

Olle Eriksson's

10 / 20 / 30 charts

The Night Sky Maps

Deepsky Atlas
of the northern and southern night sky



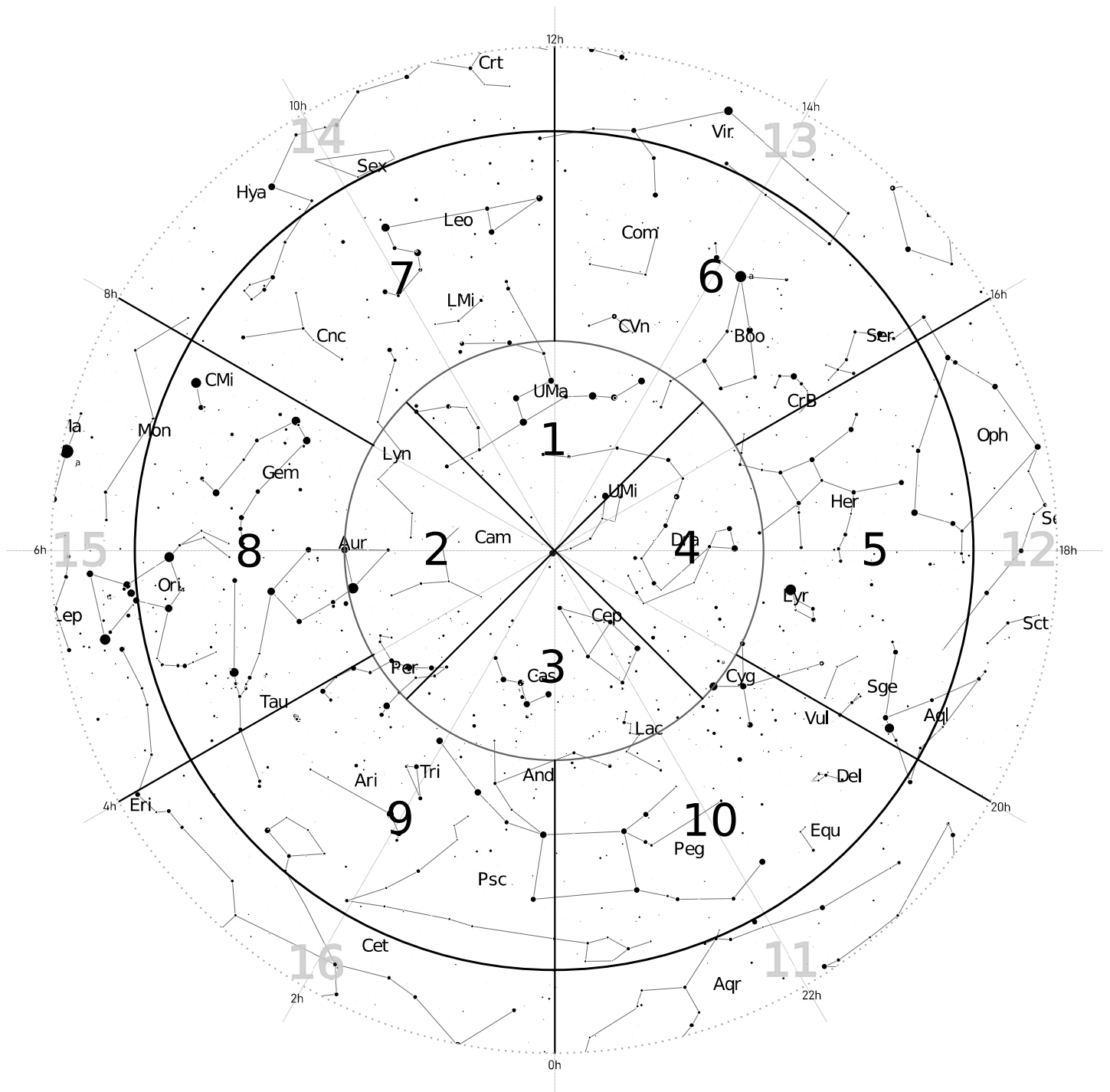
20 charts
Medium-scale

**A high density, small labels, no margins, free printable sky atlas.
Both celestial hemispheres on 20 double-page spread charts.**

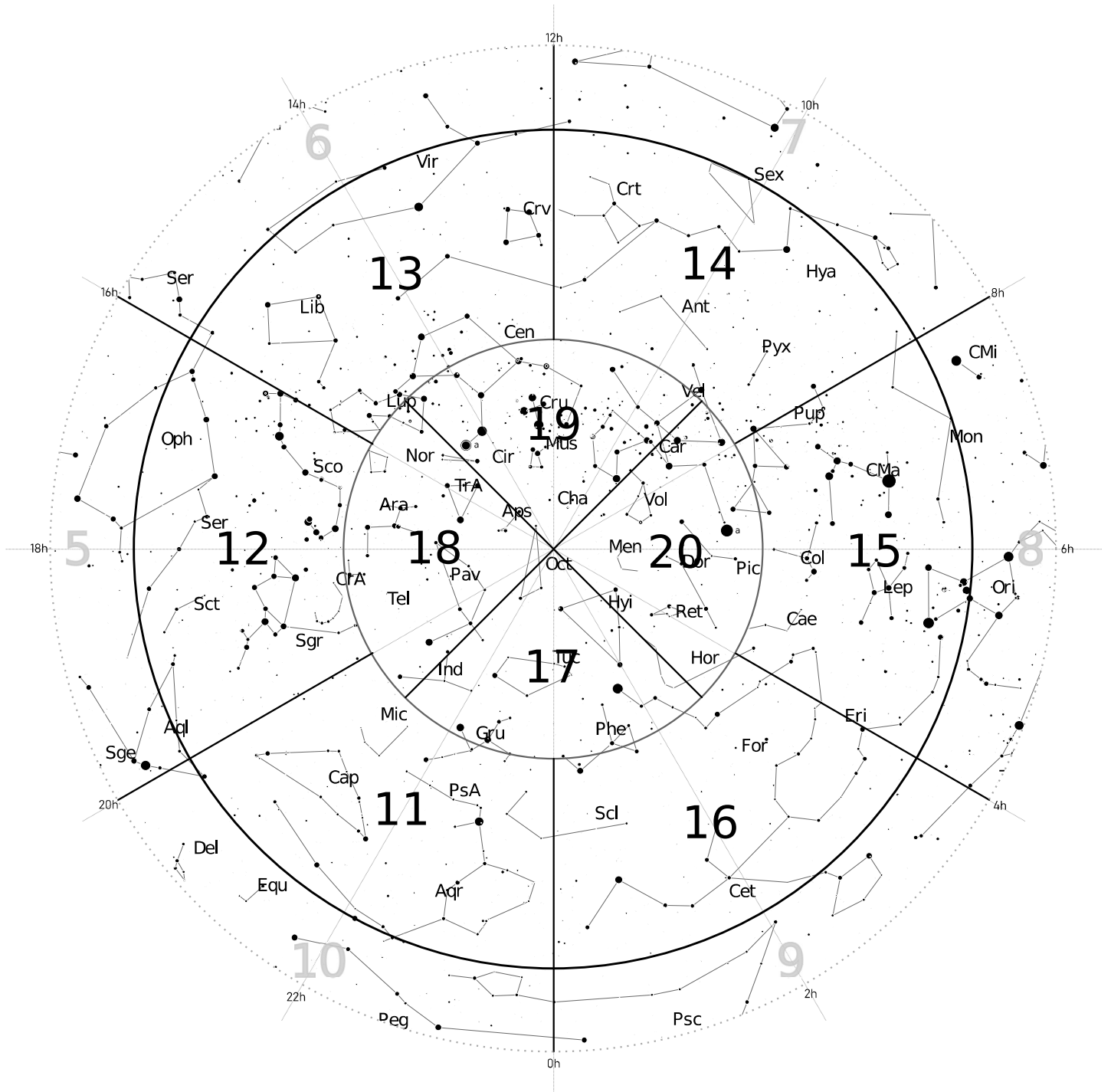
**Stars down to magnitude 9
Deepsky objects down to magnitude 12.5**

Index Chart

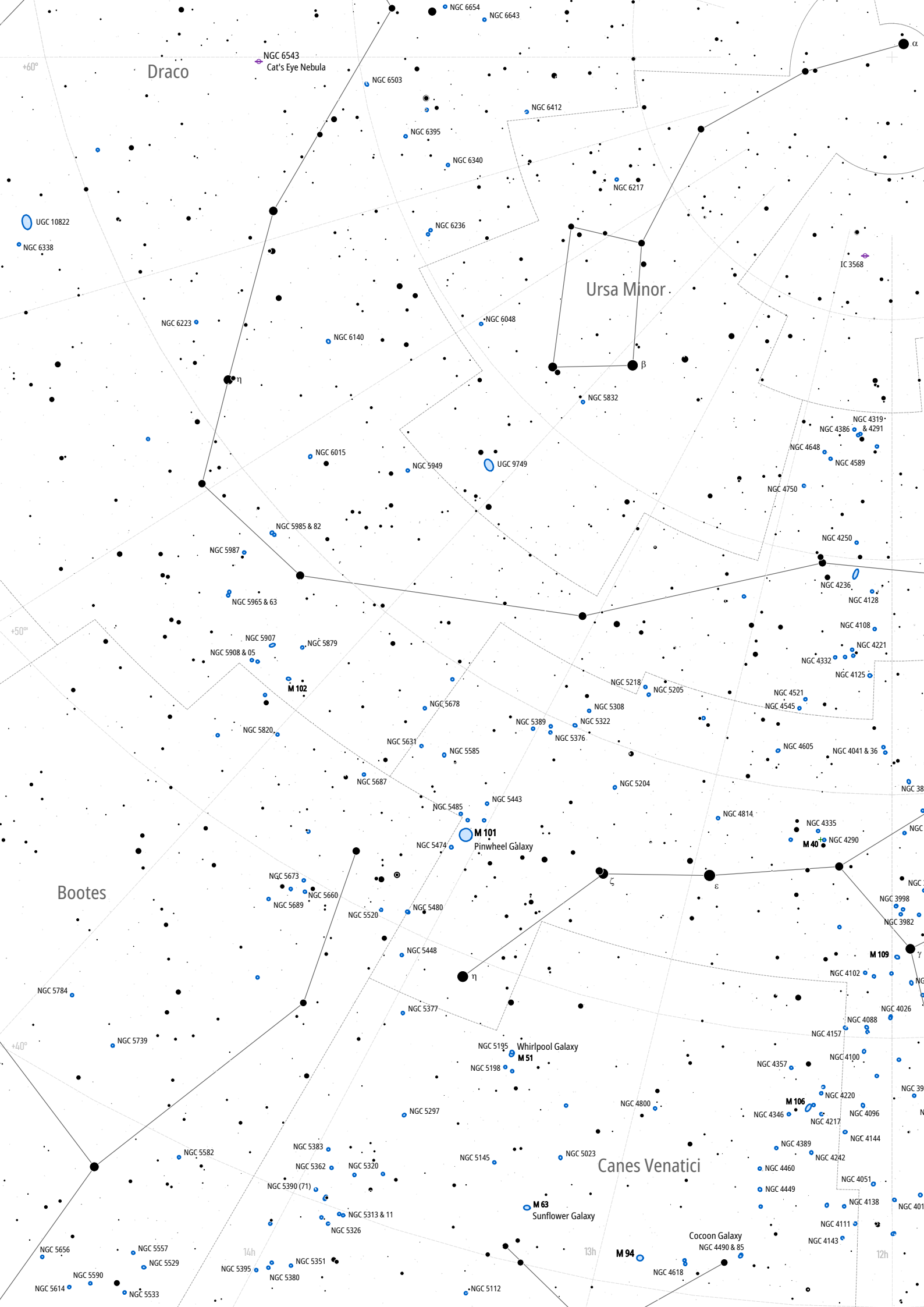
Northern Hemisphere

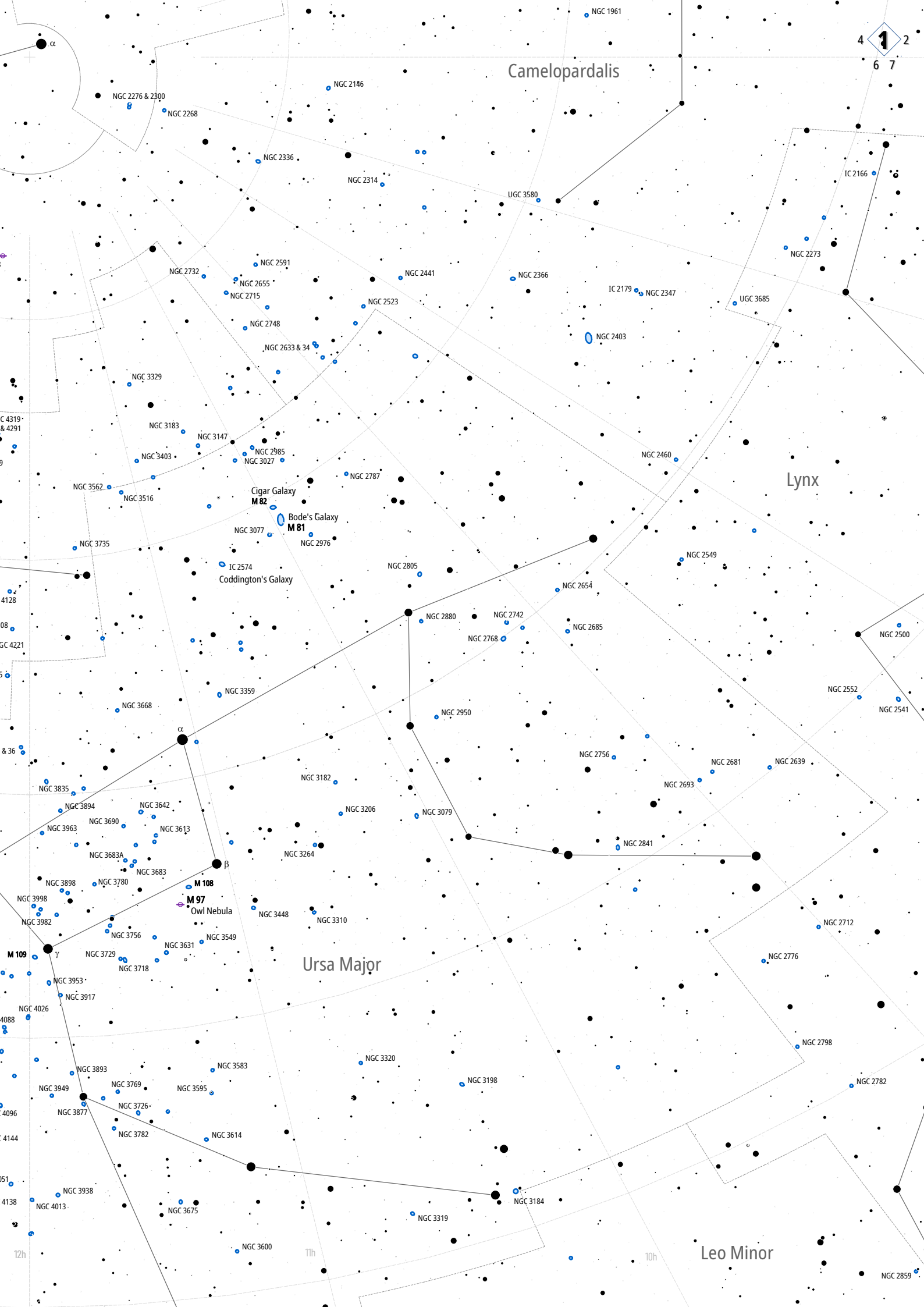


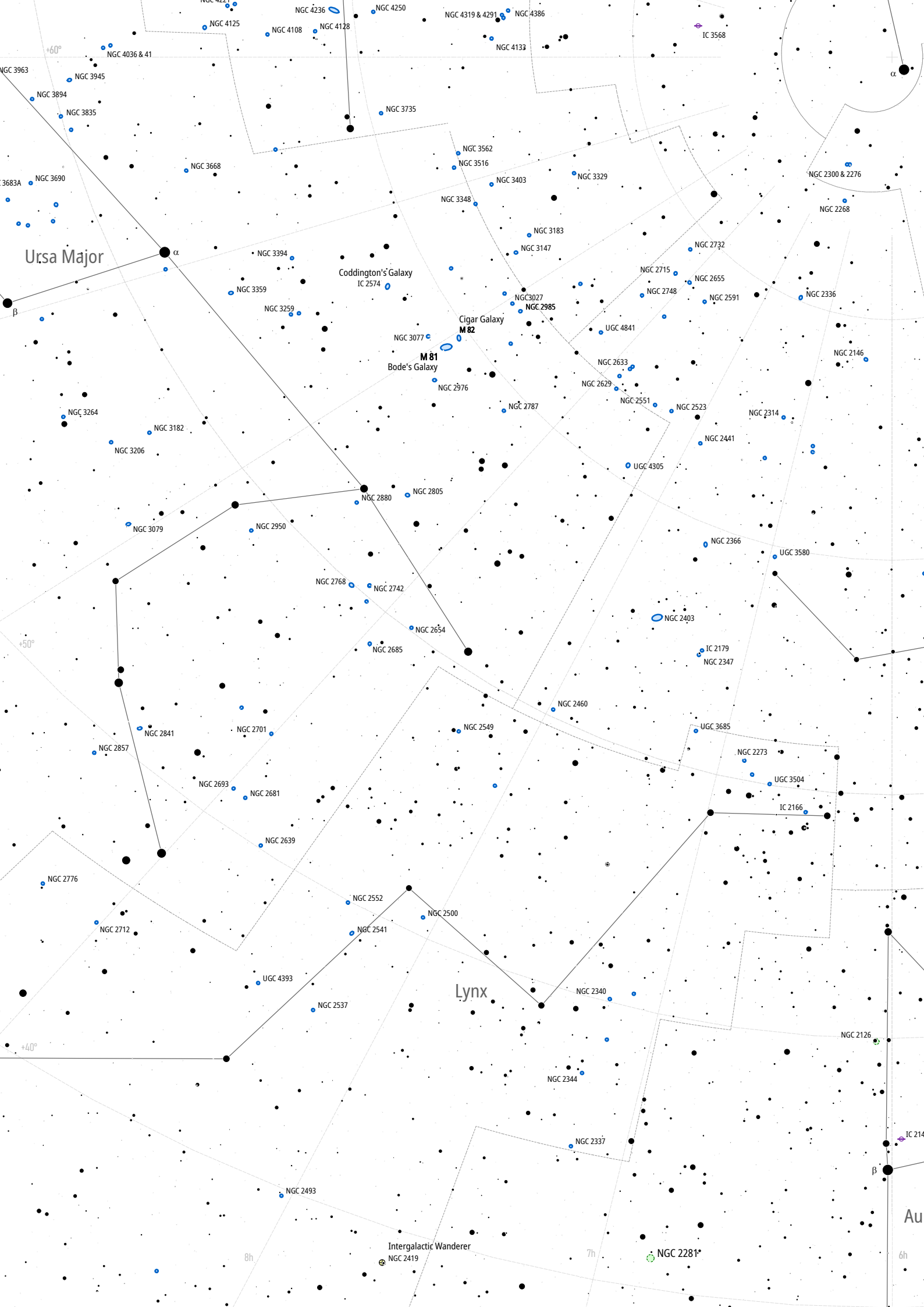
Index Chart Southern Hemisphere

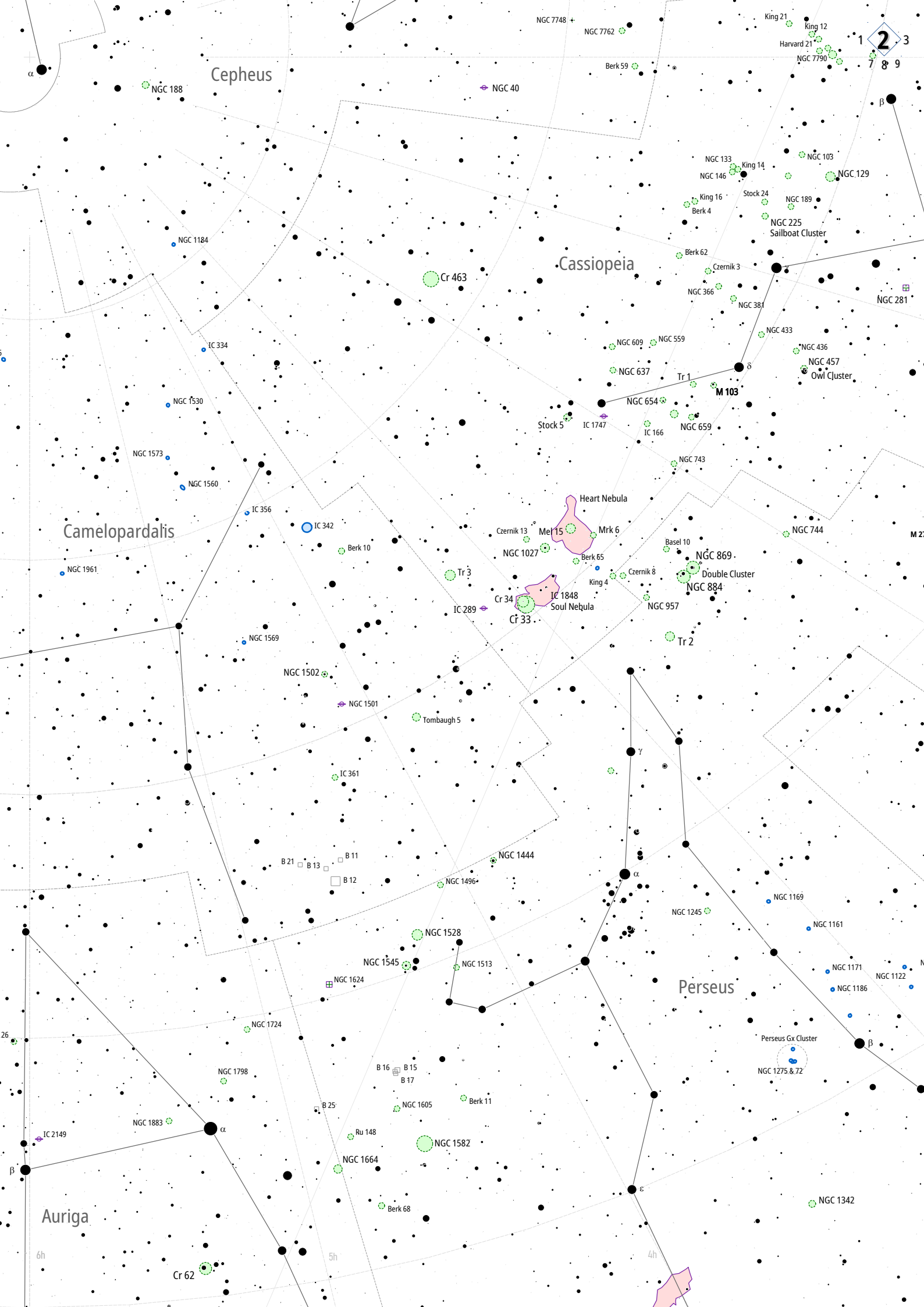


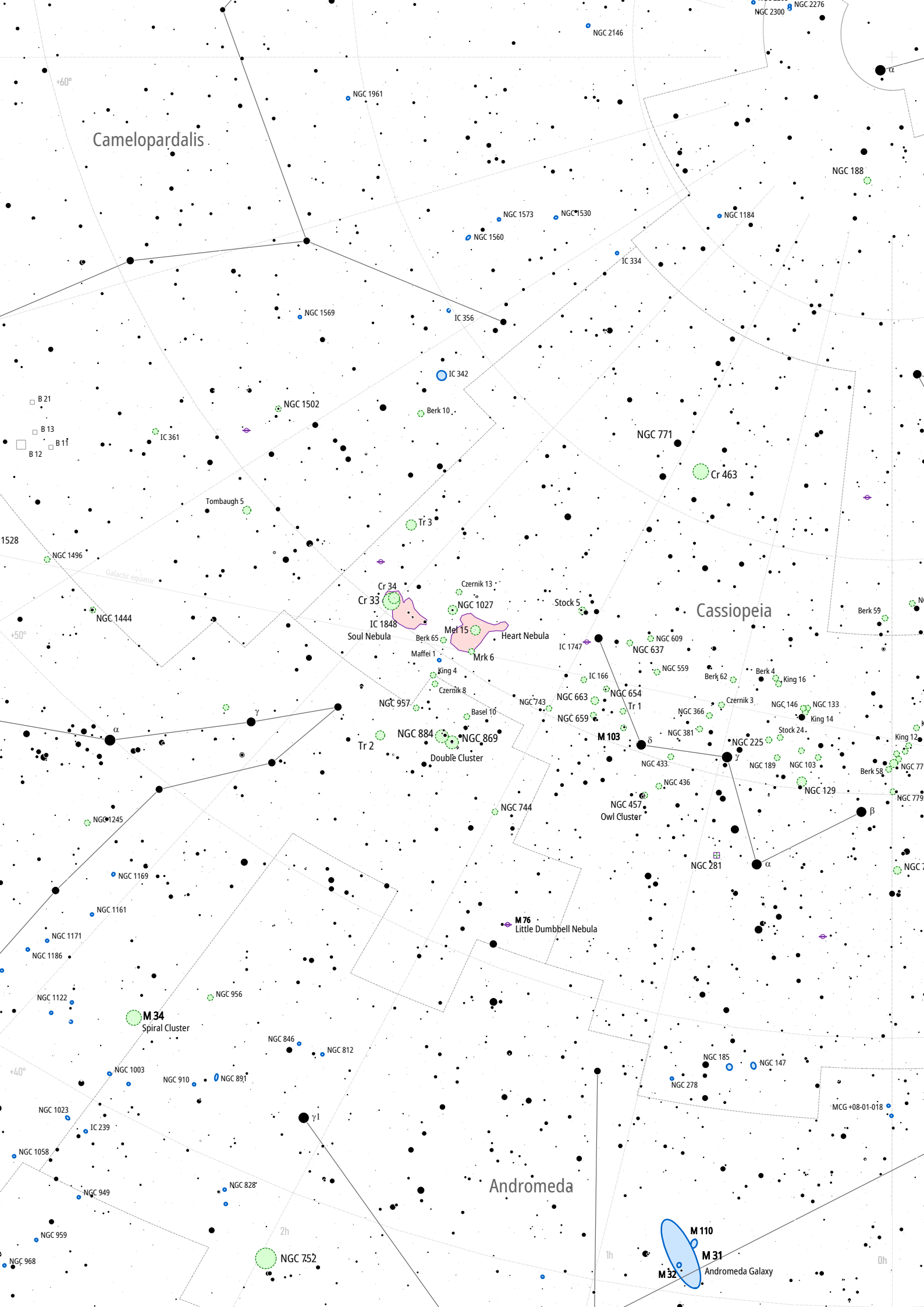
- | | | | |
|---|-------------------|---|--|
|  | Star |  | Equatorial Grid |
|  | Open Star Cluster |  | Constellation Boundary |
|  | Galaxy |  | Galactic Equator |
|  | Globular Cluster |  | Nebula |
|  | Planetary Nebula | NGC 5908 & 05 | Combined label for two nearby objects
NGC 5908 and 5905. No special significance. |
|  | Dark Nebula | NGC 5371 (90) | One object with duplicate catalog numbers. |

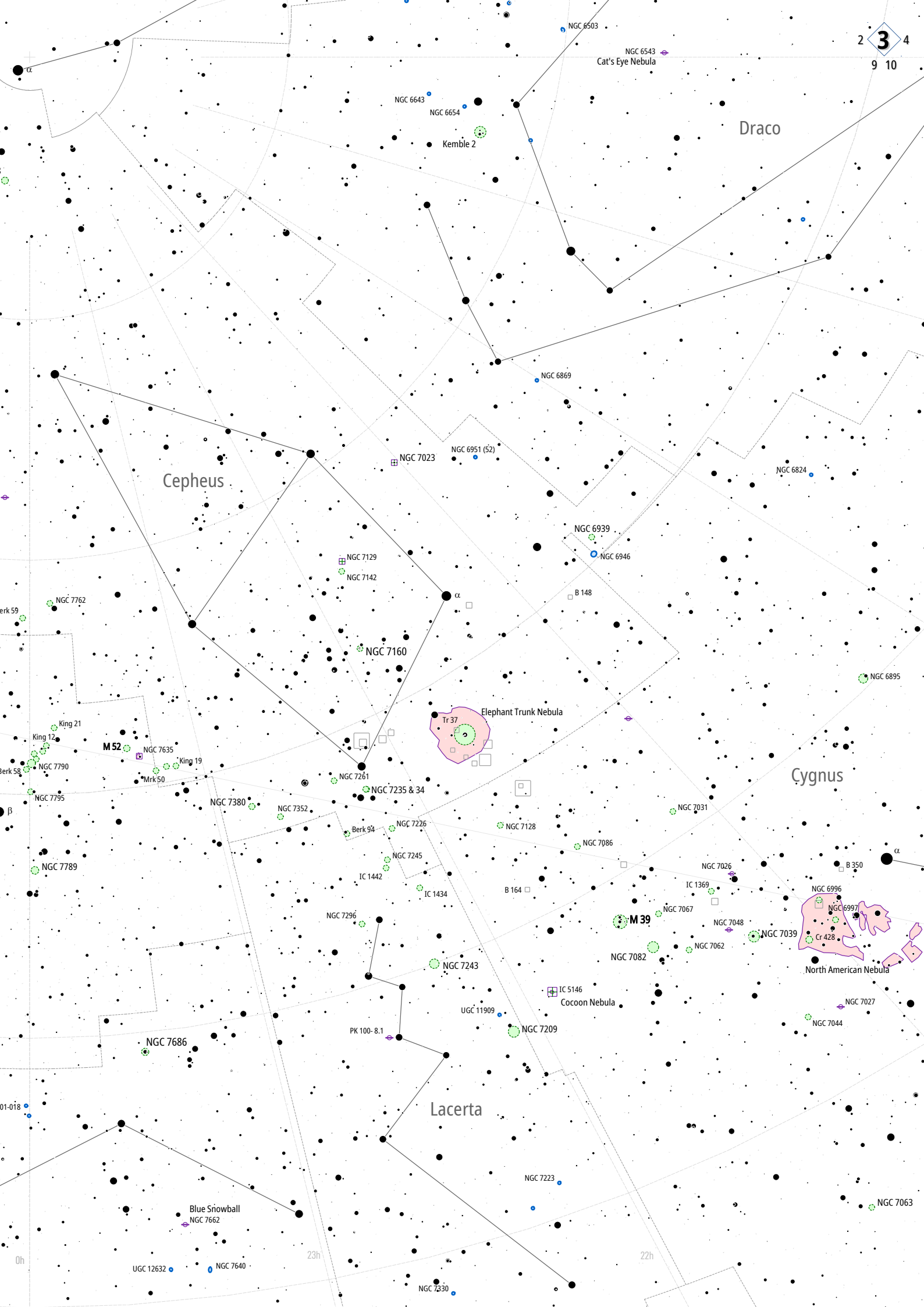












Draco

Cepheus

Cygnus

Lacerta

NGC 6543
Cat's Eye Nebula

Kemble 2

Elephant Trunk Nebula

North American Nebula

Blue Snowball
NGC 7662

IC 5146
Cocoon Nebula

UGC 12632 NGC 7640

NGC 7330

NGC 7223

22h

23h

0h

01-018

B

Berk 59

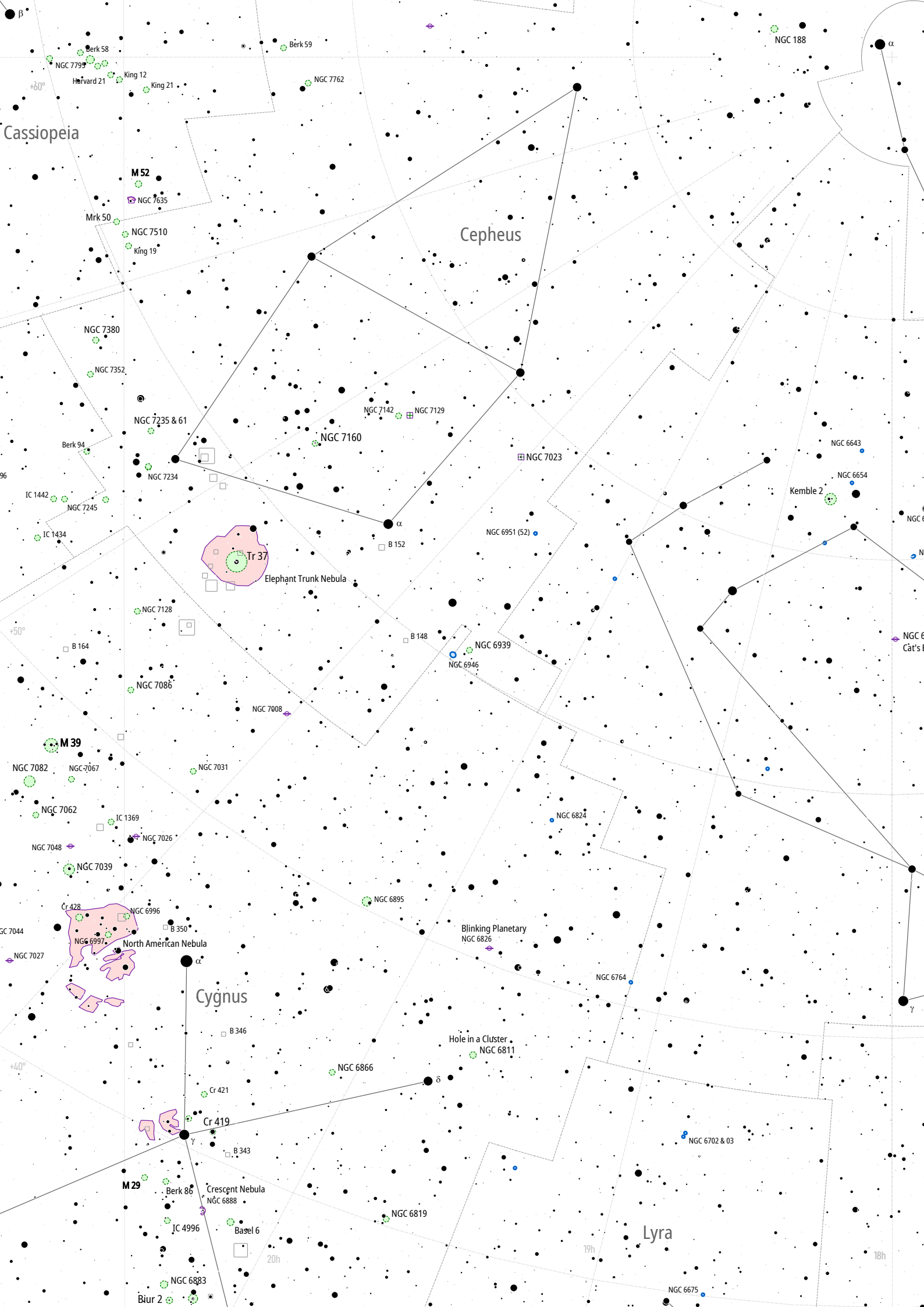
0

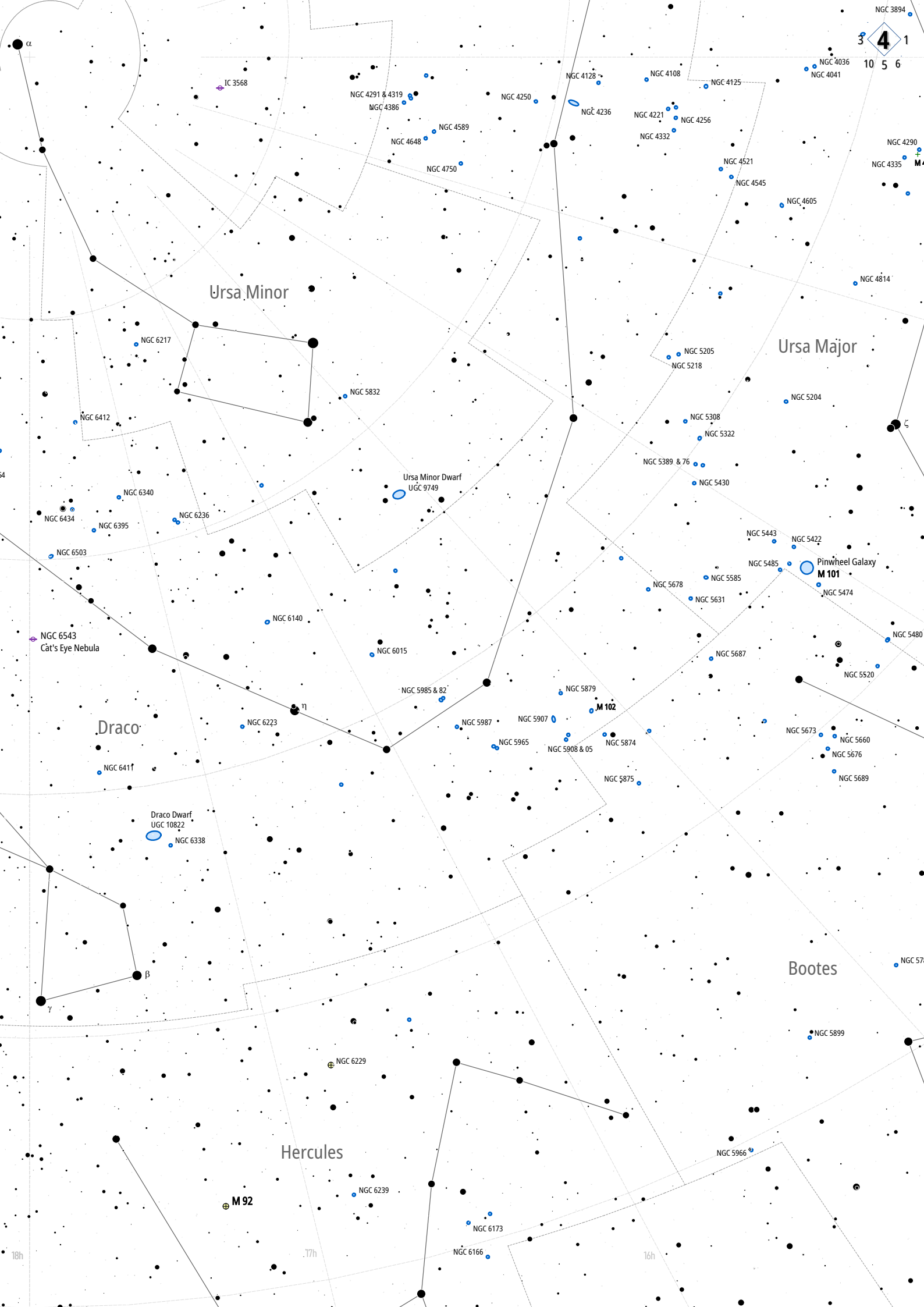
0

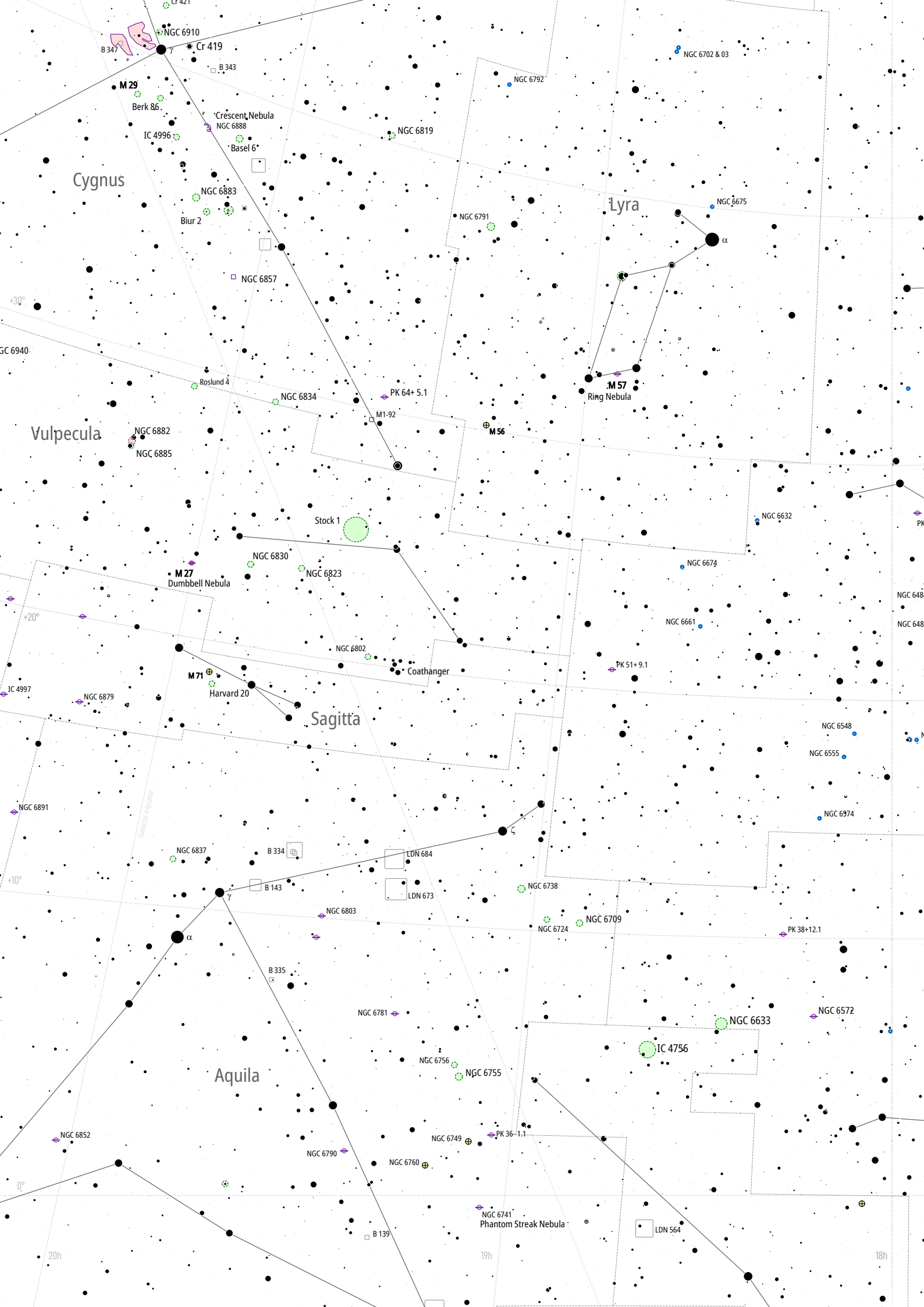
0

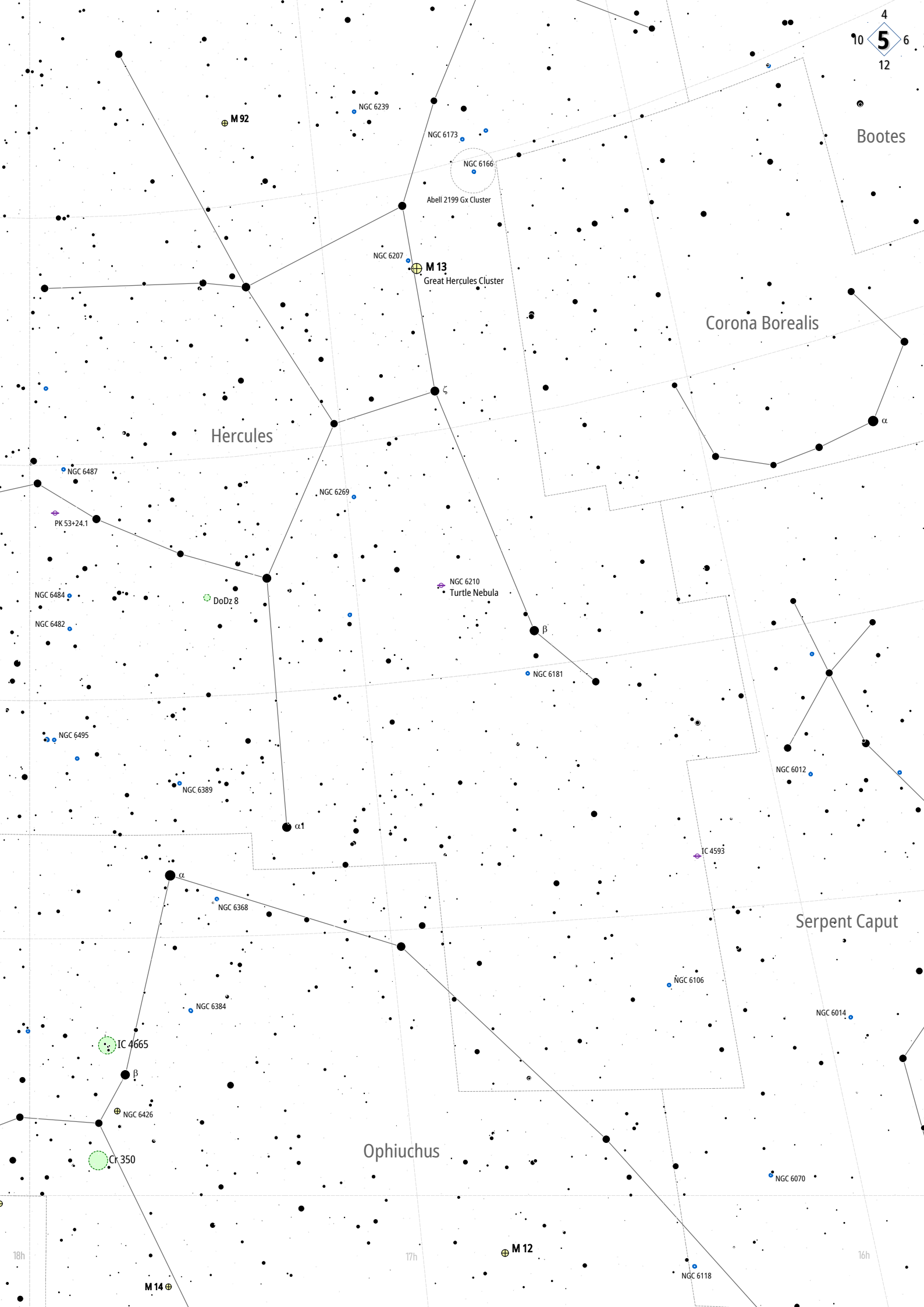
0

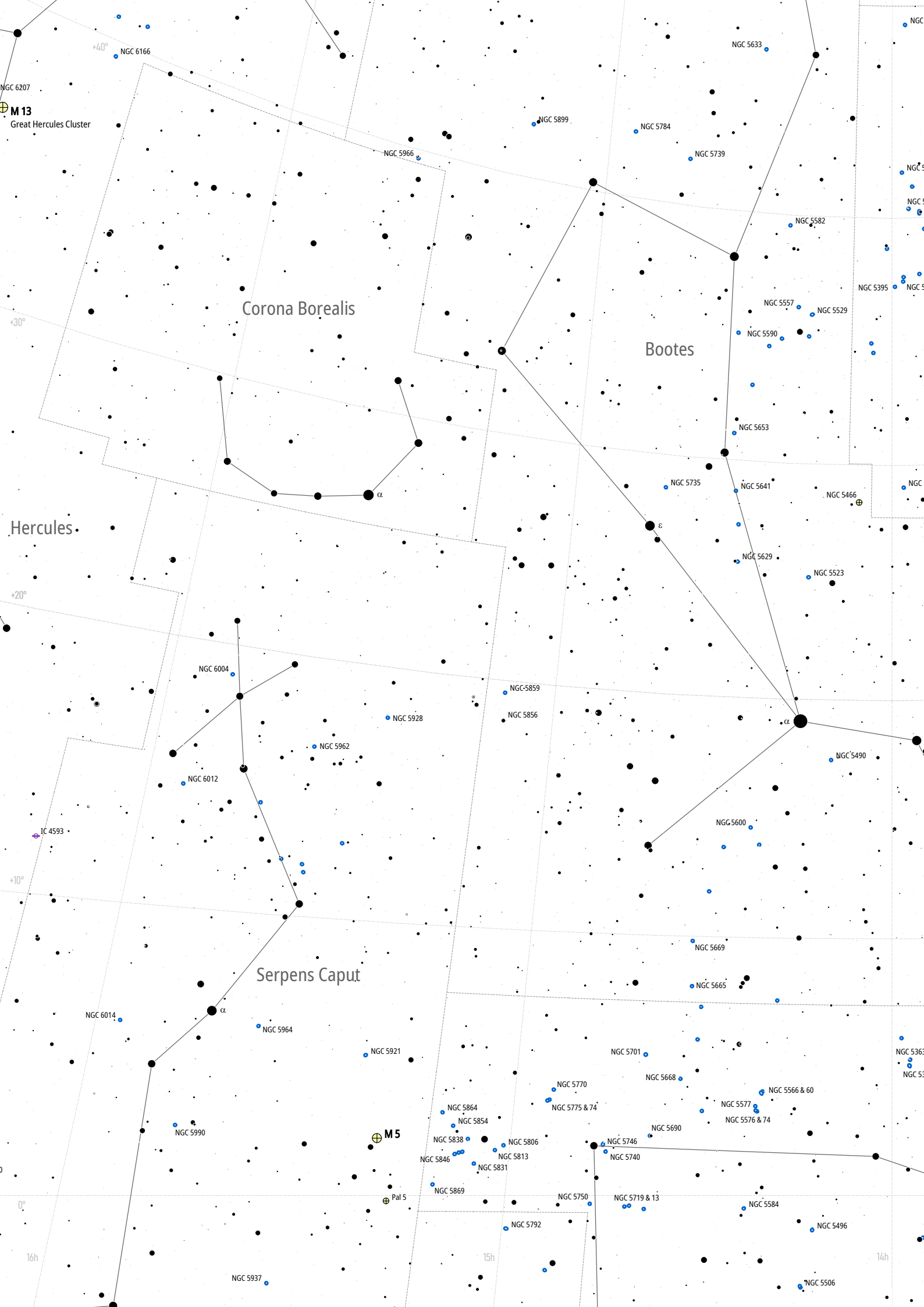
0

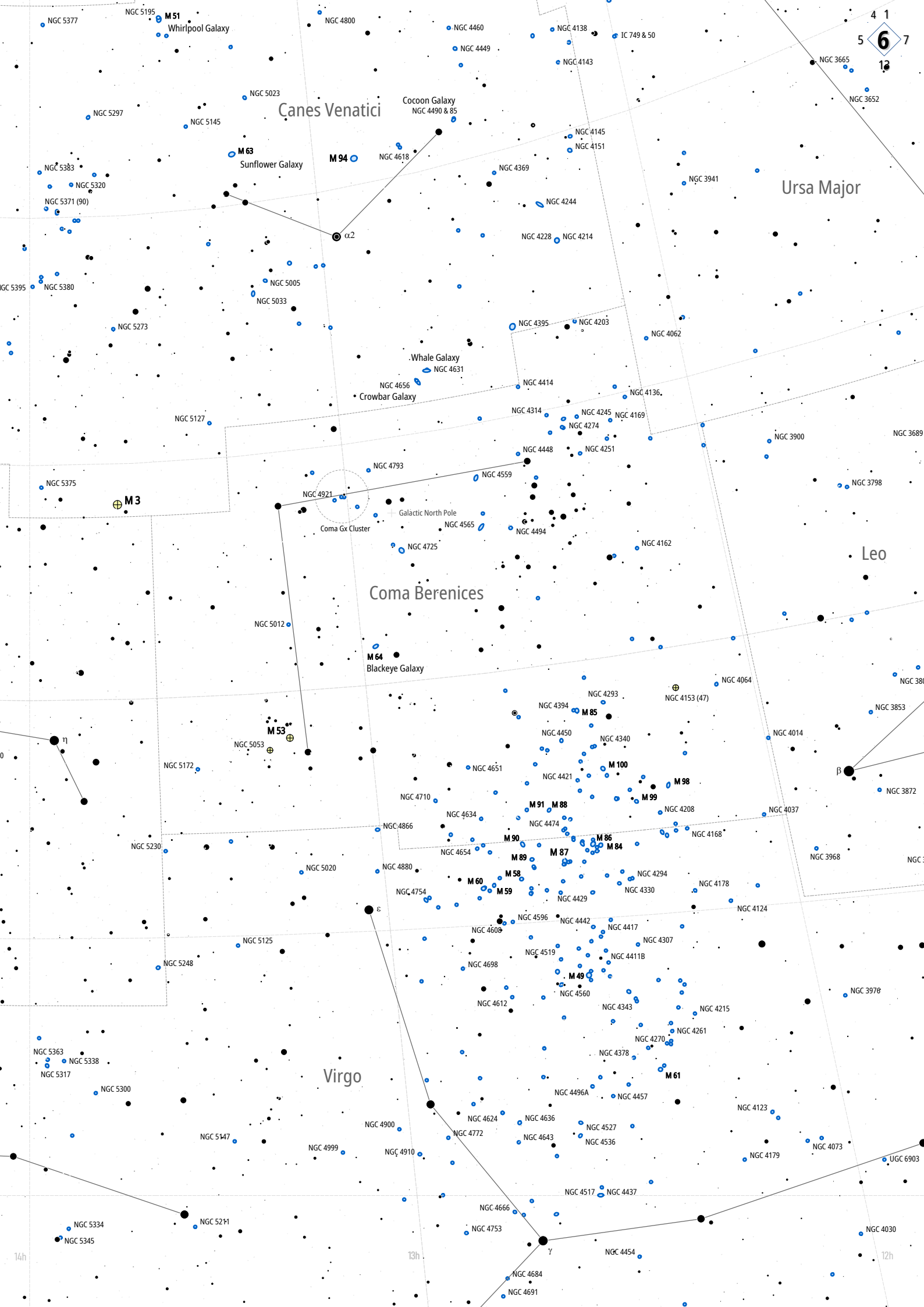












Canes Venatici

Ursa Major

Leo

Coma Berenices

Virgo

M 63
Sunflower Galaxy

Cocoon Galaxy
NGC 4490 & 85

Whale Galaxy
NGC 4631

Crowbar Galaxy
NGC 4656

Galactic North Pole
Coma Gx Cluster

M 64
Blackeye Galaxy

M 53

M 85

M 100

M 98

M 99

M 91

M 88

M 90

M 87

M 86

M 84

M 89

M 58

M 60

M 59

M 49

M 61

M 3

M 94

4 1

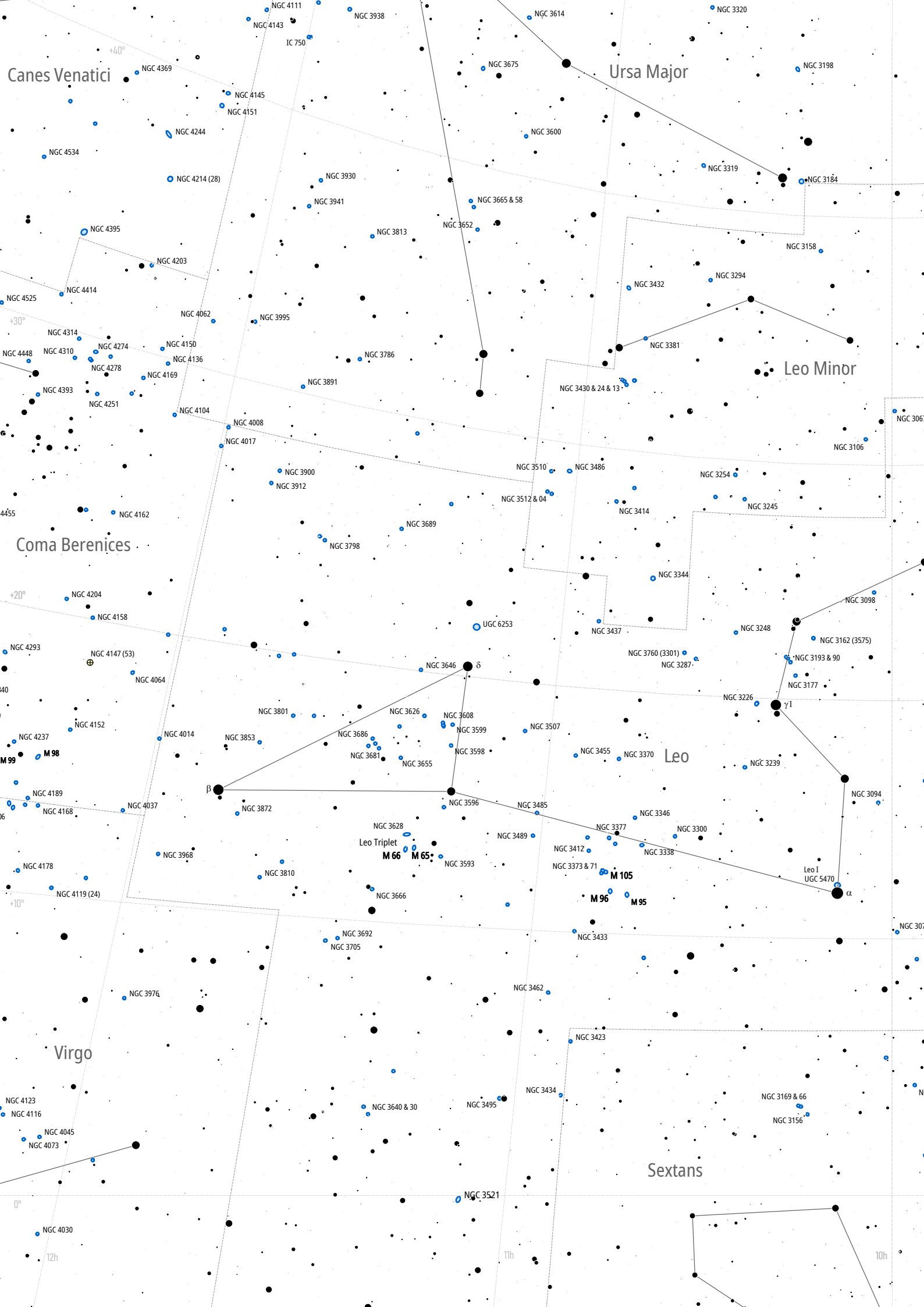
5 6 7

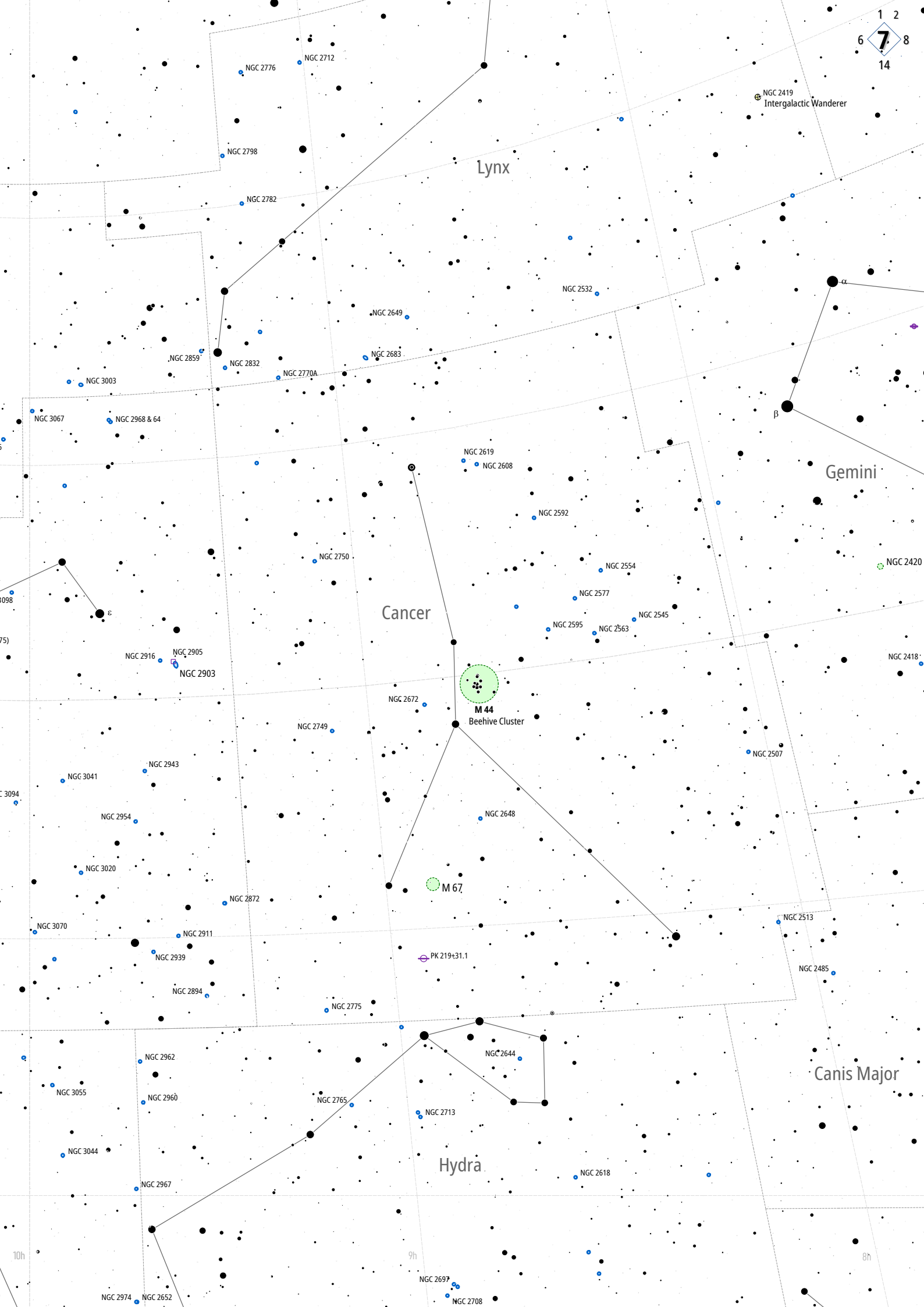
12

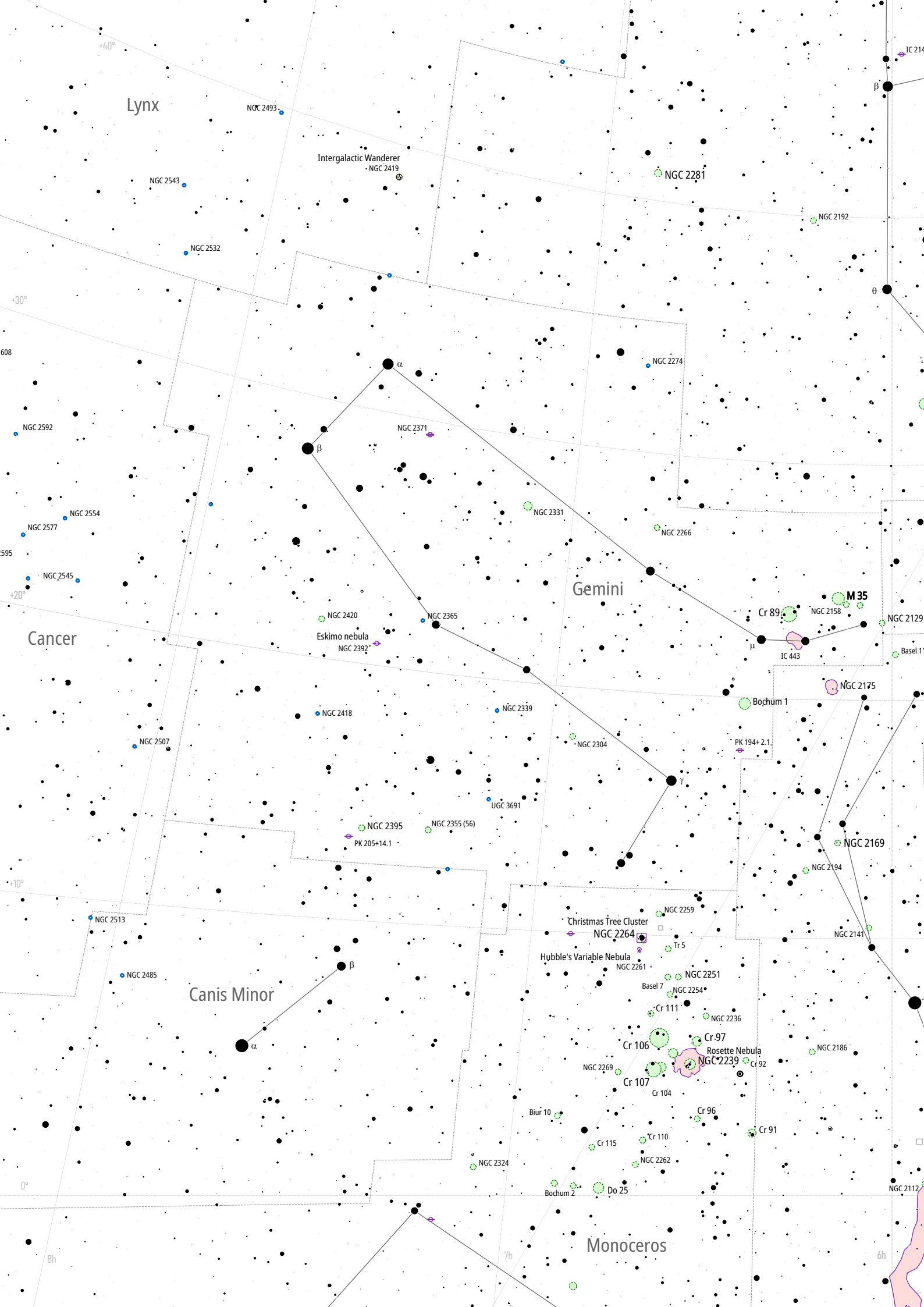
14h

13h

12h







Lynx

NGC 2493

Intergalactic Wanderer
NGC 2419

NGC 2543

NGC 2532

NGC 2281

NGC 2192

NGC 2274

NGC 2592

NGC 2371

NGC 2577

NGC 2554

NGC 2545

Gemini

NGC 2420
Eskimo nebula
NGC 2392

NGC 2365

Cr 89
IC 443

M 35

NGC 2129

Cancer

NGC 2418

NGC 2339

NGC 2507

NGC 2304

Bochum 1

PK 194+2.1

NGC 2175

UGC 3691

NGC 2395

NGC 2355 (56)

PK 205+14.1

γ

NGC 2169

NGC 2513

NGC 2485

Canis Minor

β

α

Christmas Tree Cluster
NGC 2264

Hubble's Variable Nebula
NGC 2261

Tr 5

Basel 7

Cr 111

Cr 106

Cr 107

Cr 104

Cr 110

Cr 115

Cr 96

Cr 91

Cr 92

Cr 104

Cr 110

Cr 115

Cr 96

Cr 91

Cr 92

Cr 104

Cr 110

Cr 115

Cr 96

Cr 91

Cr 92

Cr 104

Cr 110

Cr 115

Cr 96

Cr 91

Cr 92

Cr 104

Cr 110

Cr 115

Cr 96

Cr 91

Cr 92

Cr 104

Cr 110

Cr 115

Cr 96

Cr 91

Cr 92

Cr 104

Cr 110

Cr 115

Cr 96

Cr 91

Cr 92

Cr 104

Cr 110

Cr 115

Cr 96

Cr 91

Cr 92

Cr 104

Cr 110

Cr 115

Cr 96

Cr 91

Cr 92

Cr 104

Cr 110

Cr 115

Cr 96

Cr 91

Cr 92

Cr 104

Cr 110

Cr 115

Cr 96

Cr 91

Cr 92

Cr 104

Cr 110

Cr 115

Cr 96

Cr 91

Cr 92

Cr 104

Cr 110

Cr 115

Cr 96

Cr 91

Cr 92

Cr 104

Cr 110

Cr 115

Cr 96

Cr 91

Cr 92

Cr 104

Cr 110

Cr 115

Cr 96

Cr 91

Cr 92

Cr 104

Cr 110

Cr 115

Cr 96

Cr 91

Cr 92

Cr 104

Cr 110

Cr 115

Cr 96

Cr 91

Cr 92

Cr 104

Cr 110

Cr 115

Cr 96

Cr 91

Cr 92

Cr 104

Cr 110

Cr 115

Cr 96

Cr 91

Cr 92

Cr 104

Cr 110

Cr 115

Cr 96

Cr 91

Cr 92

Cr 104

Cr 110

Cr 115

Cr 96

Cr 91

Cr 92

Cr 104

Cr 110

Cr 115

Cr 96

Cr 91

Cr 92

Cr 104

Cr 110

Cr 115

Cr 96

Cr 91

Cr 92

Cr 104

Cr 110

Cr 115

Cr 96

Cr 91

Cr 92

Cr 104

Cr 110

Cr 115

Cr 96

Cr 91

Cr 92

Cr 104

Cr 110

Cr 115

Cr 96

Cr 91

Cr 92

Cr 104

Cr 110

Cr 115

Cr 96

Cr 91

Cr 92

Cr 104

Cr 110

Cr 115

Cr 96

Cr 91

Cr 92

Cr 104

Cr 110

Cr 115

Cr 96

Cr 91

Cr 92

Cr 104

Cr 110

Cr 115

Cr 96

Cr 91

Cr 92

Cr 104

Cr 110

Cr 115

Cr 96

Cr 91

Cr 92

Cr 104

Cr 110

Cr 115

Cr 96

Cr 91

Cr 92

Cr 104

Cr 110

Cr 115

Cr 96

Cr 91

Cr 92

Cr 104

Cr 110

Cr 115

Cr 96

Cr 91

Cr 92

Cr 104

Cr 110

Cr 115

Cr 96

Cr 91

Cr 92

Cr 104

Cr 110

Cr 115

Cr 96

Cr 91

Cr 92

Cr 104

Cr 110

Cr 115

Cr 96

Cr 91

Cr 92

Cr 104

Cr 110

Cr 115

Cr 96

Cr 91

Cr 92

Cr 104

Cr 110

Cr 115

Cr 96

Cr 91

Cr 92

Cr 104

Cr 110

Cr 115

Cr 96

Cr 91

Cr 92

Cr 104

Cr 110

Cr 115

Cr 96

Cr 91

Cr 92

Cr 104

Cr 110

Cr 115

Cr 96

Cr 91

Cr 92

Cr 104

Cr 110

Cr 115

Cr 96

Cr 91

Cr 92

Cr 104

Cr 110

Cr 115

Cr 96

Cr 91

Cr 92

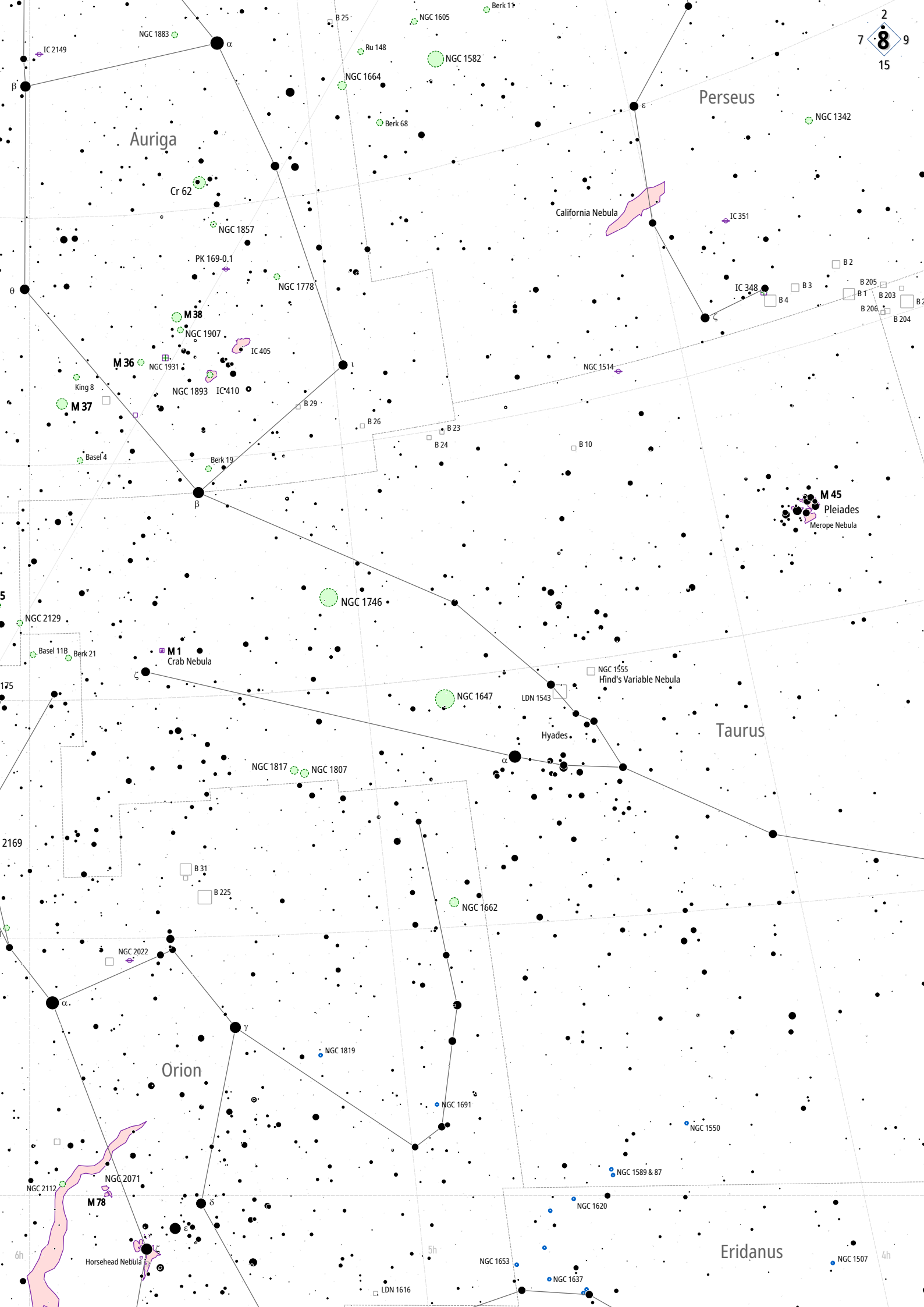
Cr 104

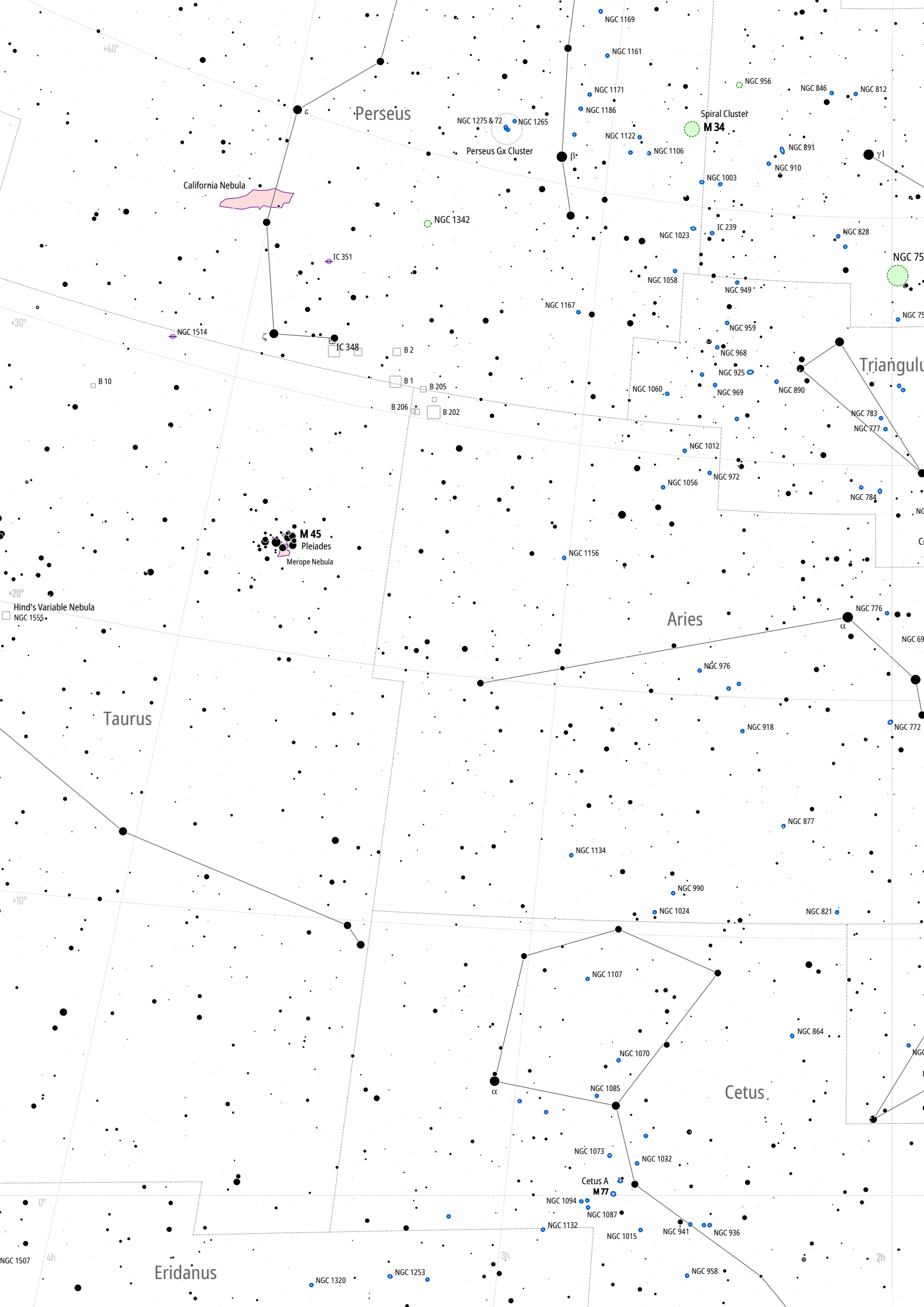
Cr 110

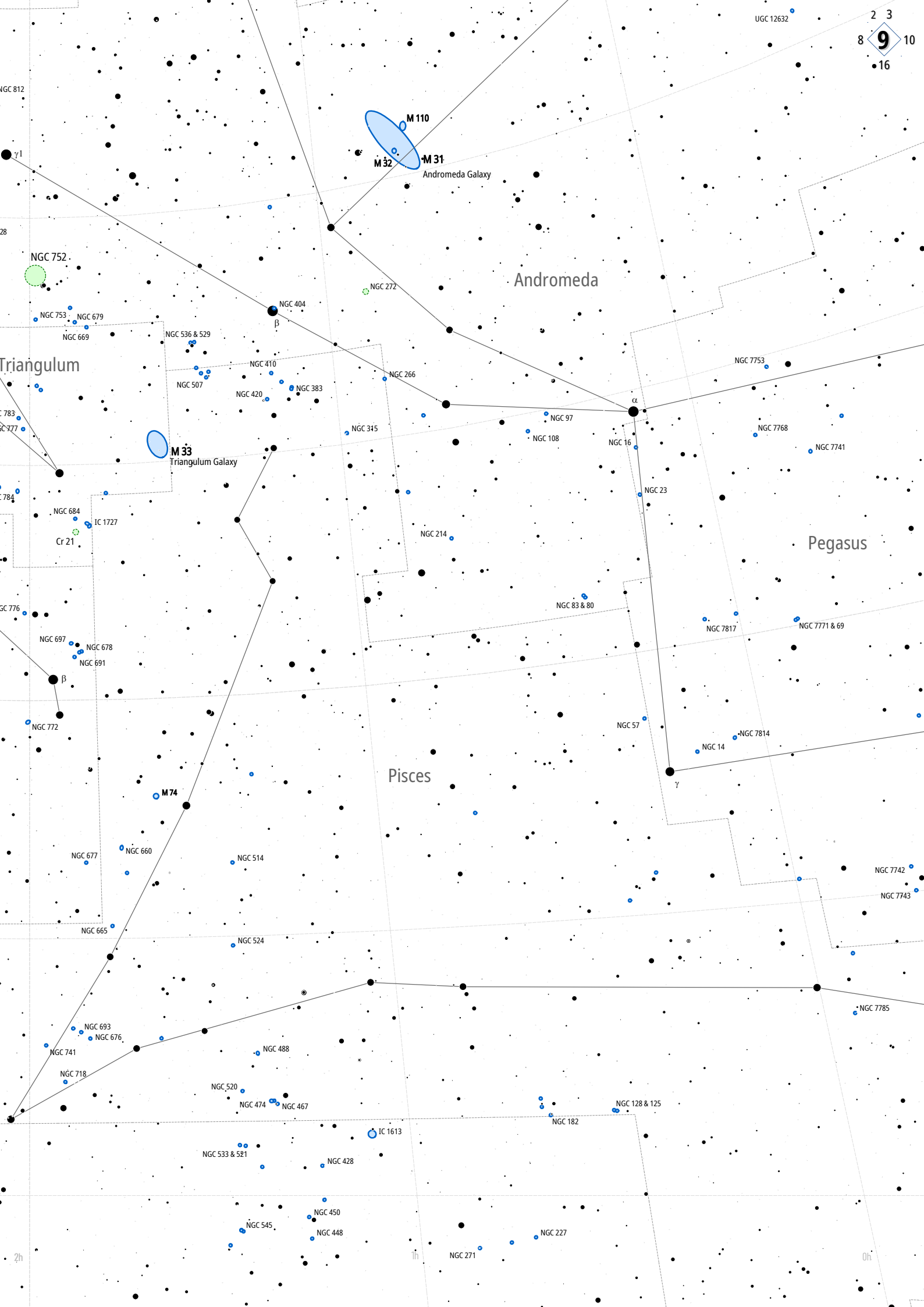
Cr 115

Cr 96

Cr 91







2 3
8 9 10
•16

NGC 812

28

NGC 752

NGC 753 NGC 679
NGC 669

NGC 536 & 529

NGC 404

NGC 272

Andromeda

Triangulum

NGC 783

NGC 777

NGC 784

NGC 684 IC 1727

Cr 21

NGC 776

NGC 697 NGC 678
NGC 691

NGC 772

M 74

NGC 677

NGC 660

NGC 514

NGC 665

NGC 524

NGC 693 NGC 676

NGC 741

NGC 718

NGC 520

NGC 474

NGC 467

IC 1613

NGC 533 & 521

NGC 428

NGC 450

NGC 448

NGC 545

NGC 271

NGC 227

NGC 128 & 125

NGC 182

NGC 7785

NGC 7742

NGC 7743

Pegasus

NGC 7771 & 69

NGC 7817

NGC 14

NGC 7814

NGC 57

NGC 16

NGC 23

NGC 97

NGC 108

NGC 345

NGC 214

NGC 83 & 80

NGC 7753

NGC 7768

NGC 7741

M 110

M 32

M 31
Andromeda Galaxy

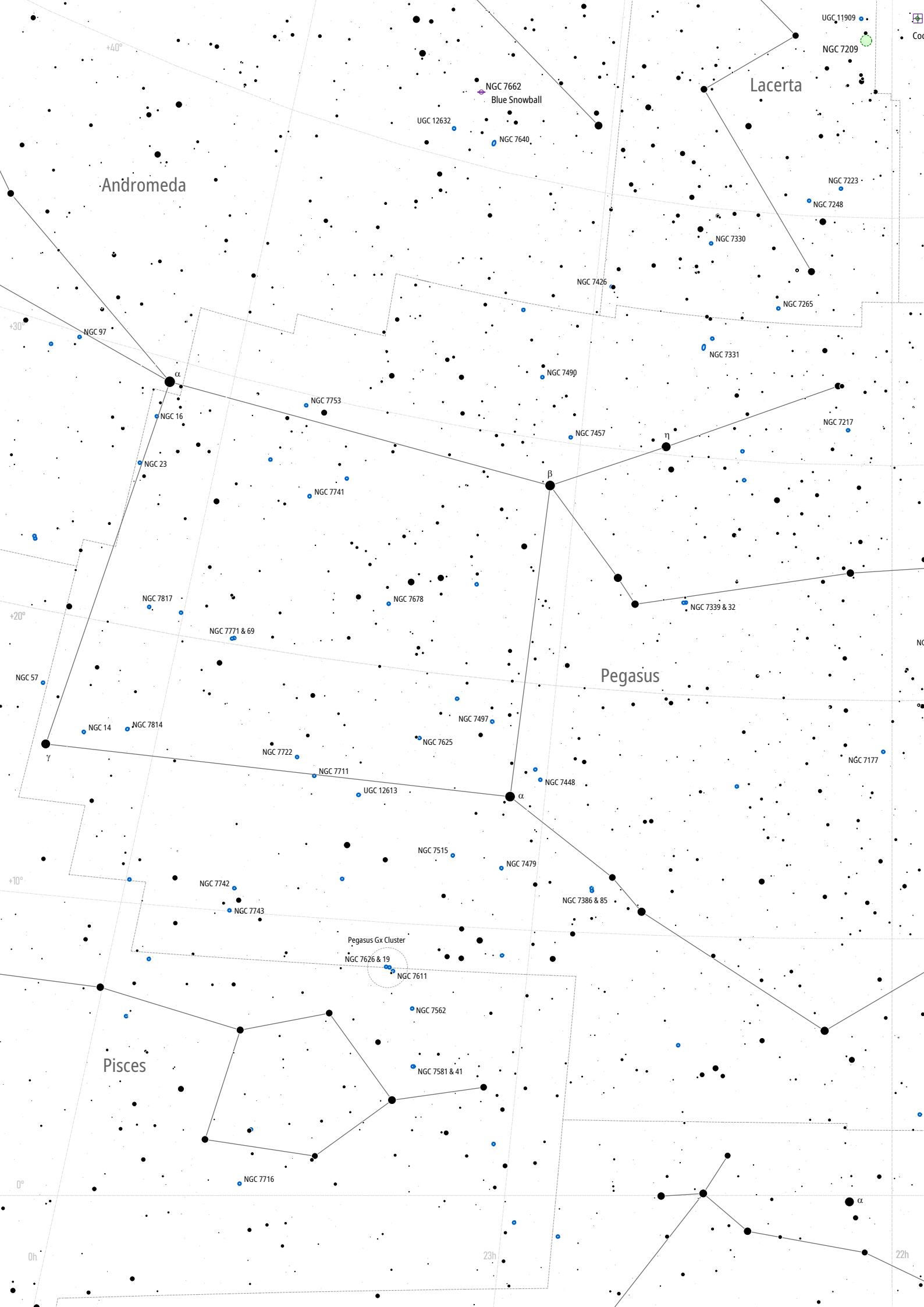
M 33
Triangulum Galaxy

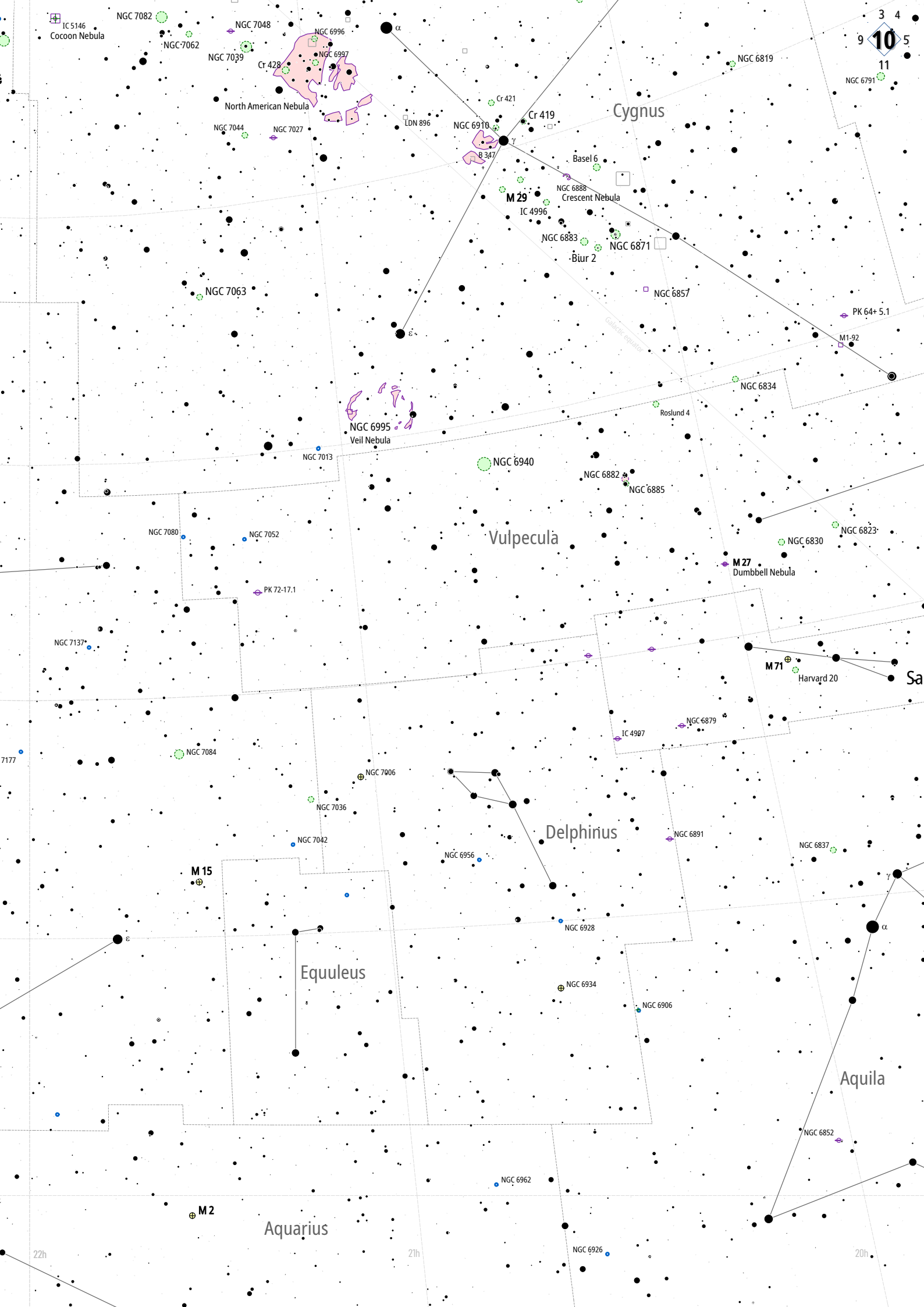
Pisces

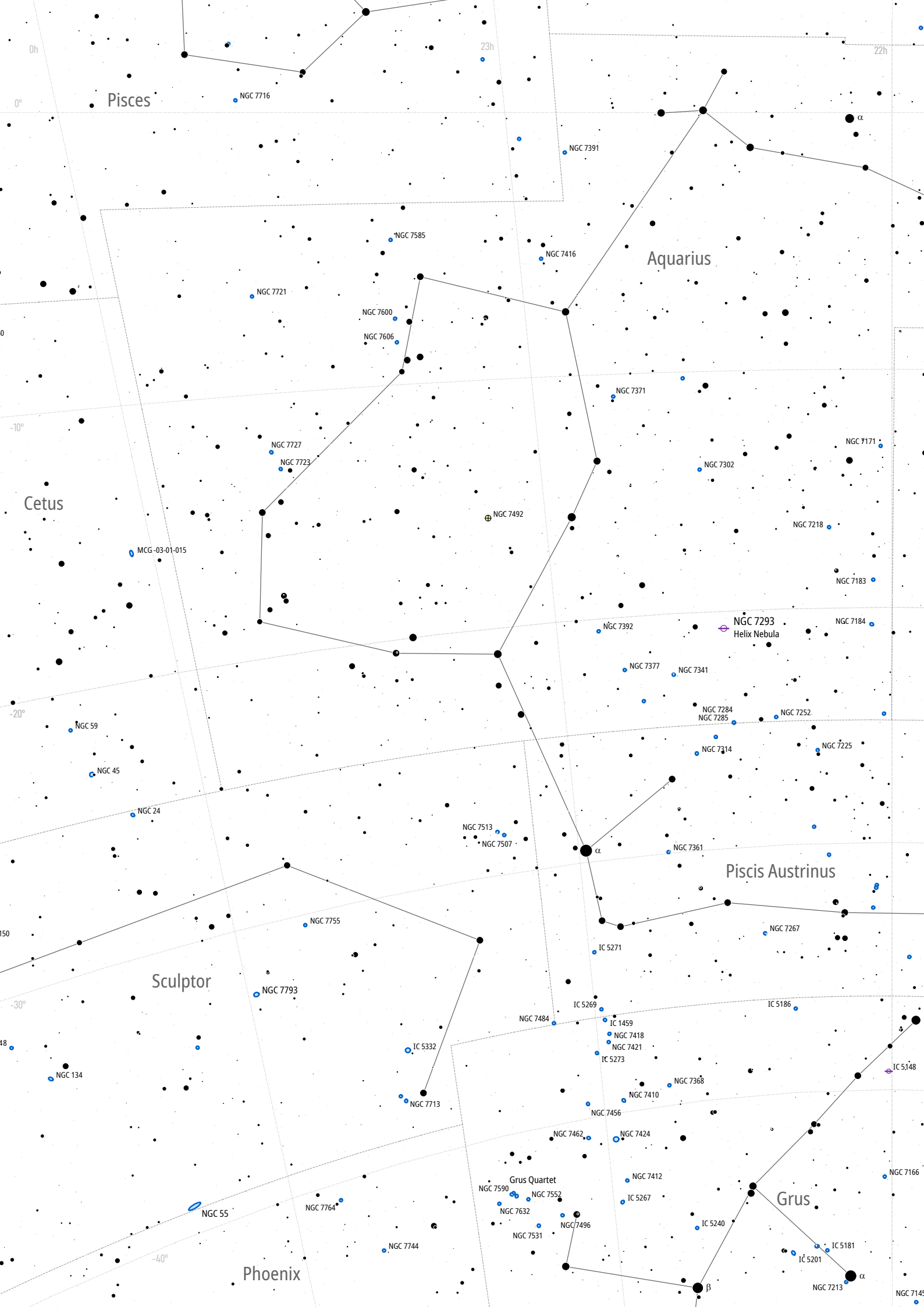
2h

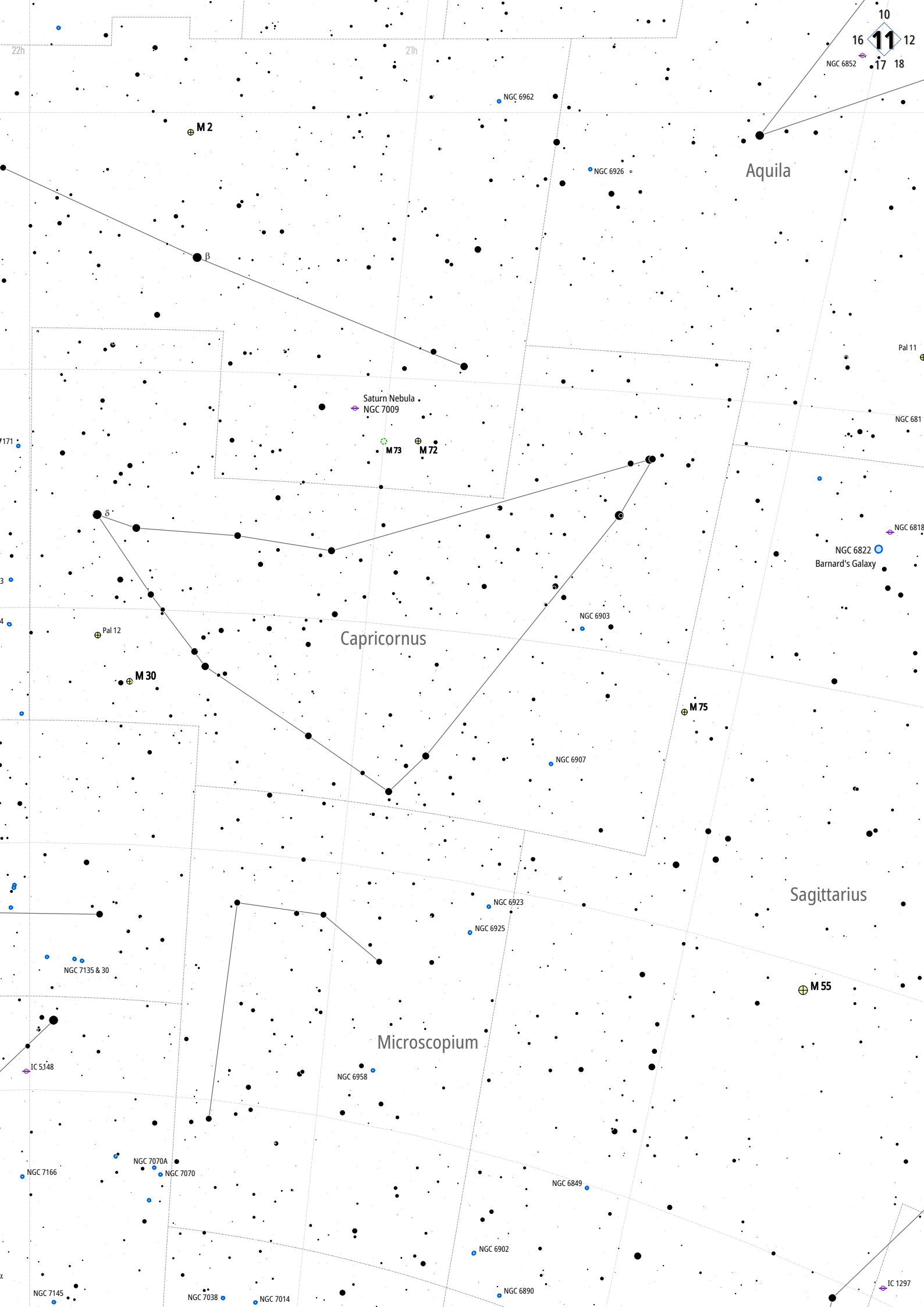
1h

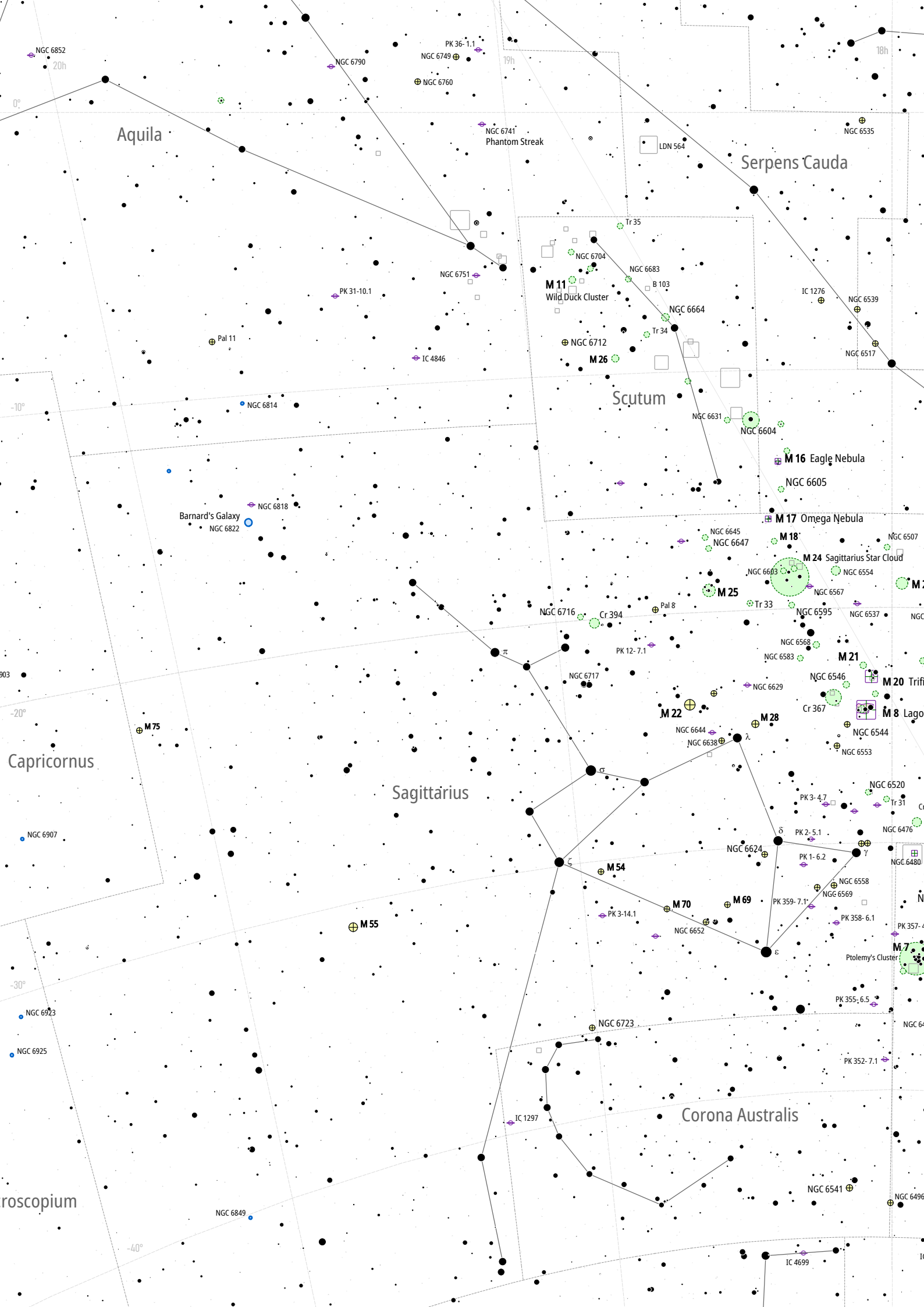
0h

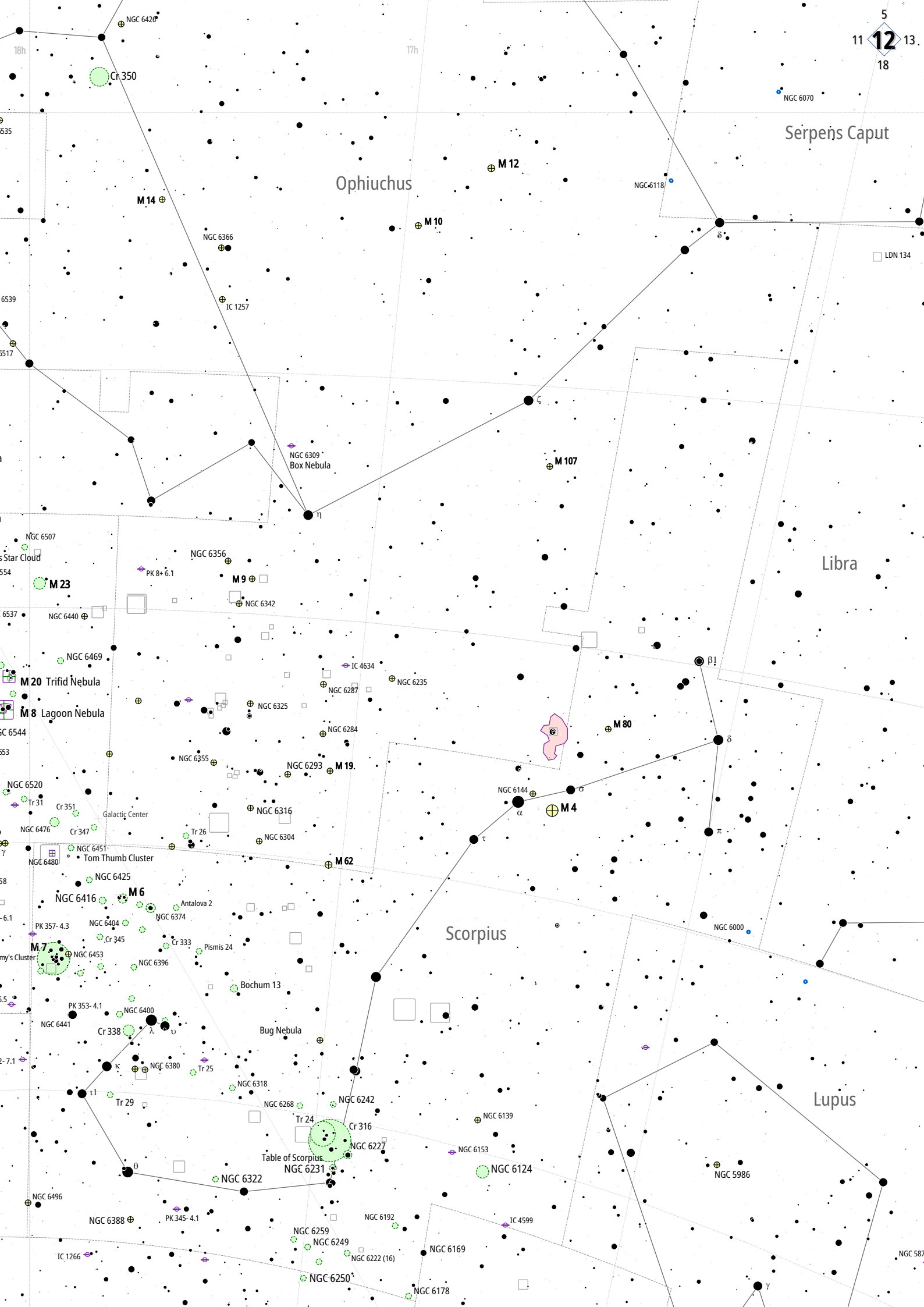












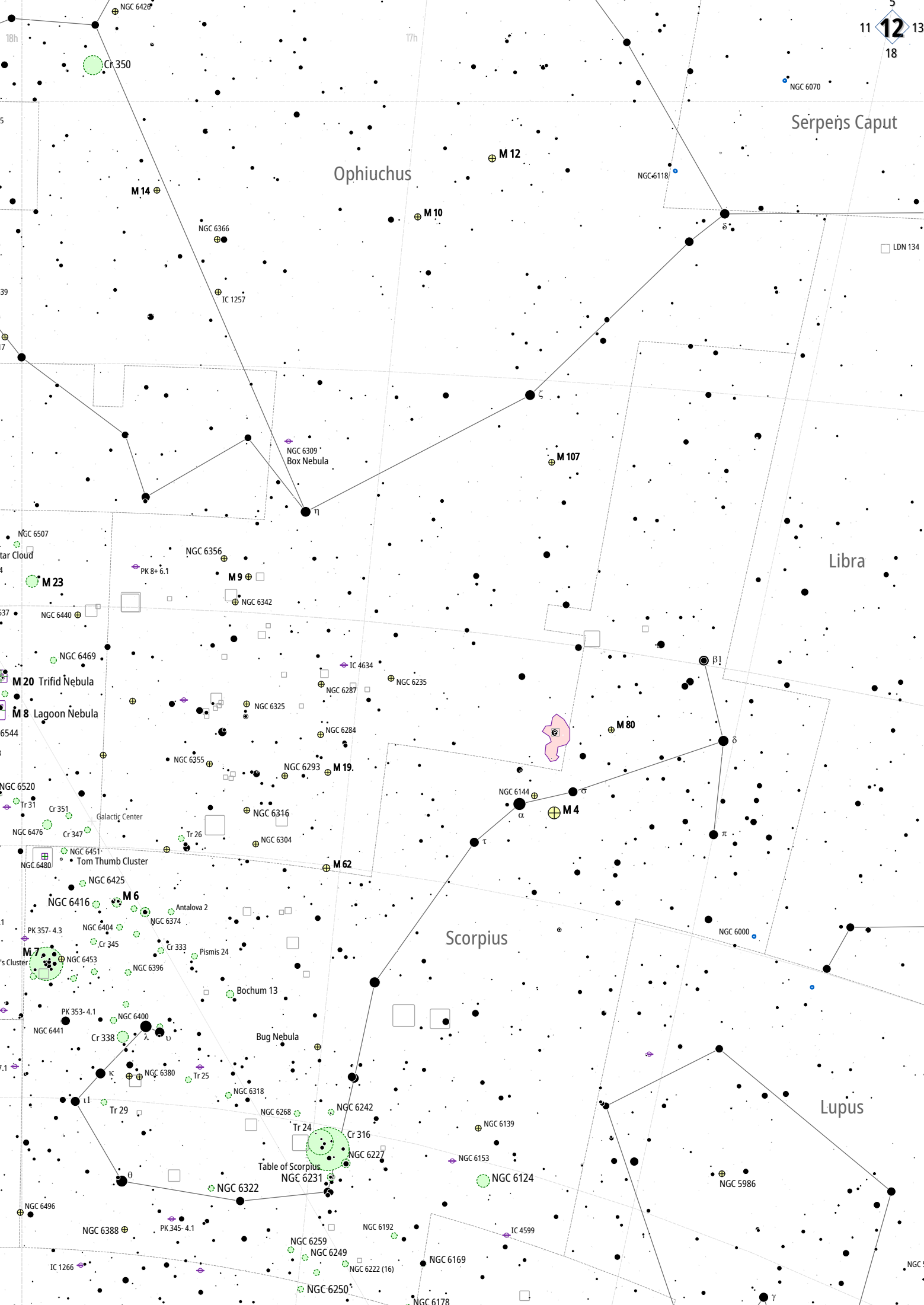
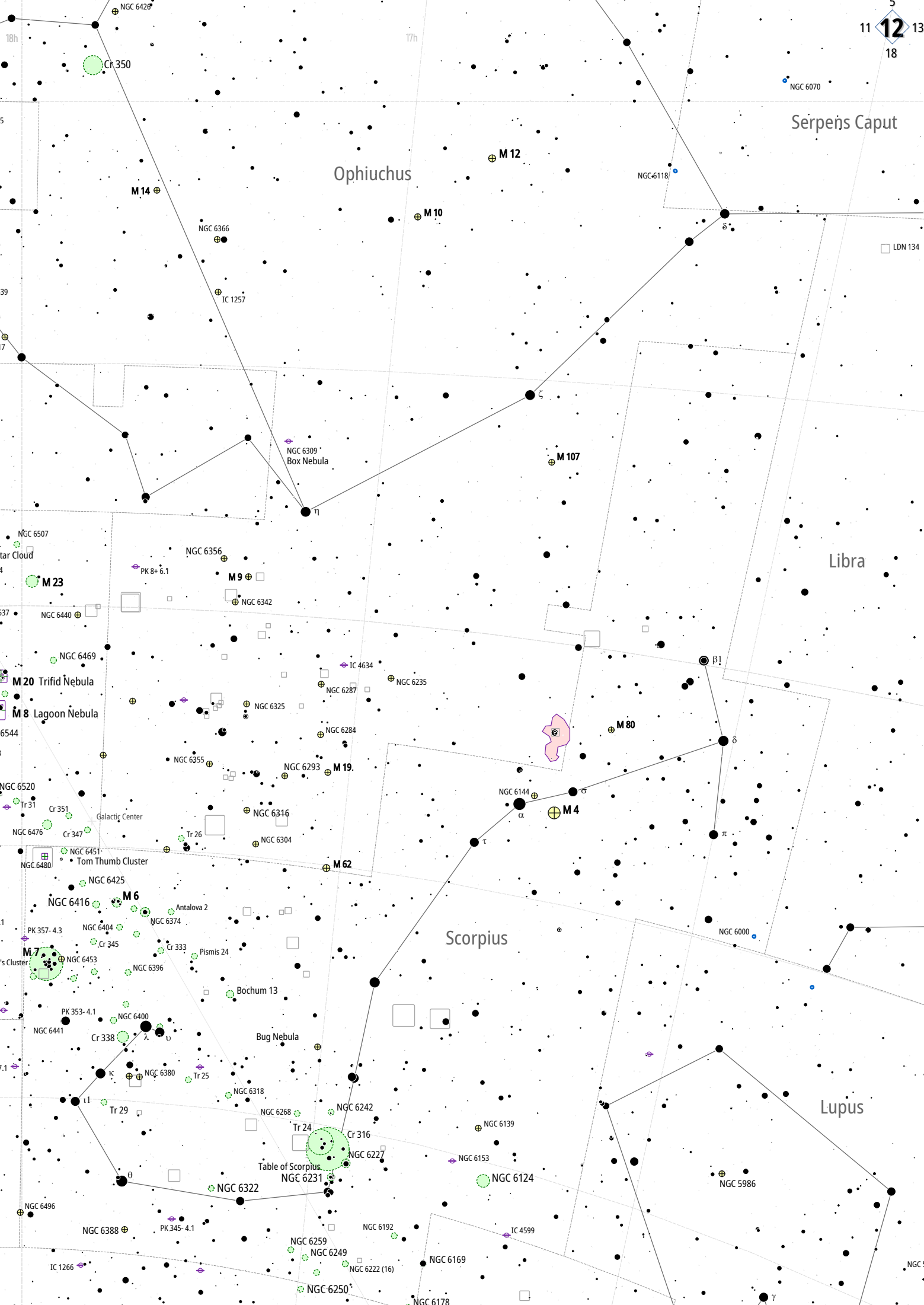
Serpens Caput

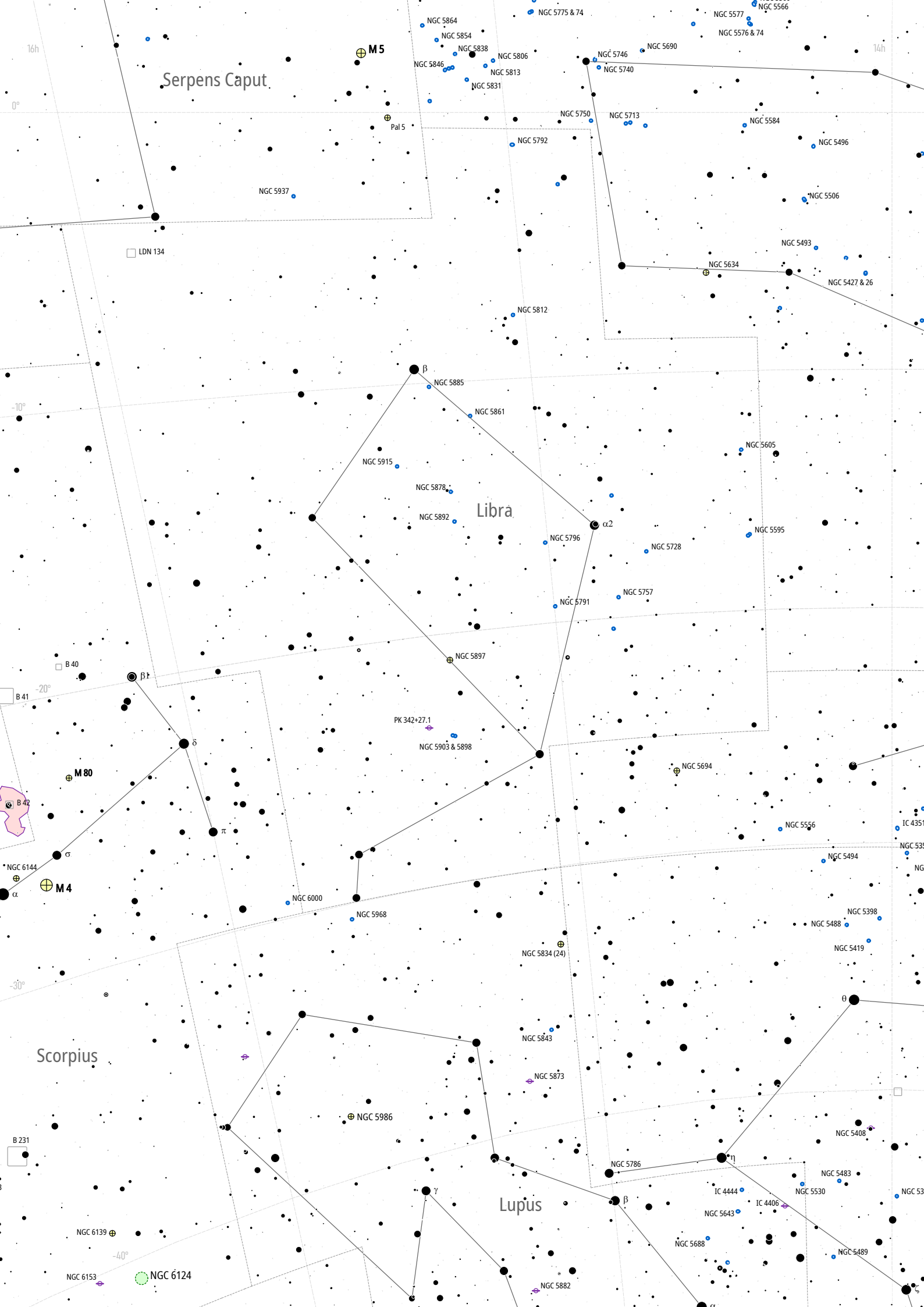
Ophiuchus

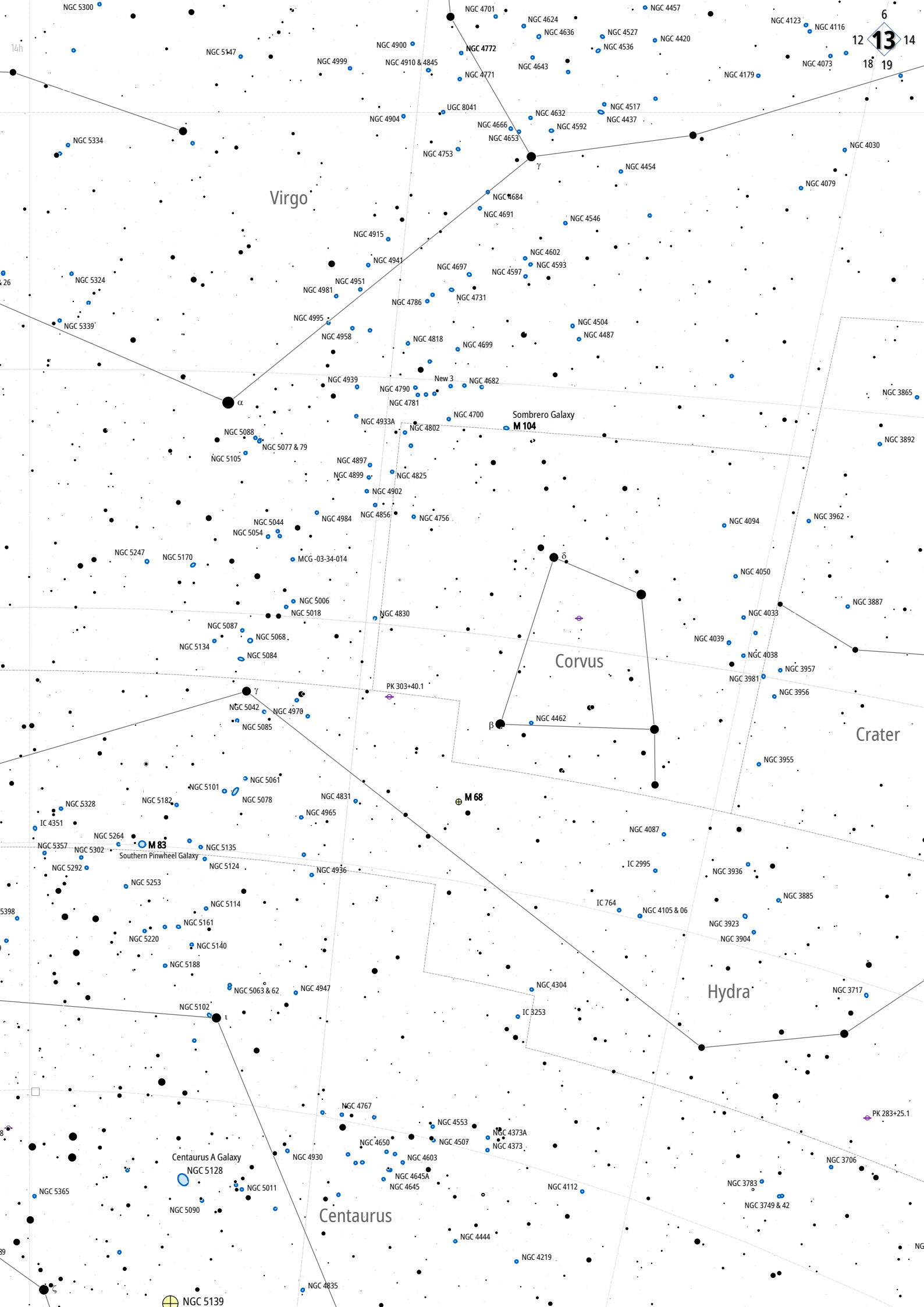
Libra

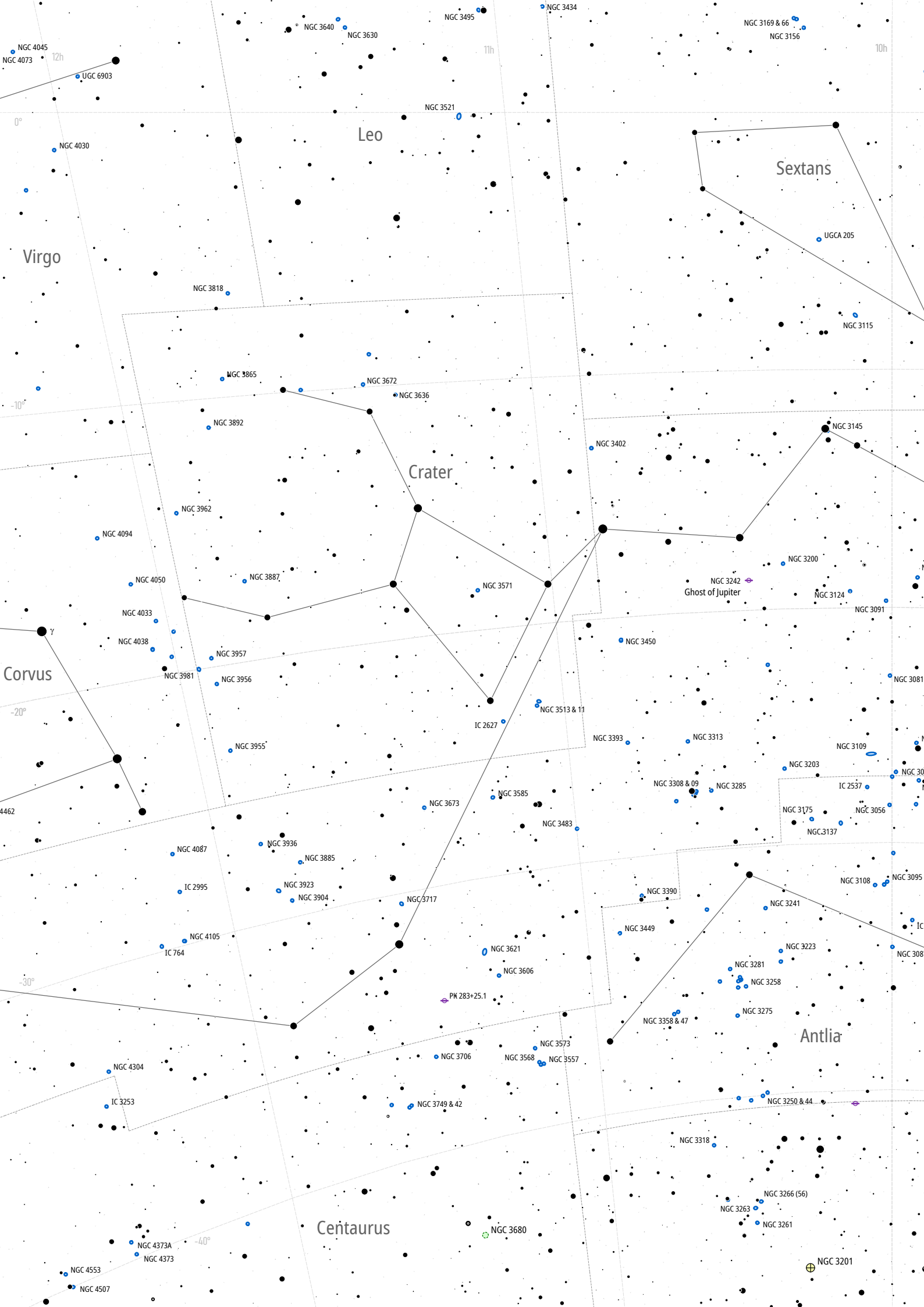
Scorpius

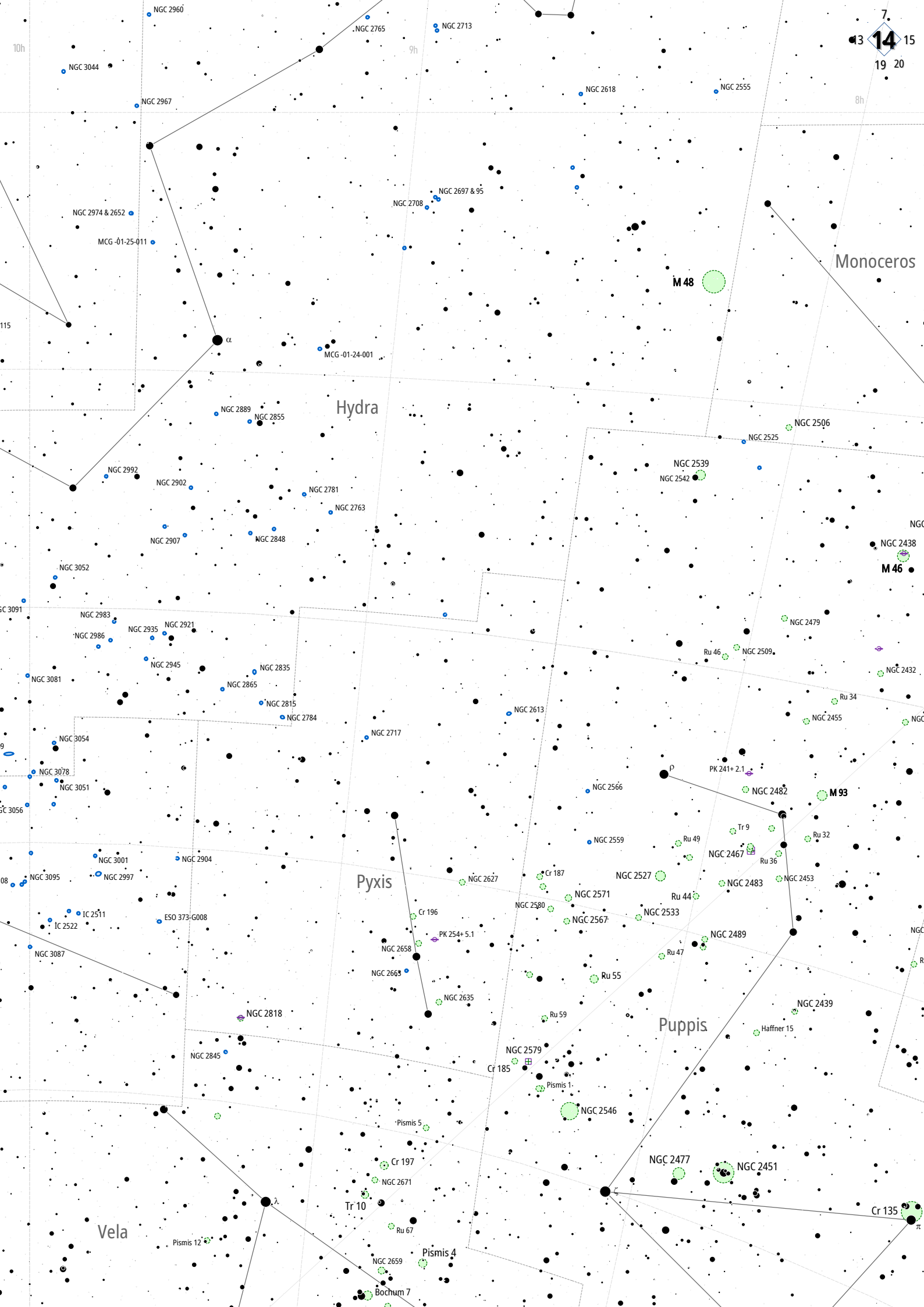
Lupus











13	14	15
19	20	

Hydra

Monoceros

Pyxis

Puppis

Vela

M 48

M 46

M 93

α

β

γ

δ

Tr 10

Pismis 4

Pismis 12

Bochum 7

Cr 185

Pismis 1

NGC 2663

NGC 2658

Cr 196

PK 254+ 5.1

NGC 2627

NGC 2571

NGC 2567

NGC 2580

Cr 187

NGC 2527

NGC 2533

Ru 44

NGC 2483

NGC 2453

Ru 36

NGC 2467

Tr 9

Ru 49

NGC 2482

PK 241+ 2.1

NGC 2566

NGC 2559

NGC 2613

NGC 2717

NGC 2815

NGC 2865

NGC 2835

NGC 2945

NGC 2986

NGC 2983

NGC 2921

NGC 2935

NGC 3052

NGC 3081

NGC 3054

NGC 3078

NGC 3051

NGC 3095

NGC 3001

NGC 2997

NGC 2904

ESO 373-G008

IC 2522

IC 2511

NGC 3087

NGC 2845

NGC 2818

NGC 2635

NGC 2658

Cr 196

PK 254+ 5.1

NGC 2627

NGC 2571

NGC 2567

NGC 2580

Cr 187

NGC 2527

NGC 2533

Ru 44

NGC 2483

NGC 2453

Ru 36

NGC 2467

Tr 9

Ru 49

NGC 2482

PK 241+ 2.1

NGC 2566

NGC 2559

NGC 2613

NGC 2717

NGC 2815

NGC 2865

NGC 2835

NGC 2945

NGC 2986

NGC 2983

NGC 2921

NGC 2935

NGC 3052

NGC 3081

NGC 3054

NGC 3078

NGC 3051

NGC 3095

NGC 3001

NGC 2997

NGC 2904

ESO 373-G008

IC 2522

IC 2511

NGC 3087

NGC 2845

NGC 2818

NGC 2635

NGC 2658

Cr 196

PK 254+ 5.1

NGC 2627

NGC 2571

NGC 2567

NGC 2580

Cr 187

NGC 2527

NGC 2533

Ru 44

NGC 2483

NGC 2453

Ru 36

NGC 2467

Tr 9

Ru 49

NGC 2482

PK 241+ 2.1

NGC 2566

NGC 2559

NGC 2613

NGC 2717

NGC 2815

NGC 2865

NGC 2835

NGC 2945

NGC 2986

NGC 2983

NGC 2921

NGC 2935

NGC 3052

NGC 3081

NGC 3054

NGC 3078

NGC 3051

NGC 3095

NGC 3001

NGC 2997

NGC 2904

ESO 373-G008

IC 2522

IC 2511

NGC 3087

NGC 2845

NGC 2818

NGC 2635

NGC 2658

Cr 196

PK 254+ 5.1

NGC 2627

NGC 2571

NGC 2567

NGC 2580

Cr 187

NGC 2527

NGC 2533

Ru 44

NGC 2483

NGC 2453

Ru 36

NGC 2467

Tr 9

Ru 49

NGC 2482

PK 241+ 2.1

NGC 2566

NGC 2559

NGC 2613

NGC 2717

NGC 2815

NGC 2865

NGC 2835

NGC 2945

NGC 2986

NGC 2983

NGC 2921

NGC 2935

NGC 3052

NGC 3081

NGC 3054

NGC 3078

NGC 3051

NGC 3095

NGC 3001

NGC 2997

NGC 2904

ESO 373-G008

IC 2522

IC 2511

NGC 3087

NGC 2845

NGC 2818

NGC 2635

NGC 2658

Cr 196

PK 254+ 5.1

NGC 2627

NGC 2571

NGC 2567

NGC 2580

Cr 187

NGC 2527

NGC 2533

Ru 44

NGC 2483

NGC 2453

Ru 36

NGC 2467

Tr 9

Ru 49

NGC 2482

PK 241+ 2.1

NGC 2566

NGC 2559

NGC 2613

NGC 2717

NGC 2815

NGC 2865

NGC 2835

NGC 2945

NGC 2986

NGC 2983

NGC 2921

NGC 2935

NGC 3052

NGC 3081

NGC 3054

NGC 3078

NGC 3051

NGC 3095

NGC 3001

NGC 2997

NGC 2904

ESO 373-G008

IC 2522

IC 2511

NGC 3087

NGC 2845

NGC 2818

NGC 2635

NGC 2658

Cr 196

PK 254+ 5.1

NGC 2627

NGC 2571

NGC 2567

NGC 2580

Cr 187

NGC 2527

NGC 2533

Ru 44

NGC 2483

NGC 2453

Ru 36

NGC 2467

Tr 9

Ru 49

NGC 2482

PK 241+ 2.1

NGC 2566

NGC 2559

NGC 2613

NGC 2717

NGC 2815

NGC 2865

NGC 2835

NGC 2945

NGC 2986

NGC 2983

NGC 2921

NGC 2935

NGC 3052

NGC 3081

NGC 3054

NGC 3078

NGC 3051

NGC 3095

NGC 3001

NGC 2997

NGC 2904

ESO 373-G008

IC 2522

IC 2511

NGC 3087

NGC 2845

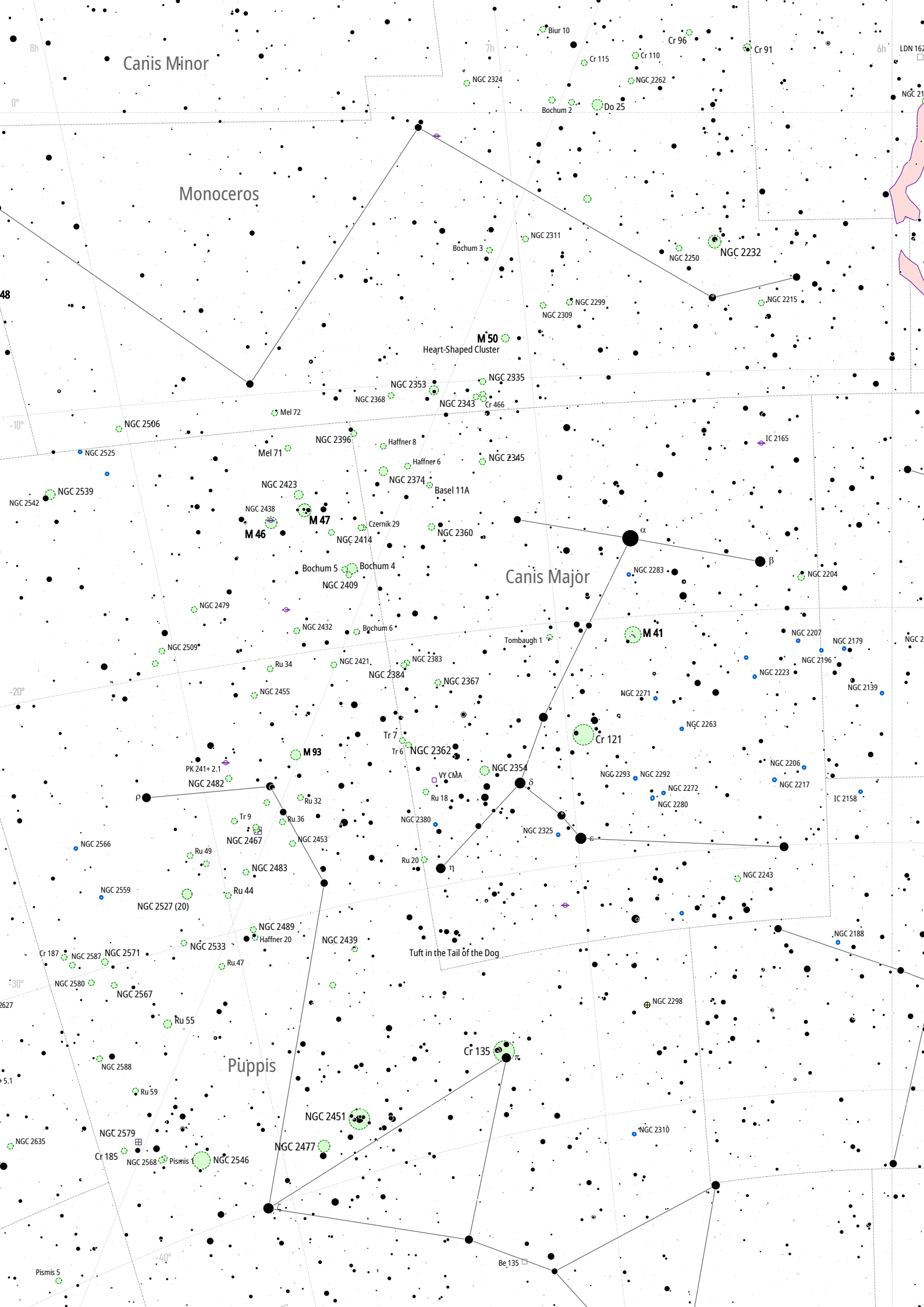
NGC 2818

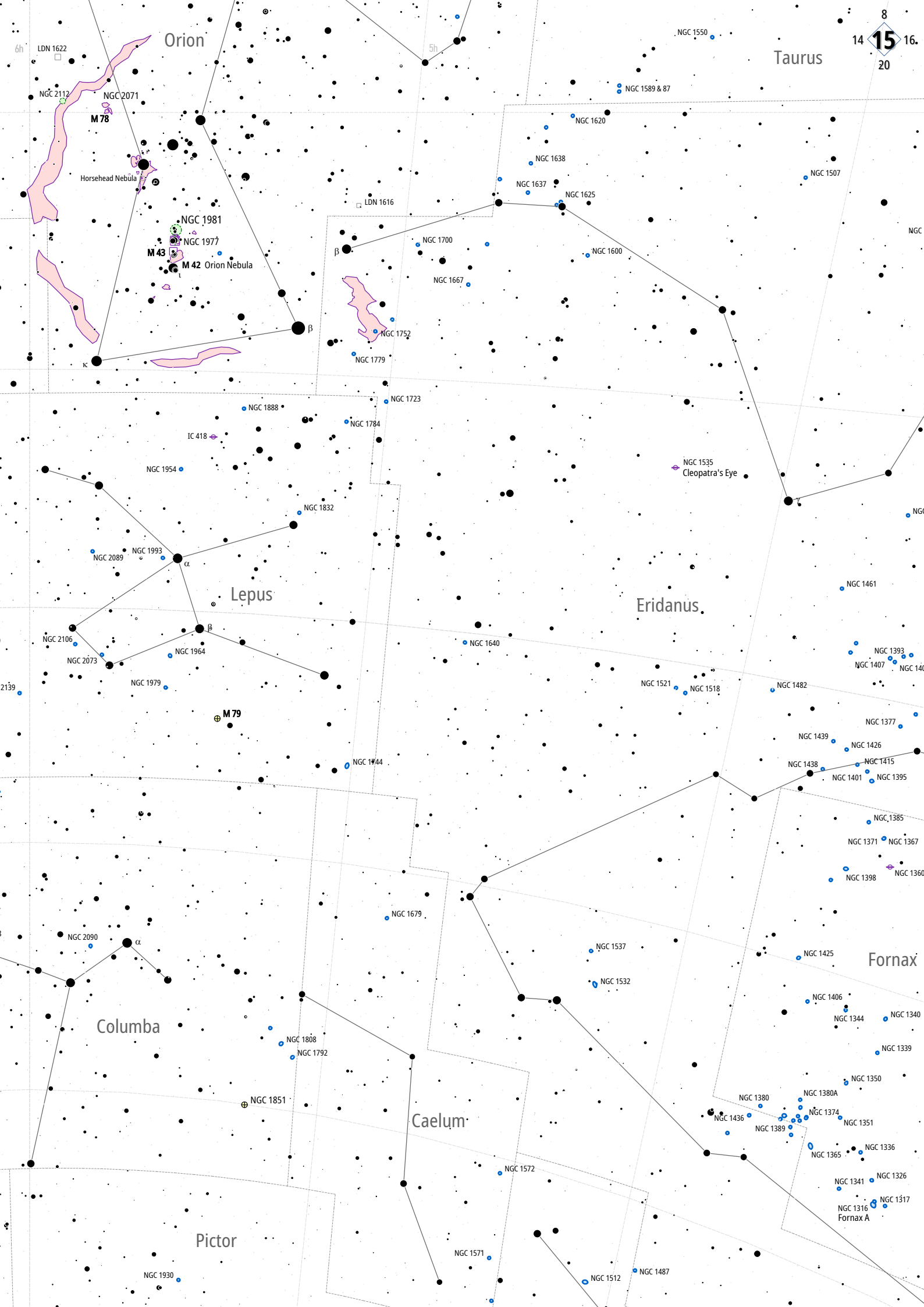
NGC 2635

NGC 2658

Cr 196

PK 254+ 5.1





Orion

Taurus

14 15 16
8
20

Columba

Pictor

Caelum

Eridanus

Fornax

Lepus

6h

5h

M78

Horsehead Nebula

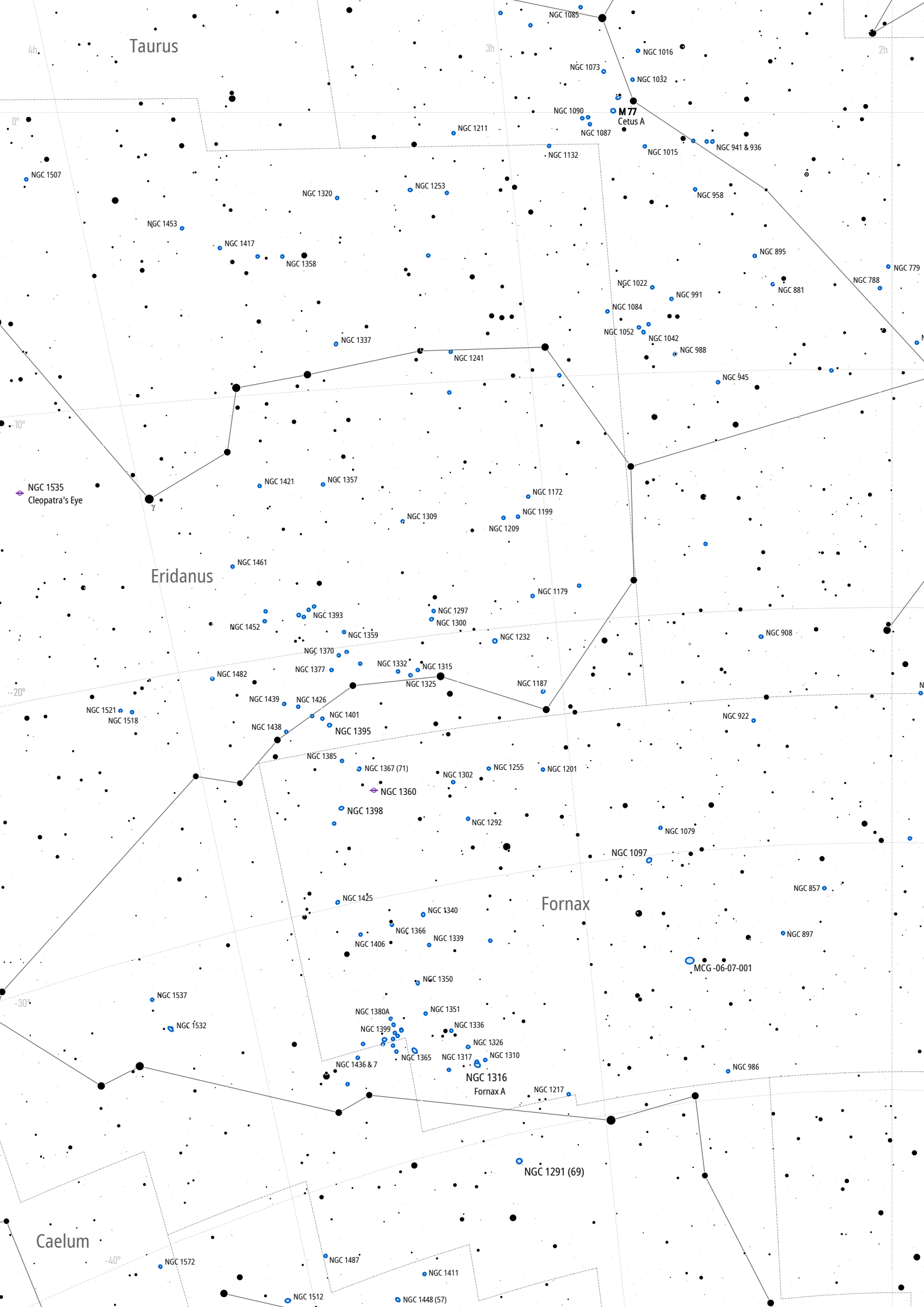
M43

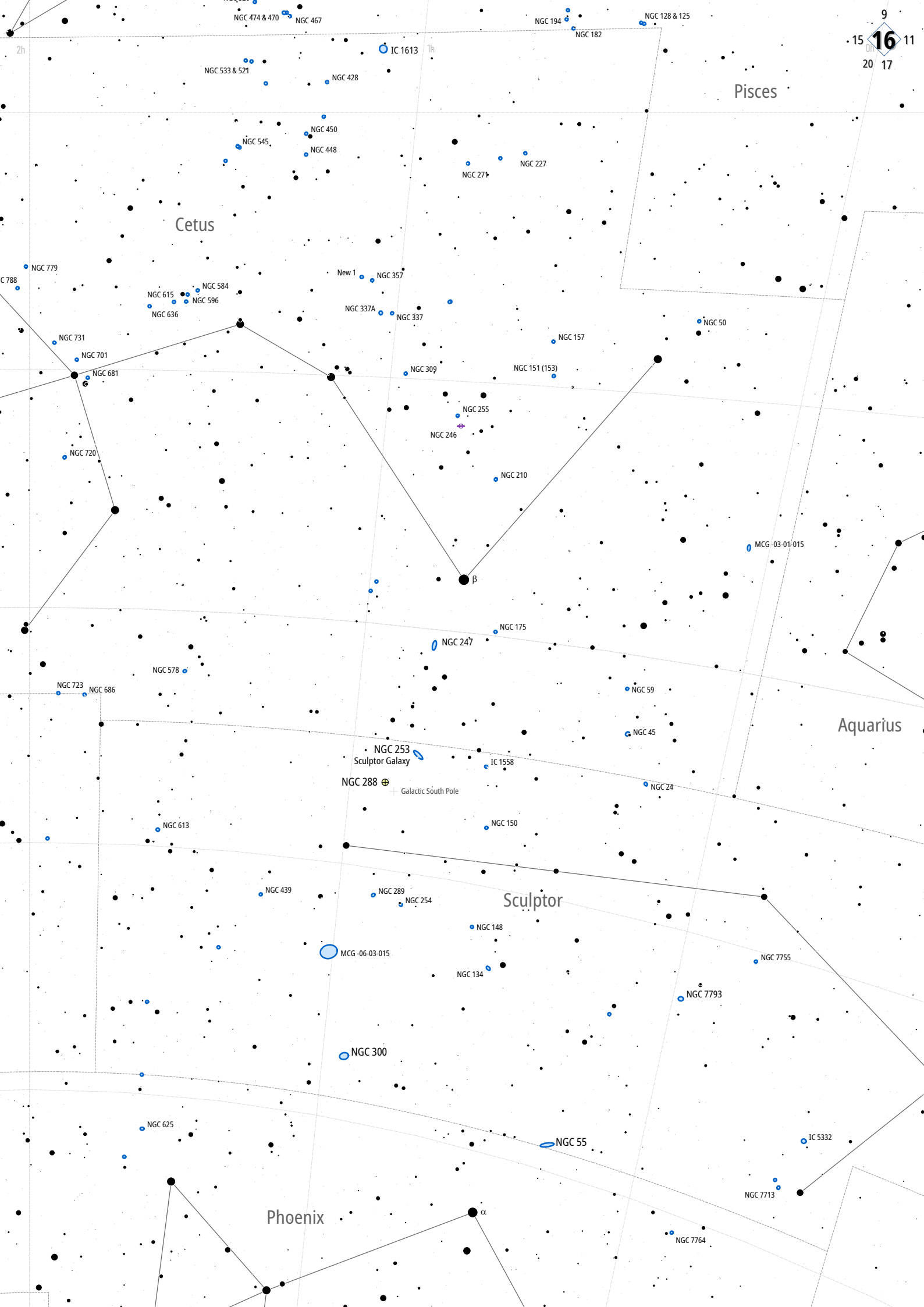
M42 Orion Nebula

M79

NGC 1535
Cleopatra's Eye

NGC 1316
Fornax A





9
15 16 11
20 17

Pisces

Cetus

Aquarius

Sculptor

Phoenix

NGC 253
Sculptor Galaxy

NGC 288 ⊕ Galactic South Pole

α

β

MCG-06-03-015

MCG-03-01-015

NGC 55

NGC 300

NGC 7793

NGC 7755

IC 5332

NGC 7713

NGC 7764

NGC 134

NGC 148

NGC 150

IC 1558

NGC 59

NGC 45

NGC 24

NGC 175

NGC 247

NGC 151 (153)

NGC 157

NGC 337

NGC 337A

New 1

NGC 357

NGC 448

NGC 450

NGC 545

NGC 533 & 521

NGC 428

NGC 467

NGC 474 & 470

NGC 194

NGC 182

NGC 128 & 125

IC 1613

1h

NGC 271

NGC 227

NGC 615
NGC 596
NGC 636

NGC 584

NGC 731

NGC 701

NGC 681

NGC 720

NGC 723

NGC 686

NGC 578

NGC 613

NGC 439

NGC 289

NGC 254

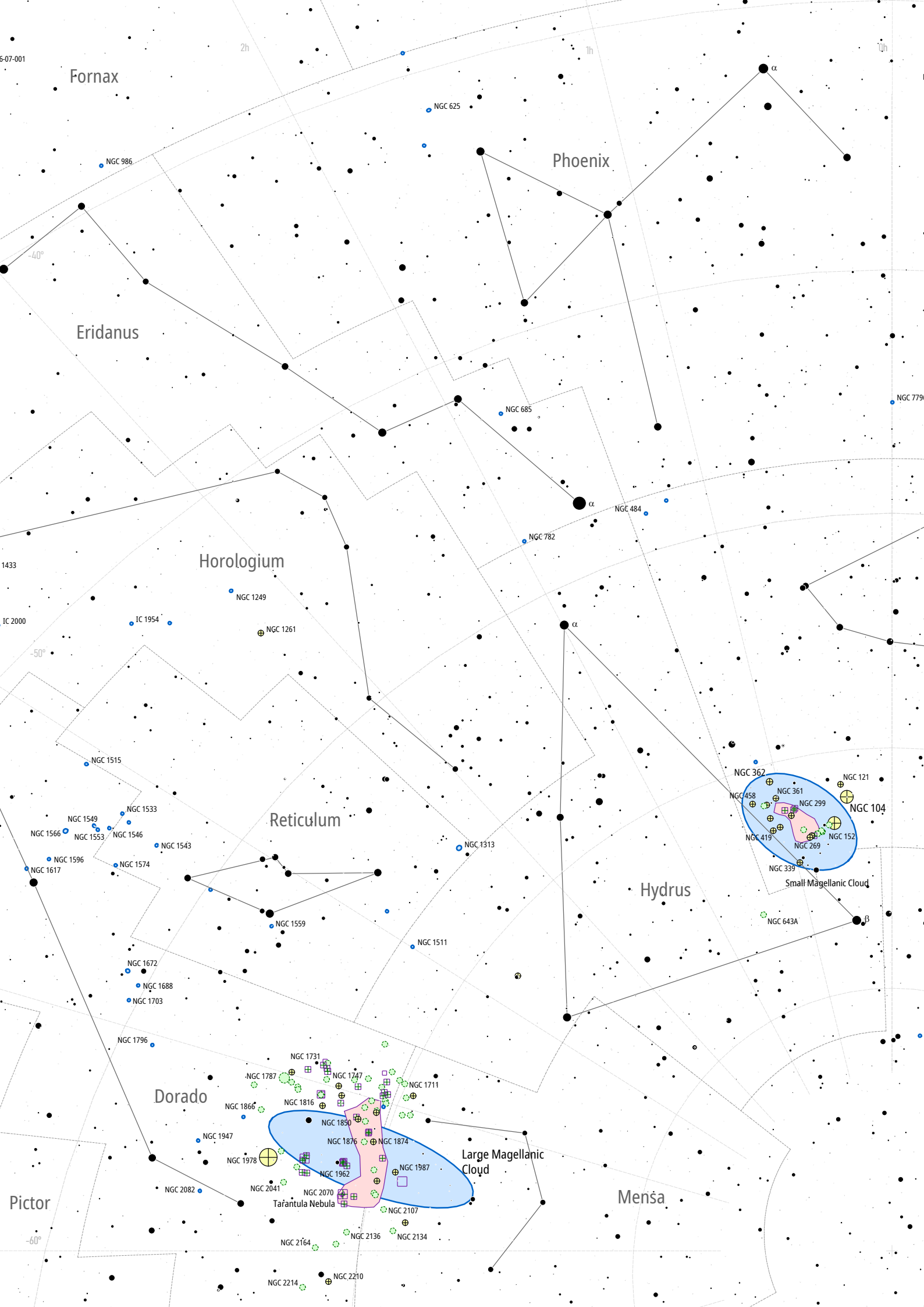
NGC 148

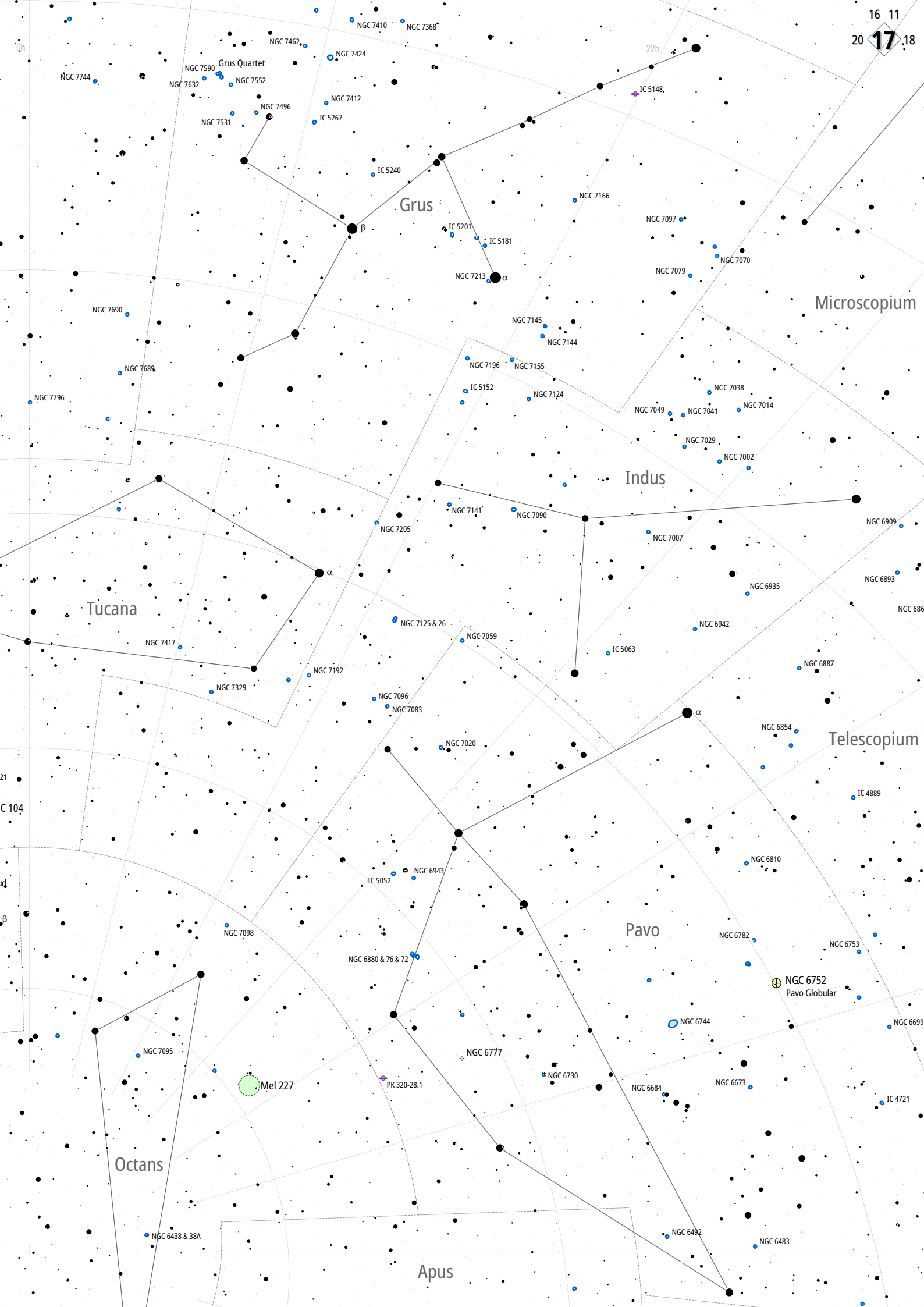
NGC 134

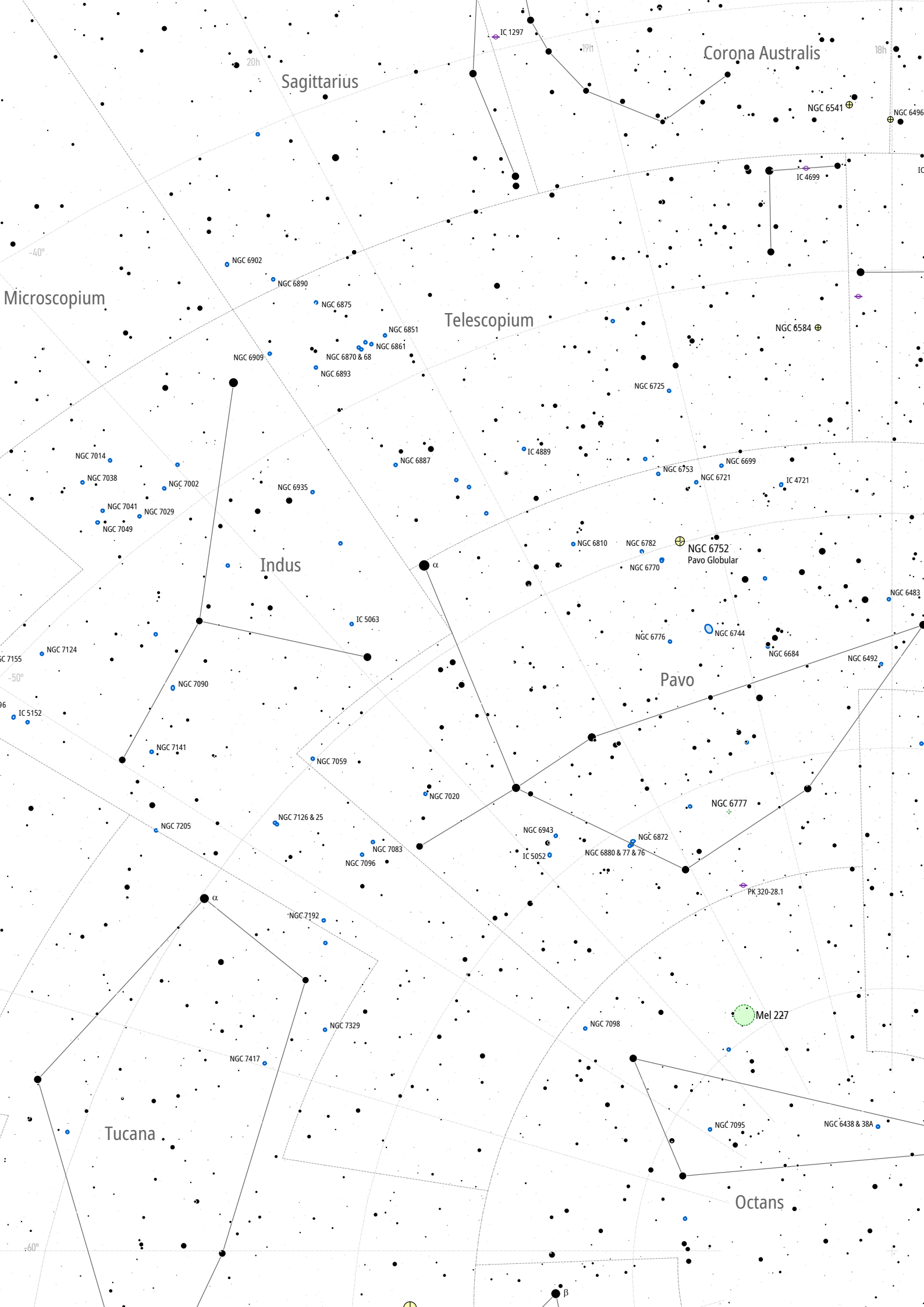
NGC 625

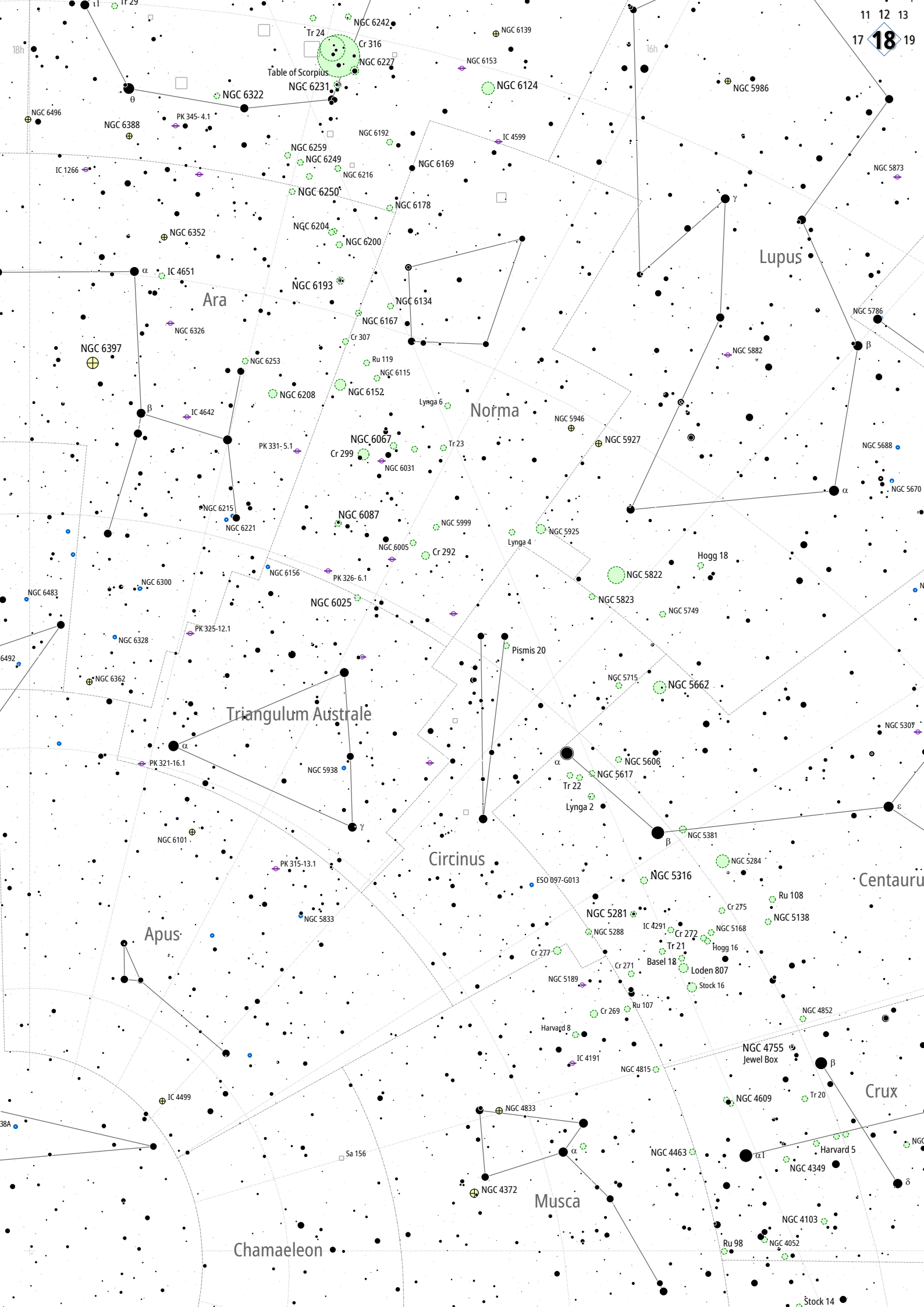
C 788

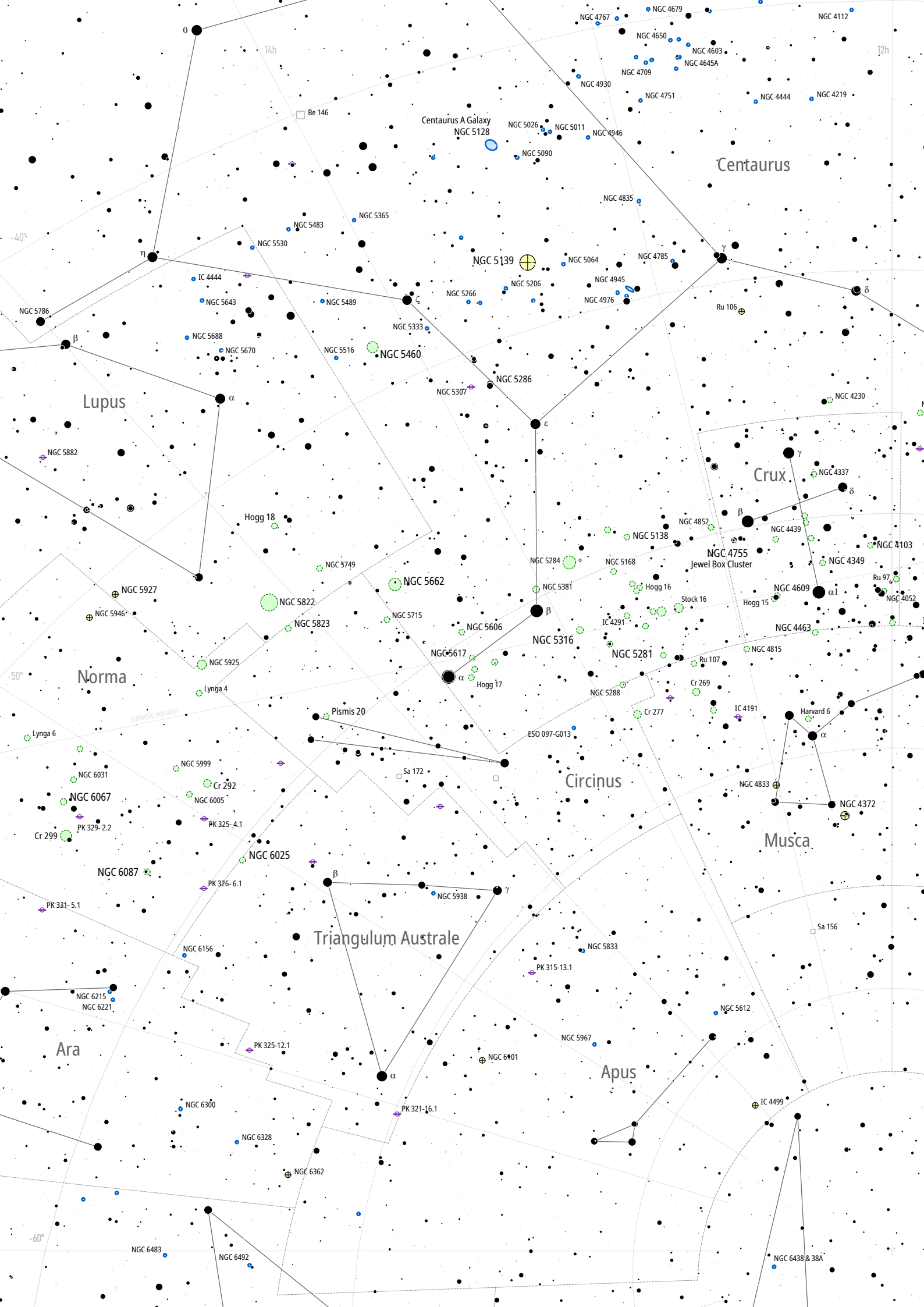
2h

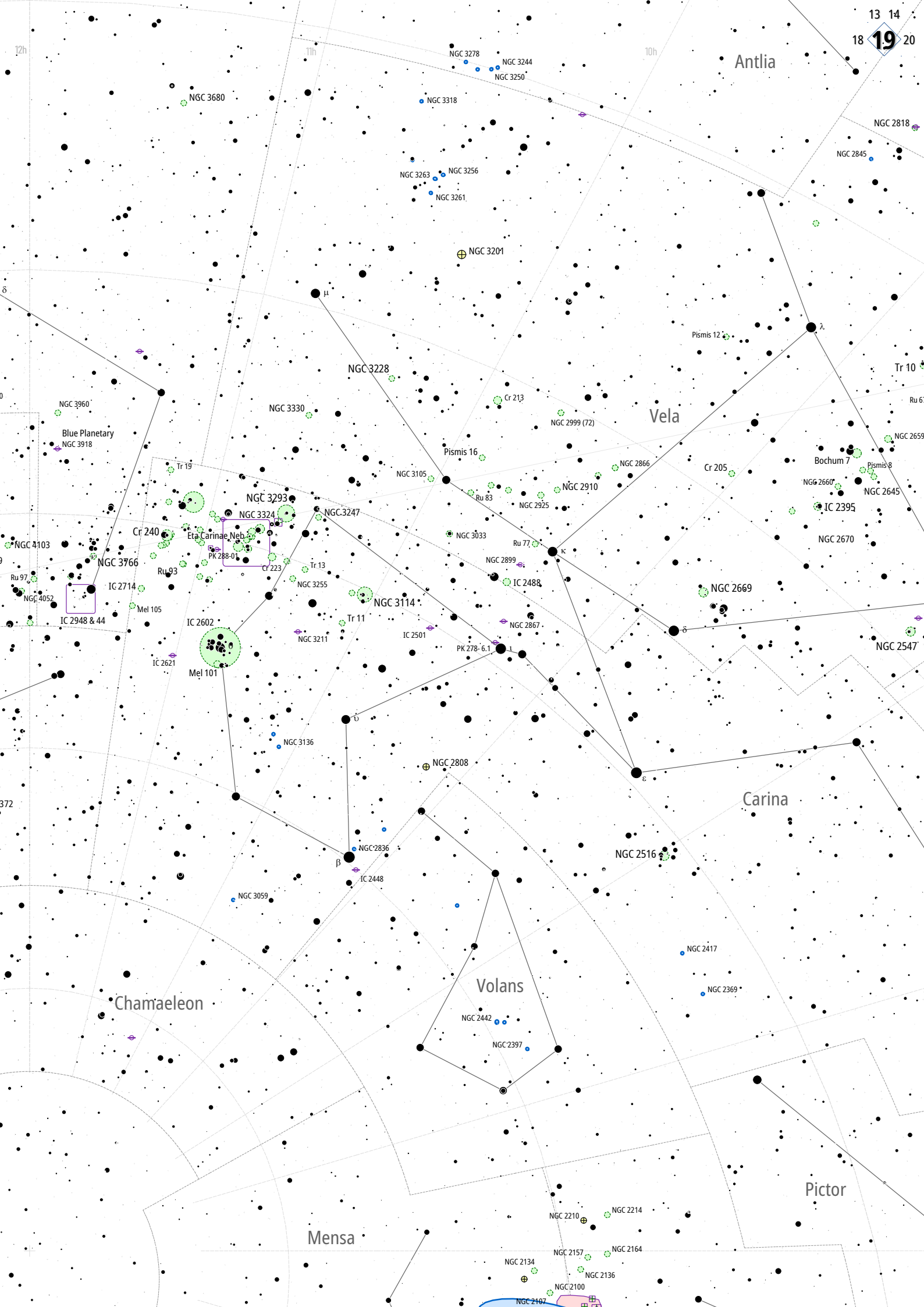


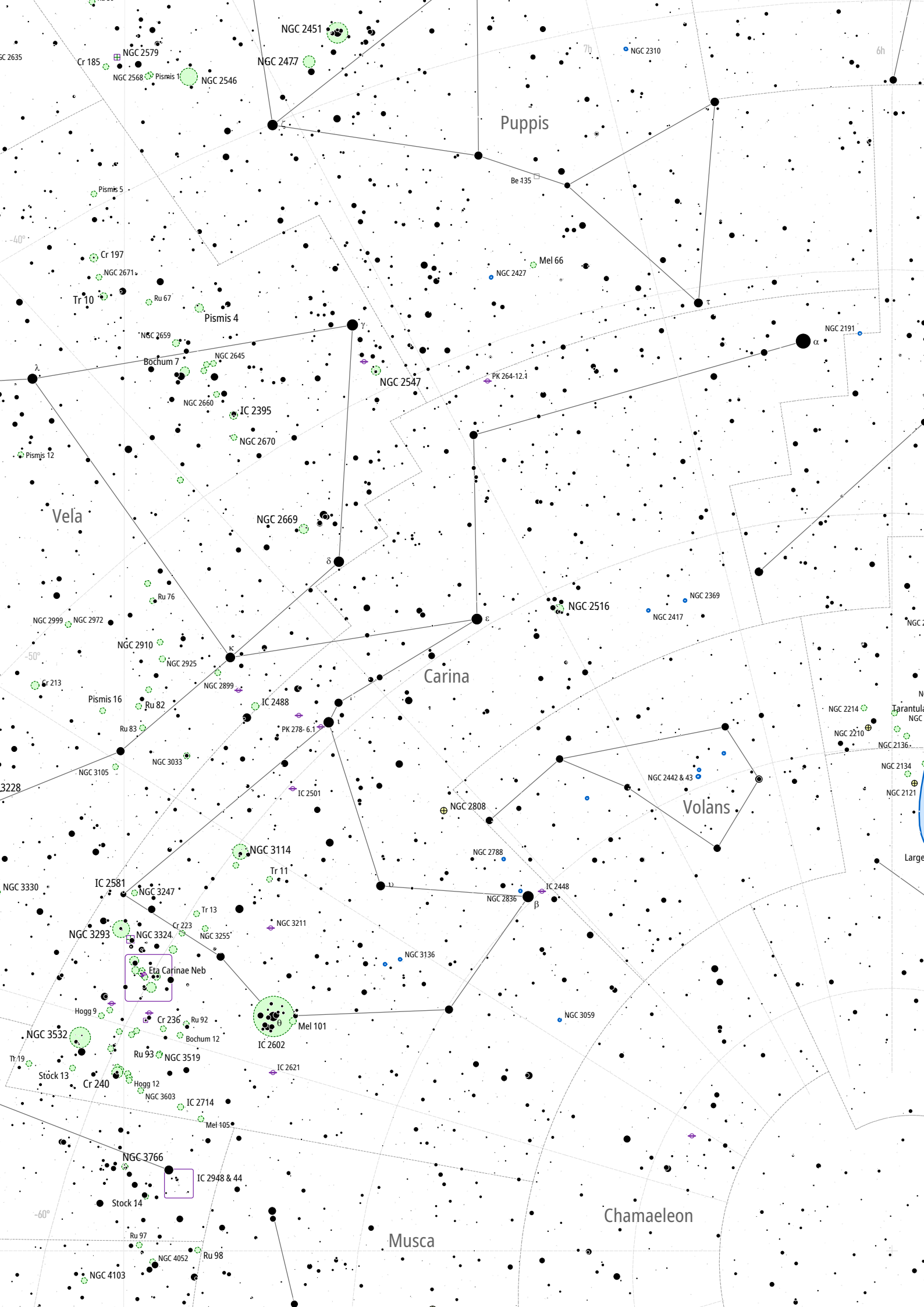












Created with Carte Du Ciel, Inkscape, Microsoft Print to PDF printer, Adobe Acrobat DC Pro, and Enfocus PitStop Pro.

<http://www.olle-eriksson.com/night-sky-maps>

Copyright 2019 Olle Eriksson