

BRIGHT NEAR FACE-ON SPIRAL GALAXIES

The following list consists of 128 spiral galaxies near face-on meeting the following criteria:

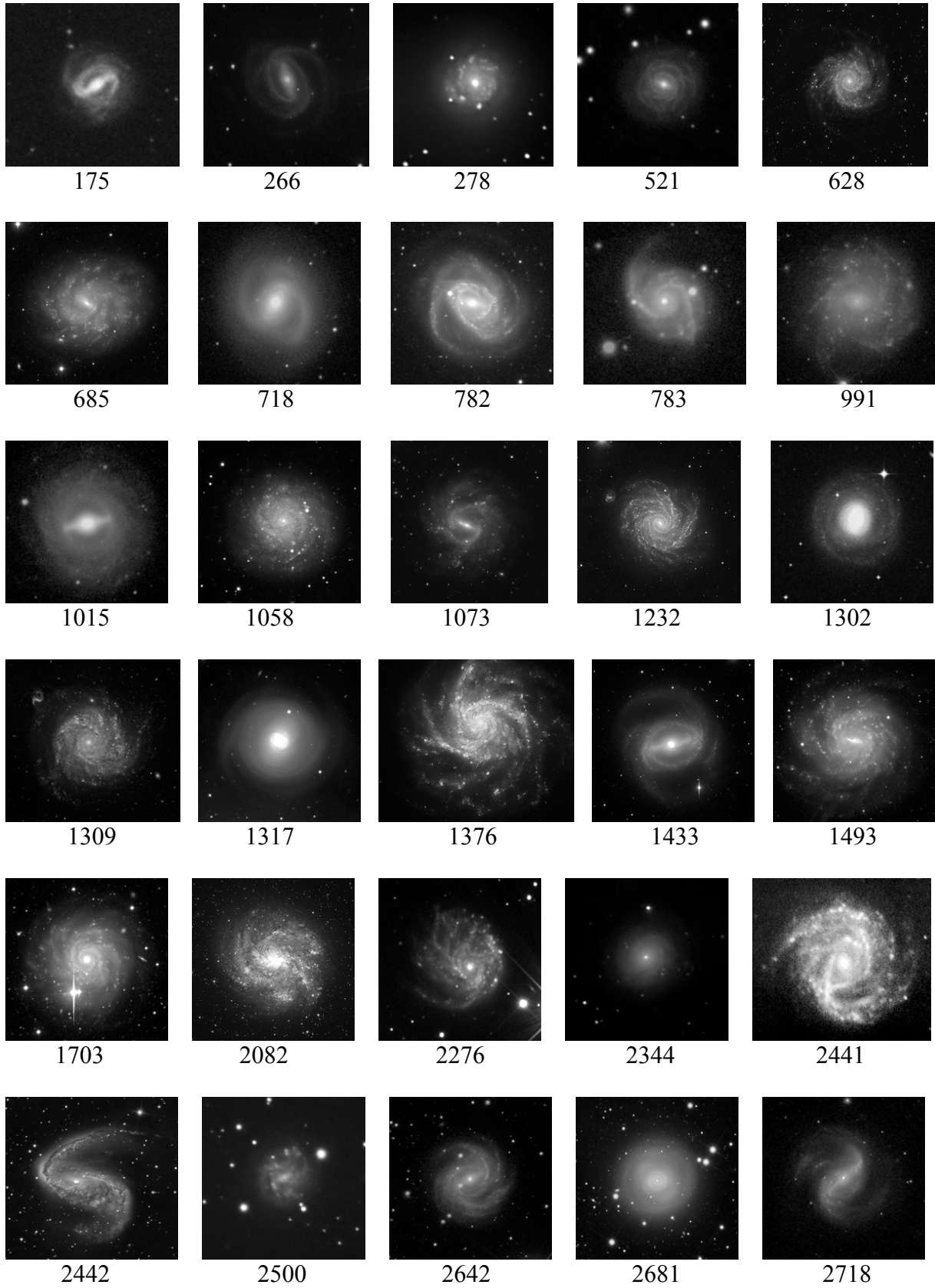
- 1) Viewing angles of 30 degrees or less
- 2) Brighter than magnitude 13 in the blue
- 3) Greater than 1.5 arcminutes across

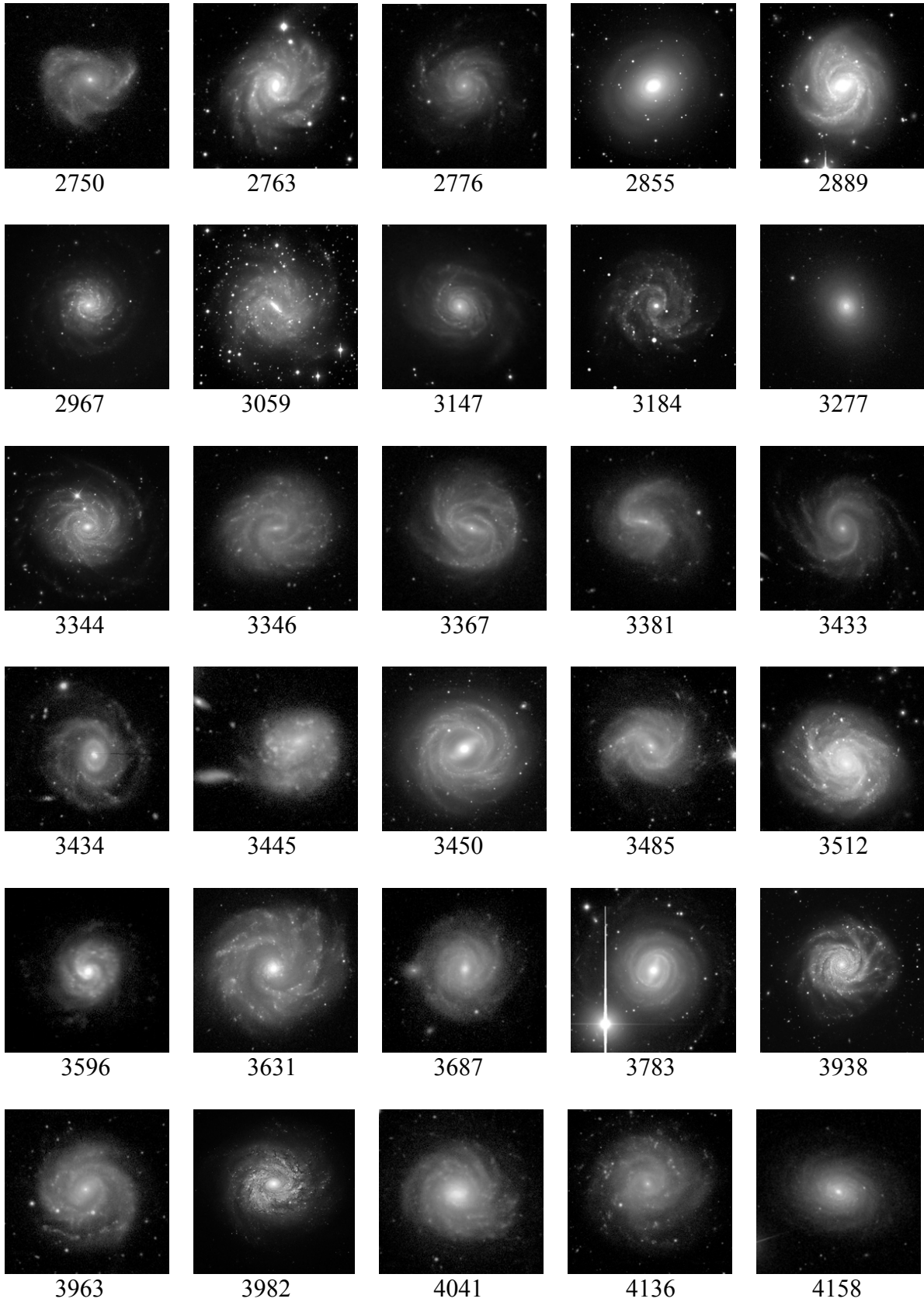


| NGC/IC/PGC | Stage | B Mag | Major Axis (arcmin) | Viewing Angle | RA 2000 | DEC 2000 |
|------------|-------|-------|------------------------|------------------|---------------|--------------|
| 175 | Sab | 12.8 | 2.14 | 29 | 00h 37m 22.0s | -19° 56' 12" |
| 266 | Sab | 12.4 | 2.95 | 12 | 00h 49m 48.2s | +32° 16' 43" |
| 278 | Sb | 11.5 | 2.09 | 17 | 00h 52m 04.6s | +47° 33' 00" |
| 521 | Sbc | 12.5 | 3.16 | 24 | 01h 24m 34.2s | +01° 43' 54" |
| 628 | Sc | 10.0 | 10.47 | 24 | 01h 36m 41.7s | +15° 47' 00" |
| 685 | Sc | 11.7 | 3.72 | 27 | 01h 47m 43.1s | -52° 45' 40" |
| 718 | Sa | 12.4 | 2.34 | 29 | 01h 53m 12.5s | +04° 11' 48" |
| 782 | Sb | 12.6 | 2.34 | 29 | 01h 57m 37.8s | -57° 47' 25" |
| 783 | Sc | 12.8 | 1.58 | 27 | 02h 01m 06.6s | +31° 52' 56" |
| 991 | Sc | 12.4 | 2.69 | 27 | 02h 35m 32.7s | -07° 09' 20" |
| 1015 | Sa | 13.0 | 2.63 | 12 | 02h 38m 11.6s | -01° 19' 04" |
| 1058 | Sc | 11.9 | 3.02 | 21 | 02h 43m 30.0s | +37° 20' 30" |
| 1073 | Sc | 11.5 | 4.90 | 24 | 02h 43m 40.4s | +01° 22' 36" |
| 1232 | Sc | 10.5 | 7.41 | 29 | 03h 09m 45.3s | -20° 34' 52" |
| 1302 | S0/a | 11.5 | 3.89 | 17 | 03h 19m 50.8s | -26° 03' 36" |
| 1309 | Sbc | 11.9 | 2.19 | 21 | 03h 22m 06.6s | -15° 24' 02" |
| 1317 | Sa | 11.9 | 2.75 | 29 | 03h 22m 44.7s | -37° 06' 10" |
| 1376 | Scd | 12.8 | 2.00 | 29 | 03h 37m 05.8s | -05° 02' 36" |
| 1433 | Sab | 10.7 | 6.46 | 24 | 03h 42m 01.3s | -47° 13' 17" |
| 1493 | Scd | 11.8 | 3.47 | 21 | 03h 57m 27.8s | -46° 12' 38" |
| 1703 | Sb | 12.1 | 2.95 | 27 | 04h 52m 52.0s | -59° 44' 33" |
| 2082 | Sb | 12.7 | 1.82 | 21 | 05h 41m 51.3s | -64° 18' 04" |
| 2276 | Sc | 12.1 | 2.82 | 17 | 07h 27m 12.6s | +85° 45' 20" |
| 2344 | Sc | 13.0 | 1.70 | 12 | 07h 12m 28.3s | +47° 10' 01" |
| 2441 | Sb | 12.8 | 2.00 | 29 | 07h 51m 54.7s | +73° 00' 58" |
| 2442 | Sbc | 11.2 | 5.50 | 27 | 07h 36m 23.9s | -69° 31' 50" |
| 2500 | Sd | 12.2 | 2.88 | 24 | 08h 01m 53.6s | +50° 44' 18" |
| 2642 | Sbc | 12.9 | 2.04 | 21 | 08h 40m 44.5s | -04° 07' 19" |
| 2681 | S0/a | 11.0 | 3.63 | 24 | 08h 53m 33.1s | +51° 18' 53" |
| 2718 | Sab | 12.7 | 2.14 | 0 | 08h 58m 50.6s | +06° 17' 36" |
| 2750 | Sc | 12.6 | 2.19 | 27 | 09h 05m 48.1s | +25° 26' 09" |
| 2763 | Scd | 12.6 | 2.29 | 29 | 09h 06m 49.1s | -15° 29' 59" |
| 2776 | Sc | 12.1 | 3.02 | 27 | 09h 12m 15.0s | +44° 57' 20" |
| 2855 | S0/a | 12.4 | 2.45 | 27 | 09h 21m 27.5s | -11° 54' 35" |

| | | | | | | |
|------|------|------|------|----|---------------|--------------|
| 2889 | Sc | 12.5 | 2.19 | 29 | 09h 27m 12.6s | -11° 38' 37" |
| 2967 | Sc | 12.1 | 3.02 | 24 | 09h 42m 03.8s | +00° 20' 08" |
| 3059 | Sbc | 11.7 | 3.63 | 27 | 09h 50m 08.1s | -73° 55' 17" |
| 3147 | Sbc | 11.4 | 3.89 | 27 | 10h 16m 53.2s | +73° 24' 04" |
| 3184 | Scd | 10.4 | 7.41 | 21 | 10h 18m 17.3s | +41° 25' 26" |
| 3277 | Sab | 12.5 | 1.95 | 27 | 10h 32m 55.4s | +28° 30' 43" |
| 3344 | Sbc | 10.6 | 7.08 | 24 | 10h 43m 30.8s | +24° 55' 25" |
| 3346 | Scd | 12.4 | 2.88 | 29 | 10h 43m 38.7s | +14° 52' 18" |
| 3367 | Sc | 12.1 | 2.51 | 29 | 10h 46m 34.5s | +13° 45' 09" |
| 3381 | | 12.7 | 2.04 | 24 | 10h 48m 25.1s | +34° 42' 44" |
| 3433 | Sc | 12.3 | 3.55 | 27 | 10h 52m 03.5s | +10° 09' 00" |
| 3434 | Sb | 12.9 | 2.14 | 27 | 10h 51m 57.7s | +03° 47' 29" |
| 3445 | Sm | 12.9 | 1.62 | 24 | 10h 54m 36.5s | +56° 59' 28" |
| 3450 | Sb | 12.7 | 2.51 | 27 | 10h 48m 03.9s | -20° 50' 58" |
| 3485 | Sb | 12.6 | 2.29 | 29 | 11h 00m 02.4s | +14° 50' 37" |
| 3512 | Sc | 12.9 | 1.62 | 21 | 11h 04m 02.4s | +28° 02' 19" |
| 3596 | Sc | 11.7 | 3.98 | 17 | 11h 15m 05.3s | +14° 47' 17" |
| 3631 | Sc | 11.0 | 5.01 | 17 | 11h 21m 02.7s | +53° 10' 17" |
| 3687 | Sbc | 12.8 | 1.91 | 0 | 11h 28m 00.6s | +29° 30' 41" |
| 3783 | Sab | 12.6 | 1.91 | 27 | 11h 39m 01.8s | -37° 44' 20" |
| 3938 | Sc | 10.9 | 5.37 | 24 | 11h 52m 49.8s | +44° 07' 26" |
| 3963 | Sbc | 12.4 | 2.75 | 24 | 11h 54m 59.3s | +58° 29' 37" |
| 3982 | Sb | 11.8 | 2.34 | 29 | 11h 56m 28.1s | +55° 07' 29" |
| 4041 | Sbc | 11.8 | 2.69 | 21 | 12h 02m 12.0s | +62° 08' 21" |
| 4136 | Sc | 11.7 | 3.98 | 21 | 12h 09m 18.1s | +29° 55' 37" |
| 4158 | Sb | 12.9 | 1.91 | 29 | 12h 11m 09.9s | +20° 10' 37" |
| 4254 | Sc | 10.3 | 5.37 | 29 | 12h 18m 49.4s | +14° 25' 07" |
| 4299 | Sdm | 12.8 | 1.74 | 21 | 12h 21m 40.6s | +11° 30' 15" |
| 4303 | Sbc | 10.2 | 6.46 | 27 | 12h 21m 54.7s | +04° 28' 20" |
| 4304 | Sbc | 12.3 | 2.57 | 17 | 12h 22m 12.8s | -33° 29' 02" |
| 4314 | Sa | 11.3 | 4.17 | 27 | 12h 22m 32.2s | +29° 53' 47" |
| 4369 | Sa | 12.3 | 2.09 | 12 | 12h 24m 35.9s | +39° 22' 57" |
| 4378 | Sa | 12.4 | 2.88 | 21 | 12h 25m 17.5s | +04° 55' 36" |
| 4393 | Sd | 12.7 | 3.24 | 21 | 12h 25m 50.9s | +27° 33' 37" |
| 4394 | Sb | 11.6 | 3.63 | 27 | 12h 25m 56.1s | +18° 12' 54" |
| 4430 | Sb | 12.7 | 2.29 | 27 | 12h 27m 26.5s | +06° 15' 47" |
| 4444 | Sbc | 13.0 | 2.51 | 24 | 12h 28m 36.2s | -43° 15' 41" |
| 4571 | Sd | 11.9 | 3.63 | 27 | 12h 36m 56.7s | +14° 13' 03" |
| 4625 | Sm | 12.9 | 2.19 | 29 | 12h 41m 53.0s | +41° 16' 27" |
| 4650 | S0/a | 12.7 | 3.24 | 29 | 12h 44m 20.5s | -40° 43' 55" |
| 4653 | Scd | 12.7 | 3.09 | 29 | 12h 43m 50.9s | -00° 33' 34" |
| 4688 | Scd | 12.6 | 3.16 | 27 | 12h 47m 46.8s | +04° 20' 06" |
| 4750 | Sab | 12.1 | 2.04 | 24 | 12h 50m 06.6s | +72° 52' 32" |
| 4775 | Sd | 11.7 | 2.14 | 21 | 12h 53m 45.9s | -06° 37' 15" |
| 4868 | Sab | 13.0 | 1.62 | 21 | 12h 59m 09.3s | +37° 18' 35" |
| 4897 | Sbc | 12.6 | 2.63 | 27 | 13h 00m 53.0s | -13° 27' 00" |
| 4900 | Sc | 12.1 | 2.24 | 21 | 13h 00m 39.4s | +02° 30' 02" |
| 4902 | Sb | 11.6 | 3.02 | 27 | 13h 00m 59.7s | -14° 30' 49" |
| 5068 | Scd | 10.5 | 7.24 | 29 | 13h 18m 55.3s | -21° 02' 21" |

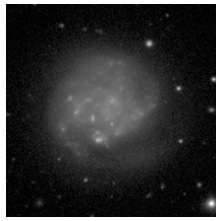
| | | | | | | |
|-----------|------|------|-------|----|---------------|--------------|
| 5085 | Sc | 12.0 | 3.39 | 29 | 13h 20m 18.0s | -24° 26' 25" |
| 5230 | Sc | 12.8 | 2.19 | 27 | 13h 35m 32.1s | +13° 40' 30" |
| 5236 | Sc | 8.3 | 12.88 | 27 | 13h 37m 00.3s | -29° 52' 04" |
| 5247 | Sbc | 10.7 | 5.62 | 29 | 13h 38m 03.6s | -17° 52' 56" |
| 5324 | Sc | 12.4 | 2.29 | 21 | 13h 52m 05.9s | -06° 03' 30" |
| 5457 | Scd | 8.2 | 28.84 | 21 | 14h 03m 12.5s | +54° 20' 55" |
| 5468 | Scd | 12.6 | 2.63 | 24 | 14h 06m 34.9s | -05° 27' 13" |
| 5474 | Scd | 11.4 | 4.79 | 27 | 14h 05m 02.1s | +53° 39' 47" |
| 5483 | Sc | 11.9 | 3.72 | 24 | 14h 10m 25.3s | -43° 19' 32" |
| 5494 | Sc | 12.6 | 2.24 | 29 | 14h 12m 24.1s | -30° 38' 39" |
| 5643 | Sc | 10.9 | 4.57 | 29 | 14h 32m 41.4s | -44° 10' 24" |
| 5660 | Sc | 12.2 | 2.75 | 27 | 14h 29m 49.1s | +49° 37' 22" |
| 5668 | Sd | 12.1 | 3.31 | 24 | 14h 33m 24.9s | +04° 27' 02" |
| 5701 | S0/a | 11.8 | 4.27 | 17 | 14h 39m 11.2s | +05° 21' 57" |
| 5713 | Sbc | 11.8 | 2.75 | 27 | 14h 40m 11.6s | -00° 17' 26" |
| 5850 | Sb | 11.8 | 4.27 | 29 | 15h 07m 07.9s | +01° 32' 47" |
| 5885 | Sc | 12.1 | 3.55 | 29 | 15h 15m 04.1s | -10° 05' 11" |
| 5957 | Sb | 12.5 | 2.82 | 21 | 15h 35m 23.2s | +12° 02' 56" |
| 6156 | Sc | 12.3 | 1.58 | 27 | 16h 34m 52.8s | -60° 37' 01" |
| 6340 | S0/a | 11.9 | 3.24 | 24 | 17h 10m 25.8s | +72° 18' 22" |
| 6412 | Sc | 12.4 | 2.51 | 29 | 17h 29m 36.5s | +75° 42' 18" |
| 6699 | Sbc | 12.7 | 1.55 | 17 | 18h 52m 02.6s | -57° 19' 11" |
| 6753 | Sb | 11.9 | 2.45 | 29 | 19h 11m 23.4s | -57° 02' 56" |
| 6814 | Sbc | 12.0 | 3.02 | 21 | 19h 42m 40.7s | -10° 19' 25" |
| 7042 | Sb | 12.8 | 2.04 | 27 | 21h 13m 45.8s | +13° 34' 31" |
| 7095 | Sc | 12.2 | 2.82 | 17 | 21h 52m 27.8s | -81° 31' 51" |
| 7096 | Sa | 12.8 | 1.86 | 29 | 21h 41m 19.8s | -63° 54' 38" |
| 7130 | Sa | 13.0 | 1.51 | 24 | 21h 48m 20.3s | -34° 56' 59" |
| 7213 | Sa | 11.3 | 3.09 | 27 | 22h 09m 16.9s | -47° 09' 58" |
| 7309 | Sc | 12.9 | 1.95 | 21 | 22h 34m 20.7s | -10° 21' 26" |
| 7371 | S0/a | 12.5 | 2.04 | 0 | 22h 46m 00.0s | -11° 00' 00" |
| 7421 | Sbc | 12.6 | 2.04 | 27 | 22h 56m 54.6s | -37° 20' 44" |
| 7496 | Sb | 11.9 | 3.31 | 24 | 23h 09m 47.0s | -43° 25' 43" |
| 7625 | Sa | 12.8 | 1.58 | 24 | 23h 20m 30.8s | +17° 13' 41" |
| 7742 | Sb | 12.4 | 1.74 | 0 | 23h 44m 16.0s | +10° 46' 04" |
| 7769 | Sb | 12.8 | 1.66 | 17 | 23h 51m 04.2s | +20° 09' 06" |
| IC 239 | Scd | 11.8 | 4.57 | 24 | 02h 36m 27.9s | +38° 58' 12" |
| IC 342 | Scd | 9.1 | 21.38 | 12 | 03h 46m 49.7s | +68° 05' 45" |
| IC 983 | Sbc | 12.4 | 5.37 | 29 | 14h 10m 04.7s | +17° 44' 00" |
| IC 1993 | Sb | 12.5 | 2.45 | 29 | 03h 47m 10.2s | -33° 42' 31" |
| IC 2627 | Sbc | 12.6 | 2.69 | 29 | 11h 09m 53.3s | -23° 43' 35" |
| IC 4182 | Sm | 12.4 | 6.03 | 24 | 13h 05m 49.4s | +37° 36' 21" |
| IC 4367 | Sc | 13.0 | 1.78 | 29 | 14h 05m 36.8s | -39° 12' 19" |
| IC 5325 | Sbc | 11.9 | 2.75 | 24 | 23h 28m 43.2s | -41° 19' 58" |
| PGC 40745 | Scd | 12.9 | 2.51 | 0 | 12h 26m 47.3s | +08° 53' 02" |







4254



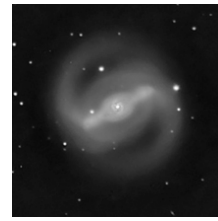
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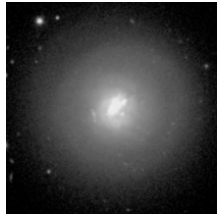
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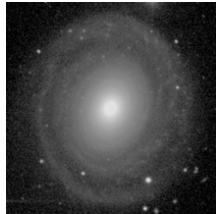
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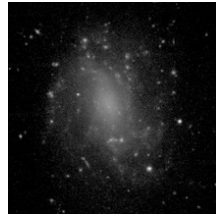
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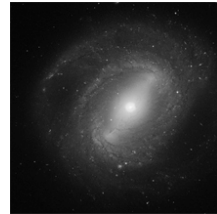
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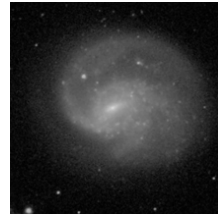
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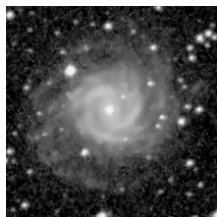
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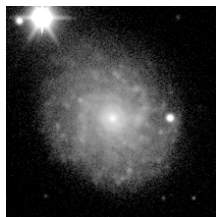
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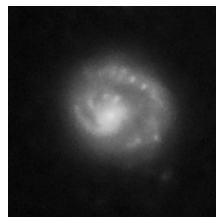
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4444



4571



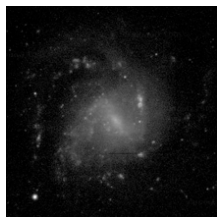
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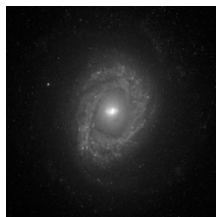
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4653



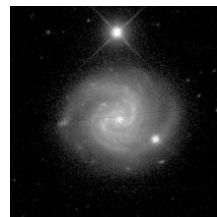
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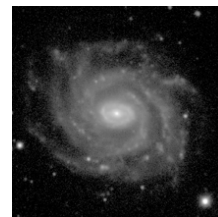
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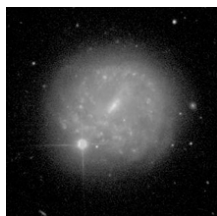
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4868



4897



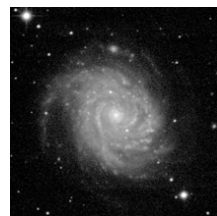
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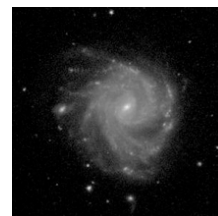
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5068



5085



5230



5236



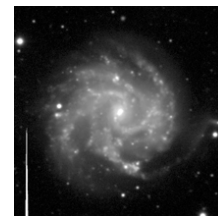
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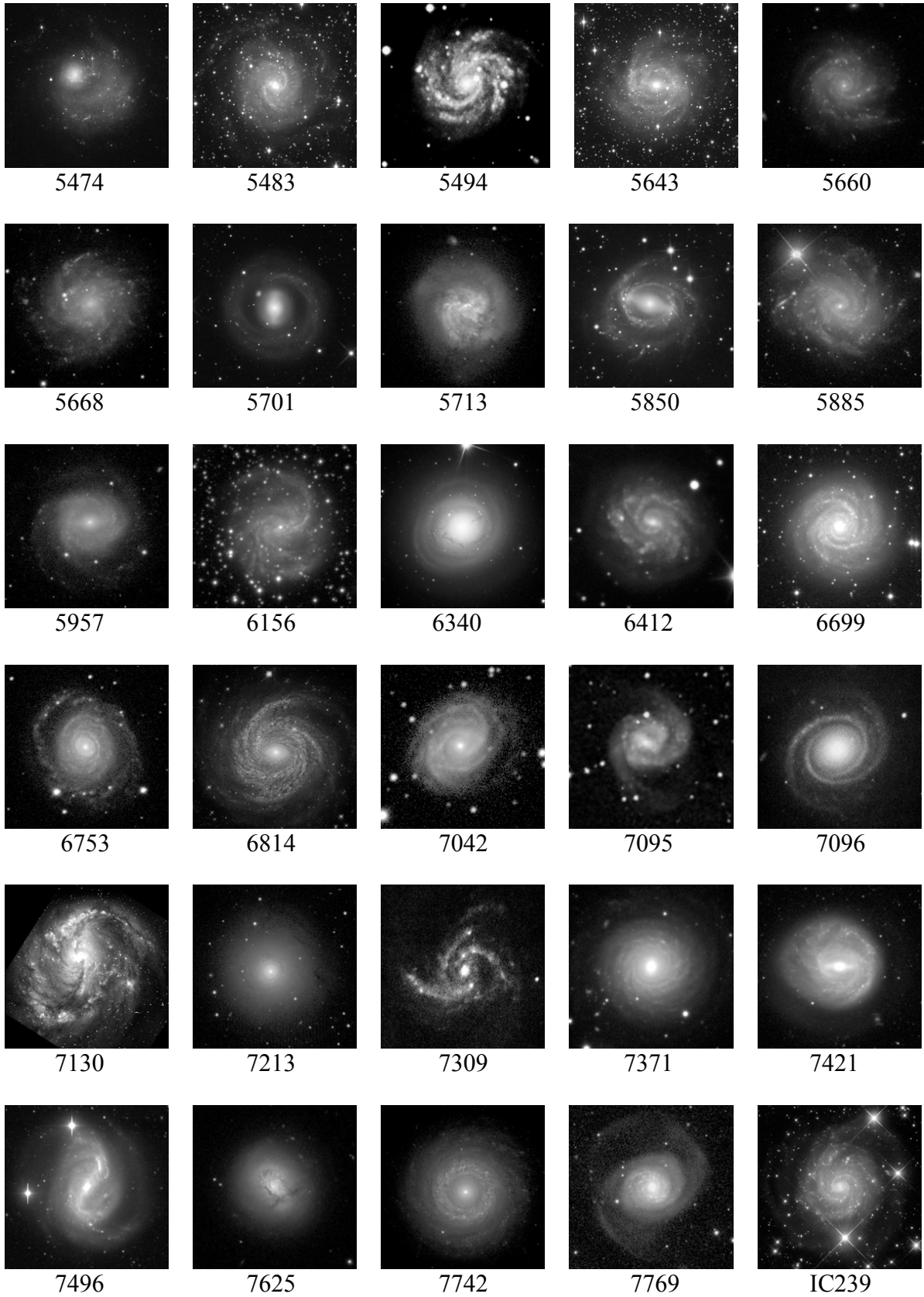
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5457



5468





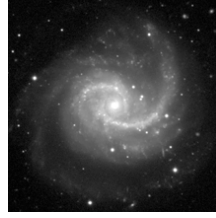
IC342



IC983



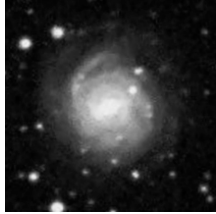
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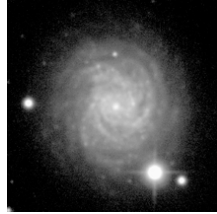
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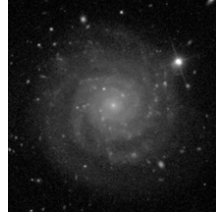
IC4182



IC4367



IC5325



PGC40745

Face-On Spiral Galaxy Log

| C | Date | C | Date | C | Date |
|------|------|------|------|-----------|------|
| 175 | | 3381 | | 5247 | |
| 266 | | 3433 | | 5324 | |
| 278 | | 3434 | | 5457 | |
| 521 | | 3445 | | 5468 | |
| 628 | | 3450 | | 5474 | |
| 685 | | 3485 | | 5483 | |
| 718 | | 3512 | | 5494 | |
| 782 | | 3596 | | 5643 | |
| 783 | | 3631 | | 5660 | |
| 991 | | 3687 | | 5668 | |
| 1015 | | 3783 | | 5701 | |
| 1058 | | 3938 | | 5713 | |
| 1073 | | 3963 | | 5850 | |
| 1232 | | 3982 | | 5885 | |
| 1302 | | 4041 | | 5957 | |
| 1309 | | 4136 | | 6156 | |
| 1317 | | 4158 | | 6340 | |
| 1376 | | 4254 | | 6412 | |
| 1433 | | 4299 | | 6699 | |
| 1493 | | 4303 | | 6753 | |
| 1703 | | 4304 | | 6814 | |
| 2082 | | 4314 | | 7042 | |
| 2276 | | 4369 | | 7095 | |
| 2344 | | 4378 | | 7096 | |
| 2441 | | 4393 | | 7130 | |
| 2442 | | 4394 | | 7213 | |
| 2500 | | 4430 | | 7309 | |
| 2642 | | 4444 | | 7371 | |
| 2681 | | 4571 | | 7421 | |
| 2718 | | 4625 | | 7496 | |
| 2750 | | 4650 | | 7625 | |
| 2763 | | 4653 | | 7742 | |
| 2776 | | 4688 | | 7769 | |
| 2855 | | 4750 | | IC 239 | |
| 2889 | | 4775 | | IC 342 | |
| 2967 | | 4868 | | IC 983 | |
| 3059 | | 4897 | | IC 1993 | |
| 3147 | | 4900 | | IC 2627 | |
| 3184 | | 4902 | | IC 4182 | |
| 3277 | | 5068 | | IC 4367 | |
| 3344 | | 5085 | | IC 5325 | |
| 3346 | | 5230 | | PGC 40745 | |
| 3367 | | 5236 | | | |