

OAOG Challenge - Open Clusters

NGC / IC	Messier	Const.	Type	R.A.	Dec.	Mv	Size	No *	GX Type	Level	Observe	Meridian	Photo	Name
752		AND	OC	01:57:47	37:41:01	5.7	49	77		2	Apr25-Apr19	Aug27-Oct21-Jan13	May25-Apr9	
7686		AND	OC	23:30:10	49:08:00	5.6	14	80		4	All Year	Aug1-Sep13-Dec12	All Year	
6709		AQL	OC	18:51:29	10:20:55	6.7	12	111		2	All Year	Jun5-Jul5-Aug25	Jan12-Dec24	
6738		AQL	OC	19:01:23	11:35:54	~8	14			5	All Year	Jun8-Jul7-Aug31	Jan13-Dec27	
6755		AQL	OC	19:07:47	04:13:56	7.5	14	157		4	Jan11-Jan1	Jun10-Jul9-Sep3	Jan24-Dec22	
6994	M73	AQR	OC	20:58:58	-12:38:05	8.9	3			3	Mar21-Jan8	Jul6-Aug6-Oct28	Apr17-Dec30	
1664		AUR	OC	04:51:06	43:42:03	7.6	17	101		3	Jun15-May28	Sep28-Dec4-Feb15	Jul1-May16	
1778		AUR	OC	05:08:06	37:03:00	7.7	6.9	112		3	Jul3-May21	Oct1-Dec8-Feb18	Jul13-May11	
1857		AUR	OC	05:20:12	39:21:01	7	5.8	23		3	Jul1-May26	Oct3-Dec11-Feb21	Jul13-May16	
1893		AUR	OC	05:22:42	33:23:59	7.5	10	270		3	Jul10-May19	Oct4-Dec12-Feb21	Jul20-May10	
1907		AUR	OC	05:28:00	35:18:59	8.2	6.9	113		3	Jul9-May22	Oct5-Dec13-Feb22	Jul19-May13	
1912	M38	AUR	OC	05:28:42	35:50:00	6.4	20	160		1	Jul8-May23	Oct5-Dec13-Feb22	Jul18-May13	
1960	M36	AUR	OC	05:36:06	34:07:59	6	11	50		1	Jul12-May22	Oct6-Dec15-Feb24	Jul21-May13	Pinwheel Cluster
2099	M37	AUR	OC	05:52:24	32:32:58	5.6	23	1842		1	Jul17-May23	Oct9-Dec19-Feb27	Jul26-May14	Salt-and-Pepper Cluster
2126		AUR	OC	06:03:00	49:54:04	~10	5.8			5	All Year	Oct12-Dec22-Mar1	Jul3-Jun10	
2281		AUR	OC	06:49:19	41:03:59	5.4	14	119		3	Jul15-Jun15	Oct20-Jan3-Mar10	Jul26-Jun2	
1502		CAM	OC	04:07:42	62:20:09	5.7	7.9	63		2	All Year	Sep20-Nov23-Feb7	All Year	
103		CAS	OC	00:25:16	61:21:02	9.8	4.7	88		5	All Year	Aug11-Sep27-Dec25	All Year	
129		CAS	OC	00:29:52	60:14:05	6.5	20	193		3	All Year	Aug12-Sep29-Dec26	All Year	
133		CAS	OC	00:31:10	63:22:03	~9	6.9			5	All Year	Aug12-Sep29-Dec26	All Year	
146		CAS	OC	00:33:04	63:18:06	9.1	6.9	132		5	All Year	Aug12-Sep29-Dec26	All Year	
189		CAS	OC	00:39:34	61:04:05	8.8	3.9	90		5	All Year	Aug13-Oct1-Dec28	All Year	
225		CAS	OC	00:43:22	61:47:06	7	11	76		3	All Year	Aug14-Oct2-Dec29	All Year	
381		CAS	OC	01:08:16	61:35:04	~9	5.8			5	All Year	Aug18-Oct8-Jan3	All Year	
436		CAS	OC	01:15:34	58:49:06	8.8	5.8	49		4	All Year	Aug20-Oct10-Jan4	All Year	
457		CAS	OC	01:19:05	58:20:06	6.4	12	204		2	All Year	Aug20-Oct11-Jan5	All Year	Owl Cluster
559		CAS	OC	01:29:28	63:18:05	9.5	3.9	120		5	All Year	Aug22-Oct14-Jan7	All Year	

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NGC / IC	Messier	Const.	Type	R.A.	Dec.	Mv	Size	No *	GX Type	Level	Observe	Meridian	Photo	Name
581	M103	CAS	OC	01:33:11	60:42:07	7.4	5.8	172		2	All Year	Aug23-Oct15-Jan8	All Year	
637		CAS	OC	01:42:53	64:00:08	8.2	3.9	55		4	All Year	Aug24-Oct17-Jan10	All Year	
654		CAS	OC	01:44:05	61:53:07	6.5	4.7	83		2	All Year	Aug25-Oct17-Jan10	All Year	
659		CAS	OC	01:44:11	60:42:07	7.9	4.7	186		4	All Year	Aug25-Oct17-Jan10	All Year	
663		CAS	OC	01:45:59	61:15:07	7.1	15	108		2	All Year	Aug25-Oct18-Jan10	All Year	
1027		CAS	OC	02:42:41	61:33:08	6.7	19	152		3	All Year	Sep4-Nov1-Jan22	All Year	
7654	M52	CAS	OC	23:24:10	61:35:02	7	11	173		2	All Year	Jul31-Sep12-Dec11	All Year	Cas. Salt-and-Pepper
7788		CAS	OC	23:56:40	61:24:01	~9	8.5			4	All Year	Aug6-Sep20-Dec19	All Year	
7789		CAS	OC	23:56:58	56:44:03	6.7	15	583		2	All Year	Aug6-Sep20-Dec19	All Year	
7790		CAS	OC	23:58:22	61:13:04	8.5	16	134		4	All Year	Aug6-Sep21-Dec19	All Year	
188		CEP	OC	00:43:52	85:20:10	8.1	13	550		4	All Year	Aug14-Oct2-Dec29	All Year	
6939		CEP	OC	20:31:22	60:37:54	7.8	7.9	301		2	All Year	Jun30-Jul30-Oct16	All Year	
7142		CEP	OC	21:45:51	65:47:58	9.3	3.9	186		5	All Year	Jul14-Aug18-Nov14	All Year	
7160		CEP	OC	21:53:39	62:35:58	6.1	6.9	61		3	All Year	Jul16-Aug20-Nov16	All Year	
7235		CEP	OC	22:12:34	57:16:58	7.7	3.9	98		4	All Year	Jul19-Aug25-Nov22	All Year	
7510		CEP	OC	23:11:28	60:34:02	7.9	3.9	75		2	All Year	Jul29-Sep9-Dec8	All Year	
2204		CMA	OC	06:15:43	-18:39:16	8.6	12	353		4	Aug30-Apr17	Oct14-Dec25-Mar3	Sep8-Apr8	
2243		CMA	OC	06:29:49	-31:17:18	9.4	4.7	368		5	Sep17-Apr5	Oct17-Dec29-Mar6	Oct1-Mar22	
2287	M41	CMA	OC	06:47:01	-20:44:15	4.5	36	69		1	Sep7-Apr21	Oct20-Jan2-Mar9	Sep16-Apr12	
2345		CMA	OC	07:08:19	-13:10:13	7.7	11	59		4	Sep3-May1	Oct24-Jan7-Mar13	Sep12-Apr23	
2354		CMA	OC	07:14:19	-25:44:15	6.5	19	297		3	Sep17-Apr20	Oct25-Jan9-Mar14	Sep28-Apr10	
2360		CMA	OC	07:17:49	-15:37:13	7.2	12	91		3	Sep7-May1	Oct26-Jan10-Mar15	Sep16-Apr22	
2367		CMA	OC	07:20:07	-21:56:14	7.9	3.9	15		4	Sep14-Apr25	Oct26-Jan10-Mar15	Sep24-Apr16	
2374		CMA	OC	07:24:01	-13:16:13	8	19	73		4	Sep6-May4	Oct27-Jan11-Mar16	Sep15-Apr26	
2383		CMA	OC	07:24:49	-20:56:14	8.4	5.8	11		4	Sep14-Apr27	Oct27-Jan12-Mar16	Sep24-Apr18	
2384		CMA	OC	07:25:07	-21:02:14	7.4	2.9	15		4	Sep14-Apr27	Oct27-Jan12-Mar16	Sep24-Apr18	
2632	M44	CNC	OC	08:40:07	19:58:53	3.1	89	161		1	Aug26-Jun11	Nov11-Jan31-Mar30	Sep3-Jun2	Praesepe/Behive Cluster

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NGC / IC	Messier	Const.	Type	R.A.	Dec.	Mv	Size	No *	GX Type	Level	Observe	Meridian	Photo	Name
2682	M67	CNC	OC	08:50:25	11:48:42	7	29	324		2	Sep3-Jun6	Nov13-Feb2-Apr1	Sep11-May29	
6811		CYG	OC	19:38:10	46:33:50	6.8	12	249		3	All Year	Jun19-Jul17-Sep21	All Year	
6819		CYG	OC	19:41:16	40:10:51	7.3	4.7	929		2	All Year	Jun19-Jul17-Sep22	All Year	
6834		CYG	OC	19:52:10	29:24:52	7.8	4.7	128		4	All Year	Jun22-Jul20-Sep28	All Year	
6866		CYG	OC	20:03:40	43:59:51	7.6	6.9	129		3	All Year	Jun25-Jul23-Oct4	All Year	
6871		CYG	OC	20:05:52	35:46:52	5.2	19	66		3	All Year	Jun25-Jul24-Oct5	All Year	
6874		CYG	OC	20:08:00	38:12:00	7.7	7.9			5	All Year	Jun26-Jul24-Oct6	All Year	
6883		CYG	OC	20:11:16	35:50:52	~8	14			5	All Year	Jun26-Jul25-Oct8	All Year	
6910		CYG	OC	20:23:04	40:46:52	7.4	7.9	66		3	All Year	Jun29-Jul28-Oct13	All Year	
6913	M29	CYG	OC	20:23:52	38:31:53	7	6.9	81		1	All Year	Jun29-Jul28-Oct13	All Year	Cooling Tower Cluster
6997		CYG	OC	20:56:28	44:37:51	~10	7.9			5	All Year	Jul5-Aug6-Oct27	All Year	
7031		CYG	OC	21:07:16	50:49:54	9.1	4.7	62		5	All Year	Jul7-Aug8-Oct31	All Year	
7039		CYG	OC	21:11:10	45:38:54	7.6	24	185		4	All Year	Jul8-Aug9-Nov2	All Year	
7062		CYG	OC	21:23:10	46:22:54	8.3	6.9	85		4	All Year	Jul10-Aug12-Nov6	All Year	
7067		CYG	OC	21:24:10	48:00:54	9.7	2.9	47		5	All Year	Jul10-Aug13-Nov6	All Year	
7063		CYG	OC	21:24:22	36:29:54	7	7.9	66		3	All Year	Jul11-Aug13-Nov6	All Year	
7082		CYG	OC	21:29:22	47:04:55	7.2	24	182		4	All Year	Jul12-Aug14-Nov8	All Year	
7086		CYG	OC	21:30:28	51:34:55	8.4	8.5	80		4	All Year	Jul12-Aug14-Nov8	All Year	
7092	M39	CYG	OC	21:32:10	48:25:56	5	29	28		2	All Year	Jul12-Aug15-Nov9	All Year	
7128		CYG	OC	21:43:58	53:42:56	9.7	2.9	71		5	All Year	Jul14-Aug18-Nov13	All Year	
2129		GEM	OC	06:01:00	23:17:55	6.7	6.9	73		3	Jul27-May16	Oct11-Dec22-Mar1	Aug4-May8	
IC2157		GEM	OC	06:05:00	23:59:56	8.4	6.9	56		4	Jul27-May17	Oct12-Dec23-Mar1	Aug4-May9	
2158		GEM	OC	06:07:30	24:05:56	8.6	4.7	973		3	Jul27-May18	Oct13-Dec23-Mar2	Aug4-May10	
2168	M35	GEM	OC	06:08:54	24:19:55	5.1	29	434		1	Jul27-May18	Oct13-Dec24-Mar2	Aug4-May10	
2266		GEM	OC	06:43:12	26:57:57	~10	6.9			3	Jul31-May26	Oct19-Jan1-Mar8	Aug8-May18	
2331		GEM	OC	07:07:13	27:20:56	~9	17			5	Aug3-May31	Oct24-Jan7-Mar13	Aug12-May22	
2395		GEM	OC	07:27:07	13:34:52	8	11	53		4	Aug18-May23	Oct28-Jan12-Mar17	Aug26-May16	

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2420		GEM	OC	07:38:31	21:33:54	8.3	9.5	304		2	Aug14-Jun1	Oct30-Jan15-Mar19	Aug22-May24	
2548	M48	HYA	OC	08:13:49	-05:48:10	5.8	38	37		1	Sep9-May18	Nov6-Jan24-Mar25	Sep18-May10	
7209		LAC	OC	22:05:10	46:29:56	6.7	24	98		3	All Year	Jul18-Aug23-Nov19	All Year	
7243		LAC	OC	22:15:16	49:52:56	6.4	20	38		3	All Year	Jul20-Aug25-Nov23	All Year	
2215		MON	OC	06:21:00	-07:17:13	8.4	10	40		4	Aug22-Apr28	Oct15-Dec27-Mar4	Aug29-Apr20	
2232		MON	OC	06:26:36	-04:45:13	3.9	29			4	Aug20-Apr30	Oct16-Dec28-Mar5	Aug28-Apr23	
2236		MON	OC	06:29:42	06:49:50	8.5	6.9	243		4	Aug13-May9	Oct17-Dec29-Mar6	Aug20-May1	
2244		MON	OC	06:32:24	04:51:50	4.8	23	46		2	Aug15-May8	Oct17-Dec30-Mar6	Aug22-May1	
2250		MON	OC	06:32:48	-05:02:13	~9	7.9			5	Aug22-May1	Oct17-Dec30-Mar7	Aug30-Apr24	
2251		MON	OC	06:34:42	08:21:51	7.3	9.5	92		4	Aug12-May11	Oct18-Dec30-Mar7	Aug20-May3	
2252		MON	OC	06:35:00	05:22:50	~8	19			5	Aug15-May9	Oct18-Dec30-Mar7	Aug22-May1	
2254		MON	OC	06:36:00	07:39:51	9.7	3.9	93		5	Aug13-May11	Oct18-Dec30-Mar7	Aug21-May3	
2269		MON	OC	06:43:54	04:33:50	10	3.9	12		5	Aug16-May10	Oct19-Jan1-Mar9	Aug24-May2	
2286		MON	OC	06:47:37	-03:10:12	7.5	14	80		5	Aug23-May5	Oct20-Jan2-Mar9	Aug31-Apr28	
2301		MON	OC	06:51:49	00:27:49	6	11	75		3	Aug21-May8	Oct21-Jan3-Mar10	Aug29-May1	
2302		MON	OC	06:51:55	-07:04:13	8.9	2.9	16		4	Aug27-May3	Oct21-Jan3-Mar10	Sep4-Apr25	
2323	M50	MON	OC	07:03:13	-08:20:12	6	19	15		2	Aug30-May4	Oct23-Jan6-Mar12	Sep7-Apr26	Heart-Shaped Cluster
2324		MON	OC	07:04:13	01:02:49	8.4	7.9	133		4	Aug23-May11	Oct23-Jan6-Mar13	Aug30-May3	
2335		MON	OC	07:06:37	-10:05:13	7.2	11	57		4	Sep1-May3	Oct24-Jan7-Mar13	Sep9-Apr25	
2343		MON	OC	07:08:19	-10:39:13	6.7	6.9	55		3	Sep1-May3	Oct24-Jan7-Mar13	Sep10-Apr25	
2353		MON	OC	07:14:37	-10:18:13	7.1	19	106		3	Sep2-May4	Oct25-Jan9-Mar14	Sep11-Apr27	
2506		MON	OC	08:00:13	-10:47:12	7.6	6.9	807		3	Sep11-May12	Nov3-Jan21-Mar23	Sep19-May4	
H15		OPH	OC	17:29:12	-29:31:00	9	10			4	Feb3-Oct14	Apr28-Jun14-Jul13	Mar2-Sep10	
IC4665		OPH	OC	17:46:17	05:42:56	4.2	40	57		2	Dec21-Dec15	May8-Jun18-Jul20	Dec31-Dec4	
6633		OPH	OC	18:27:41	06:33:55	4.6	26	159		2	Dec30-Dec25	May27-Jun29-Aug11	Jan10-Dec15	
1662		ORI	OC	04:48:30	10:55:51	6.4	19	59		3	Jul23-Apr25	Sep27-Dec3-Feb15	Jul31-Apr17	
1981		ORI	OC	05:35:12	-04:26:13	4.6	24			2	Aug11-Apr22	Oct6-Dec15-Feb24	Aug19-Apr14	

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2112		ORI	OC	05:53:54	00:23:48	8.4	10			4	Aug11-Apr28	Oct10-Dec20-Feb27	Aug19-Apr21	
2169		ORI	OC	06:08:24	13:56:52	5.9	6.9	25		3	Aug4-May10	Oct13-Dec23-Mar2	Aug12-May3	
2186		ORI	OC	06:12:12	05:26:50	8.7	3.9	21		4	Aug11-May5	Oct13-Dec24-Mar3	Aug18-Apr28	
2194		ORI	OC	06:13:48	12:47:52	8.5	9.5	194		4	Aug6-May10	Oct14-Dec25-Mar3	Aug13-May3	
744		PER	OC	01:58:23	55:29:05	7.9	10	99		4	All Year	Aug27-Oct21-Jan13	All Year	
869		PER	OC	02:18:59	57:09:06	3.5	29	217		1	All Year	Aug31-Oct26-Jan17	All Year	Sword Handle (h Persei)
884		PER	OC	02:22:23	57:07:06	3.6	29	303		1	All Year	Aug31-Oct27-Jan18	All Year	Chi Persei
957		PER	OC	02:33:35	57:32:07	7.6	10	119		3	All Year	Sep2-Oct30-Jan20	All Year	
1039	M34	PER	OC	02:41:59	42:47:03	5.2	29	50		1	All Year	Sep4-Nov1-Jan22	May29-Apr23	Spinal Cluster
1245		PER	OC	03:14:41	47:15:04	8.4	9.5	156		3	All Year	Sep10-Nov9-Jan28	May26-May6	
1342		PER	OC	03:31:35	37:20:01	6.7	13	99		3	Jun8-May5	Sep13-Nov14-Jan31	Jun24-Apr25	
1444		PER	OC	03:49:24	52:40:06	6.6	3.9	57		3	All Year	Sep16-Nov18-Feb4	All Year	
1496		PER	OC	04:04:23	52:37:06	~10	5.8			5	All Year	Sep19-Nov22-Feb6	All Year	
1513		PER	OC	04:10:00	49:31:05	8.4	8.5	43		4	All Year	Sep20-Nov23-Feb8	Jun6-May19	
1528		PER	OC	04:15:24	51:14:05	6.4	23	165		2	All Year	Sep21-Nov25-Feb8	May29-May25	
1545		PER	OC	04:20:54	50:15:05	6.2	17	65		3	All Year	Sep22-Nov26-Feb10	Jun6-May23	
1582		PER	OC	04:32:00	43:51:03	~7	36			5	Jun8-May25	Sep24-Nov29-Feb12	Jun27-May13	
2396		PUP	OC	07:28:07	-11:44:13	~7	9.5			5	Sep6-May6	Oct28-Jan12-Mar17	Sep14-Apr28	
2409		PUP	OC	07:32:00	-17:06:00	7.3	22			4	Sep11-May2	Oct29-Jan13-Mar17	Sep20-Apr23	
2421		PUP	OC	07:36:19	-20:37:44	8.3	9.5	28		4	Sep16-Apr29	Oct29-Jan15-Mar18	Sep25-Apr20	
2422	M47	PUP	OC	07:36:37	-14:30:12	4.4	29	117		1	Sep10-May5	Oct30-Jan15-Mar18	Sep19-Apr27	
2423		PUP	OC	07:37:07	-13:52:13	6.7	18	86		4	Sep9-May5	Oct30-Jan15-Mar19	Sep18-Apr27	
2439		PUP	OC	07:40:49	-31:39:15	6.9	9.5	181		4	Oct1-Apr17	Oct30-Jan16-Mar19	Oct16-Apr3	
2437	M46	PUP	OC	07:41:49	-14:49:12	6.1	26	186		1	Sep11-May6	Oct31-Jan16-Mar19	Sep20-Apr27	
2447	M93	PUP	OC	07:44:37	-23:52:13	6.2	19	36		2	Sep21-Apr27	Oct31-Jan17-Mar20	Oct1-Apr18	Butterfly Cluster
2451		PUP	OC	07:45:25	-37:58:15	2.8	44	153		2	Oct18-Apr2	Oct31-Jan17-Mar20	-	
2453		PUP	OC	07:47:49	-27:14:14	8.3	4.7	76		4	Sep26-Apr24	Nov1-Jan17-Mar21	Oct7-Apr13	

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2482		PUP	OC	07:54:55	-24:18:13	7.3	11	39		4	Sep23-Apr29	Nov2-Jan19-Mar22	Oct4-Apr19	
2489		PUP	OC	07:56:13	-30:04:14	7.9	7.9	112		5	Oct1-Apr22	Nov2-Jan20-Mar22	Oct15-Apr10	
2509		PUP	OC	08:00:43	-19:04:13	~9	7.9			5	Sep19-May5	Nov3-Jan21-Mar23	Sep28-Apr26	
2527		PUP	OC	08:05:19	-28:10:13	6.5	21	45		2	Sep30-Apr26	Nov4-Jan22-Mar24	Oct12-Apr15	
2533		PUP	OC	08:07:01	-29:54:13	7.6	3.9	124		4	Oct3-Apr24	Nov4-Jan22-Mar24	Oct17-Apr12	
2539		PUP	OC	08:10:43	-12:50:11	6.5	21	59		4	Sep15-May12	Nov5-Jan23-Mar25	Sep23-May4	
2546		PUP	OC	08:12:25	-37:38:13	6.3	40	18		4	Oct22-Apr8	Nov6-Jan24-Mar25	-	
2567		PUP	OC	08:18:37	-30:38:13	7.4	9.5	117		4	Oct7-Apr25	Nov7-Jan25-Mar26	Oct21-Apr12	
2571		PUP	OC	08:18:55	-29:44:13	7	12	49		4	Oct5-Apr26	Nov7-Jan25-Mar26	Oct18-Apr14	
2587		PUP	OC	08:23:31	-29:30:12	~9	8.5			5	Oct6-Apr27	Nov8-Jan27-Mar27	Oct19-Apr15	
2627		PYX	OC	08:37:19	-29:57:11	~8	10			5	Oct9-Apr29	Nov10-Jan30-Mar30	Oct22-Apr17	
6242		SCO	OC	16:55:35	-39:29:49	6.4	8.5	23		3	Mar31-Jul7	Apr8-Jun5-Jul1	-	
6374		SCO	OC	17:32:17	-32:35:52	~9	3 ?			5	Feb13-Oct2	Apr30-Jun15-Jul14	Mar26-Aug15	
6396		SCO	OC	17:38:05	-34:59:51	8.5	2.9	22		4	Feb27-Sep21	May3-Jun16-Jul16	-	
6405	M6	SCO	OC	17:40:05	-32:12:52	4.6	24	331		1	Feb15-Oct8	May4-Jun17-Jul17	Mar26-Aug24	Butterfly Cluster
6400		SCO	OC	17:40:47	-36:56:50	~9	7.9			4	Mar14-Sep7	May4-Jun17-Jul18	-	
6416		SCO	OC	17:44:23	-32:20:52	5.7	17	304		2	Feb17-Oct9	May7-Jun18-Jul19	Mar30-Aug25	
6425		SCO	OC	17:46:53	-31:31:52	7.2	7.9	73		3	Feb15-Oct14	May8-Jun18-Jul20	Mar23-Sep4	
6451		SCO	OC	17:50:41	-30:12:53	~8	7.9			3	Feb12-Oct21	May10-Jun19-Jul22	Mar16-Sep17	
6475	M7	SCO	OC	17:53:53	-34:48:52	5	59	54		1	Mar5-Oct1	May12-Jun20-Jul24	-	
6649		SCT	OC	18:33:29	-10:24:00	8.9	5.8	477		3	Jan19-Dec10	May29-Jun30-Aug15	Feb2-Nov28	
6664		SCT	OC	18:36:41	-08:13:01	7.8	15	60		4	Jan17-Dec13	May31-Jul1-Aug16	Jan31-Dec2	
6683		SCT	OC	18:42:11	-06:17:02	9.4	10	27		5	Jan16-Dec16	Jun2-Jul2-Aug20	Jan30-Dec6	
6694	M26	SCT	OC	18:45:11	-09:24:01	9.5	8.5	120		3	Jan21-Dec14	Jun3-Jul3-Aug21	Feb5-Dec2	
6704		SCT	OC	18:50:53	-05:12:02	9.2	5.8	71		4	Jan17-Dec19	Jun5-Jul5-Aug25	Jan31-Dec9	
6705	M11	SCT	OC	18:51:05	-06:16:01	6	11	682		1	Jan19-Dec18	Jun5-Jul5-Aug25	Feb2-Dec8	Wild Duck Cluster
IC4756		SER	OC	18:38:59	05:26:55	5.4	51	466		2	Jan2-Dec26	Jun1-Jul2-Aug17	Jan14-Dec17	

OAOG Challenge - Open Clusters

NGC / IC	Messier	Const.	Type	R.A.	Dec.	Mv	Size	No *	GX Type	Level	Observe	Meridian	Photo	Name
6494	M23	SGR	OC	17:56:47	-19:00:57	7	29	131		2	Jan20-Nov19	May13-Jun21-Jul25	Feb6-Nov2	
6531	M21	SGR	OC	18:04:35	-22:29:56	7	9.5	63		2	Jan29-Nov15	May17-Jun23-Jul29	Feb18-Oct27	
6530		SGR	OC	18:04:47	-24:19:55	4.6	14	113		1	Feb2-Nov11	May17-Jun23-Jul29	Feb23-Oct21	
6546		SGR	OC	18:07:11	-23:19:56	8	12	53		3	Jan31-Nov14	May18-Jun24-Jul30	Feb21-Oct25	
6568		SGR	OC	18:12:47	-21:35:56	~9	12			4	Jan30-Nov19	May21-Jun25-Aug3	Feb18-Nov1	
6583		SGR	OC	18:15:47	-22:07:56	~10	2.9			5	Feb1-Nov19	May22-Jun26-Aug4	Feb21-Nov1	
6603	M24	SGR	OC	18:18:23	-18:24:57	4.6	89			2	Jan26-Nov25	May22-Jun26-Aug5	Feb12-Nov10	Delle Caustiche
6613	M18	SGR	OC	18:19:53	-17:07:58	8	6.9	40		2	Jan24-Nov28	May24-Jun27-Aug6	Feb10-Nov13	
IC4725	M25	SGR	OC	18:31:35	-19:14:58	6	19	601		1	Feb1-Nov28	May29-Jun30-Aug13	Feb20-Nov13	
6645		SGR	OC	18:32:35	-16:53:58	~9	9.5			3	Jan28-Dec2	May29-Jun30-Aug14	Feb15-Nov18	
6716		SGR	OC	18:54:35	-19:52:58	6.9	6.9	38		3	Feb10-Dec3	Jun6-Jul6-Aug26	Mar4-Nov16	
Mel22	M45	TAU	OC	03:45:48	24:21:56	1.5	89			1	Jul2-Apr24	Sep16-Nov18-Feb3	Jul11-Apr16	Pleiades Cluster
MEL25		TAU	OC	04:26:54	15:51:53	0.5	1300	380		1	Jul16-Apr25	Sep23-Nov28-Feb11	Jul23-Apr17	Hyades Cluster
1647		TAU	OC	04:46:00	19:03:54	6.4	44	117		3	Jul17-Apr30	Sep27-Dec3-Feb14	Jul25-Apr22	
1746		TAU	OC	05:03:36	23:48:56	~6	40			4	Jul16-May7	Sep30-Dec7-Feb18	Jul24-Apr29	
1807		TAU	OC	05:10:42	16:31:53	7	16	37		4	Jul23-May2	Oct2-Dec9-Feb19	Jul31-Apr25	
1817		TAU	OC	05:12:06	16:41:53	7.7	15	283		3	Jul23-May3	Oct2-Dec9-Feb19	Jul31-Apr25	
	M40	UMA	ST	12:22:24	58:05:00	9	0.8			3	All Year	Dec27-Mar28-May8	All Year	
6802		VUL	OC	19:30:35	20:15:52	8.8	2.9	201		3	All Year	Jun17-Jul15-Sep17	Jan11-Jun9	
6823		VUL	OC	19:43:05	23:17:52	7.1	11	79		3	All Year	Jun20-Jul18-Sep23	All Year	
6830		VUL	OC	19:50:59	23:03:52	7.9	11	82		3	All Year	Jun22-Jul20-Sep27	All Year	
6882		VUL	OC	20:11:40	26:32:52	8.1	17			5	All Year	Jun26-Jul25-Oct8	All Year	
6885		VUL	OC	20:11:58	26:28:52	~8.1	6.9	34		5	All Year	Jun26-Jul25-Oct8	All Year	
6940		VUL	OC	20:34:34	28:17:52	6.3	30	170		2	All Year	Jul1-Jul31-Oct18	All Year	