616.05" GI 10.22"	R00:31:32.56 D-62:57:29.1 <i>Tucana</i> WDS 00315-6257,SAO 248201
NGC 261	BN		1.9'	R00:46:27.9 D-73:06:14 <i>Tucana</i> Type: EN, mag_b: 13.0
<i>Skull Nebula</i> NGC 246	PN	10.9	4.1'	R00:47:03.3 D-11:52:17 <i>Cetus</i> Type: PN, mag_b: 8.0
NGC 247	GX	8.9	19.2'x5.5'	R00:47:08.3 D-20:45:36 <i>Cetus</i> Type: SBcd, SB: 13.8, mag_b: 9.6
<i>Sculptor Galaxy</i> NGC 253	GX	7.3	29.0'x6.8'	R00:47:33.1 D-25:17:15 <i>Sculptor</i> Type: SBc, SB: 12.9, mag_b: 8.0 <i>Silver Dollar Galaxy</i>
NGC 288	GC	8.1	13.0'	R00:52:46.4 D-26:35:10 <i>Sculptor</i> Type: X
NGC 300	GX	8.1	19.0'x12.9'	R00:54:53.3 D-37:41:03 <i>Sculptor</i> Type: Scd, SB: 13.9, mag_b: 8.8
NGC 330	OC	9.6	1.4'	R00:56:19.8 D-72:27:44 <i>Tucana</i> Type: OCL
NGC 346	BN		14.0'x11.0'	R00:59:05.0 D-72:10:38 <i>Tucana</i> Type: EN+OCL
NGC 362	GC	6.8	14.0'	R01:03:14.3 D-70:50:52 <i>Tucana</i> Type: III

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NGC 371	OC		7.5'	R01:03:26.0 D-72:03:54 <i>Tucana</i> Type: OCL+EN
NGC 456	BN		15.0'x15.0'	R01:13:46.0 D-73:17:30 <i>Tucana</i> Type: EN+OCL
R Scl	* Nb	6.20		R01:26:58.1 D-32:32:35.3 <i>Sculptor</i> SAO 193122
NGC 602	BN		34.0'	R01:29:26.4 D-73:33:26 <i>Hydrus</i> Type: EN+OCL
NGC 613	GX	9.9	5.5'x4.2'	R01:34:18.4 D-29:25:07 <i>Sculptor</i> Type: SBbc, SB: 13.2, mag_b: 10.7
NGC 625	GX	11.1	5.8'x1.9'	R01:35:04.4 D-41:26:15 <i>Phoenix</i> Type: SBm, SB: 13.6, mag_b: 11.7
NGC 779	GX	11.2	4.1'x1.2'	R01:59:42.6 D-05:57:51 <i>Cetus</i> Type: SBb, SB: 12.8, mag_b: 12.0
66 Cet	* G0	5.70		R02:12:47.5 D-02:23:37.1 <i>Cetus</i> SAO 129752
<i>Mira</i> Cet	* M5e	2.00		R02:19:20.7 D-02:58:39.4 <i>Cetus</i> SAO 129825
NGC 986	GX	10.8	4.0'x3.2'	R02:33:34.1 D-39:02:45 <i>Fornax</i> Type: SBab, SB: 13.4, mag_b: 11.6
ω For	* B9	5.00		R02:33:50.7 D-28:13:57.2 <i>Fornax</i> SAO 167882
84 Cet	* F5	5.70		R02:41:13.9 D-00:41:45.3 <i>Cetus</i> SAO 130055
<i>Cetus A</i> M 77	GX	8.9	7.1'x6.0'	R02:42:40.8 D-00:00:46 <i>Cetus</i> Type: Sb/P, SB: 12.8, mag_b: 9.7
NGC 1097	GX	9.5	9.4'x6.6'	R02:46:19.5 D-30:16:32 <i>Fornax</i> 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 <i>Cetus</i> Type: SBc, SB: 13.0, mag_b: 11.5
<i>Dalim</i> α For	* F8	4.00		R03:12:04.3 D-28:59:13.4 <i>Fornax</i> SAO 168373
NGC 1261	GC	8.3	6.8'	R03:12:15.3 D- 55:12:59 <i>Horologium</i> Type: II
TW Hor	* N0	5.70		R03:12:33.1 D-57:19:17.9 <i>Horologium</i> SAO 233037
NGC 1313	GX	9.1	9.2'x7.2'	R03:18:16.0 D-66:29:43 <i>Reticulum</i> Type: SBcd, SB: 13.5, mag_b: 9.8

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<i>Fornax A</i> NGC 1316	GX	8.4	11.0'x7.2'	R03:22:41.4 D-37:12:28 <i>Fornax</i> Type: SB0, SB: 13.0, mag_b: 9.4
NGC 1317	GX	11.1	2.8'x2.4'	R03:22:44.2 D-37:06:12 <i>Fornax</i> Type: SBa, SB: 13.0, mag_b: 12.0
NGC 1350	GX	10.4	5.9'x3.1'	R03:31:07.9 D-33:37:38 <i>Fornax</i> Type: SBab, SB: 13.4, mag_b: 11.2
M 1-3	PN	9.4	6.4'	R03:33:14.6 D-25:52:16 <i>Fornax</i> Type: PN, mag_b: 9.6
NGC 1365	GX	9.5	11.0'x6.2'	R03:33:36.7 D-36:08:27 <i>Fornax</i> Type: SBb, SB: 13.9, mag_b: 10.3
PGC 13318	GX	9.9	3.5'x1.5'	R03:36:27.590 D- 34:58:34.68 <i>Fornax</i> S0
NGC 1398	GX	9.8	7.2'x5.2'	R03:38:52.0 D-26:20:14 <i>Fornax</i> Type: SBab, SB: 13.6, mag_b: 10.6
NGC 1406	GX	11.7	3.9'x0.7'	R03:39:23.0 D-31:19:20 <i>Fornax</i> Type: SBbc, SB: 12.6, mag_b: 12.5
NGC 1433	GX	9.8	6.5'x5.9'	R03:42:01.2 D- 47:13:19 <i>Horologium</i> Type: SBa, SB: 13.6, mag_b: 10.7
NGC 1425	GX	10.6	5.8'x2.5'	R03:42:11.5 D-29:53:39 <i>Fornax</i> Type: Sb, SB: 13.4, mag_b: 11.4
NGC 1457	GX	10.7	7.6'x1.7'	R03:44:31.3 D- 44:38:45 <i>Horologium</i> Type: Sc, SB: 13.3, mag_b: 11.4
NGC 1512	GX	10.2	8.9'x5.6'	R04:03:54.0 D- 43:20:56 <i>Horologium</i> Type: SBa, SB: 14.3, mag_b: 11.1
NGC 1527	GX	10.7	3.9'x1.5'	R04:08:24.1 D- 47:53:48 <i>Horologium</i> Type: SB0, SB: 12.5, mag_b: 11.7
NGC 1543	GX	10.3	3.8'x2.8'	R04:12:43.1 D-57:44:14 <i>Reticulum</i> Type: SB0, SB: 12.7, mag_b: 11.3
NGC 1559	GX	10.4	3.5'x2.0'	R04:17:36.7 D-62:47:02 <i>Reticulum</i> Type: SBc, SB: 12.4, mag_b: 11.1
NGC 1574	GX	10.3	4.0'x3.6'	R04:21:58.6 D-56:58:28 <i>Reticulum</i> Type: E/S0, SB: 13.3, mag_b: 11.3
σ Cap	* K0	5.50		R20:19:23.6 D-19:07:06.5 <i>Capricornus</i> SAO 163445

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<i>Okul</i> π Cap	* B8	5.20		R20:27:19.2 D-18:12:42.2 <i>Capricornus</i> SAO 163592
Cap	* A2	6.10		R20:29:53.9 D-18:34:59.6 <i>Capricornus</i> SAO 163626
M 72	GC	9.2	6.6'	R20:53:27.9 D-12:32:11 <i>Aquarius</i> Type: IX
M 73	OC	8.9	1.4'	R20:58:56.0 D-12:38:07 <i>Aquarius</i> Type: IV1p
12 Aqr	* F5	5.90		R21:04:04.7 D-05:49:23.0 <i>Aquarius</i> SAO 145065
<i>Saturn Nebula</i> NGC 7009	PN	8.0	0.6'	R21:04:10.8 D-11:21:47 <i>Aquarius</i> Type: PN, mag_b: 8.3
NGC 7041	GX	11.1	3.6'x1.5'	R21:16:32.1 D-48:21:47 <i>Indus</i> Type: E-S0, SB: 13.0, mag_b: 12.1
NGC 7049	GX	10.6	4.5'x3.0'	R21:19:00.2 D-48:33:41 <i>Indus</i> Type: S0, SB: 13.3, mag_b: 11.6
NGC 7064	GX	12.2	3.8'x0.7'	R21:29:03.2 D-52:46:02 <i>Indus</i> Type: SBc, SB: 13.1, mag_b: 12.9
M 2	GC	6.6	16.0'	R21:33:27.2 D-00:49:22 <i>Aquarius</i> Type: II
NGC 7083	GX	11.1	3.9'x2.3'	R21:35:44.6 D-63:54:12 <i>Indus</i> Type: Sbc, SB: 13.3, mag_b: 11.9
NGC 7090	GX	10.7	7.3'x1.2'	R21:36:27.7 D-54:33:18 <i>Indus</i> Type: SBc, SB: 12.9, mag_b: 11.4
M 30	GC	6.9	12.0'	R21:40:22.0 D- 23:10:43 <i>Capricornus</i> Type: V
HR 8363	*A F5IV *B *C	6.29 9.52 15.16	AB 15.98" AC 143.80"	R21:54:35.91 D-03:18:04.5 <i>Aquarius</i> WDS 21546-0318,SAO 145735
IC 5148	PN	11.0	2.2'	R21:59:35.1 D-39:23:06 <i>Grus</i> Type: PN, mag_b: 12.9
29 Aqr	*	7.40		R22:02:26.3 D-16:57:53.8 <i>Aquarius</i> SAO 164829
41 Aqr	* G5	5.50		R22:14:18.0 D-21:04:27.3 <i>Aquarius</i> SAO 190986
μ1 Gru	* G0	4.90		R22:15:37.0 D-41:20:47.9 <i>Grus</i> SAO 231055

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π 2 Gru	* F0	5.80		R22:23:08.0 D-45:55:41.8 <i>Grus</i> SAO 231111
53 Aqr	* G0	6.40		R22:26:34.4 D-16:44:32.5 <i>Aquarius</i> SAO 165078
δ 1 Gru	* G5	4.00		R22:29:16.2 D-43:29:44.3 <i>Grus</i> SAO 231154
<i>Helix Nebula</i> NGC 7293	PN	7.3	17.6'	R22:29:38.4 D-20:50:11 <i>Aquarius</i> Type: PN, mag_b: 7.5
NGC 7410	GX	10.4	5.2'x1.6'	R22:55:00.6 D-39:39:44 <i>Grus</i> Type: SBa, SB: 12.6, mag_b: 11.3
NGC 7412	GX	11.1	3.8'x2.8'	R22:55:46.1 D-42:38:29 <i>Grus</i> Type: SBb, SB: 13.5, mag_b: 11.9
NGC 7424	GX	10.2	9.5'x8.1'	R22:57:18.4 D-41:04:15 <i>Grus</i> Type: SBc, SB: 14.8, mag_b: 10.9
NGC 7462	GX	11.4	4.3'x0.8'	R23:02:46.2 D-40:50:08 <i>Grus</i> Type: SBbc, SB: 12.6, mag_b: 12.2
ψ 1 Aqr	* K0	4.50		R23:15:53.5 D-09:05:15.8 <i>Aquarius</i> SAO 146598
<i>Grus Quartet</i> NGC 7552	GX	10.6	3.4'x2.7'	R23:16:10.6 D-42:35:05 <i>Grus</i> Type: SBab, SB: 12.9, mag_b: 11.4
<i>Grus Quartet</i> NGC 7582	GX	10.5	5.0'x2.3'	R23:18:23.5 D-42:22:11 <i>Grus</i> Type: SBab, SB: 13.0, mag_b: 11.3
NGC 7606	GX	10.8	5.4'x2.1'	R23:19:04.8 D-08:29:11 <i>Aquarius</i> Type: Sb, SB: 13.3, mag_b: 11.6
94 Aqr	* G5	5.30		R23:19:06.7 D-13:27:32.0 <i>Aquarius</i> SAO 165625
IC 5332	GX	10.4	8.9'x8.2'	R23:34:27.4 D-36:06:05 <i>Sculptor</i> Type: SBcd, SB: 14.9, mag_b: 11.1
NGC 7713	GX	10.9	4.5'x1.8'	R23:36:15.3 D-37:56:20 <i>Sculptor</i> Type: SBcd, SB: 13.0, mag_b: 11.6
i2 Aqr	*A A9IV *B F2V	5.65 6.46	AB 7.09"	R23:46:00.85 D-18:40:42.1 <i>Aquarius</i> WDS 23460-1841,SAO 165868
NGC 7793	GX	9.0	9.3'x6.3'	R23:57:49.2 D-32:35:30 <i>Sculptor</i> Type: Scd, SB: 13.3, mag_b: 9.7