

Deep Sky Object List (1/2)

Messier	Caldwell	Best NGC	Clark	Herschel 400	Herschel-II	RASC	TAAS200	Object	Type	Con.	R.A. (h m)	Dec. (° ')	Mag.	Size max	Size min	P.A. (°)	Class	NGC Description	Chart No.
			x		x			NGC 3511	GALXY	CRT	11 03.4	-23 05	11	6 m	2.1 m	76	SBc	vF,vL,mE	98
			x		x			NGC 3513	GALXY	CRT	11 03.8	-23 15	11.5	2.9 m	2.4 m	75	SBb	vF,vL,mE	98
								IC 2627	GALXY	CRT	11 09.9	-23 44	12	2.6 m	2.1 m		SBbc	eF,L,R,stell N	98
								NGC 3573	GALXY	CEN	11 11.3	-36 53	12.3	3.6 m	1 m	4	Sa	eF,S,R,glbM,3 st 11 f	98
								NGC 3571	GALXY	CRT	11 11.5	-18 17	12.1	3 m	0.9 m	94	SBa	pF,pL,iF,bM	98
					x			NGC 3585	GALXY	HYA	11 13.3	-26 45	9.9	5.2 m	3.1 m	107	Elliptical	B,pL,E,vsmbMN,2 B st tri	98
								NGC 3606	GALXY	HYA	11 16.3	-33 50	12.4	1.5 m	1.4 m		Elliptical	eF,S,R,gbM	98
			x	x			x	NGC 3621	GALXY	HYA	11 18.3	-32 49	9.7	12.4 m	5.7 m	159	SBcd	cB,vL,E 160,am 4 st	98
								NGC 3673	GALXY	HYA	11 25.2	-26 44	11.5	3.7 m	2.4 m	70	SBb	F,vL,gvlbM,*7 s 6'	98
								PK 283+25.1	PLNNB	HYA	11 26.7	-34 22	12.1	188 s	174 s				98
					x			NGC 3693	GALXY	CRT	11 28.2	-13 12	13	3.4 m	0.7 m	85	Sb	cF,S,E,gbM	98
								NGC 3706	GALXY	CEN	11 29.7	-36 24	11.3	3.1 m	1.8 m	78	E-SO	pB,cS,R,psmbM	98
								NGC 3717	GALXY	HYA	11 31.5	-30 19	11.2	6.2 m	1 m	33	Sb	pB,S,mE,*13 att	98

Deep Sky Object List (2/2)

Messier	Caldwell	Best NGC	Clark	Herschel 400	Herschel-II	RASC	TAAS200	Object	Type	Con.	R.A. (h m)	Dec. (° ')	Mag.	Size max	Size min	P.A. (°)	Class	NGC Description	Chart No.
								NGC 3885	GALXY	HYA	11 46.8	-27 55	11.9	2.7 m	1 m	123	SBO-a	cF,vS,vIE,bM,vF * sf	98
			x		x			NGC 3887	GALXY	CRT	11 47.1	-16 51	10.6	3.5 m	2.7 m	20	SBbc	pB,L,iR,vgpmbM	98
								NGC 3904	GALXY	HYA	11 49.2	-29 17	10.9	2.7 m	2 m	8	Elliptical	pB,S,R,mbM	98
								NGC 3923	GALXY	HYA	11 51.0	-28 48	9.8	6.6 m	4.5 m	50	Elliptical	B,pL,iE,gmbM,r,vS* sp inv	98
								NGC 3936	GALXY	HYA	11 52.3	-26 54	12	3.9 m	0.7 m	63	SBbc	vF,cL,vmE 59	98
								NGC 3957	GALXY	CRT	11 54.0	-19 34	11.8	2.9 m	0.7 m	173	Sa	F,S,E,r	98
								NGC 3956	GALXY	CRT	11 54.0	-20 34	12.1	3.3 m	1 m	58	SBc	cF,pL,pmE 57	98
								NGC 3955	GALXY	CRT	11 54.0	-23 10	11.9	3.1 m	1 m	165	Sa	cF,S,E 170,lbs	98
				x				NGC 3962	GALXY	CRT	11 54.7	-13 59	10.7	3.4 m	2.8 m	15	Elliptical	cB,pL,iR,gmbM,tri 2 st	98
								NGC 3981	GALXY	CRT	11 56.1	-19 54	11.3	5.3 m	2.5 m	15	SBbc	vF,pL,iF	98
					x			NGC 4024	GALXY	CRV	11 58.5	-18 21	11.7	1.9 m	1.6 m	125	E-SO Bar	F,vS,iF,bM	98
				x				NGC 4027A	GALXY	CRV	11 59.5	-19 20	15	0.9 m	0.6 m	159	lr		98
			x					NGC 4027	GALXY	CRV	11 59.5	-19 16	11.1	3.3 m	2.4 m	167	SBd	pF,pL,R,rr,st16	98

Deep Sky Object List (1/4)

Messier	Caldwell	Best NGC	Clark	Herschel 400	Herschel-II	RASC	TAAS200	Object	Type	Con.	R.A. (h m)	Dec. (° ')	Mag.	Size max	Size min	P.A. (°)	Class	NGC Description	Chart No.
								NGC 3095	GALXY	ANT	10 00.1	-31 33	11.7	3.6 m	2 m	126	SBc	F,L,E,vglbM	99
								NGC 3091	GALXY	HYA	10 00.2	-19 38	11.1	3 m	1.9 m	149	E2	pB,pS,iR,bM,p of 2	99
								NGC 3100	GALXY	ANT	10 00.7	-31 40	11.1	3.2 m	1.7 m	154	SBO	pB,pS,R,gpmbM	99
								NGC 3108	GALXY	ANT	10 02.5	-31 41	11.8	2.5 m	1.8 m	110	Sa	F,S,R,glbM	99
			x					NGC 3109	GALXY	HYA	10 03.1	-26 10	9.9	19.7 m	3.4 m	93	lr	cF,vL,vmE 82,lbM	99
								IC 2537	GALXY	ANT	10 03.9	-27 34	12.1	2.5 m	1.7 m	26	SBc	eF,L,cE	99
								NGC 3124	GALXY	HYA	10 06.7	-19 13	12.1	2.9 m	2.5 m	165	SBbc	F,pL,R,lbM,D* s	99
								NGC 3137	GALXY	ANT	10 09.1	-29 04	11.5	6.2 m	2.2 m	1	SBc	vF,S,IE	99
			x		x			NGC 3145	GALXY	HYA	10 10.2	-12 26	11.7	3 m	1.6 m	20	SBbc	F,pL,mE,vgsIbM,lambd a Hya np 8'	99
								NGC 3175	GALXY	ANT	10 14.7	-28 52	11.2	5.1 m	1.3 m	56	SBab	cB,L,mE 51,vglbM	99
								NGC 3200	GALXY	HYA	10 18.6	-17 59	12	4.2 m	1.3 m	169	SBbc	pB,E 160,bMN	99
								NGC 3203	GALXY	HYA	10 19.6	-26 42	12.1	2.8 m	0.6 m	58	Sa	pB,S,cE,gbM	99
								NGC 3223	GALXY	ANT	10 21.6	-34 16	11	4.1 m	2.7 m	135	Sb	pB,vL,vIE,psIbMN	99

Deep Sky Object List (2/4)

Messier	Caldwell	Best NGC	Clark	Herschel 400	Herschel-II	RASC	TAAS200	Object	Type	Con.	R.A. (h m)	Dec. (° ')	Mag.	Size max	Size min	P.A. (°)	Class	NGC Description	Chart No.
								NGC 3224	GALXY	ANT	10 21.7	-34 42	12	1.9 m	1.5 m	133	Elliptical	vF,pS,R,vgmbM	99
								NGC 3233	GALXY	HYA	10 22.0	-22 16	12.5	1.8 m	0.9 m	140	SBO-a Ring	eF,pL,iF,stell N	99
								NGC 3241	GALXY	ANT	10 24.3	-32 29	12.2	2.4 m	1.6 m	123	SBab	F,pmE,glbM,*11 np	99
	C 59	x	x	x		50	x	NGC 3242	PLNNB	HYA	10 24.8	-18 39	8.6	40 s	35 s		4(3b)	! vB,IE 147,45" d,blue	99
								NGC 3258	GALXY	ANT	10 28.9	-35 36	11.5	3.3 m	2.7 m	75	Elliptical	cF,S,R,pslbM,2nd of 4	99
								NGC 3267	GALXY	ANT	10 29.8	-35 19	12.5	1.7 m	1 m	148	SBO	eF,vS,R,1st of 4	99
								NGC 3269	GALXY	ANT	10 30.0	-35 13	12.2	2.4 m	1.1 m	8	SBO-a Ring	F,S,R,bM,3rd of 4	99
								NGC 3268	GALXY	ANT	10 30.0	-35 20	11.4	4 m	2.8 m	71	Elliptical	F,S,R,2nd of 4	99
								NGC 3271	GALXY	ANT	10 30.4	-35 22	11.8	2.8 m	1.4 m	106	SBO	pF,S,E,pmbM,4th of 4	99
								NGC 3273	GALXY	ANT	10 30.5	-35 37	12.5	1.6 m	0.7 m	97	SBO	vF,vS,R,pslbM,4th of 4	99
								NGC 3275	GALXY	ANT	10 30.9	-36 44	11.8	2.8 m	2.1 m		SBab	F,L,vIE,pslbM	99
								NGC 3281	GALXY	ANT	10 31.9	-34 51	11.7	3.2 m	1.6 m	140	Sab Ring	eF,pL,E,glbM	99
								NGC 3285	GALXY	HYA	10 33.6	-27 27	12	2.7 m	1.5 m	108	SBa	pB,S,IE,gbM,1st of 9	99

Deep Sky Object List (3/4)

Messier	Caldwell	Best NGC	Clark	Herschel 400	Herschel-II	RASC	TAAS200	Object	Type	Con.	R.A. (h m)	Dec. (° ')	Mag.	Size max	Size min	P.A. (°)	Class	NGC Description	Chart No.
								NGC 3289	GALXY	ANT	10 34.1	-35 19	12.5	2.2 m	0.6 m	153	SBO-a	eF,vS,R	99
								NGC 3302	GALXY	ANT	10 35.8	-32 22	12.5	1.6 m	1.2 m	118	SO	eF,S,R	99
								NGC 3308	GALXY	HYA	10 36.4	-27 26	11.9	1.7 m	1.3 m	32	E-SO Bar	F,S,R,4th of 9	99
								NGC 3309	GALXY	HYA	10 36.6	-27 31	11.6	2.4 m	2.1 m		Elliptical	B,L,R,p of Dneb,5th of 9	99
								NGC 3311	GALXY	HYA	10 36.7	-27 32	11.6	3.7 m	3 m		E2	B,L,R,f of Dneb,6th of 9	99
								NGC 3312	GALXY	HYA	10 37.0	-27 34	11.9	3.3 m	1.2 m	175	Sb Ring	cF,E,gbM,7th of 9	99
								NGC 3313	GALXY	HYA	10 37.4	-25 19	11.4	3.9 m	3.2 m	55	SBab Ring	eF,pS,iR,gbMN,*15 s 3"	99
								NGC 3336	GALXY	HYA	10 40.3	-27 47	12.3	2 m	1.6 m	123	SBc	vF,pL,IE,glbM	99
								NGC 3347	GALXY	ANT	10 42.8	-36 21	11.3	3.4 m	2.1 m	173	SBb	pF,S,mE 0,vsymbM,1st of 3	99
								NGC 3358	GALXY	ANT	10 43.6	-36 25	11.4	3.2 m	1.8 m	141	SBO-a	cF,vS,vIE,vS* att,3rd of 3	99
								NGC 3450	GALXY	HYA	10 48.1	-20 51	11.9	2.6 m	2.3 m	140	SBb	vF,L,R,vglbM,r	99
								MCG -03-28-004	GALXY	HYA	10 48.1	-20 53	12	0.3 m	0.3 m			Inner Regions Very Black--MCG	99
								NGC 3390	GALXY	HYA	10 48.1	-31 32	11.9	3.5 m	0.6 m	177	Sb	F,S,pmE 0	99

Deep Sky Object List (4/4)

Messier	Caldwell	Best NGC	Clark	Herschel 400	Herschel-II	RASC	TAAS200	Object	Type	Con.	R.A. (h m)	Dec. (° ')	Mag.	Size max	Size min	P.A. (°)	Class	NGC Description	Chart No.
								NGC 3393	GALXY	HYA	10 48.4	-25 10	12.2	2.2 m	2 m		SBa	F,S,R,psbM,2st 10f	99
								NGC 3411	GALXY	HYA	10 50.4	-12 51	11.9	2.1 m	2.1 m		Elliptical	F,S,R,lbM	99
								NGC 3449	GALXY	ANT	10 52.9	-32 56	12.2	3.3 m	1 m	148	SBab	F,S,R,*6-7 sf	99
								NGC 3483	GALXY	HYA	10 59.0	-28 29	12.1	1.8 m	1.2 m	105	Sa	pF,S,R,bM,am st	99

Deep Sky Object List (1/3)

Messier	Caldwell	Best NGC	Clark	Herschel 400	Herschel-II	RASC	TAAS200	Object	Type	Con.	R.A. (h m)	Dec. (° ')	Mag.	Size max	Size min	P.A. (°)	Class	NGC Description	Chart No.
								NGC 2763	GALXY	HYA	09 06.8	-15 30	12	2.3 m	2 m	120	SBc	vF,pS,bM,S* 30" n	100
					x			NGC 2781	GALXY	HYA	09 11.5	-14 49	11.6	3.1 m	1.8 m	75	SBO-a Ring	B,S,vIE,psmbM	100
					x			NGC 2784	GALXY	HYA	09 12.3	-24 10	10.2	5.7 m	2.5 m	73	SO	B,L,mE 64 deg,gmbM	100
								NGC 2818A	PLNNB	PYX	09 16.0	-36 36	11.9	36 s	36 s		3b	!pB,pL,R,vglbM,in L Cl	100
			x					NGC 2818	OPNCL	PYX	09 16.0	-36 38	8.2	0.6 m			II 2 m n		100
				x				NGC 2811	GALXY	HYA	09 16.2	-16 19	11.3	2.2 m	0.7 m	20	SBa	pB,pS,E,psmbM	100
								NGC 2815	GALXY	HYA	09 16.3	-23 38	11.9	3.5 m	1.1 m	10	SBb	F,S,IE,gbM	100
								NGC 2835	GALXY	HYA	09 17.9	-22 21	10.5	6.3 m	4.2 m	8	SBc	F,*10 inv f,bet 2 st 9	100
								NGC 2848	GALXY	HYA	09 20.2	-16 32	11.8	2.5 m	1.5 m	30	SBc	vF,cL,E 45 deg,glbM,*11 nf 3'	100
								NGC 2865	GALXY	HYA	09 23.5	-23 10	11.7	2.5 m	1.8 m	160	E4	B,S,R,gbM	100
								NGC 2904	GALXY	ANT	09 30.3	-30 23	12.4	1.5 m	1 m	90	E-SO Bar	F,S,IE,psbM	100
								NGC 2902	GALXY	HYA	09 30.9	-14 44	12.2	1.6 m	1.3 m	35	SO	vF,vS,stellar	100
								NGC 2907	GALXY	HYA	09 31.6	-16 44	11.6	2 m	1.2 m	115	Sab	pF,S,IE,mb sf	100

Deep Sky Object List (2/3)

Messier	Caldwell	Best NGC	Clark	Herschel 400	Herschel-II	RASC	TAAS200	Object	Type	Con.	R.A. (h m)	Dec. (° ')	Mag.	Size max	Size min	P.A. (°)	Class	NGC Description	Chart No.
								ESO 373-G008	GALXY	ANT	09 33.3	-33 02	12	5.8 m	0.9 m	89	Sc		100
								NGC 2921	GALXY	HYA	09 34.5	-20 55	12	2.9 m	1.1 m	83	SB Ring	vF,pS,IE,vglbM,f of 2	100
								NGC 2924	GALXY	HYA	09 35.2	-16 24	12	1.3 m	1.2 m	150	E0	pB,S,R	100
								NGC 2935	GALXY	HYA	09 36.7	-21 08	11.4	3.7 m	2.8 m	175	SBab	pB,pS,vIE,gmbM	100
								NGC 2945	GALXY	HYA	09 37.7	-22 02	12.2	1.6 m	1.2 m	168	E-SO	F,S,R,glbM,2 or 3 S st nr	100
								NGC 2983	GALXY	HYA	09 43.7	-20 29	11.8	2.5 m	1.4 m	95	SBO-a	F,pS,R,bM,r,stellar	100
					x			NGC 2986	GALXY	HYA	09 44.3	-21 17	10.8	3.5 m	3 m	105	E1	pB,pS,iR,mbM	100
			x				x	NGC 2997	GALXY	ANT	09 45.6	-31 11	9.4	9.2 m	6.6 m	110	SBc	! vF,vL,vgvsbMN 4",19s.5 d	100
								NGC 2992	GALXY	HYA	09 45.7	-14 20	12.2	3.7 m	0.9 m	15	Sa	cF,S,R,bM,stellar,p of 2	100
								NGC 3001	GALXY	ANT	09 46.3	-30 26	11.9	2.9 m	2 m	6	SBbc Ring	F,S,R,*12 att nf	100
								NGC 2996	GALXY	HYA	09 46.5	-21 34	12.5	1.5 m	1.3 m	115	Sa	vF,S,*9 f 1'	100
								IC 2511	GALXY	ANT	09 49.4	-32 50	12.1	2.9 m	0.6 m	38	SBab	pB,pS,eE,*7 np, np of 2	100
								NGC 3038	GALXY	ANT	09 51.3	-32 45	11.6	2.5 m	1.4 m	130	Sb	pB,pS,R	100

Deep Sky Object List (3/3)

Messier	Caldwell	Best NGC	Clark	Herschel 400	Herschel-II	RASC	TAAS200	Object	Type	Con.	R.A. (h m)	Dec. (° ')	Mag.	Size max	Size min	P.A. (°)	Class	NGC Description	Chart No.
								NGC 3051	GALXY	ANT	09 54.0	-27 17	11.8	2.1 m	1.9 m	20	E-SO Bar	pF,S,R,gbM,nf of 2	100
								NGC 3052	GALXY	HYA	09 54.5	-18 38	12.2	2.1 m	1.3 m	102	SBc Ring	F,pL,R,glbM,nf of 2	100
								NGC 3054	GALXY	HYA	09 54.5	-25 42	11.8	3.8 m	2.4 m	118	SBb	pB,L,irr oblong	100
								NGC 3056	GALXY	ANT	09 54.5	-28 18	11.7	2.1 m	1.3 m	16	SBO-a	pB,S,R,vgmbM,*11 att S	100
								IC 2522	GALXY	ANT	09 55.1	-33 08	11.9	2.8 m	1.9 m	0	SBc	vF,cL,R	100
					x			NGC 3078	GALXY	HYA	09 58.4	-26 56	11.1	2.7 m	2.3 m	177	E3	pB,S,R,mbM	100
								NGC 3082	GALXY	ANT	09 58.9	-30 21	12.5	1.8 m	0.7 m	26	E-SO	vF,S,R,D* att	100
								NGC 3084	GALXY	ANT	09 59.1	-27 08	12.3	1.7 m	1.2 m	2	SBab Ring	vF,S,R,*13 att sf	100
								NGC 3087	GALXY	ANT	09 59.1	-34 14	11.6	2.5 m	2.2 m		E0	pB,S,R,pmbM,bet 2 st	100
								NGC 3081	GALXY	HYA	09 59.5	-22 50	12	2.2 m	1.8 m	158	SBO-a Ring	vF,cS,lbM,tri S st np	100
								NGC 3089	GALXY	ANT	09 59.6	-28 20	12.4	1.8 m	1 m	139	SBb Ring	pF,pS,R,vS st inv	100

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				x				NGC 2509	OPNCL	PUP	08 00.8	-19 03	9.3	8.0 m			II 1 p	Cl,B,pRi,IC,st S	101
								Ru 46	OPNCL	PUP	08 02.1	-19 28	9.1	2.0 m			II 3 p		101
								Ru 47	OPNCL	PUP	08 02.3	-31 06	9.6	5.0 m			I 1 p		101
								NGC 2517	GALXY	PUP	08 02.8	-12 19	11.8	1.4 m	1 m	70	SBO	F,vS,R,bet 3* 13-14	101
								Ru 49	OPNCL	PUP	08 03.1	-26 47	9.6	2.5 m			II 3 p		101
				x			x	NGC 2527	OPNCL	PUP	08 05.0	-28 09	6.5	22.0 m			III 1 p	Cl,vL,pRi,IC,*10..15	101
								NGC 2533	OPNCL	PUP	08 07.1	-29 53	7.6	3.5 m			III 1 p	Cl,pL,Ri,C,*9,13..14	101
		x		x		36	x	NGC 2539	OPNCL	PUP	08 10.6	-12 49	6.5	22.0 m			II 1 m	Cl,vL,Ri,IC,*11...13	101
								Ru 55	OPNCL	PUP	08 12.3	-32 36	7.8	17.0 m			IV 2 p		101
								NGC 2559	GALXY	PUP	08 17.1	-27 27	10.9	3.7 m	1.7 m	6	SBbc	F,pL,gmbM,am 60*	101
				x			x	NGC 2567	OPNCL	PUP	08 18.5	-30 39	7.4	10.0 m			III 2 m	Cl,pL,pRi,IC,iR,*11.	101
								IC 2311	GALXY	PUP	08 18.8	-25 22	11.5	2.1 m	1.9 m		E0	pB,vS,R,lbM,6'n of NGC 2566	101
								NGC 2566	GALXY	PUP	08 18.8	-25 30	11	3.4 m	2.3 m	110	SBab	vF,cL,eR,vS neg or neb *11 w *12 close	101

Deep Sky Object List (2/3)

Messier	Caldwell	Best NGC	Clark	Herschel 400	Herschel-II	RASC	TAAS200	Object	Type	Con.	R.A. (h m)	Dec. (° ')	Mag.	Size max	Size min	P.A. (°)	Class	NGC Description	Chart No.
				x				NGC 2571	OPNCL	PUP	08 18.9	-29 45	7	13.0 m			IV 1 p	Cl,vL,cRi,IC,st9	101
								Ru 59	OPNCL	PUP	08 19.1	-34 27	9	5.0 m			III 1 p		101
								NGC 2580	OPNCL	PUP	08 21.5	-30 19	9.7	8.0 m			II 2 m	Cl,cL,pRi,pC,R,st12	101
								Cr 185	OPNCL	PUP	08 22.5	-36 10	7.8	9.0 m			III 2 p	13"-pF,pS,nC,nRi 18* at 135X	101
								NGC 2587	OPNCL	PUP	08 23.4	-29 31	9.2	9.0 m			II 1 p	Cl,pmCM,iF,st9...13	101
								Cr 187	OPNCL	PUP	08 24.2	-29 09	9.6	7.0 m			III 1 p		101
			x	x				NGC 2613	GALXY	PYX	08 33.4	-22 58	10.3	7.1 m	1.6 m	113	Sb	cB,L,vmE 110 deg	101
					x			NGC 2610	PLNNB	HYA	08 33.4	-16 09	13	50 s	47 s		4(2)	F,S,att to *13,*7 nf	101
			x	x			x	NGC 2627	OPNCL	PYX	08 37.2	-29 57	8.4	11.0 m			III 2 m	Cl,cL,pRi,pC,*11..13	101
								PK 254+ 5.1	PLNNB	PYX	08 40.7	-32 23	11	11 s	6 s		2a		101
								NGC 2658	OPNCL	PYX	08 43.5	-32 39	9.2	10 m			I 2 r :b	Cl,pS,IRi,IC,iF,st12-13	101
								NGC 2663	GALXY	PYX	08 45.1	-33 48	10.9	3.5 m	2.4 m	110	Elliptical	pF,pS,IE	101
								NGC 2665	GALXY	HYA	08 46.0	-19 18	12.2	2 m	1.5 m	144	SBa	F,S,R,gbMN	101

Deep Sky Object List (3/3)

Messier	Caldwell	Best NGC	Clark	Herschel 400	Herschel-II	RASC	TAAS200	Object	Type	Con.	R.A. (h m)	Dec. (° ')	Mag.	Size max	Size min	P.A. (°)	Class	NGC Description	Chart No.
								NGC 2717	GALXY	PYX	08 57.0	-24 40	12.3	2.1 m	1.5 m	10	E-SO Bar	pF,S,R,vgpmbM	101

Deep Sky Object List (1/5)

Messier	Caldwell	Best NGC	Clark	Herschel 400	Herschel-II	RASC	TAAS200	Object	Type	Con.	R.A. (h m)	Dec. (° ')	Mag.	Size max	Size min	P.A. (°)	Class	NGC Description	Chart No.
								IC 456	GALXY	CMA	07 00.3	-30 10	11.9	2.1 m	1.3 m	110	SBO	vF,pS,R,B st nf and np	102
								NGC 2325	GALXY	CMA	07 02.7	-28 42	11.4	3.5 m	2.1 m	6	E4	pB,pL,IE,gbM	102
								PK 242-11.1	PLNNB	CMA	07 02.8	-31 35	12.2	14 s	9 s		?(6)		102
								NGC 2345	OPNCL	CMA	07 08.3	-13 12	7.7	12.0 m			I 3 m	Cl,pL,pRi,gbM,*10.14	102
				x				NGC 2354	OPNCL	CMA	07 14.3	-25 42	6.5	20.0 m			III 2 m	Cl,cRi,IC	102
								Cr 132	OPNCL	CMA	07 14.4	-31 10	3.6	95 m			III 3 p		102
								Cr 135	OPNCL	PUP	07 17.0	-36 50	2.1	50.0 m			IV 2 p	13"- vB,vvL,nC,scattered 38* at 60X	102
								Basel 11A	OPNCL	CMA	07 17.1	-13 58	8.2	9.0 m					102
	C 58		x	x			x	NGC 2360	OPNCL	CMA	07 17.7	-15 38	7.2	13.0 m			II 2 m	Cl,vL,Ri,pC,st9...12	102
		x	x		x	34	x	NGC 2359	BRTNB	CMA	07 18.5	-13 14	99.9	10 m	5 m		E	!!,vF,vvL,viF	102
	C 64		x	x			x	NGC 2362	OPNCL	CMA	07 18.7	-24 57	4.1	8.0 m			I 3 p n	Cl,pL,Ri,(30 CMA)	102
								Haffner 6	OPNCL	CMA	07 20.1	-13 08	9.2	4.0 m			IV 3 p n		102

Deep Sky Object List (2/5)

Messier	Caldwell	Best NGC	Clark	Herschel 400	Herschel-II	RASC	TAAS200	Object	Type	Con.	R.A. (h m)	Dec. (° ')	Mag.	Size max	Size min	P.A. (°)	Class	NGC Description	Chart No.
					x			NGC 2367	OPNCL	CMA	07 20.1	-21 53	7.9	3.5 m			IV 3 p	Cl,S,P,IC	102
								Haffner 8	OPNCL	CMA	07 23.4	-12 20	9.1	4.2 m			IV 3 m		102
					x			NGC 2374	OPNCL	CMA	07 23.9	-13 16	8	19.0 m			II 3 p	Cl,vL,pRi,IC,st L	102
								NGC 2380	GALXY	CMA	07 23.9	-27 32	11.2	2.1 m	2 m		SBO	pF,pS,R,vsmBm,am st	102
								Cr 140	OPNCL	CMA	07 23.9	-32 12	3.5	42.0 m			III 3 p	10X50-vB,vL,irR, 18*	102
			x					NGC 2383	OPNCL	CMA	07 24.7	-20 57	8.4	6.0 m			I 3 m	Cl,pS,pmC,st12	102
								Ru 18	OPNCL	CMA	07 24.8	-26 13	9.4	4.0 m			III 2 p		102
								NGC 2384	OPNCL	CMA	07 25.2	-21 01	7.4	2.5 m			IV 3 p	Cl,IC,bifid,**	102
								Tr 6	OPNCL	CMA	07 26.1	-24 18	10	6.0 m			III 2 p	13"-pF,pL,sRi,sC at 100X; 16* and fuzzy back	102
								Ru 20	OPNCL	CMA	07 26.7	-28 53	9.5	10.0 m			III 2 m		102
								Tr 7	OPNCL	PUP	07 27.3	-24 02	7.9	5.0 m			II 3 p n	13"-pF,pS,nRi,sC at 100X; 17*	102
								Bochum 5	OPNCL	PUP	07 30.9	-17 04	7	11 m				13"-pF,pS,nRi,nC; 7* 135X; aster in horseshoe	102

Deep Sky Object List (3/5)

Messier	Caldwell	Best NGC	Clark	Herschel 400	Herschel-II	RASC	TAAS200	Object	Type	Con.	R.A. (h m)	Dec. (° ')	Mag.	Size max	Size min	P.A. (°)	Class	NGC Description	Chart No.
								Bochum 4	OPNCL	PUP	07 31.0	-16 57	7.3	23 m				13"-pB,pL,sC; 22* at 135X	102
								Bochum 6	OPNCL	PUP	07 32.0	-19 26	9.9					13"-pF,pS; 15* mags 11... at 135X	102
					x			NGC 2414	OPNCL	PUP	07 33.2	-15 27	7.9	4.0 m			I 3 m	Cl,P,IC,st9...	102
			x	x			x	NGC 2421	OPNCL	PUP	07 36.2	-20 37	8.3	10.0 m			I 2 m	Cl,L,cRi,*11...13	102
M 47			S	x				NGC 2422	OPNCL	PUP	07 36.6	-14 29	4.4	30 m			III 2 m	Cl,B,vL,pRi,st L & S	102
				x			x	NGC 2423	OPNCL	PUP	07 37.1	-13 52	6.7	19.0 m			IV 2 m	Cl,vL,Ri,pC,st vS	102
								Mel 71	OPNCL	PUP	07 37.5	-12 04	7.1	9.0 m			II 1 m	13"-B,pL,mC,mBM; 48* mags 10..14 at 100X	102
								Bochum 15	OPNCL	PUP	07 40.1	-33 33	6.3					13"-F,pS,nRi,C; 6* at 165X	102
								NGC 2439	OPNCL	PUP	07 40.8	-31 42	6.9	10.0 m			II 3 m	Cl,B,pRi,pL,IC,* 9,12...14	102
					x			NGC 2432	OPNCL	PUP	07 40.9	-19 05	10.2	8.0 m			II 1 p	Cl,pL,pC,E 0 deg,st L & S	102
		x	*	x			x	NGC 2438	PLNNB	PUP	07 41.8	-14 44	11	65 s			4(2)	pB,pS,vIE,r,3s.75 d	102
M 46			!*					NGC 2437	OPNCL	PUP	07 41.8	-14 49	6.1	27.0 m			III 2 m	!,Cl,vB,vRi,vL	102
		x		x		35	x	NGC 2440	PLNNB	PUP	07 41.9	-18 13	11.5	54 s	20 s		5(3)	cB,not v well def	102

Deep Sky Object List (4/5)

Messier	Caldwell	Best NGC	Clark	Herschel 400	Herschel-II	RASC	TAAS200	Object	Type	Con.	R.A. (h m)	Dec. (° ')	Mag.	Size max	Size min	P.A. (°)	Class	NGC Description	Chart No.
M 93			x					NGC 2447	OPNCL	PUP	07 44.5	-23 51	6.2	22.0 m			IV 1 p	Cl,L,pRi,IC,st8...13	102
								Ru 32	OPNCL	PUP	07 45.0	-25 31	8.4	6.0 m			III 2 p n	13"-pB,pL,nRi,nC at 135X; 21* mags 11...	102
								Haffner 15	OPNCL	PUP	07 45.3	-32 47	9.4	3.5 m			II 3 p	13"-pB,pS,vC,nRi at 165X	102
								Ru 34	OPNCL	PUP	07 45.9	-20 23	9.5	4.0 m			III 2 p		102
								NGC 2453	OPNCL	PUP	07 47.6	-27 12	8.3	5.0 m			I 2 p	Cl,S,pRi,pC	102
								Ru 36	OPNCL	PUP	07 48.5	-26 18	9.6	4.0 m			I 1 p		102
								Haffner 16	OPNCL	PUP	07 50.3	-25 27	10	1.1 m			I 1 p	13"-pB,S,pRi,vC; 19* mags 11... at 165X	102
					x		x	NGC 2467	CL+NB	PUP	07 52.5	-26 26	7.1	15.0 m			I 3 m n:b	pB,vL,R,er,*8m	102
								Haffner 19	OPNCL	PUP	07 52.7	-26 15	9.4	1.8 m			I 3 p n		102
								Haffner 18	OPNCL	PUP	07 53.3	-25 54	9.3	1.0 m			I 2pn:b		102
				x				NGC 2479	OPNCL	PUP	07 55.1	-17 42	9.6	7.0 m			III 1 m	Cl,pL,pRi,pC,st S	102
				x				NGC 2482	OPNCL	PUP	07 55.2	-24 15	7.3	12.0 m			III 1 m	Cl,L,cRi,vIC	102
								Tr 9	OPNCL	PUP	07 55.3	-25 56	8.7	6.0 m			II 2 p	13"-pB,pL,nRi,nC at 100X; 22* mags 11...13	102

Deep Sky Object List (5/5)

Messier	Caldwell	Best NGC	Clark	Herschel 400	Herschel-II	RASC	TAAS200	Object	Type	Con.	R.A. (h m)	Dec. (° ')	Mag.	Size max	Size min	P.A. (°)	Class	NGC Description	Chart No.
								NGC 2483	OPNCL	PUP	07 55.6	-27 53	7.6	10.0 m				Cl,L,IC	102
				x				NGC 2489	OPNCL	PUP	07 56.3	-30 04	7.9	8.0 m			II 2 m	Cl,pL,cRi,pC,* 11..13	102
								Ru 44	OPNCL	PUP	07 59.0	-28 35	7.2	5.0 m			III 1 p	13"-B,L,Ri at 100X; 52* ; seen in 11X80 findr	102

Deep Sky Object List (1/2)

Messier	Caldwell	Best NGC	Clark	Herschel 400	Herschel-II	RASC	TAAS200	Object	Type	Con.	R.A. (h m)	Dec. (° ')	Mag.	Size max	Size min	P.A. (°)	Class	NGC Description	Chart No.
					x			NGC 2139	GALXY	LEP	06 01.1	-23 40	11.6	2.9 m	2 m	140	SBc	F,S; = IC 2154	103
								IC 2158	GALXY	COL	06 05.3	-27 51	12	1.7 m	1.3 m	90	SBab	vF,pS,IE,brush, * att nf	103
								NGC 2179	GALXY	LEP	06 08.0	-21 45	12.3	2 m	1.4 m	170	SBO-a	F,pS,bet 2 *,glbM	103
								NGC 2188	GALXY	COL	06 10.2	-34 06	11.7	4.7 m	1.2 m	175	SBp	pF,pL,vmE,gvlbM	103
					x			NGC 2196	GALXY	LEP	06 12.2	-21 48	11	2.8 m	2.2 m	35	Sa	pF,pS,vIE,pmbM,st nr	103
				x				NGC 2204	OPNCL	CMA	06 15.5	-18 40	8.6	13.0 m			III 3 m	Cl,L,pRi,IC	103
								NGC 2206	GALXY	CMA	06 16.0	-26 46	12.2	2.4 m	1.3 m	138	SBbc	F,pS,vIE,pslbM	103
			x					NGC 2207	GALXY	CMA	06 16.4	-21 22	10.8	4.2 m	2.6 m	141	SBbc Ring	pB,pL,mE87,pslbMRN,b iN,ring surrounding	103
			x					IC 2165	PLNNB	CMA	06 21.7	-12 59	12.5	9 s	7 s		3b	vS	103
								NGC 2217	GALXY	CMA	06 21.7	-27 14	10.7	4.7 m	4.3 m	10	SBO-a Ring	vB,S,R,psmbM,r	103
								NGC 2223	GALXY	CMA	06 24.6	-22 50	11.6	3 m	2.6 m	175	SBab	F,pL,R,vglbM,2st inv	103
								NGC 2227	GALXY	CMA	06 26.0	-22 00	12.5	2.1 m	1.2 m	19	SBc	eF,R,** p 270 deg,90"	103
								NGC 2243	OPNCL	CMA	06 29.6	-31 17	9.4	5.0 m			I 2 r	pB,cL,R,vglbM	103

Deep Sky Object List (2/2)

Messier	Caldwell	Best NGC	Clark	Herschel 400	Herschel-II	RASC	TAAS200	Object	Type	Con.	R.A. (h m)	Dec. (° ')	Mag.	Size max	Size min	P.A. (°)	Class	NGC Description	Chart No.
								NGC 2263	GALXY	CMA	06 38.5	-24 51	12.1	2.7 m	1.6 m	143	SBab Ring	pF,IE,bet 2 vS*,pslbM	103
								NGC 2267	GALXY	CMA	06 40.9	-32 29	12.2	1.7 m	1.3 m	36	SBO	two neb close together	103
								NGC 2272	GALXY	CMA	06 42.7	-27 28	11.7	2.4 m	1.6 m	123	SO	pF,pS,vIE,bM,r	103
								NGC 2271	GALXY	CMA	06 42.9	-23 29	12.2	2.1 m	1.4 m	71	E-SO Bar	pF,S,R,gbM,am st	103
								NGC 2280	GALXY	CMA	06 44.8	-27 38	10.3	6.6 m	3.2 m	163	Sc	pF,pL,IE,gbM	103
					x			NGC 2283	GALXY	CMA	06 45.9	-18 13	12.2	3.6 m	2.7 m	2	SBc	3 or 4S* + neb	103
M 41			!					NGC 2287	OPNCL	CMA	06 46.0	-20 45	4.5	38.0 m			II 3 m	Cl,vL,B,IC,st 8...	103
								NGC 2292	GALXY	CMA	06 47.7	-26 45	10.8	4 m	3.5 m	1	SBO	eF,R,gbM,P w 2293,am st	103
								NGC 2293	GALXY	CMA	06 47.7	-26 45	11.2	4 m	3.2 m	125	SBO-a	pB,R,gbM,P w 2292,am st	103
								NGC 2298	GLOCL	PUP	06 49.0	-36 00	9.4	6.8 m			VI	B,pL,iR,gbM,rr	103
								Cr 121	OPNCL	CMA	06 54.2	-24 38	2.6	50.0 m			III 3 p		103

Deep Sky Object List (1/1)

Messier	Caldwell	Best NGC	Clark	Herschel 400	Herschel-II	RASC	TAAS200	Object	Type	Con.	R.A. (h m)	Dec. (° ')	Mag.	Size max	Size min	P.A. (°)	Class	NGC Description	Chart No.
								NGC 1744	GALXY	LEP	05 00.0	-26 01	11.1	9.3 m	4.3 m	168	SBcd	F,vL,vmE,vgvlbM	104
								NGC 1827	GALXY	COL	05 10.1	-36 58	12.5	3 m	0.7 m	120	SBc	vF,vmE,long ray,*11 inv	104
			x		x			NGC 1832	GALXY	LEP	05 12.1	-15 41	11.3	2.3 m	1.5 m	10	SBbc Ring	pB,iR,mbM,C* nf 1'	104
M 79			x					NGC 1904	GLOCL	LEP	05 24.2	-24 31	8.4	7.8 m			V	pL,eRi,eC,rrr	104
								IC 418	PLNNB	LEP	05 27.5	-12 42	10.7	14 s	11 s		4	vS,B	104
								NGC 1954	GALXY	LEP	05 32.8	-14 04	11.8	4.2 m	2 m	155	Sbc	vF,S,R,smbM	104
			x	x				NGC 1964	GALXY	LEP	05 33.4	-21 57	10.8	5.5 m	2.1 m	32	SBb	F,L,R,vsymbM,*12,3 st inv	104
								NGC 1979	GALXY	LEP	05 34.0	-23 19	11.8	2.2 m	1.8 m		E-SO	vF,vS,stellar	104
								NGC 1993	GALXY	LEP	05 35.4	-17 49	12.4	1.5 m	1.4 m		E-SO	eF,vS,stellar	104
								NGC 2073	GALXY	LEP	05 45.9	-22 00	12.4	1.5 m	1.4 m		E-SO	eF,vS,R,gbM	104
								NGC 2090	GALXY	COL	05 47.0	-34 15	11.2	5 m	2.5 m	13	Sc	B,pL,iR,bgM,stellar N,cE 10 deg	104
								NGC 2089	GALXY	LEP	05 47.9	-17 36	11.9	1.9 m	1.2 m	39	E-SO Bar	vF,eS,stellar	104
								NGC 2106	GALXY	LEP	05 50.8	-21 34	12.1	2.7 m	1.4 m	100	SBO	vF,S,vIE,gbM	104

Deep Sky Object List (1/1)

Messier	Caldwell	Best NGC	Clark	Herschel 400	Herschel-II	RASC	TAAS200	Object	Type	Con.	R.A. (h m)	Dec. (° ')	Mag.	Size max	Size min	P.A. (°)	Class	NGC Description	Chart No.
								NGC 1518	GALXY	ERI	04 06.8	-21 11	11.8	2.9 m	1.4 m	35	SBd	B,L,pmE,gbM,*8 sp	105
								NGC 1521	GALXY	ERI	04 08.3	-21 03	11.4	2.7 m	1.6 m	10	E3	pB,R,bM	105
			x					NGC 1531	GALXY	ERI	04 12.0	-32 51	12.2	1.2 m	0.9 m	122	E6	pB,pL,R,bM,np of 2	105
			x					NGC 1532	GALXY	ERI	04 12.1	-32 52	9.9	11.6 m	3.4 m	33	SBb	B,vL,vmE32,psmbM	105
								NGC 1537	GALXY	ERI	04 13.7	-31 39	10.6	3.9 m	2.6 m	98	E4	vB,pS,IE,psvmbM	105
		x	x	x		22	x	NGC 1535	PLNNB	ERI	04 14.3	-12 44	10.4	20 s	17 s		4(2c)	vB,S,R,pS,vsbM,r	105
								NGC 1640	GALXY	ERI	04 42.2	-20 26	11.7	2.7 m	2.3 m	45	SBab	vF,pS,E40,gbM	105
								NGC 1679	GALXY	CAE	04 49.9	-31 58	11.5	2.7 m	2 m	150	SBp	vB,L,iR,4*1nv	105

Deep Sky Object List (1/6)

Messier	Caldwell	Best NGC	Clark	Herschel 400	Herschel-II	RASC	TAAS200	Object	Type	Con.	R.A. (h m)	Dec. (° ')	Mag.	Size max	Size min	P.A. (°)	Class	NGC Description	Chart No.
					x			NGC 1172	GALXY	ERI	03 01.6	-14 50	11.9	2.3 m	1.7 m	25	E1	pF,pL,R,psbM	106
								NGC 1179	GALXY	ERI	03 02.6	-18 54	12	4.7 m	3.8 m	35	Sp	eF,pS,gbM,*12f1'	106
			x		x			NGC 1187	GALXY	ERI	03 02.6	-22 52	10.8	5.6 m	3.8 m	130	SBc	pF,cL,pmE,gbM*16,r	106
					x			NGC 1199	GALXY	ERI	03 03.6	-15 37	11.4	2.3 m	1.7 m	48	E2	cB,pS,iR,smbM	106
								NGC 1201	GALXY	FOR	03 04.1	-26 04	10.7	3.3 m	1.9 m	7	Sa	cB,pS,vIE,r,S* nr	106
					x			NGC 1209	GALXY	ERI	03 06.0	-15 37	11.4	2.2 m	1.1 m	80	E5	B,S,cE,psbM	106
		x	x			21	x	NGC 1232	GALXY	ERI	03 09.8	-20 35	9.9	7.1 m	6.3 m	108	Sc	pB,cL,R,gbM,r	106
								NGC 1255	GALXY	FOR	03 13.5	-25 44	10.9	4.2 m	2.7 m	117	SBbc	F,pL,F* close p	106
								NGC 1288	GALXY	FOR	03 17.2	-32 35	12.1	2.3 m	1.9 m		SBc	vF,L,r,vglbM,cE ns	106
								NGC 1292	GALXY	FOR	03 18.2	-27 37	12.1	3 m	1.4 m	7	Sc	F,pS,IE,vgbM,SD* nr	106
								NGC 1297	GALXY	ERI	03 19.2	-19 06	11.8	2.3 m	1.9 m	3	E2	F,pS	106
			x				x	NGC 1300	GALXY	ERI	03 19.7	-19 25	10.4	5.9 m	4.1 m	106	SBbc	cB,vL,vmE,psvmbM	106
								NGC 1302	GALXY	FOR	03 19.9	-26 04	10.7	4.1 m	3.7 m		SBO-a Ring	S,R,psvmbM,*9 np 1'	106

Deep Sky Object List (2/6)

Messier	Caldwell	Best NGC	Clark	Herschel 400	Herschel-II	RASC	TAAS200	Object	Type	Con.	R.A. (h m)	Dec. (° ')	Mag.	Size max	Size min	P.A. (°)	Class	NGC Description	Chart No.
								NGC 1309	GALXY	ERI	03 22.1	-15 24	11.5	2.3 m	2.2 m	45	Sbc	cB,cL,iR,gbM,*8 sp 4'	106
								NGC 1315	GALXY	ERI	03 23.1	-21 23	12.4	1.6 m	1.4 m		SBO-a	pB,S,R,gbM	106
			x					NGC 1326	GALXY	FOR	03 23.9	-36 28	10.5	4.3 m	2.9 m	77	SBO-a Ring	pS,vsmbMN	106
					x			NGC 1325	GALXY	ERI	03 24.4	-21 33	11.5	4.8 m	1.6 m	56	SBbc	F,mE239,com,*9.5 att	106
					x			NGC 1332	GALXY	ERI	03 26.3	-21 20	10.3	4 m	1.5 m	148	E7	vB,S,E114,smbMN	106
								NGC 1336	GALXY	FOR	03 26.5	-35 43	12.3	2.1 m	1.5 m	22	E-SO	vF,S,vIE,gbM	106
								NGC 1339	GALXY	FOR	03 28.1	-32 17	11.6	1.8 m	1.3 m	172	E2	cB,pS,R,psbM,D* p	106
								NGC 1344	GALXY	FOR	03 28.3	-31 04	10.4	6.1 m	3.8 m	165	E3	cB,pL,iR,vgbM	106
			x					NGC 1351	GALXY	FOR	03 30.6	-34 51	11.6	3.4 m	2 m	140	SO	pB,pS,R,psbM	106
			x					NGC 1350	GALXY	FOR	03 31.1	-33 38	10.3	5.4 m	2.9 m	170	SBab	B,L,mE,vmbMRN	106
					x			NGC 1353	GALXY	ERI	03 32.1	-20 49	11.4	3.4 m	1.4 m	138	SBb	pB,cL,IE,mbM	106
			x				x	NGC 1360	PLNNB	FOR	03 33.2	-25 52	9.4	360 s	270 s		3	*8in B,L neb,E ns	106
								NGC 1357	GALXY	ERI	03 33.3	-13 40	11.5	3.1 m	2 m	85	Sab Ring	pF,pL,R,lbM,*9 nf	106

Deep Sky Object List (3/6)

Messier	Caldwell	Best NGC	Clark	Herschel 400	Herschel-II	RASC	TAAS200	Object	Type	Con.	R.A. (h m)	Dec. (° ')	Mag.	Size max	Size min	P.A. (°)	Class	NGC Description	Chart No.
			*				x	NGC 1365	GALXY	FOR	03 33.6	-36 08	9.6	11 m	6.2 m	32	SBb	!!,vB,vL,mE,BN	106
								IC 1953	GALXY	ERI	03 33.7	-21 29	11.7	2.9 m	2.1 m	121	SBc	vF,cL, spiral or annular	106
								NGC 1359	GALXY	ERI	03 33.8	-19 29	12.2	2.5 m	1.5 m	139	SB/P	F,L,R,vglbM	106
								NGC 1362	GALXY	ERI	03 33.9	-20 17	12.5	1.2 m	1.1 m		SO	vF,S,R	106
								NGC 1366	GALXY	FOR	03 33.9	-31 12	12	2.1 m	0.9 m	2	SO	vF,S,iF,lbM	106
								NGC 1371	GALXY	FOR	03 35.0	-24 56	10.7	5.9 m	3.8 m	135	SBa	pB,pL,vIE,psbM	106
								NGC 1370	GALXY	ERI	03 35.2	-20 22	12.4	1.5 m	1 m	50	Elliptical	vF,S,R,bet 2*14	106
			x					NGC 1374	GALXY	FOR	03 35.3	-35 14	11.1	2.7 m	2.4 m		E0	vB,pL,IE,gmbM,2nd of 3	106
								NGC 1375	GALXY	FOR	03 35.3	-35 16	12.4	2.3 m	0.9 m	91	SBO	B,S,IE,pmbM,3rd of 3	106
			x					NGC 1379	GALXY	FOR	03 36.1	-35 26	10.9	2.4 m	2.3 m		E0	B,pL,R,gpmbM	106
			x					NGC 1380	GALXY	FOR	03 36.5	-34 59	9.9	4.8 m	2.9 m	7	SBO	vB,L,R,psbM	106
			x					NGC 1381	GALXY	FOR	03 36.5	-35 18	11.5	2.6 m	0.8 m	139	SO	F	106
								NGC 1377	GALXY	ERI	03 36.7	-20 54	12.4	1.8 m	0.9 m	92	SO	F,S,R,gbM	106

Deep Sky Object List (4/6)

Messier	Caldwell	Best NGC	Clark	Herschel 400	Herschel-II	RASC	TAAS200	Object	Type	Con.	R.A. (h m)	Dec. (° ')	Mag.	Size max	Size min	P.A. (°)	Class	NGC Description	Chart No.
								NGC 1380A	GALXY	FOR	03 36.8	-34 44	12.4	2.4 m	0.7 m	179	SO		106
			x					NGC 1386	GALXY	ERI	03 36.8	-36 00	11.2	3.4 m	1.3 m	25	Sa	F	106
			x					NGC 1387	GALXY	FOR	03 37.0	-35 30	10.7	3.2 m	3.1 m		SO	vB,pL,R,gmbM	106
			x					NGC 1389	GALXY	ERI	03 37.2	-35 45	11.5	2.5 m	1.5 m	30	E4	F	106
								NGC 1385	GALXY	FOR	03 37.5	-24 30	10.9	3.6 m	2.2 m	165	SBc	pB,pS,R,gpmbM	106
								NGC 1383	GALXY	ERI	03 37.7	-18 20	12.5	1.9 m	0.8 m	91	SBO	pF,S,R,psmbM	106
			x					NGC 1395	GALXY	ERI	03 38.5	-23 02	9.6	5.6 m	4.6 m		E3	B,pS,E,psmbM	106
			x					NGC 1399	GALXY	FOR	03 38.5	-35 27	9.6	6.6 m	6.1 m		E1p	vB,pL,psbM,rr	106
								NGC 1393	GALXY	ERI	03 38.6	-18 26	12	2 m	1.2 m	170	SBO	F,S,R,glbM	106
			x					NGC 1398	GALXY	FOR	03 38.9	-26 20	9.7	7.2 m	5.2 m	100	SBab	cB,cL,R,vmbM	106
			x					NGC 1404	GALXY	FOR	03 38.9	-35 36	10	3.9 m	3.3 m		E1	vB,pL,R,psmbM	106
								NGC 1401	GALXY	ERI	03 39.4	-22 44	12.3	2.4 m	0.6 m	130	SBO	vF,vS,R	106
								NGC 1406	GALXY	FOR	03 39.4	-31 19	11.8	3.9 m	0.7 m	15	SBbc	F,cL,vmE,vglbM,*7 np	106

Deep Sky Object List (5/6)

Messier	Caldwell	Best NGC	Clark	Herschel 400	Herschel-II	RASC	TAAS200	Object	Type	Con.	R.A. (h m)	Dec. (° ')	Mag.	Size max	Size min	P.A. (°)	Class	NGC Description	Chart No.
			x		x			NGC 1400	GALXY	ERI	03 39.5	-18 41	11	2.5 m	2.1 m	40	E1	cB,pS,R,psmbM	106
			x	x				NGC 1407	GALXY	ERI	03 40.2	-18 35	9.7	4.9 m	4.5 m	35	EO	vB,L,R,svmbMN	106
								NGC 1412	GALXY	FOR	03 40.5	-26 52	12.5	1.8 m	0.7 m	131	SBO	F,S,E,gbM,* sf 2'	106
								NGC 1415	GALXY	ERI	03 40.9	-22 34	11.9	3.6 m	1.7 m	148	Sa	pB,S,IE,pglbM,* sf	106
								NGC 1425	GALXY	FOR	03 42.2	-29 54	10.6	5.8 m	2.5 m	129	Sb	F,pL,iR,gbM	106
			x					NGC 1427	GALXY	FOR	03 42.3	-35 24	10.9	3.8 m	2.6 m	76	E3	pF,S,R,psmbM	106
					x			NGC 1421	GALXY	ERI	03 42.5	-13 29	11.4	3.4 m	0.8 m	179	SBbc	F,cL,mE 0,r	106
								NGC 1426	GALXY	ERI	03 42.8	-22 07	11.4	2.6 m	1.6 m	111	E2	pF,S,IE,bM	106
			x					NGC 1437	GALXY	ERI	03 43.6	-35 51	11.7	3.1 m	2 m	150	SBab	F,vL,R,glbM	106
								NGC 1439	GALXY	ERI	03 44.8	-21 55	11.4	2.4 m	2.2 m		E1	F,pS,gpmbM	106
								NGC 1440	GALXY	ERI	03 45.0	-18 16	11.5	2.2 m	1.6 m	28	SBO	pB,pS,R,smbM*13	106
								NGC 1438	GALXY	ERI	03 45.3	-23 00	12.4	2 m	0.9 m	69	SBO-a	eF,mE,N,*10 f1'	106
								NGC 1452	GALXY	ERI	03 45.4	-18 38	11.8	2.3 m	1.5 m	113	SBO-a Ring	F,R,lbM,hazy *	106

Deep Sky Object List (6/6)

Messier	Caldwell	Best NGC	Clark	Herschel 400	Herschel-II	RASC	TAAS200	Object	Type	Con.	R.A. (h m)	Dec. (° ')	Mag.	Size max	Size min	P.A. (°)	Class	NGC Description	Chart No.
								NGC 1460	GALXY	ERI	03 46.2	-36 42	12.5	1.7 m	1.4 m		SBO	F,S,R,* att	106
								NGC 1461	GALXY	ERI	03 48.5	-16 24	11.8	3 m	0.9 m	155	SO	pB,S,IE,mbMN	106
								IC 2006	GALXY	ERI	03 54.5	-35 58	11.3	1.9 m	1.6 m		Ellip Ring	pB,S,R,* nr nf,D* sp	106
								NGC 1482	GALXY	ERI	03 54.6	-20 30	12.1	2.4 m	1.4 m	103	Sa	F,S,vIE,2*10 nr,f of 2	106

Deep Sky Object List (1/1)

Messier	Caldwell	Best NGC	Clark	Herschel 400	Herschel-II	RASC	TAAS200	Object	Type	Con.	R.A. (h m)	Dec. (° ')	Mag.	Size max	Size min	P.A. (°)	Class	NGC Description	Chart No.
								NGC 857	GALXY	FOR	02 12.6	-31 57	12.4	1.5 m	1.3 m		SO	cB,S,E,psmbM	107
								NGC 897	GALXY	FOR	02 21.1	-33 43	11.8	2.1 m	1.3 m	17	Sa	pB,S,R,psbM,*10 f 35"	107
			x	x			x	NGC 908	GALXY	CET	02 23.1	-21 14	10.2	6.1 m	2.7 m	75	SBc	cB,vL,E	107
								NGC 922	GALXY	FOR	02 25.1	-24 47	12.1	2 m	1.6 m		SBc Ring	cF,pL,R,gpmbM	107
								NGC 967	GALXY	CET	02 32.2	-17 13	12.5	1.6 m	1 m	33	E-SO	F,S,iR,gbM	107
			x					NGC 1049	GX+GC	FOR	02 39.8	-34 16	12.6p	1.2 m	1.2 m			vS,F	107
			x					Fornax Dwarf	GALXY	FOR	02 39.9	-34 32	8.1	17 m	12 m		E4	vF,vvL,R,Low Surface Brightness	107
								NGC 1079	GALXY	FOR	02 43.7	-29 00	11.5	3.4 m	2.2 m	87	SBO-a Ring	B,pL,pmE,sbM	107
	C 67		x				x	NGC 1097	GALXY	FOR	02 46.3	-30 17	9.5	9.4 m	6.6 m	130	SBb	vB,L,vmE151,vbMN	107
					x			NGC 1114	GALXY	ERI	02 49.1	-17 00	13	1.8 m	0.8 m	8	Sc	pF,pL,pmE,glbM	107
								NGC 1145	GALXY	ERI	02 54.6	-18 38	12.5	3.2 m	0.5 m	60	Sc	F,pL,pmE,2 * st f	107
					x			NGC 1162	GALXY	ERI	02 58.9	-12 24	13	1.4 m	1.4 m		Elliptical	F,R,glbM,stellar	107

Deep Sky Object List (1/1)

Messier	Caldwell	Best NGC	Clark	Herschel 400	Herschel-II	RASC	TAAS200	Object	Type	Con.	R.A. (h m)	Dec. (° ')	Mag.	Size max	Size min	P.A. (°)	Class	NGC Description	Chart No.
								NGC 439	GALXY	SCL	01 13.8	-31 45	11.5	2.5 m	1.5 m	156	E3	pB,S,R,gbM	108
								NGC 491	GALXY	SCL	01 21.3	-34 04	12.5	1.4 m	1 m	93	SBb	B,S,vIE,bM,vS * nr	108
								NGC 578	GALXY	CET	01 30.5	-22 40	10.9	4.8 m	3 m	110	SBc	B,L,pmE,gpmbM	108
			x	x			x	NGC 613	GALXY	SCL	01 34.3	-29 25	10.1	5.2 m	4.3 m	120	SBbc	vB,vL,vmE118,sbM,* nf	108
								NGC 623	GALXY	SCL	01 35.1	-36 29	12.5	2 m	1.5 m	94	Elliptical	F,S,R,f of 2	108
								NGC 686	GALXY	FOR	01 48.9	-23 48	12.4	1.7 m	1.4 m		E-SO	vF,vS,R,gbM,er,2* nr	108
				x				NGC 720	GALXY	CET	01 53.0	-13 44	10.2	4.4 m	2.2 m	135	E4	cB,pL,IE,psmbM	108
								NGC 723	GALXY	CET	01 53.8	-23 45	12.4	1.5 m	1.3 m		Sbc	pF,vS,R,vgbM	108
								NGC 749	GALXY	FOR	01 55.7	-29 55	12.5	1.9 m	1.4 m	111	SBO-a	pB,S,E,bM	108

Deep Sky Object List (1/2)

Messier	Caldwell	Best NGC	Clark	Herschel 400	Herschel-II	RASC	TAAS200	Object	Type	Con.	R.A. (h m)	Dec. (° ')	Mag.	Size max	Size min	P.A. (°)	Class	NGC Description	Chart No.
								MCG -03-01-015	GALXY	CET	00 02.0	-15 27	10.6	11 m	4 m	4			109
								Blanco 1	OPNCL	SCL	00 04.3	-29 56	4.5	90 m			III 2 m		109
								NGC 10	GALXY	SCL	00 08.6	-33 52	12.5	2.4 m	1.2 m	25	SBbc	F,cL,vIE,glbM	109
					x			NGC 24	GALXY	SCL	00 09.9	-24 58	11.6	6.1 m	1.4 m	46	Sc	vF,cL,mE,gbm	109
			x					NGC 45	GALXY	CET	00 14.1	-23 11	10.6	7.6 m	5.4 m	142	SBd	eF,L,vglbM,L*cont f	109
								NGC 59	GALXY	CET	00 15.4	-21 27	12.4	2.6 m	1.3 m	127	E-SO	vF,pS,iR,gbM	109
			x				x	NGC 134	GALXY	SCL	00 30.4	-33 15	10.4	8.4 m	1.8 m	50	SBbc	vB,L,vmE 47 degrees,psbM,f of 2,*10 np 45"	109
			x					NGC 150	GALXY	SCL	00 34.3	-27 48	11.4	3.9 m	1.9 m	118	SBb	pF,pS,R	109
								NGC 148	GALXY	SCL	00 34.3	-31 47	12.2	2 m	0.8 m	90	Sa	vB,S,IE 90 degrees,smbM*11	109
								IC 1558	GALXY	SCL	00 35.8	-25 23	12.2	3.3 m	2.4 m	150	SB	E 160, * n, perhaps spiral	109
			x		x			NGC 175	GALXY	CET	00 37.4	-19 56	12.2	2.1 m	1.9 m		SBab	pB,pL,E,gbM,r	109
								NGC 210	GALXY	CET	00 40.6	-13 52	10.9	4.6 m	3.2 m	160	SBb	B,pS,R,psbM,r,* 11 p 2'	109

Deep Sky Object List (2/2)

Messier	Caldwell	Best NGC	Clark	Herschel 400	Herschel-II	RASC	TAAS200	Object	Type	Con.	R.A. (h m)	Dec. (° ')	Mag.	Size max	Size min	P.A. (°)	Class	NGC Description	Chart No.
	C 62		x	x			x	NGC 247	GALXY	CET	00 47.1	-20 46	9.1	21 m	5.6 m	174	SBcd	F,eL,vmE 172 degrees	109
								NGC 254	GALXY	SCL	00 47.5	-31 25	11.7	2.6 m	1.7 m	137	SBO-a Ring	vB,pS,IE,smbM,* 8 nf 5'	109
	C 65	x	!!*	x		13	x	NGC 253	GALXY	SCL	00 47.6	-25 18	7.2	26.4 m	6 m	52	SBc	!!vvB,vvL,vmE 54 degrees,gbM	109
								NGC 289	GALXY	SCL	00 52.7	-31 12	11	5.4 m	3.8 m	130	SBbc	vB,L,pmE,gbM,* 11 np	109
			x	x			x	NGC 288	GLOCL	SCL	00 52.8	-26 35	8.1	13.8 m			X	B,L,IE,st 12...16	109
								NGC 336	GALXY	CET	00 58.0	-18 23	12	0.7 m	0.2 m	22	S pec	vF,vS,R,sbM	109
								MCG -03-03-011	GALXY	CET	00 58.8	-18 47	12.5	3.0 m	1.4 m	22		Inner Regions Very Black--MCG	109
			x					Sculptor Dwarf	GALXY	SCL	00 59.4	-33 44	8.8	60 m			DwEI		109