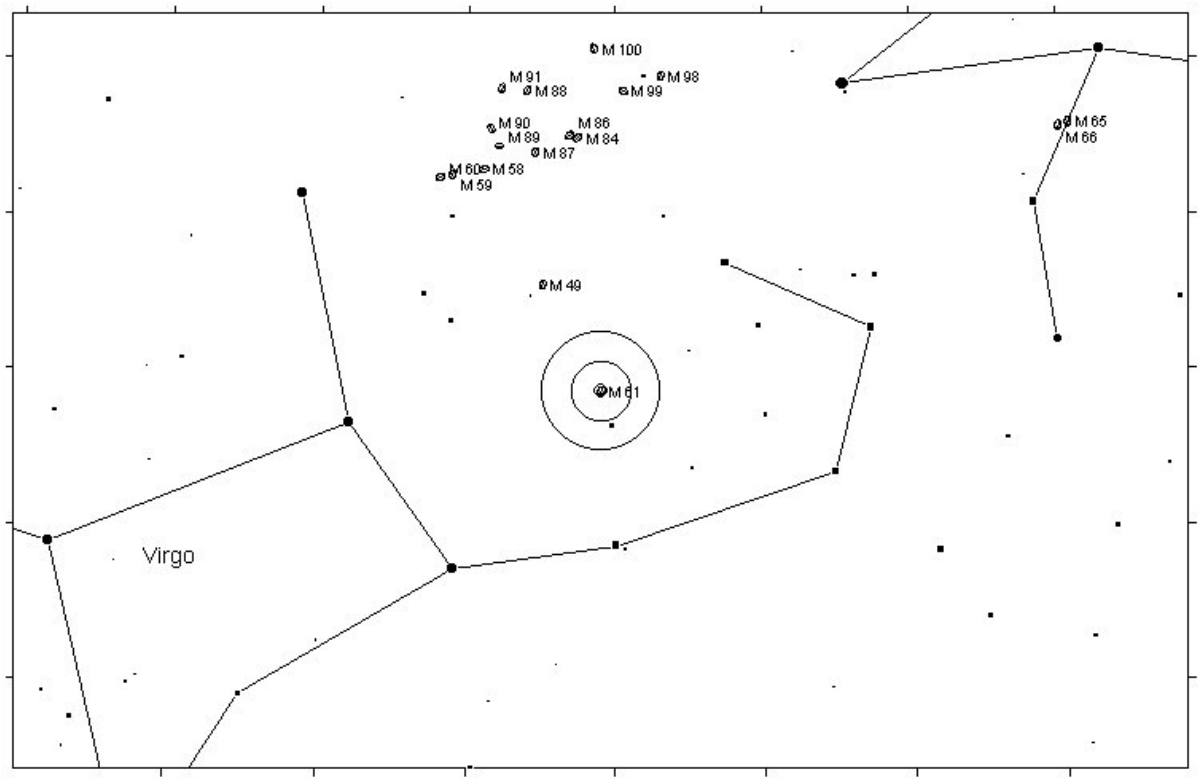


M61

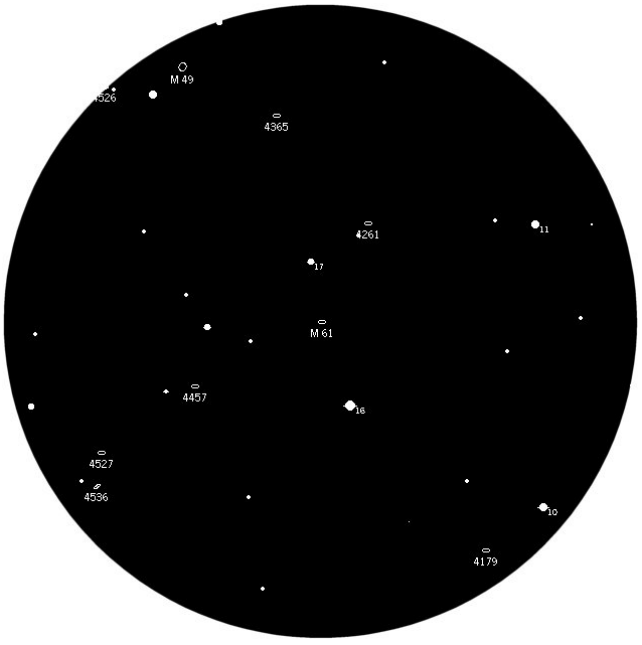
25° 0.0' x 38° 56.3' Vir Uranometria 238

N W 0 1 2 3 4 5 6

Galaxy Glxy Cl Glob Open Cl Cl+Neb Brt Neb Drk Neb

Plan Asterism Unknown Quasar Dbl Star Comet Asteroid

Date_____
Time_____
Location_____
Seeing_____
Scope_____
Eyepiece_____
Notes:



Names and designations

M 61
NGC 4303

Type of object: Galaxy

Catalog position for epoch J2000.0

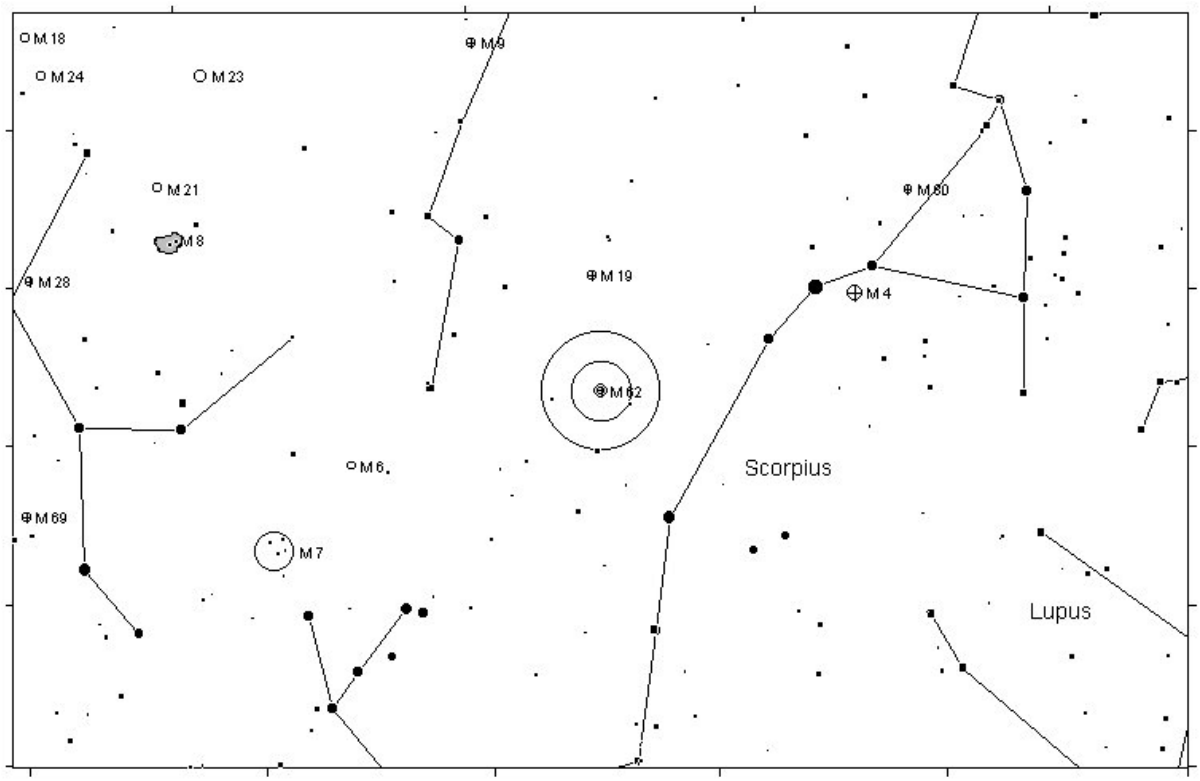
Right ascension: 12h 21m 54.7s
Declination: +4° 28' 20"

Constellation: Virgo

Object information

Magnitude: 9.6
Size: 6.6'x6.4'

Object classification: Sc



M62

25° 0.0' x 38° 56.3' Oph Uranometria 376

N W 0 1 2 3 4 5 6

Galaxy Glxy Cl Glob Open Cl Cl+Neb Brt Neb Drk Neb

Plan Asterism Unknown Quasar Dbl Star Comet Asteroid

Date_____
Time_____
Location_____
Seeing_____
Scope_____
Eyepiece_____
Notes:

Names and designations

M 62
NGC 6266

Type of object: Globular cluster

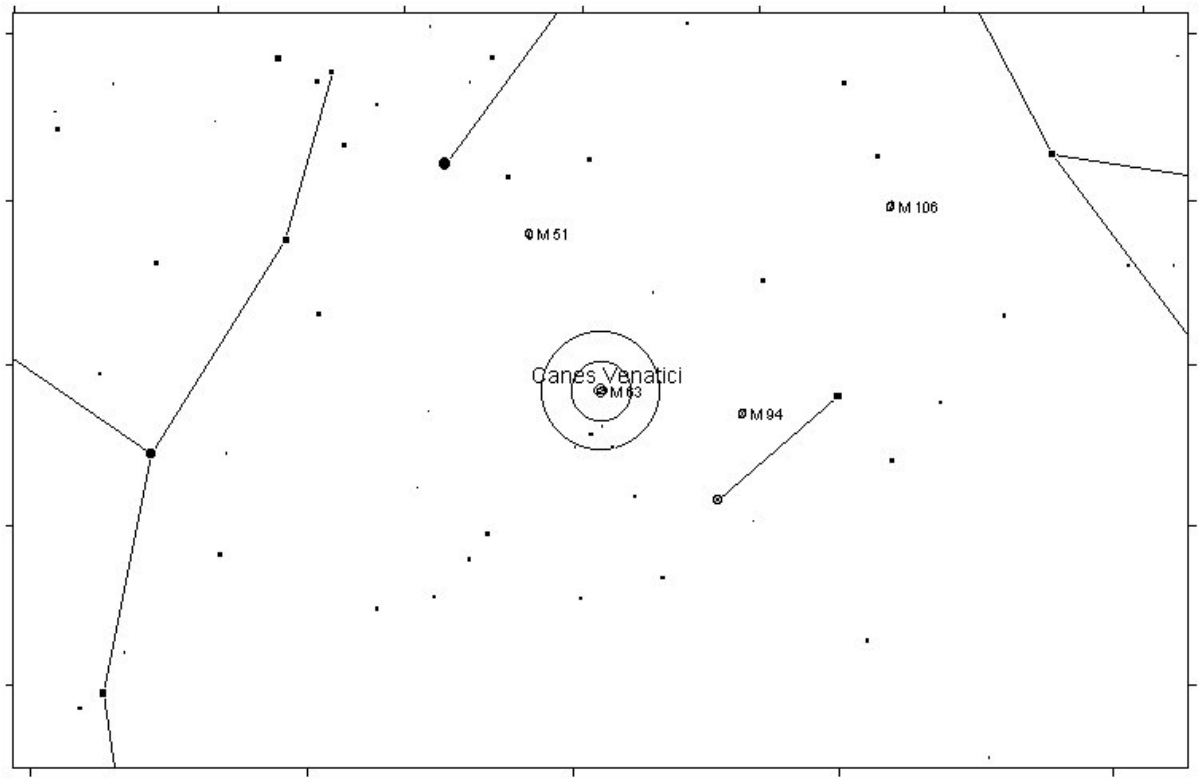
Catalog position for epoch J2000.0

Right ascension: 17h 01m 12.6s
Declination: -30° 06' 44"

Constellation: Ophiuchus

Object information

Magnitude: 6.6



M63

25° 0.0' x 38° 56.3' CVn Uranometria 76

N W 0 1 2 3 4 5 6

Galaxy Glxy Cl Glob Open Cl Cl+Nebl Brt Neb Drk Neb

Plan Asterism Unknown Quasar Dbl Star Comet Asteroid

Date_____
Time_____
Location_____
Seeing_____
Scope_____
Eyepiece_____
Notes:

Names and designations

M 63
NGC 5055

Type of object: Galaxy

Catalog position for epoch J2000.0

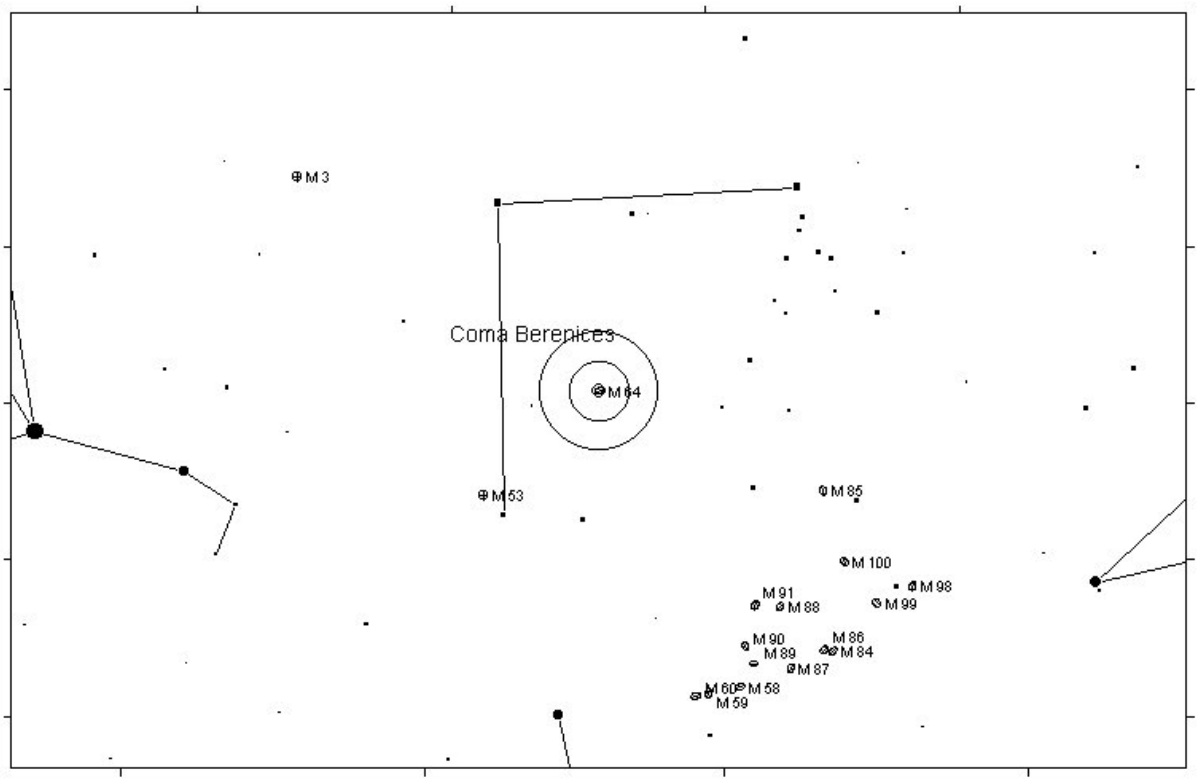
Right ascension: 13h 15m 49.3s
Declination: +42° 02' 06"

Constellation: Canes Venatici

Object information

Magnitude: 8.6
Size: 15.0'x9.0'
Position angle: 105°

Object classification: Sb



M64

25° 0.0' x 38° 56.3' Com Uranometria 149

N W 0 1 2 3 4 5 6

Galaxy Glxy Cl Glob Open Cl Cl+Neb Brt Neb Drk Neb

Plan Asterism Unknown Quasar Dbl Star Comet Asteroid

Date_____
Time_____
Location_____
Seeing_____
Scope_____
Eyepiece_____
Notes:

Names and designations

M 64
NGC 4826

Type of object: Galaxy

Catalog position for epoch J2000.0

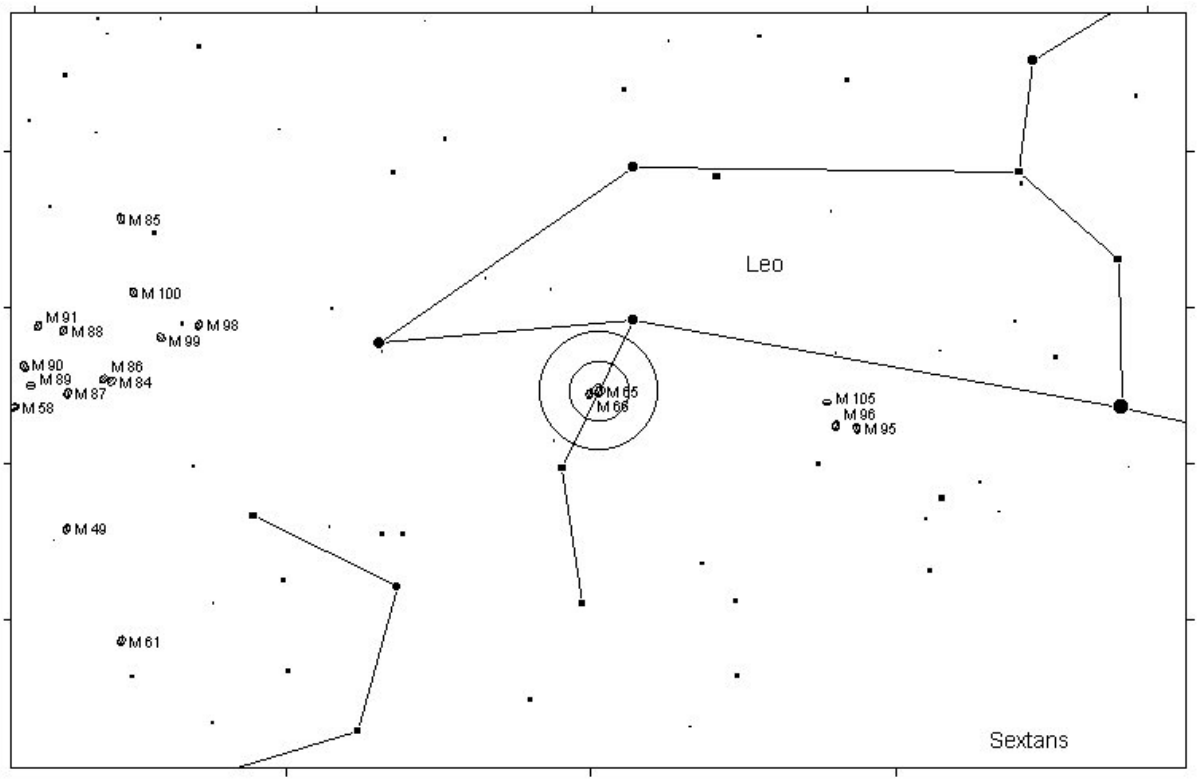
Right ascension: 12h 56m 44.3s
Declination: +21° 41' 05"

Constellation: Coma Berenices

Object information

Magnitude: 8.5
Size: 10.0'x5.0'
Position angle: 115°

Object classification: Sa



M65

25° 0.0' x 38° 56.3' Leo Uranometria 191

N W 0 1 2 3 4 5 6

Galaxy Glxy Cl Glob Open Cl Cl+Neb Brt Neb Drk Neb

Plan Asterism Unknown Quasar Dbl Star Comet Asteroid

Date_____
Time_____
Location_____
Seeing_____
Scope_____
Eyepiece_____
Notes:

Names and designations

M 65
NGC 3623

Type of object: Galaxy

Catalog position for epoch J2000.0

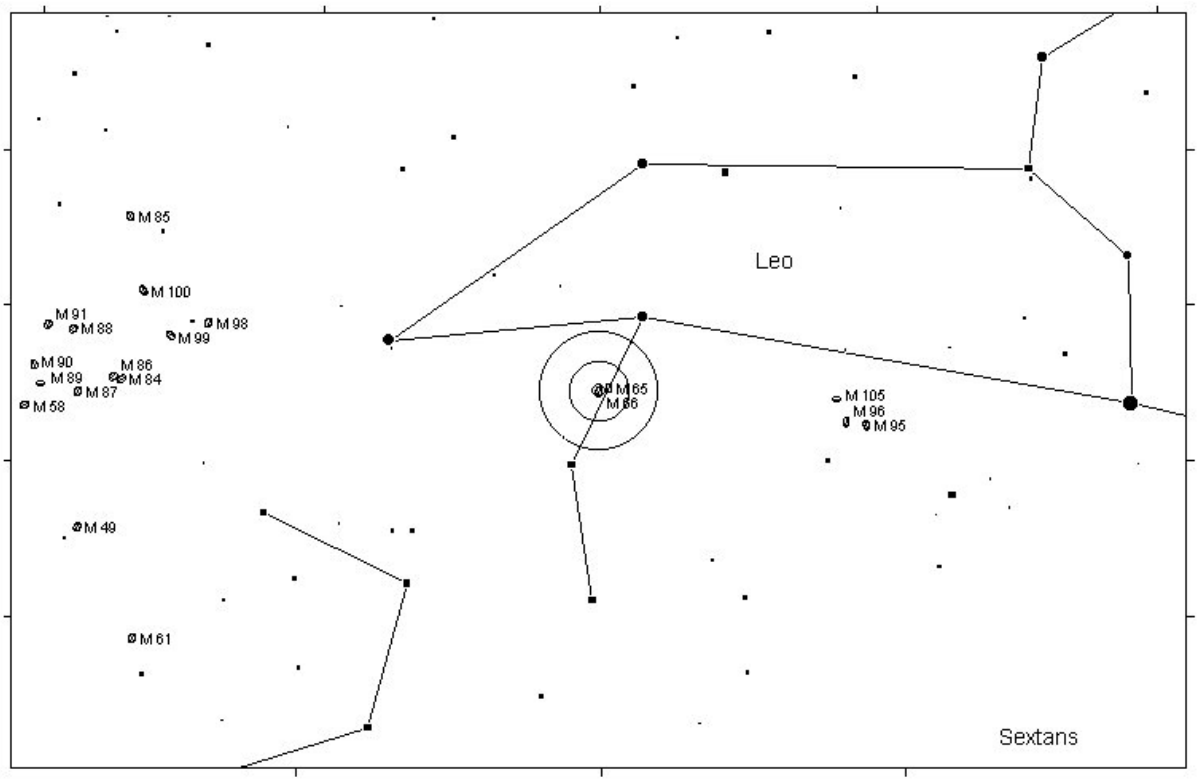
Right ascension: 11h 18m 55.3s
Declination: +13° 05' 35"

Constellation: Leo

Object information

Magnitude: 9.3
Size: 9.5'x2.3'
Position angle: 174°

Object classification:



M66

25° 0.0' x 38° 56.3' Leo Uranometria 191

N W 0 1 2 3 4 5 6

Galaxy Glxy Cl Glob Open Cl Cl+Neb Brt Neb Drk Neb

Plan Asterism Unknown Quasar Dbl Star Comet Asteroid

Date_____
Time_____
Location_____
Seeing_____
Scope_____
Eyepiece_____
Notes:

Names and designations

M 66
NGC 3627

Type of object: Galaxy

Catalog position for epoch J2000.0

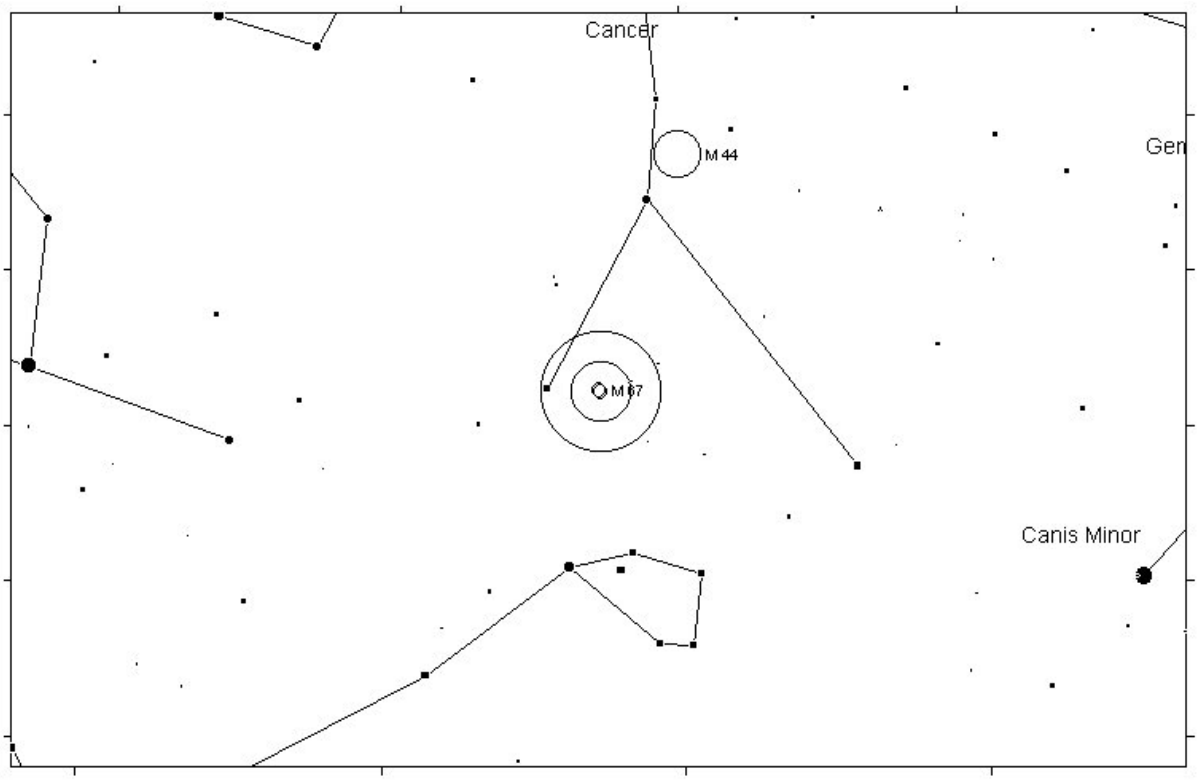
Right ascension: 11h 20m 15.0s
Declination: +12° 59' 29"

Constellation: Leo

Object information

Magnitude: 8.9
Size: 9.0'x4.2'
Position angle: 173°

Object classification: Sb
Description: B vL mE



M67

25° 0.0' x 38° 59.4' Cnc Uranometria 187

N W 0 1 2 3 4 5 6

Galaxy Glxy Cl Glob Open Cl Cl+Neb Brt Neb Drk Neb

Plan Asterism Unknown Quasar Dbl Star Comet Asteroid

Date_____
Time_____
Location_____
Seeing_____
Scope_____
Eyepiece_____
Notes:

Names and designations

M 67
NGC 2682

Type of object: Open cluster

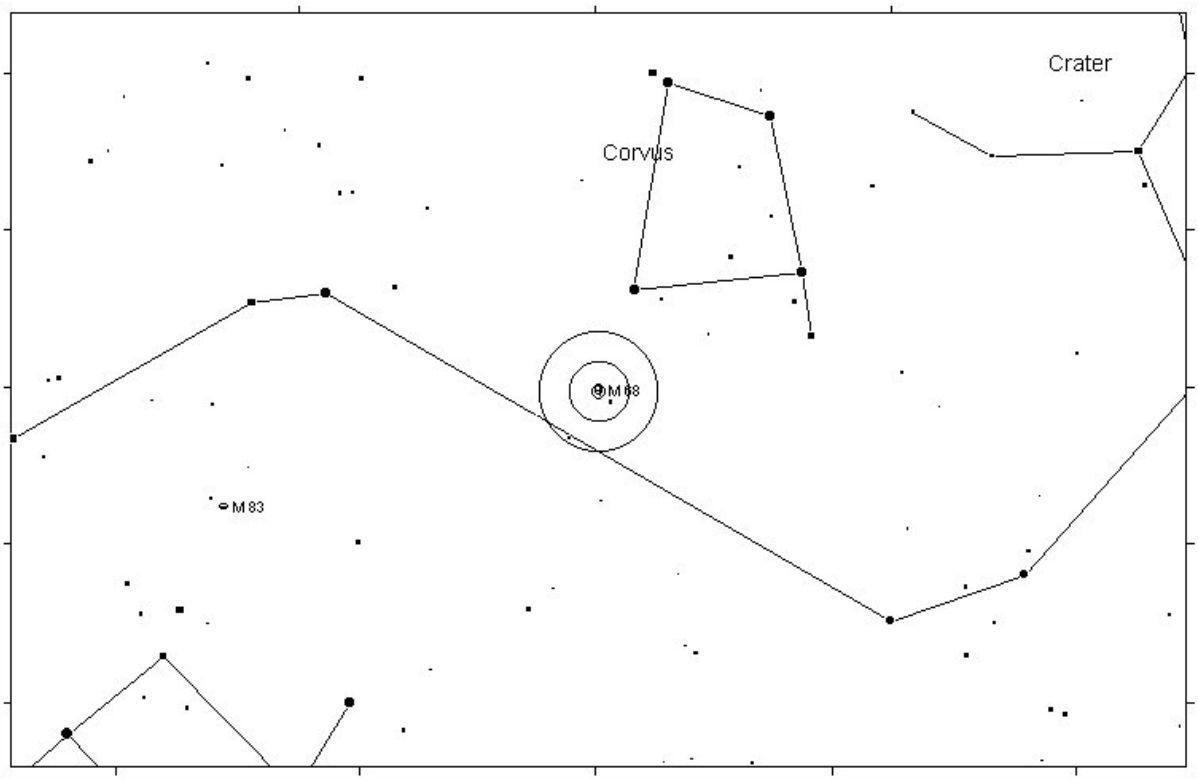
Catalog position for epoch J2000.0

Right ascension: 08h 50m 24.0s
Declination: +11° 49' 00"

Constellation: Cancer

Object information

Magnitude: 6.9
Size: 30.0'
Number of stars: 200
Magnitude of brightest star: 9.7



M68

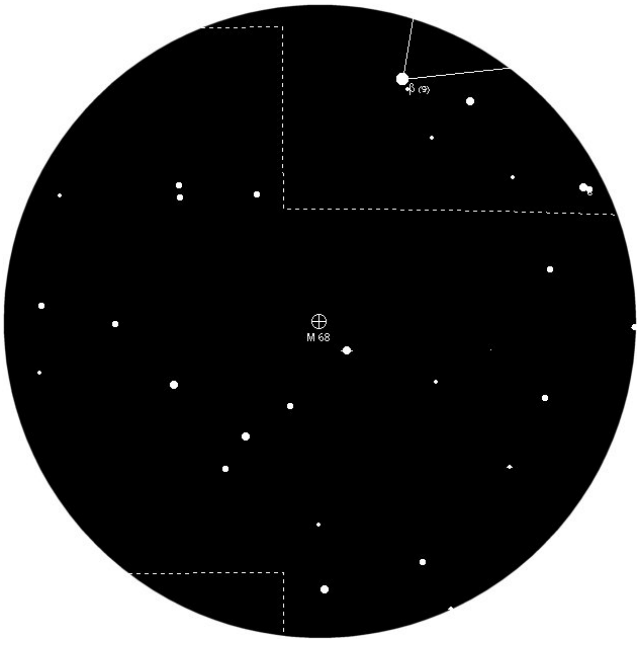
25° 0.0' x 38° 59.4' Hya Uranometria 329

N W 0 1 2 3 4 5 6

Galaxy Glxy Cl Glob Open Cl Cl+Neb Brt Neb Drk Neb

Plan Asterism Unknown Quasar Dbl Star Comet Asteroid

Date_____
Time_____
Location_____
Seeing_____
Scope_____
Eyepiece_____
Notes:



Names and designations

M 68
NGC 4590

Type of object: Globular cluster

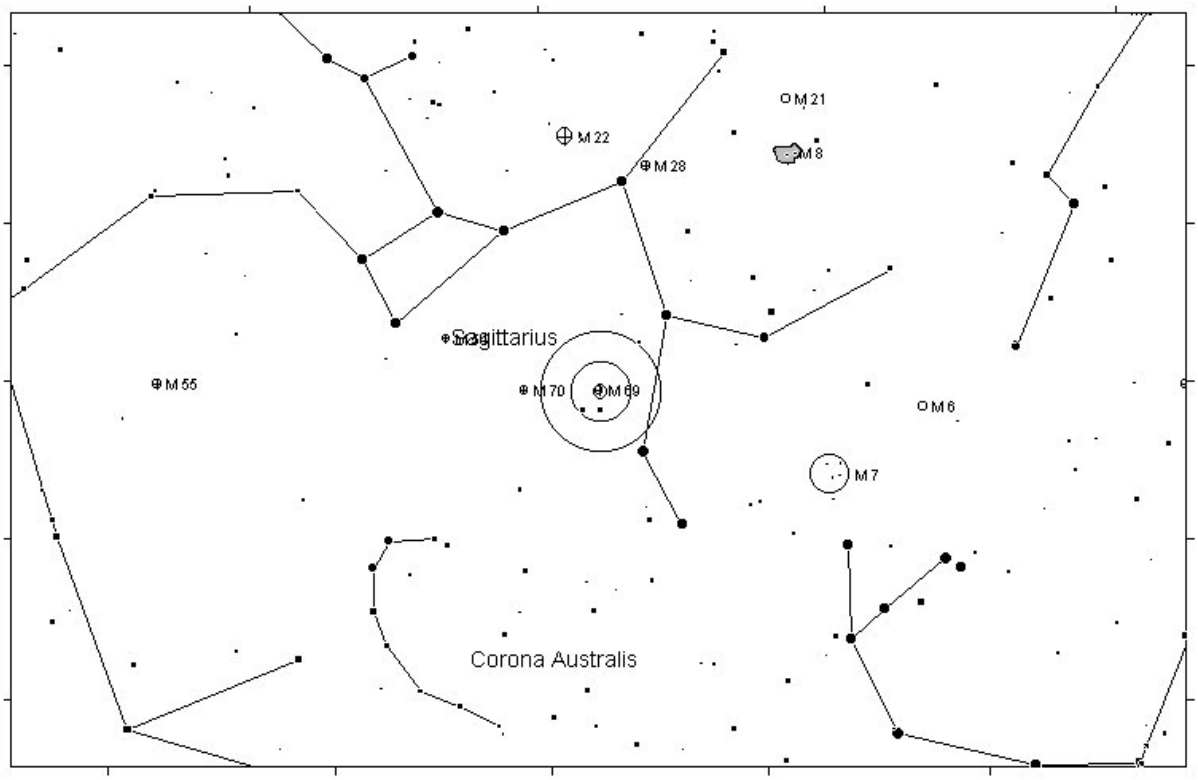
Catalog position for epoch J2000.0

Right ascension: 12h 39m 28.0s
Declination: -26° 44' 34"

Constellation: Hydra

Object information

Magnitude: 8.2
Size: 12.0'



M69

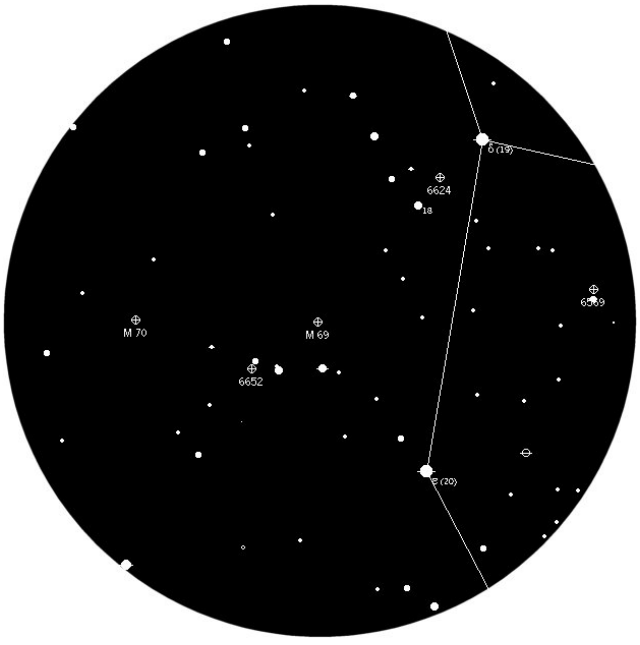
25° 0.0' x 38° 59.4' Sgr Uranometria 378

N W 0 1 2 3 4 5 6

Galaxy Glxy Cl Glob Open Cl Cl+Neb Brt Neb Drk Neb

Plan Asterism Unknown Quasar Dbl Star Comet Asteroid

Date_____
Time_____
Location_____
Seeing_____
Scope_____
Eyepiece_____
Notes:



Names and designations

M 69
NGC 6637

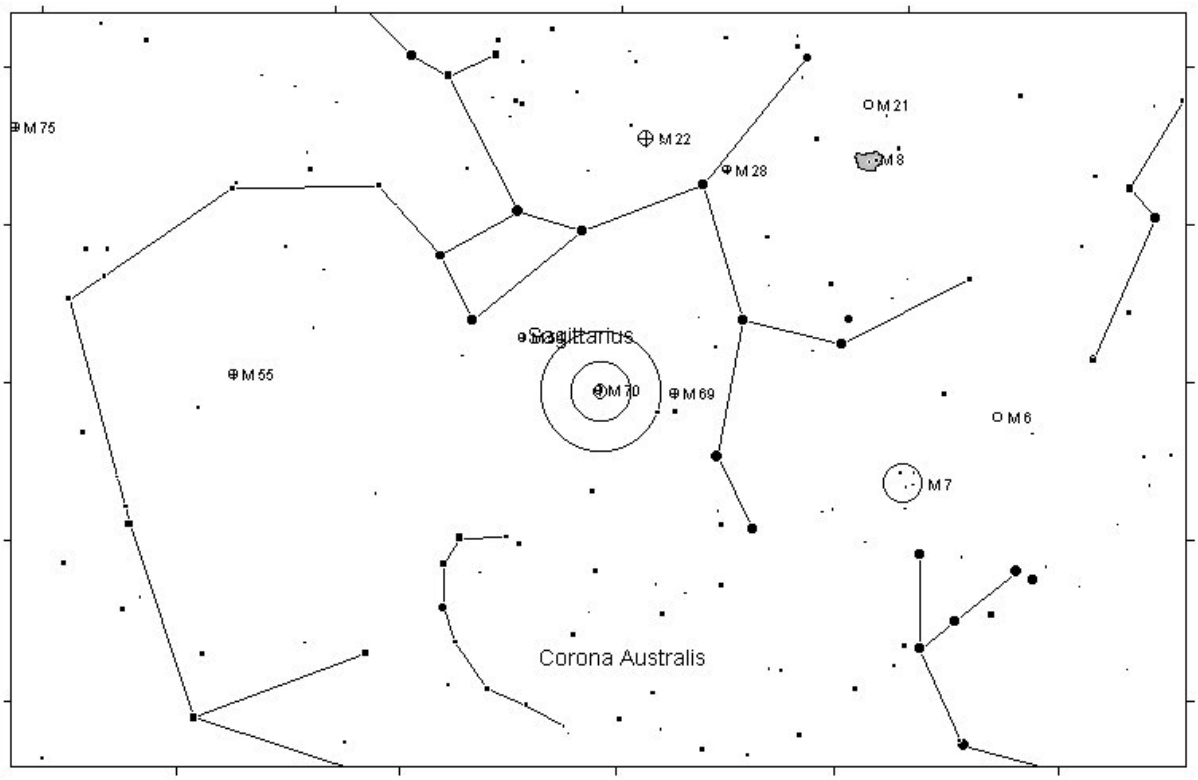
Type of object: Globular cluster

Catalog position for epoch J2000.0

Right ascension: 18h 31m 23.2s
Declination: -32° 20' 53"

Constellation: Sagittarius

Object information



M70

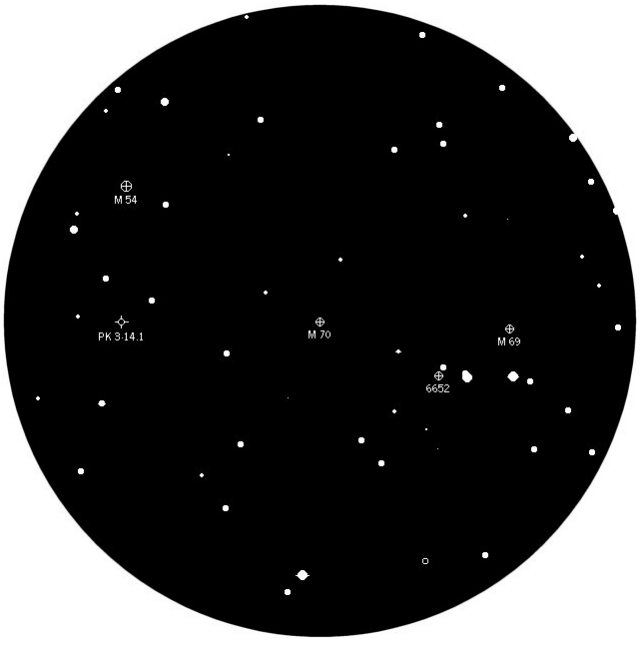
25° 0.0' x 38° 59.4' Sgr Uranometria 378

N W 0 1 2 3 4 5 6

Galaxy Glxy Cl Glob Open Cl Cl+Neb Brt Neb Drk Neb

Plan Asterism Unknown Quasar Dbl Star Comet Asteroid

Date_____
Time_____
Location_____
Seeing_____
Scope_____
Eyepiece_____
Notes:



Names and designations

M 70
NGC 6681

Type of object: Globular cluster

Catalog position for epoch J2000.0

Right ascension: 18h 43m 12.7s
Declination: -32° 17' 31"

Constellation: Sagittarius

Object information

Magnitude: 8.1
Size: 7.8'