

Spring Best South (135 objects)

Object	Type	Mag	Size	Information
γ Lep	* F8	3.80		R05:44:27.8 D-22:26:54.4 <i>Lepus</i> SAO 170759
<i>Tegmen</i> ζ 1 Cnc	* G0	5.10		R08:12:12.7 D17:38:51.9 <i>Cancer</i> SAO 97645
M 48	OC	5.8	30.0'	R08:13:43.1 D-05:45:02 <i>Hydra</i> Type: I2m
NGC 2610	PN	12.7	0.7'	R08:33:23.4 D-16:08:55 <i>Hydra</i> Type: PN, mag_b: 13.6
HR 3396	*A F8V *B G5V *C *D *E *F *G	5.98 7.16 10.70 11.91 9.60 14.60 12.30	AB 9.86" AC 99.50" AD 109.72" AE 113.04" AF 46.00" AG 118.80" EG 11.80"	R08:35:51.05 D06:37:13.9 WDS 08358+0637,SAO 116931
<i>Beehive</i> <i>Cluster</i> M 44	OC	3.1	70.0'	R08:40:24.0 D+19:40:00 <i>Cancer</i> Type: II2m, mag_b: 3.5 <i>Praesepe</i>
M 67	OC	6.9	25.0'	R08:51:18.0 D+11:48:00 <i>Cancer</i> Type: II2m
NGC 2775	GX	10.4	4.3'x3.3'	R09:10:20.1 D+07:02:14 <i>Cancer</i> Type: Sab, SB: 13.1, mag_b: 11.2
NGC 2784	GX	10.3	5.5'x2.2'	R09:12:19.4 D-24:10:21 <i>Hydra</i> Type: S0, SB: 12.9, mag_b: 11.3
NGC 2835	GX	10.3	6.6'x4.4'	R09:17:52.6 D-22:21:19 <i>Hydra</i> Type: SBc, SB: 13.8, mag_b: 11.0
NGC 3109	GX	9.8	19.1'x3.7'	R10:03:06.6 D-26:09:30 <i>Hydra</i> Type: SBm, SB: 14.3, mag_b: 10.4
<i>Spindle</i> <i>Galaxy</i> NGC 3115	GX	9.1	7.2'x2.4'	R10:05:14.1 D-07:43:05 <i>Sextans</i> Type: E-S0, SB: 12.3, mag_b: 10.1
<i>Regulus</i> α Leo	* B8	1.30		R10:08:22.3 D11:58:02.0 <i>Leo</i> <i>Basilicus, Kalb</i> SAO 98967
NGC 3175	GX	11.3	5.1'x1.3'	R10:14:42.3 D-28:52:16 <i>Antlia</i> Type: SBab, SB: 13.2, mag_b: 12.1
<i>Algieba</i> γ 1 Leo	* K0	2.60		R10:19:58.3 D19:50:29.9 <i>Leo</i> <i>Juba</i> SAO 81298

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<i>Ghost of Jupiter Nebula</i> NGC 3242	PN	7.7	1.1'	R10:24:46.1 D-18:38:31 <i>Hydra</i> Type: PN, mag_b: 8.6 <i>CBS Eye</i>
HR 4122	*A K5III *B F6V *C	6.51 8.81 10.14	AB 2.77" AC 62.21"	R10:30:58.78 D-07:38:15.2 <i>Sextans</i> WDS 10310-0738,SAO 137614
U Hya	* Nb	4.80		R10:37:33.2 D-13:23:04.0 SAO 156110
35 Sex	* K0	6.30		R10:43:20.9 D04:44:51.9 <i>Sextans</i> SAO 118449
M 95	GX	9.8	7.4'x5.0'	R10:43:57.8 D+11:42:12 <i>Leo</i> Type: SBb, SB: 13.6, mag_b: 10.6
NGC 3367	GX	11.4	2.5'x2.4'	R10:46:34.9 D+13:45:01 <i>Leo</i> Type: SBc, SB: 13.2, mag_b: 12.1
M 96	GX	9.3	7.8'x5.2'	R10:46:45.8 D+11:49:12 <i>Leo</i> Type: SBab, SB: 13.2, mag_b: 10.1
NGC 3377	GX	10.2	5.0'x3.0'	R10:47:42.3 D+13:59:09 <i>Leo</i> Type: E5, SB: 13.2, mag_b: 11.2
M 105	GX	9.5	5.3'x4.8'	R10:47:49.5 D+12:34:52 <i>Leo</i> Type: E1, SB: 13.1, mag_b: 10.5
NGC 3384	GX	9.9	5.4'x2.7'	R10:48:16.7 D+12:37:43 <i>Leo</i> Type: E/SB0, SB: 12.9, mag_b: 10.9
NGC 3412	GX	10.4	3.7'x2.2'	R10:50:53.3 D+13:24:46 <i>Leo</i> Type: SB0, SB: 12.5, mag_b: 11.4
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 3489	GX	10.2	3.6'x2.2'	R11:00:18.4 D+13:54:03 <i>Leo</i> Type: SB0-a, SB: 12.3, mag_b: 11.1
NGC 3511	GX	10.8	6.0'x2.1'	R11:03:23.7 D-23:05:11 <i>Crater</i> Type: SBc, SB: 13.4, mag_b: 11.5
NGC 3521	GX	9.2	11.2'x5.4'	R11:05:48.8 D-00:02:13 <i>Leo</i> Type: SBbc, SB: 13.5, mag_b: 10.0
NGC 3585	GX	9.9	4.6'x2.5'	R11:13:17.3 D-26:45:18 <i>Hydra</i> Type: E6, SB: 12.6, mag_b: 10.9
NGC 3593	GX	11.0	5.2'x1.9'	R11:14:37.0 D+12:49:06 <i>Leo</i> Type: S0-a, SB: 13.4, mag_b: 11.9
NGC 3601	GX	13.6	0.5'x0.5'	R11:15:33.2 D+05:06:56 <i>Leo</i> Type: Sab, SB: 11.9, mag_b: 14.4

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NGC 3621	GX	9.4	12.3'x6.8'	R11:18:15.8 D-32:48:40 <i>Hydra</i> Type: SBcd, SB: 14.1, mag_b: 10.1
M 65	GX	9.2	9.8'x2.9'	R11:18:55.6 D+13:05:27 <i>Leo</i> 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 <i>Leo</i> 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 <i>Leo</i> Type: Sb, SB: 12.7, mag_b: 9.7
NGC 3628	GX	9.6	13.1'x3.1'	R11:20:16.7 D+13:35:24 <i>Leo</i> Type: Sb, SB: 13.5, mag_b: 10.4
NGC 3672	GX	11.4	4.0'x1.8'	R11:25:02.3 D-09:47:41 <i>Crater</i> Type: Sc, SB: 13.4, mag_b: 12.1
τ Leo	* K0	5.20		R11:27:56.3 D02:51:22.2 SAO 118875
PGC 35440	GX	11.1	3.1'x1.8'	R11:30:07.456 D+09:16:35.87 <i>Leo</i> SABab
NGC 3717	GX	11.4	6.2'x1.0'	R11:31:32.0 D-30:18:30 <i>Hydra</i> Type: Sb, SB: 13.2, mag_b: 12.2
88 Leo	* G0	6.10		R11:31:44.9 D14:21:52.2 <i>Leo</i> SAO 99648
17 Crt	* G0	5.90		R11:32:16.1 D-29:15:48.4 <i>Hydra</i> SAO 179967
90 Leo	* B3	6.00		R11:34:42.5 D16:47:49.4 <i>Leo</i> SAO 99673
NGC 3887	GX	10.6	3.5'x2.7'	R11:47:04.6 D-16:51:14 <i>Crater</i> Type: SBbc, SB: 12.9, mag_b: 11.4
NGC 3904	GX	10.8	2.7'x2.0'	R11:49:13.2 D-29:16:37 <i>Hydra</i> Type: E2, SB: 12.7, mag_b: 11.8
NGC 3936	GX	11.9	3.9'x0.7'	R11:52:20.4 D-26:54:21 <i>Hydra</i> Type: SBbc, SB: 12.8, mag_b: 12.7
NGC 3955	GX	11.7	3.1'x1.0'	R11:53:57.2 D-23:09:52 <i>Crater</i> Type: S0-a, SB: 12.8, mag_b: 12.6
NGC 4027	GX	11.0	3.3'x2.4'	R11:59:30.5 D-19:15:57 <i>Corvus</i> Type: SBd, SB: 13.1, mag_b: 11.6
<i>Antennae Galaxies</i> NGC 4038	GX	10.3	3.4'x1.7'	R12:01:52.8 D-18:51:52 <i>Corvus</i> Type: SBm, SB: 12.1, mag_b: 10.9 <i>Ring Tail Galaxies</i>
NGC 4064	GX	10.7	4.6'x1.7'	R12:04:11.0 D+18:26:36 <i>Coma Berenicis</i> Type: SBa, SB: 12.8, mag_b: 11.6

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NGC 4105	GX	10.5	2.8'x2.1'	R12:06:40.6 D-29:45:36 <i>Hydra</i> Type: E3, SB: 12.5, mag_b: 11.5
NGC 4168	GX	11.2	2.8'x2.2'	R12:12:17.2 D+13:12:16 <i>Virgo</i> Type: E2, SB: 13.2, mag_b: 12.2
NGC 4179	GX	10.9	4.2'x1.3'	R12:12:52.1 D+01:17:59 <i>Virgo</i> Type: S0, SB: 12.6, mag_b: 11.9
PGC 39028	GX	10.1	7.2'x1.7'	R12:13:48.292 D+14:54:01.69 <i>Coma</i> Sb
NGC 4208	GX	11.1	3.2'x2.0'	R12:15:39.2 D+13:54:07 <i>Coma</i> <i>Berenicis</i> Type: Sc, SB: 13.0, mag_b: 11.8
NGC 4216	GX	10.3	8.1'x1.8'	R12:15:54.0 D+13:08:52 <i>Virgo</i> Type: SBb, SB: 13.1, mag_b: 11.1
NGC 4224	GX	12.0	2.5'x1.0'	R12:16:33.9 D+07:27:44 <i>Virgo</i> Type: Sa, SB: 12.8, mag_b: 12.9
HR 4678	*A F2V *B F3V	6.55 6.90	AB 19.92"	R12:18:09.57 D-03:56:55.6 <i>Virgo</i> WDS 12182-0357,SAO 138704
<i>Coma</i> <i>Pinwheel</i> <i>Galaxy</i> M 99	GX	9.7	5.3'x4.6'	R12:18:49.3 D+14:25:03 <i>Coma</i> <i>Berenicis</i> Type: Sc, SB: 13.0, mag_b: 10.4 <i>Pinwheel Galaxy</i>
NGC 4293	GX	10.3	5.6'x2.6'	R12:21:12.9 D+18:22:58 <i>Coma</i> <i>Berenicis</i> Type: SB0-a, SB: 13.1, mag_b: 11.2
PGC 40001	GX	9.7	4.6'x3.5'	R12:21:54.950 D+04:28:24.92 <i>Virgo</i> Sc(dSc)
17 Vir	* F8	6.50		R12:22:32.0 D05:18:19.5 <i>Virgo</i> SAO 119360
M 100	GX	9.3	7.5'x6.1'	R12:22:54.9 D+15:49:22 <i>Coma</i> <i>Berenicis</i> Type: SBbc, SB: 13.3, mag_b: 10.1
NGC 4365	GX	9.6	6.9'x5.0'	R12:24:28.2 D+07:19:03 <i>Virgo</i> Type: E3, SB: 13.5, mag_b: 10.6
NGC 4361	PN	10.9	2.1'	R12:24:30.8 D-18:47:03 <i>Corvus</i> Type: PN, mag_b: 10.3
NGC 4371	GX	11.0	4.0'x2.3'	R12:24:55.4 D+11:42:15 <i>Virgo</i> Type: SB0-a, SB: 13.3, mag_b: 11.9
<i>Markarian's</i> <i>Chain</i> M 84	GX	9.2	6.5'x5.6'	R12:25:03.6 D+12:53:13 <i>Virgo</i> Type: E1, SB: 13.2, mag_b: 10.2

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M 85	GX	9.1	7.1'x5.5'	R12:25:23.9 D+18:11:27 <i>Coma Berenicis</i> Type: S0-a, SB: 13.0, mag_b: 10.0
NGC 4388	GX	11.0	5.6'x1.5'	R12:25:46.9 D+12:39:43 <i>Virgo</i> Type: Sb, SB: 13.2, mag_b: 11.8
NGC 4402	GX	11.8	3.9'x1.1'	R12:26:07.8 D+13:06:47 <i>Virgo</i> Type: Sb, SB: 13.2, mag_b: 12.6
<i>Markarian's Chain</i> M 86	GX	8.9	8.9'x5.8'	R12:26:11.5 D+12:56:47 <i>Virgo</i> Type: E3, SB: 13.3, mag_b: 9.9
NGC 4419	GX	11.2	3.3'x1.2'	R12:26:56.4 D+15:02:52 <i>Coma Berenicis</i> Type: SBa, SB: 12.5, mag_b: 12.1
NGC 4429	GX	10.2	5.8'x2.8'	R12:27:26.3 D+11:06:27 <i>Virgo</i> Type: S0-a, SB: 13.1, mag_b: 11.1
NGC 4450	GX	10.1	5.4'x4.1'	R12:28:29.3 D+17:05:03 <i>Coma Berenicis</i> Type: Sab, SB: 13.3, mag_b: 10.9
M 49	GX	8.3	10.2'x8.3'	R12:29:46.7 D+08:00:00 <i>Virgo</i> Type: E2, SB: 13.2, mag_b: 9.3
<i>Markarian's Chain</i> NGC 4473	GX	10.2	4.5'x2.5'	R12:29:48.7 D+13:25:47 <i>Coma Berenicis</i> Type: E5, SB: 12.9, mag_b: 11.2
<i>Algorab</i> δ Crv	* A0	3.10		R12:29:51.9 D-16:30:55.6 <i>Corvus</i> SAO 157323
HR 4758	*A F9V *B *C *D	6.49 9.58 10.60 11.60	AB 2.14" AC 71.30" AD 71.20"	R12:30:04.77 D-13:23:35.5 WDS 12301-1324,SAO 157326
<i>Virgo A</i> M 87	GX	8.6	8.3'x6.6'	R12:30:49.4 D+12:23:26 <i>Virgo</i> 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 <i>Coma Berenicis</i> Type: Sb, SB: 12.8, mag_b: 10.2
NGC 4517	GX	10.5	10.5'x1.5'	R12:32:45.6 D+00:06:56 <i>Virgo</i> Type: Sc, SB: 13.3, mag_b: 11.2
NGC 4527	GX	10.5	6.2'x2.1'	R12:34:08.8 D+02:39:12 <i>Virgo</i> Type: SBbc, SB: 13.1, mag_b: 11.3
NGC 4535	GX	9.8	7.1'x5.0'	R12:34:20.2 D+08:11:51 <i>Virgo</i> Type: SBc, SB: 13.5, mag_b: 10.5

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NGC 4536	GX	10.3	7.6'x3.2'	R12:34:26.9 D+02:11:14 <i>Virgo</i> Type: SBbc, SB: 13.6, mag_b: 11.1
24 Com	* K0	5.20		R12:35:07.8 D18:22:37.4 <i>Coma</i> SAO 100160
M 91	GX	10.1	5.2'x4.2'	R12:35:26.4 D+14:29:47 <i>Coma</i> <i>Berenicis</i> 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 <i>Virgo</i> Type: SBab, SB: 13.3, mag_b: 10.2
NGC 4570	GX	10.8	3.7'x1.2'	R12:36:53.2 D+07:14:49 <i>Virgo</i> Type: S0, SB: 12.3, mag_b: 11.8
M 58	GX	9.6	6.0'x4.8'	R12:37:43.7 D+11:49:06 <i>Virgo</i> Type: SBb, SB: 13.1, mag_b: 10.4
M 68	GC	7.3	11.0'	R12:39:28.0 D-26:44:32 <i>Hydra</i> Type: X
<i>Sombrero</i> <i>Galaxy</i> M 104	GX	8.3	8.6'x4.2'	R12:39:59.3 D-11:37:21 <i>Virgo</i> Type: Sa, SB: 12.0, mag_b: 9.2
VV Crv	* F5	6.10		R12:41:16.0 D-13:00:48.7 <i>Corvus</i> SAO 157447
<i>Porrina</i> γ Vir	* F0	2.90		R12:41:39.6 D-01:26:57.7 SAO 138917
M 59	GX	9.7	5.4'x3.7'	R12:42:02.2 D+11:38:50 <i>Virgo</i> 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 <i>Virgo</i> Type: E2, SB: 13.1, mag_b: 9.8
NGC 4654	GX	10.4	5.0'x3.1'	R12:43:56.5 D+13:07:35 <i>Virgo</i> Type: SBcd, SB: 13.2, mag_b: 11.1
NGC 4666	GX	10.8	4.5'x1.4'	R12:45:08.2 D-00:27:46 <i>Virgo</i> Type: SBc, SB: 12.6, mag_b: 11.5
NGC 4689	GX	10.7	4.3'x3.5'	R12:47:45.7 D+13:45:44 <i>Coma</i> <i>Berenicis</i> Type: Sbc, SB: 13.5, mag_b: 11.5
NGC 4698	GX	10.7	4.0'x2.5'	R12:48:23.0 D+08:29:18 <i>Virgo</i> Type: Sab, SB: 13.1, mag_b: 11.5
NGC 4697	GX	9.2	7.2'x4.7'	R12:48:35.8 D-05:48:00 <i>Virgo</i> Type: E6, SB: 13.1, mag_b: 10.2
NGC 4699	GX	9.6	3.8'x2.8'	R12:49:02.2 D-08:39:50 <i>Virgo</i> Type: SBb, SB: 12.0, mag_b: 10.4

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NGC 4710	GX	11.0	4.9'x1.2'	R12:49:38.7 D+15:09:53 <i>Coma Berenicis</i> Type: S0-a, SB: 12.8, mag_b: 11.9
NGC 4754	GX	10.5	4.4'x2.4'	R12:52:17.6 D+11:18:50 <i>Virgo</i> Type: SB0, SB: 12.9, mag_b: 11.5
NGC 4753	GX	9.9	6.0'x2.8'	R12:52:22.1 D-01:12:00 <i>Virgo</i> Type: S0, SB: 12.8, mag_b: 10.9
NGC 4762	GX	10.1	8.7'x1.7'	R12:52:55.9 D+11:13:50 <i>Virgo</i> Type: SB0, SB: 12.9, mag_b: 11.1
NGC 4910	GX	11.3	4.9'x1.3'	R12:58:00.9 D+01:34:32 <i>Virgo</i> Type: Sab, SB: 13.2, mag_b: 12.1
NGC 4856	GX	10.6	4.3'x1.2'	R12:59:21.1 D-15:02:32 <i>Virgo</i> Type: SB0-a, SB: 12.2, mag_b: 11.5
NGC 4866	GX	11.1	6.4'x1.5'	R12:59:27.0 D+14:10:17 <i>Virgo</i> Type: S0-a, SB: 13.4, mag_b: 12.0
NGC 4958	GX	10.7	3.9'x1.4'	R13:05:48.9 D-08:01:12 <i>Virgo</i> Type: SB0, SB: 12.4, mag_b: 11.7
θ Vir	* A0	4.50		R13:09:57.0 D-05:32:20.4 <i>Virgo</i> SAO 139189
M 53	GC	7.7	13.0'	R13:12:55.3 D+18:10:11 <i>Coma Berenicis</i> Type: V
54 Vir	* A0	6.80		R13:13:26.8 D-18:49:36.1 <i>Virgo</i> SAO 157798
HD 115404	*A K1V *B M1V *C *D	6.66 9.50 12.60 13.30	AB 7.80" AC 127.69" AD 35.43"	R13:16:51.05 D17:01:01.9 <i>Coma</i> WDS 13169+1701,SAO 100491
NGC 5061	GX	10.3	3.5'x3.0'	R13:18:05.2 D-26:50:14 <i>Hydra</i> Type: E, SB: 12.9, mag_b: 11.3
NGC 5078	GX	11.1	4.0'x1.9'	R13:19:49.8 D-27:24:35 <i>Hydra</i> Type: Sa, SB: 13.2, mag_b: 12.0
NGC 5101	GX	10.5	5.4'x4.6'	R13:21:46.0 D-27:25:51 <i>Hydra</i> Type: SB0-a, SB: 13.8, mag_b: 11.4
M 83	GX	7.5	12.9'x11.5'	R13:37:00.2 D-29:52:02 <i>Hydra</i> Type: Sc, SB: 12.8, mag_b: 8.2
NGC 5247	GX	9.9	5.4'x4.9'	R13:38:02.9 D-17:53:05 <i>Virgo</i> Type: SBbc, SB: 13.3, mag_b: 10.7
84 Vir	* K0	5.60		R13:43:03.7 D03:32:16.6 <i>Virgo</i> SAO 120082

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HR 5233	*A F8V *B G0 *C *D *E G0V	6.68 7.26 10.80 11.69 12.43	AB 3.65" AC 112.28" AD 143.53" AE 647.08"	R13:54:58.20 D-08:03:31.9 <i>Virgo</i> WDS 13550-0804,SAO 139618
NGC 5363	GX	10.5	4.1'x2.6'	R13:56:07.1 D+05:15:14 <i>Virgo</i> Type: S0-a, SB: 13.0, mag_b: 11.4
NGC 5566	GX	10.7	6.6'x2.3'	R14:20:20.0 D+03:55:59 <i>Virgo</i> Type: SBab, SB: 13.5, mag_b: 11.5
φ Vir	* K0	5.00		R14:28:12.2 D-02:13:40.6 <i>Virgo</i> SAO 139951
NGC 5694	GC	10.2	4.3'	R14:39:36.5 D-26:32:16 <i>Hydra</i> Type: VII
NGC 5746	GX	10.5	7.4'x1.3'	R14:44:55.7 D+01:57:22 <i>Virgo</i> Type: SBb, SB: 12.8, mag_b: 11.3
m Hya	*A F2V *B *C G1 *D M4	5.12 7.25 17.47 10.90	AB 8.30" AC 530.57" AD 26.42"	R14:46:00.08 D-25:26:35.4 <i>Hydra</i> WDS 14460-2527,SAO 182856
NGC 5813	GX	10.5	4.0'x2.8'	R15:01:11.1 D+01:42:07 <i>Virgo</i> Type: E1, SB: 13.2, mag_b: 11.5
NGC 5838	GX	10.9	4.2'x1.5'	R15:05:26.0 D+02:05:56 <i>Virgo</i> Type: E-S0, SB: 13.0, mag_b: 11.9
M 5	GC	5.7	23.0'	R15:18:33.8 D+02:05:00 <i>Serpens</i> Type: V
HR 5831	*A G7.5IIIa *B	6.32 10.07	AB 15.04"	R15:40:10.35 D12:03:10.6 <i>Serpens</i> <i>Cauda</i> WDS 15402+1203,SAO 101673
NGC 6709	OC	6.7	15.0'	R18:51:18.0 D+10:19:00 <i>Aquila</i> Type: III2m
23 Aql	* K0	5.30		R19:18:32.5 D01:05:06.6 <i>Aquila</i> SAO 124487
ε1 Sgr	* K0	5.50		R19:40:43.4 D-16:17:35.4 <i>Sagittarius</i> SAO 162883