

Saguaro Astronomy Club Best of the NGC



The Saguaro Astronomy Club's Best of the NGC is an observing list of some of the best objects after those in the Messier Catalog. The Saguaro Astronomy Club has maintained this observing list since 1990. The list is a derivative of the Royal Astronomical Society of Canada's Finest NGC objects published in RASC Observer's Handbook with some substitution of brighter - although more southerly - objects added to the list.

PN: Planetary Nebula SR: Supernova Remnant OC: Open Cluster
 GC: Globular Cluster BN: Bright Nebula EG: Elliptical Galaxy
 IG: Irregular Galaxy SG: Spiral Galaxy

NGC	Type	Mag	R.A.	Dec	Con
40	PN	10.2	00h 13.0m	+72° 32'	Cep
185	EG	11.7	00h 39.0m	+48° 20'	Cas
246	PN	8.0	00h 47.0m	-11° 53'	Cet
253	SG	7.1	00h 47.6m	-25° 17'	Scl
281	BN	-	00h 52.8m	+56° 36'	Cas
457	OC	6.4	01h 19.1m	+58° 20'	Cas
663	OC	7.1	01h 46.0m	+61° 15'	Cas
772	SG	10.3	01h 59.3m	+19° 01'	Ari
869	OC	4.4	02h 20.0m	+57° 12'	Per
884	OC	6.1	02h 23.5m	+57° 12'	Per
891	SG	10	02h 22.6m	+42° 21'	And
936	SG	10.1	02h 27.6m	-01° 09'	Cet
1023	EG	9.5	02h 40.4m	+39° 04'	Per
1232	SG	9.9	03h 09.8m	-20° 35'	Eri
1491	BN	-	04h 03.4m	+51° 19'	Per
1501	PN	12.0	04h 07.0m	+60° 55'	Cam
1535	PN	10.4	04h 14.2m	-12° 44'	Eri
1788	BN	-	05h 06.9m	-03° 21'	Ori
1907	OC	8.2	05h 29.0m	+35° 20'	Aur
1931	BN	-	05h 31.4m	+34° 15'	Aur
1973	BN	-	05h 35.1m	-04° 44'	Ori
2022	PN	12.4	05h 42.1m	+09° 05'	Ori
2024	BN	-	05h 40.7m	-02° 27'	Ori
2158	OC	8.6	06h 08.3m	+24° 06'	Gem
2194	OC	8.5	06h 13.8m	+12° 48'	Ori
2244	OC	4.8	06h 32.6m	+04° 55'	Mon
2261	BN	Var.	06h 39.2m	+08° 44'	Mon
2359	BN	-	07h 18.6m	-13° 12'	CMa
2392	PN	8.3	07h 29.2m	+20° 55'	Gem
2403	SG	8.4	07h 36.9m	+65° 36'	Cam

NGC	Type	Mag	R.A.	Dec	Con
2438	PN	10.8	07h 42.5m	-14° 46'	Pup
2440	PN	10.3	07h 41.9m	-18° 13'	Pup
2539	OC	6.5	08h 10.7m	-12° 50'	Pup
2655	SG	10.1	08h 55.6m	+78° 13'	Cam
2683	SG	9.7	08h 52.7m	+33° 25'	Lyn
2841	SG	9.3	09h 22.0m	+50° 58'	UMa
2903	SG	8.9	09h 32.2m	+21° 30'	Leo
3077	SG	10.0	10h 04.4m	+68° 40'	UMa
3079	SG	10.6	10h 02.2m	+55° 41'	UMa
3115	EG	9.2	10h 05.2m	-07° 43'	Sex
3184	SG	9.7	10h 18.3m	+41° 25'	UMa
3242	PN	8.6	10h 24.8m	-18° 38'	Hya
3344	SG	9.9	10h 43.5m	+24° 55'	LMi
3384	EG	9.9	10h 48.3m	+12° 38'	Leo
3432	SG	11.3	10h 52.5m	+36° 37'	LMi
3521	SG	8.7	11h 05.8m	-00° 02'	Leo
3607	EG	10.0	11h 16.9m	+18° 03'	Leo
3628	SG	9.5	11h 20.3m	+13° 36'	Leo
3675	SG	10.0	11h 26.9m	+43° 31'	UMa
3877	SG	10.9	11h 46.1m	+47° 30'	UMa
3941	EG	9.8	11h 52.9m	+36° 59'	UMa
4026	SG	10.7	11h 59.4m	+50° 58'	UMa
4088	SG	10.5	12h 05.6m	+50° 33'	UMa
4111	SG	10.8	12h 07.1m	+43° 04'	CVn
4214	IG	9.7	12h 15.6m	+36° 20'	CVn
4216	SG	9.9	12h 15.9m	+13° 09'	Vir
4244	SG	10.2	12h 17.5m	+37° 49'	CVn
4274	SG	10.4	12h 19.8m	+29° 37'	Com
4361	PN	10.3	12h 24.5m	-18° 48'	Crv
4388	SG	11.0	12h 25.8m	+12° 40'	Vir
4414	SG	10.2	12h 26.4m	+31° 13'	Com
4438	SG	10.1	12h 27.8m	+13° 01'	Vir
4449	IG	9.4	12h 28.2m	+44° 06'	CVn
4490	SG	9.8	12h 30.6m	+41° 38'	CVn
4494	EG	9.8	12h 31.4m	+25° 47'	Com
4526	EG	9.6	12h 34.0m	+07° 42'	Vir
4535	SG	9.8	12h 34.3m	+08° 12'	Vir
4559	SG	9.8	12h 36.0m	+27° 58'	Com
4565	SG	9.6	12h 36.3m	+25° 59'	Com
4567	SG	11.3	12h 37.2m	+11° 11'	Vir
4568	SG	10.9	12h 37.3m	+11° 10'	Vir
4605	SG	9.6	12h 40.0m	+61° 37'	UMa
4631	SG	9.3	12h 42.1m	+32° 32'	CVn

NGC	Type	Mag	R.A.	Dec	Con
4656	SG	10.4	12h 44.0m	+32° 10'	CVn
4699	SG	9.6	12h 49.0m	-08° 40'	Vir
4725	SG	9.2	12h 50.4m	+25° 30'	Com
4762	SG	10.2	12h 52.9m	+11° 14'	Vir
5005	SG	9.8	13h 10.9m	+37° 03'	CVn
5033	SG	10.1	13h 13.4m	+36° 36'	CVn
5128	SG	6.6	13h 26.3m	-43° 05'	Cen
5139	GC	3.9	13h 27.6m	-47° 33'	Cen
5746	SG	10.6	14h 44.9m	+01° 57'	Vir
5907	SG	10.4	15h 15.9m	+56° 19'	Dra
6207	SG	11.4	16h 43.5m	+36° 49'	Her
6210	PN	9.3	16h 44.5m	+23° 49'	Her
6369	PN	10.4	17h 29.3m	-23° 46'	Oph
6445	PN	11.8	17h 49.2m	-20° 01'	Sgr
6503	SG	10.2	17h 49.4m	+70° 09'	Dra
6520	OC	8.1	18h 03.4m	-27° 54'	Sgr
6543	PN	8.8	17h 58.6m	+66° 38'	Dra
6572	PN	9.0	18h 12.1m	+06° 51'	Oph
6633	OC	4.6	18h 27.7m	+06° 34'	Oph
6712	GC	8.2	18h 53.1m	-08° 42'	Sct
6781	PN	11.8	19h 18.4m	+06° 33'	Aql
6818	PN	9.9	19h 44.0m	-14° 09'	Sgr
6819	OC	7.3	19h 41.3m	+40° 11'	Cyg
6826	PN	9.8	19h 44.8m	+50° 31'	Cyg
6939	OC	7.8	20h 31.4m	+60° 38'	Cep
6940	OC	6.3	20h 34.6m	+28° 18'	Vul
6946	SG	8.9	20h 34.8m	+60° 09'	Cep
6960	SR	-	20h 45.7m	+30° 43'	Cyg
6992	SR	-	20h 56.4m	+31° 43'	Cyg
7000	BN	-	20h 58.8m	+44° 20'	Cyg
7009	PN	8.3	21h 04.2m	-11° 02'	Aqr
7027	PN	10.4	21h 07.1m	+42° 14'	Cyg
7129	BN	-	21h 44.4m	+66° 10'	Cep
7209	OC	7.7	22h 05.7m	+46° 33'	Lac
7243	OC	6.4	22h 15.7m	+49° 58'	Lac
7293	PN	6.5	22h 29.6m	-20° 48'	Aqr
7331	SG	9.5	22h 37.1m	+34° 25'	Peg
7662	PN	9.2	23h 25.9m	+42° 33'	And
7789	OC	6.7	23h 57.0m	+56° 44'	Cas

SAC Best NGC Observing Log

NGC	Date	NGC	Date	NGC	Date
40		3079		4762	
185		3115		5005	
246		3184		5033	
253		3242		5128	
281		3344		5139	
457		3384		5746	
663		3432		5907	
772		3521		6207	
869		3607		6210	
884		3628		6369	
891		3675		6445	
936		3877		6503	
1023		3941		6520	
1232		4026		6543	
1491		4088		6572	
1501		4111		6633	
1535		4214		6712	
1788		4216		6781	
1907		4244		6818	
1931		4274		6819	
1973		4361		6826	
2022		4388		6939	
2024		4414		6940	
2158		4438		6946	
2194		4449		6960	
2244		4490		6992	
2261		4494		7000	
2359		4526		7009	
2392		4535		7027	
2403		4559		7129	
2438		4565		7209	
2440		4567		7243	
2539		4568		7293	
2655		4605		7331	
2683		4631		7662	
2841		4656		7789	
2903		4699			
3077		4725			



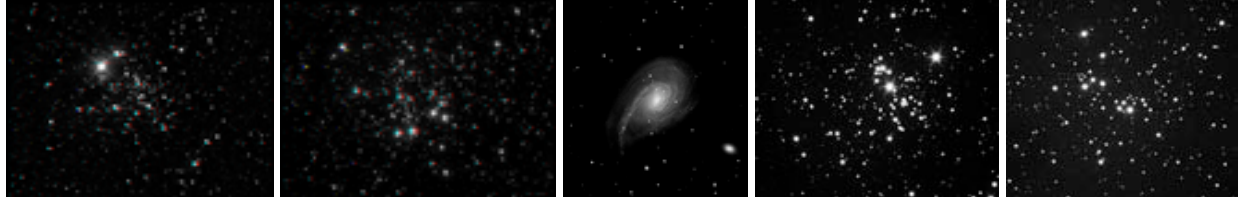
N40

N185

N246

N253

N281



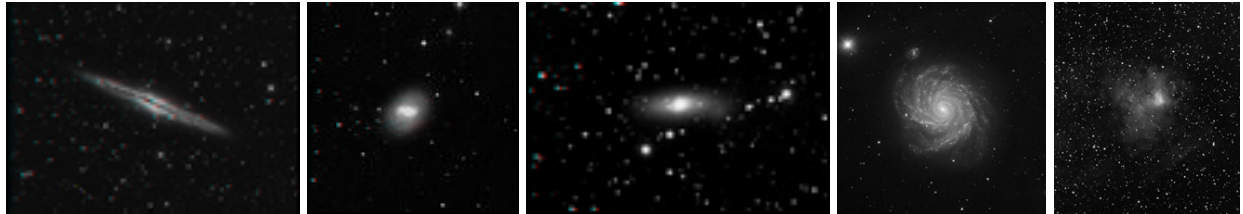
N457

N663

N772

N869

N884



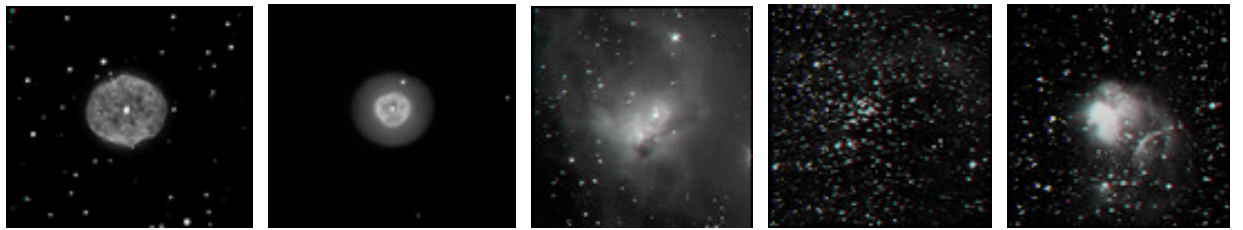
N891

N936

N1023

N1232

N1491



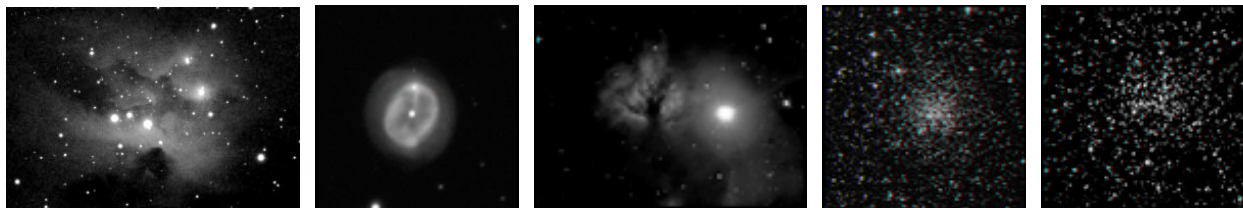
N1501

N1535

N1788

N1907

N1931



N1973

N2022

N2024

N2158

N2194



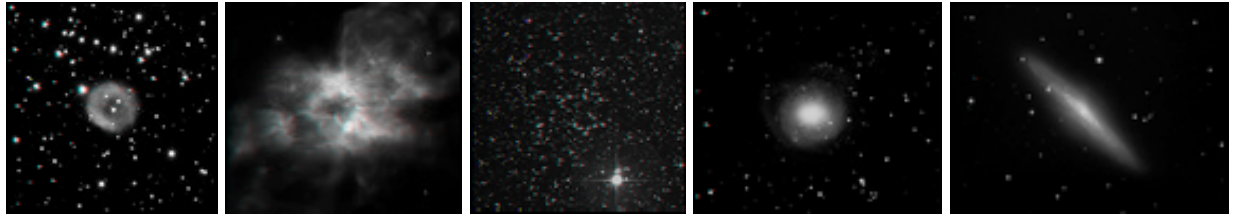
N2244

N2261

N2359

N2392

N2403



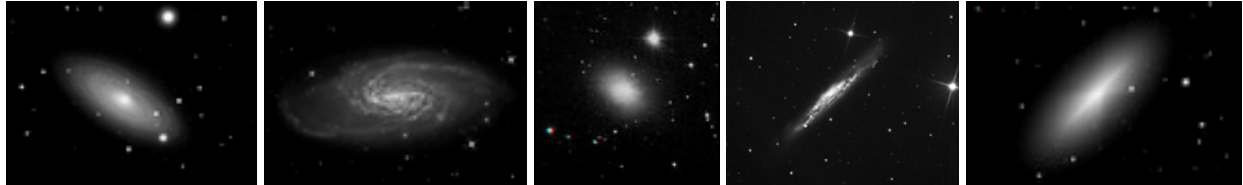
N2438

N2440

N2539

N2655

N2683



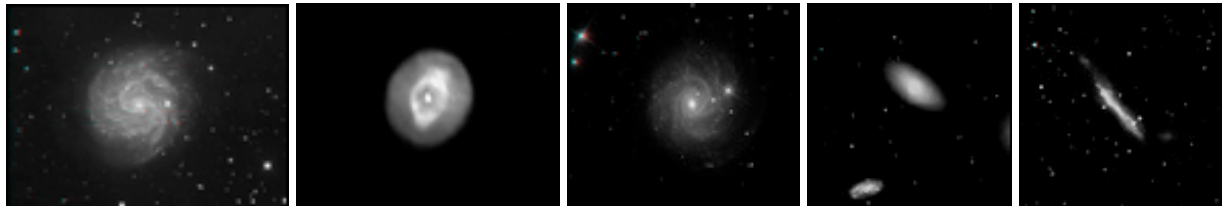
N2841

N2903

N3077

N3079

N3115



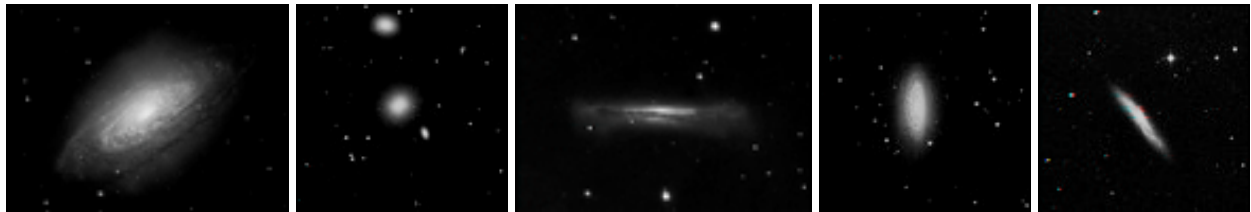
N3184

N3242

N3344

N3384

N3432



N3521

N3607

N3628

N3675

N3877



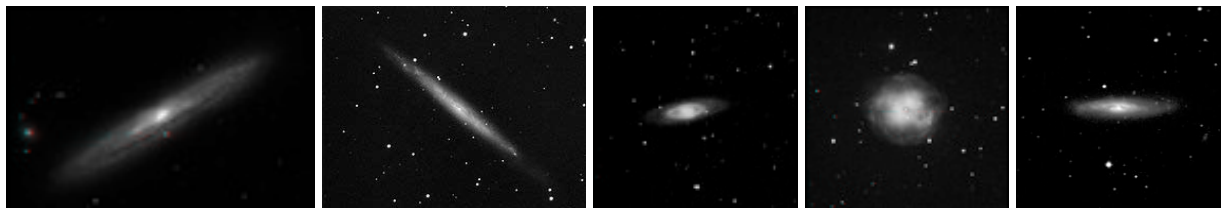
N3941

N4026

N4088

N4111

N4214



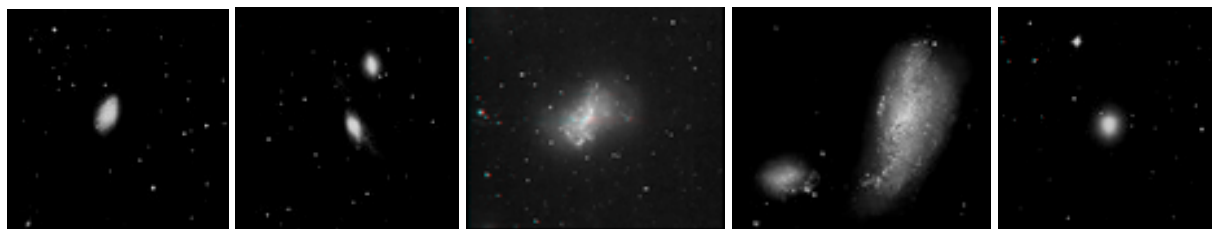
N4216

N4244

N4274

N4361

N4388



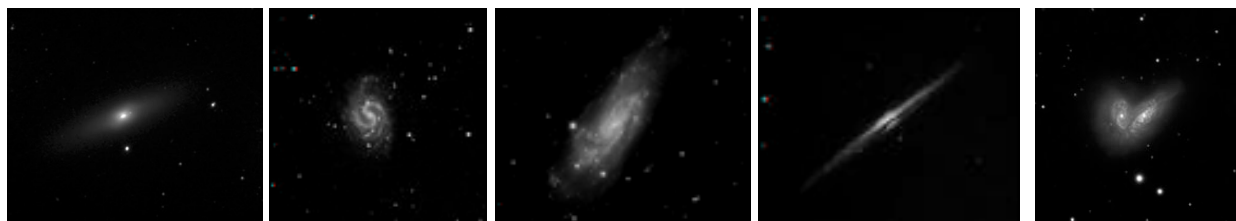
N4414

N4438

N4449

N4490

N4494



N4526

N4535

N4559

N4565

N4567



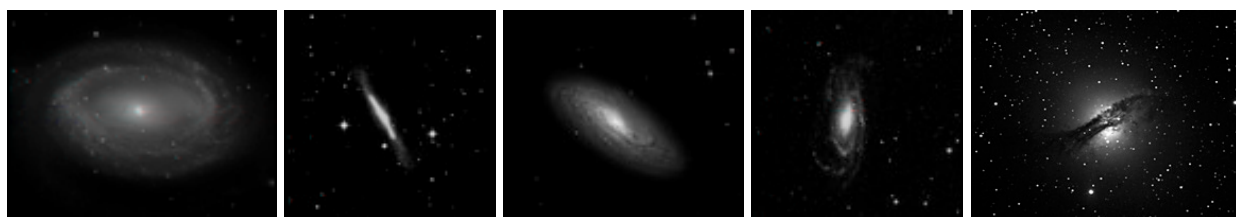
N4568

N4605

N4631

N4656

N4699



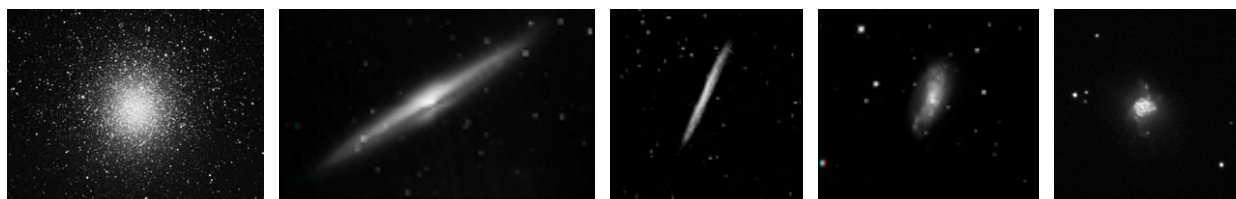
N4725

N4762

N5005

N5033

N5128



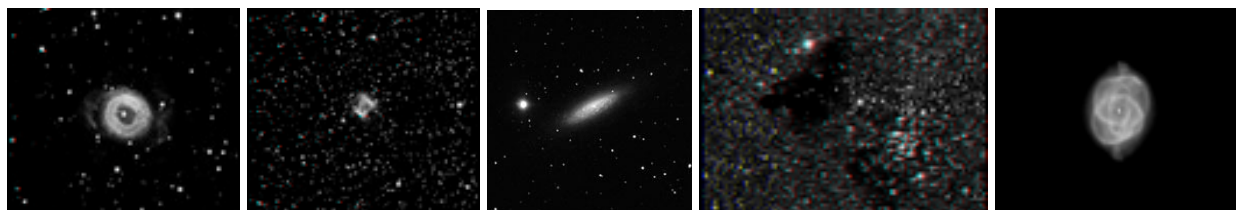
N5139

N5746

N5907

N6207

N6210



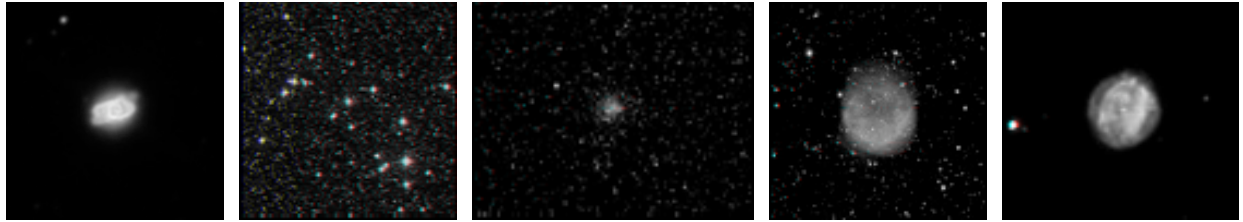
N6369

N6445

N6503

N6520

N6543



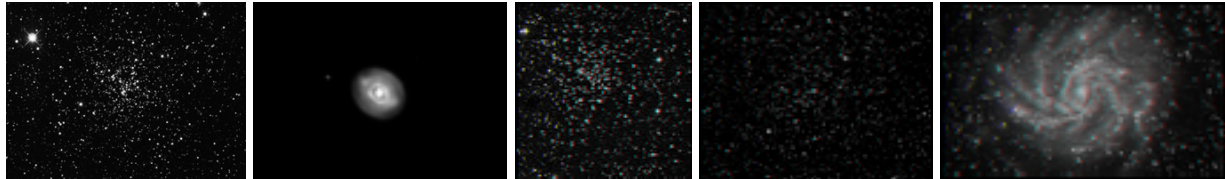
N6572

N6633

N6712

N6781

N6818



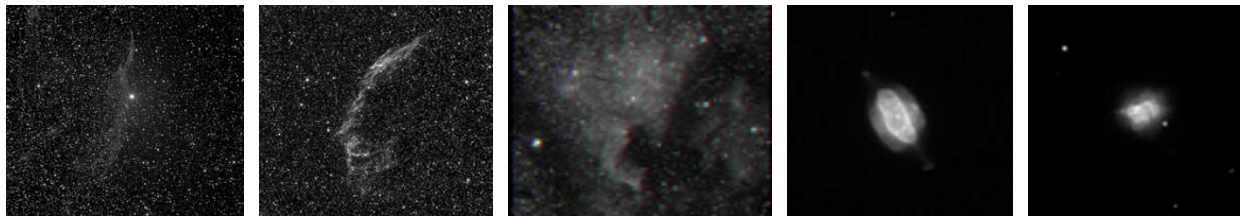
N6819

N6826

N6939

N6940

N6946



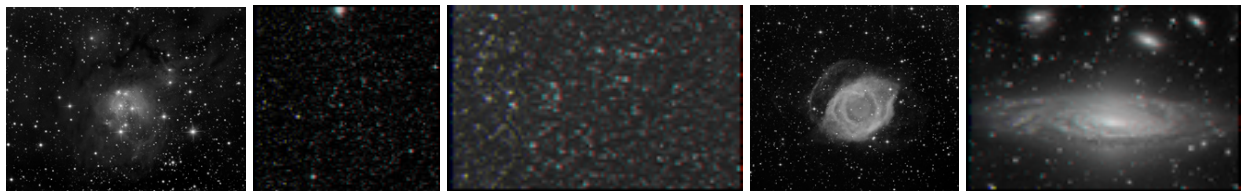
N6960

N6992

N7000

N7009

N7027



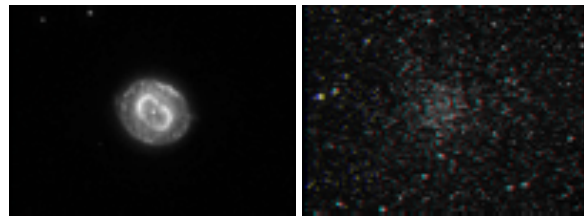
N7129

N7209

N7243

N7293

N7331



N7662

N7789