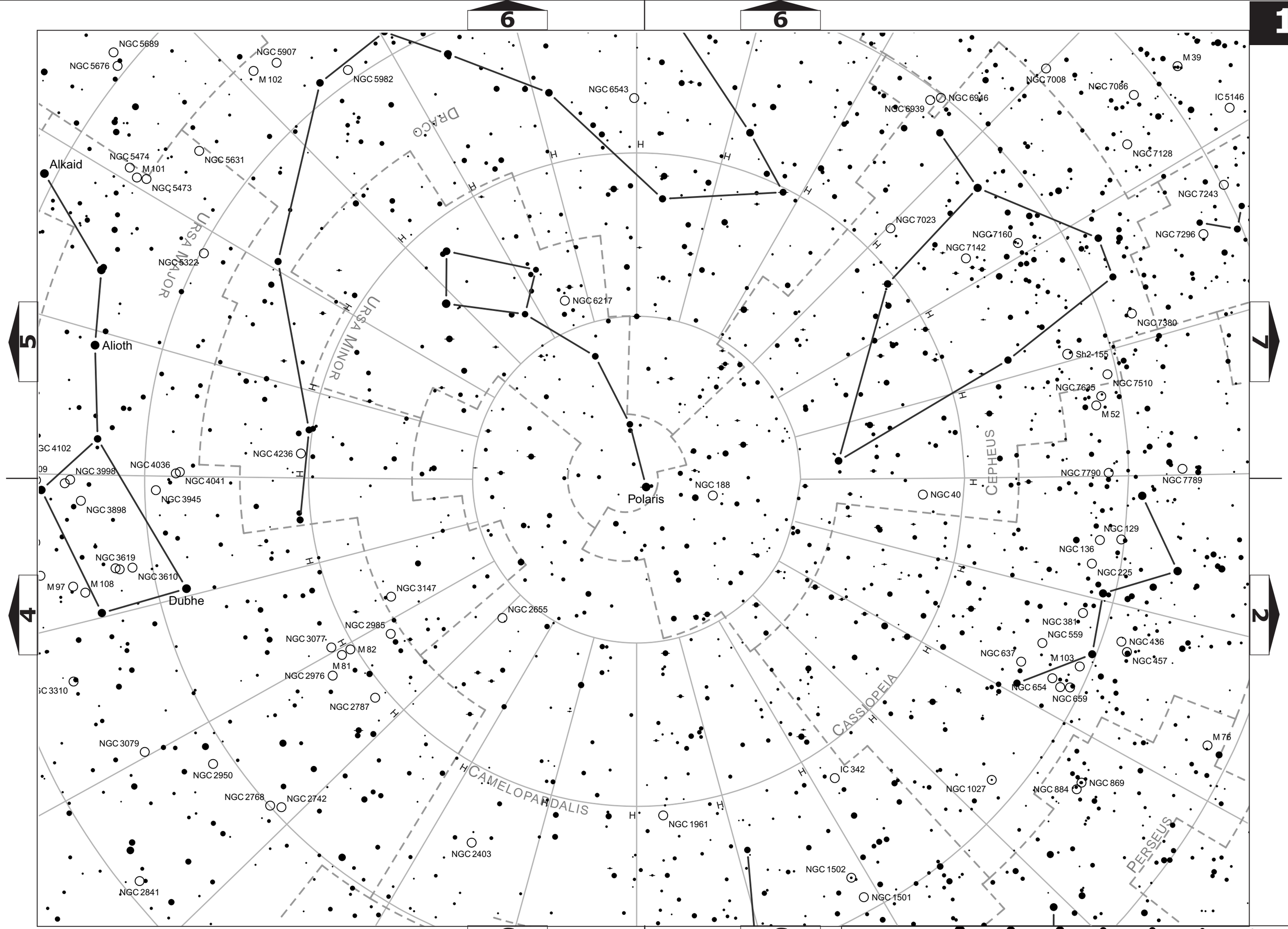
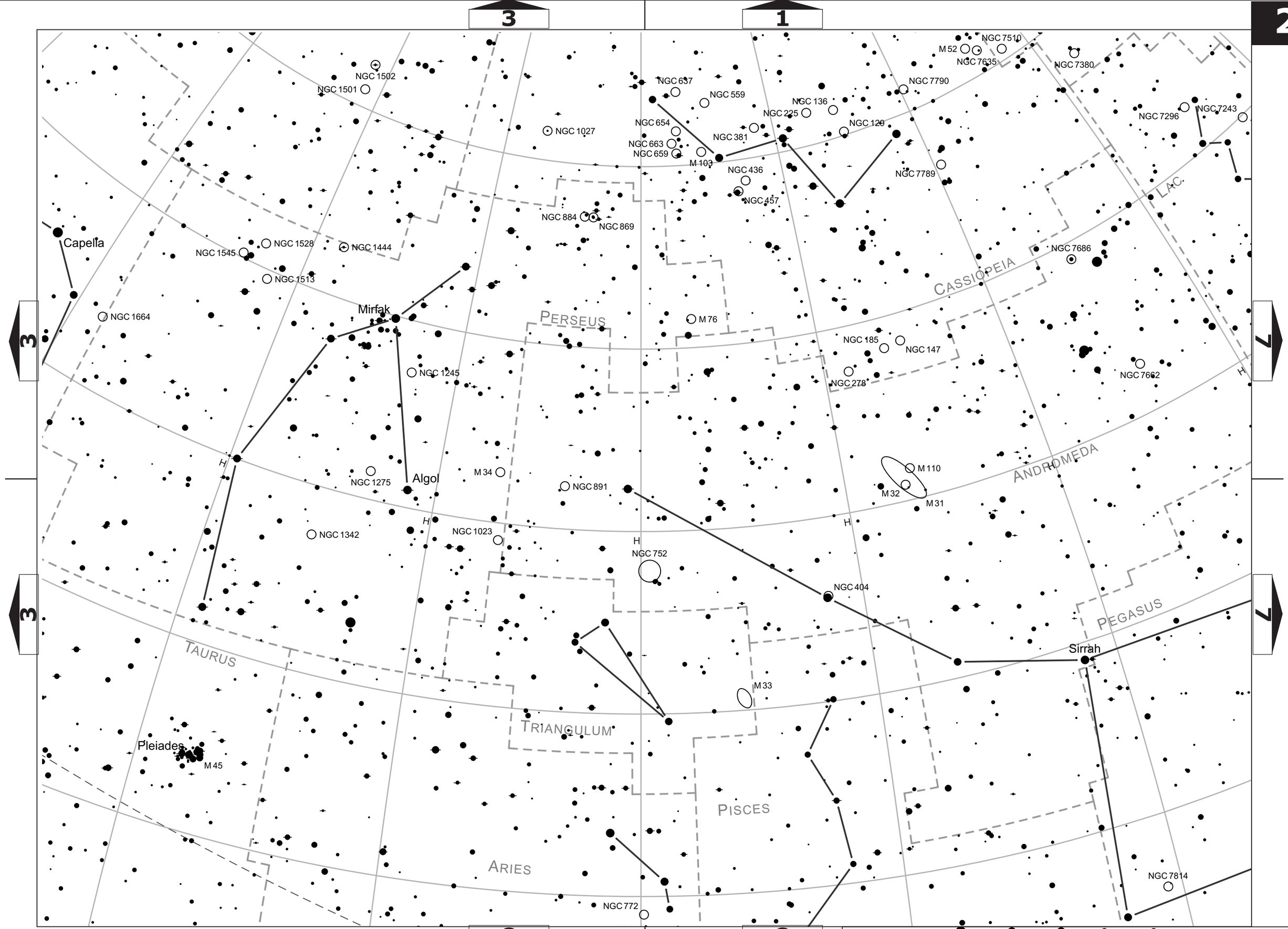
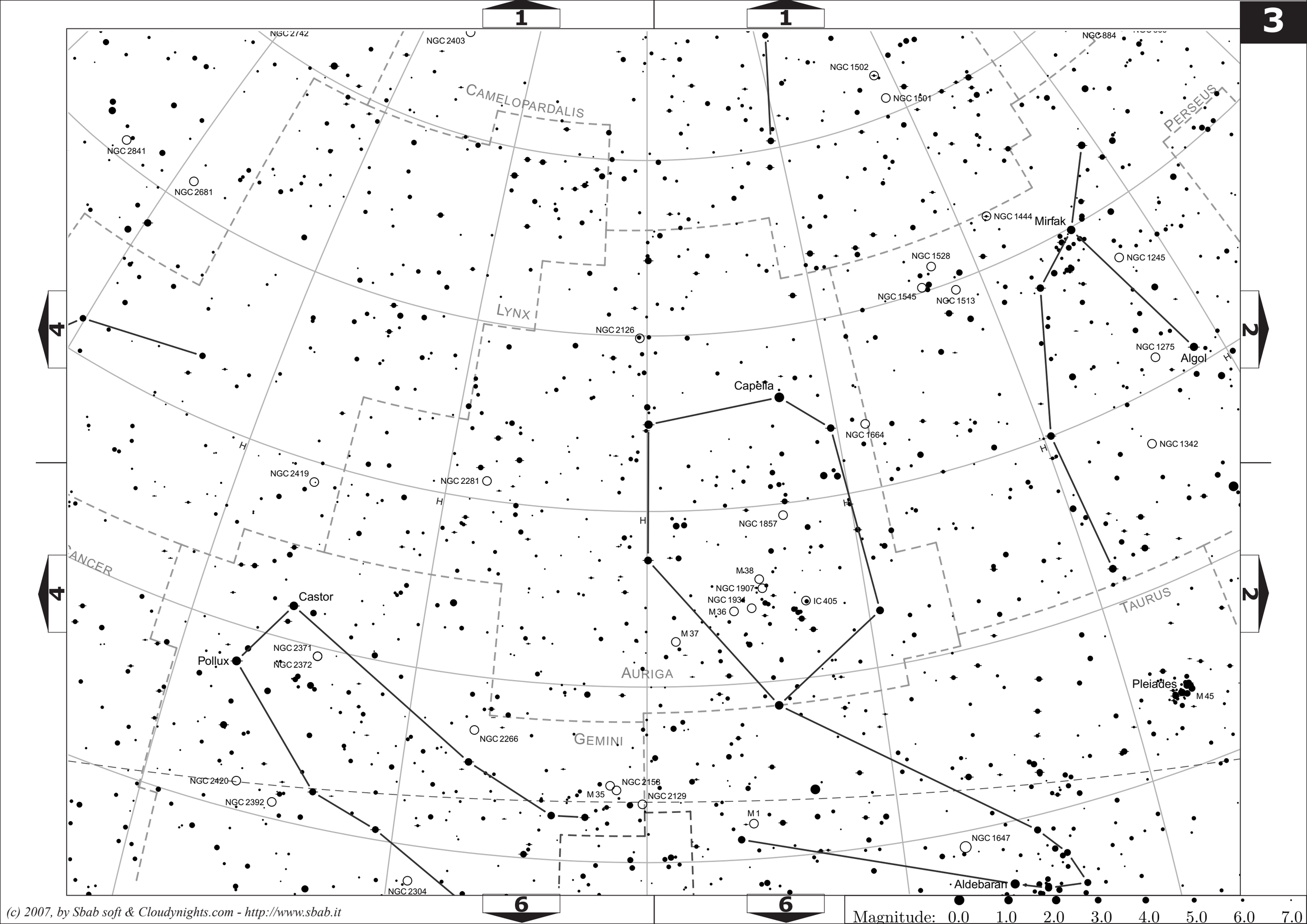


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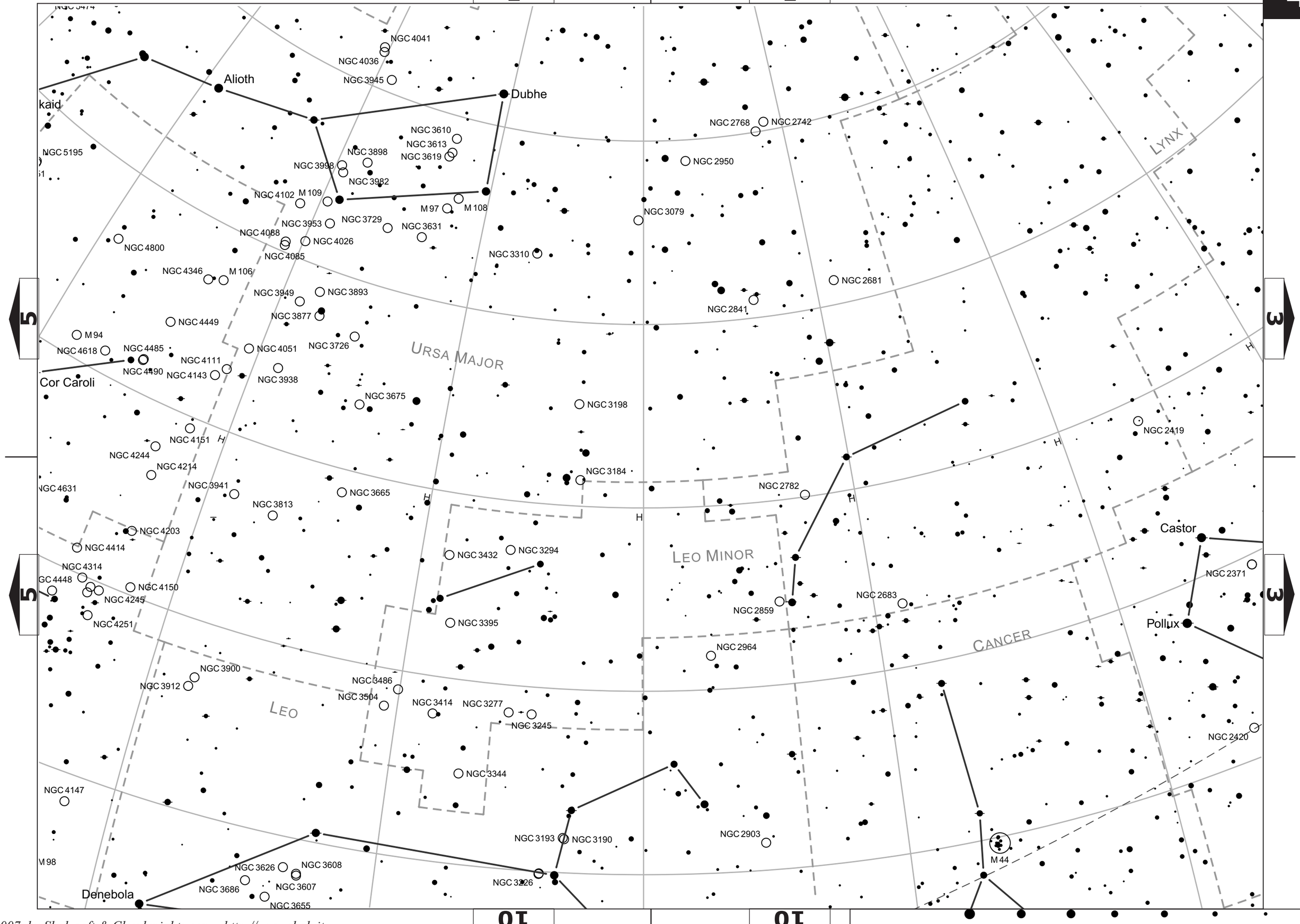


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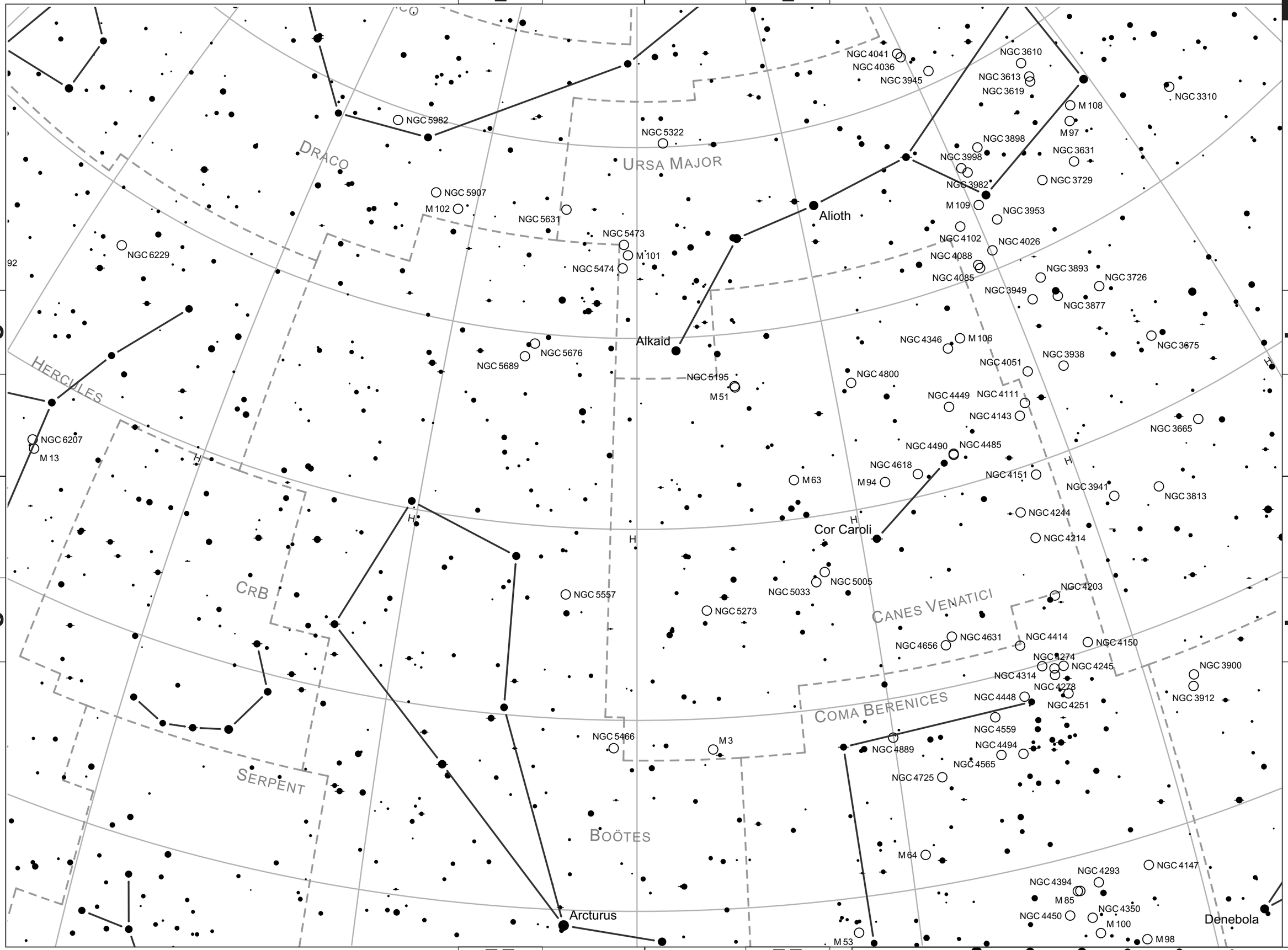


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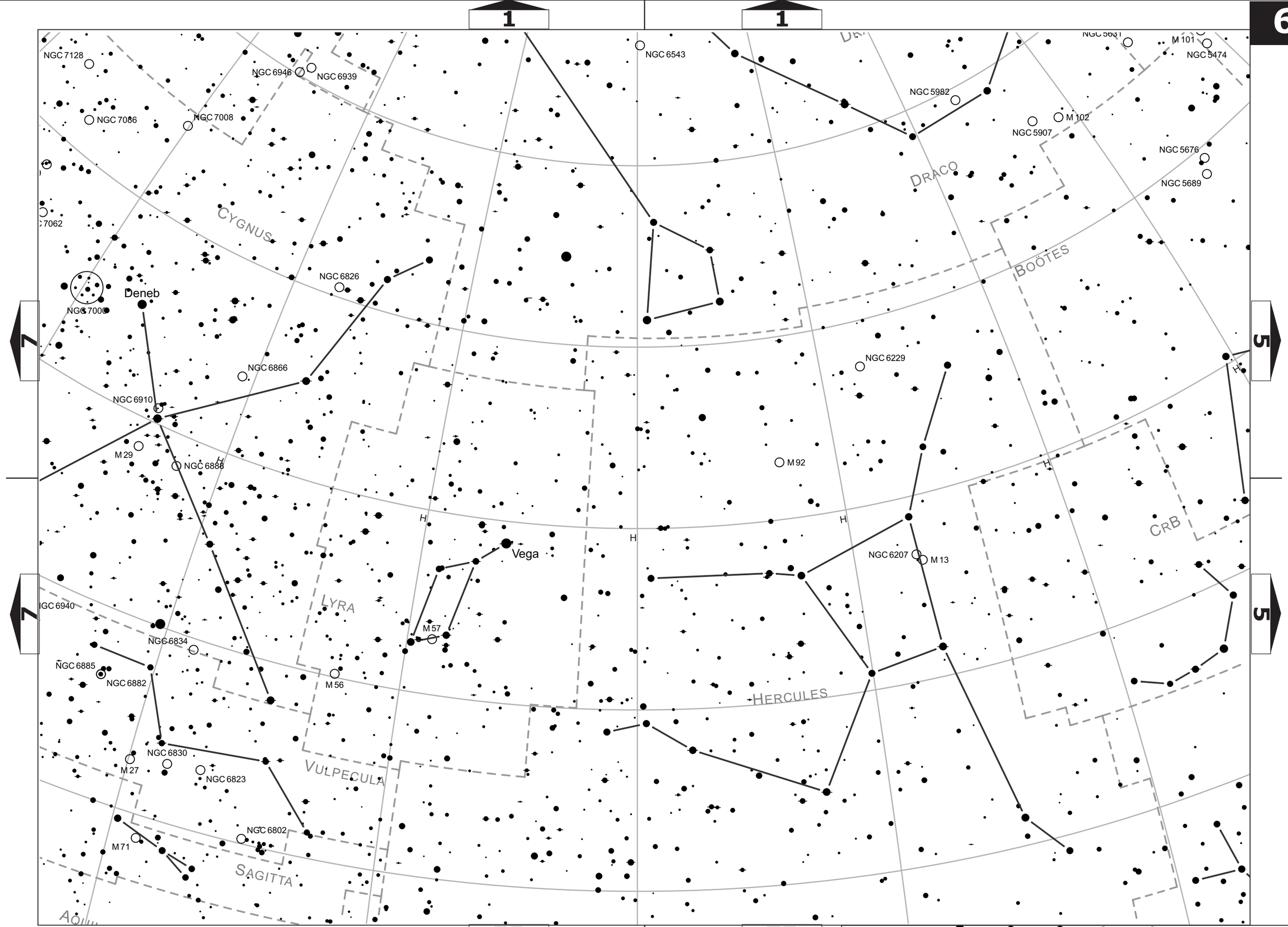
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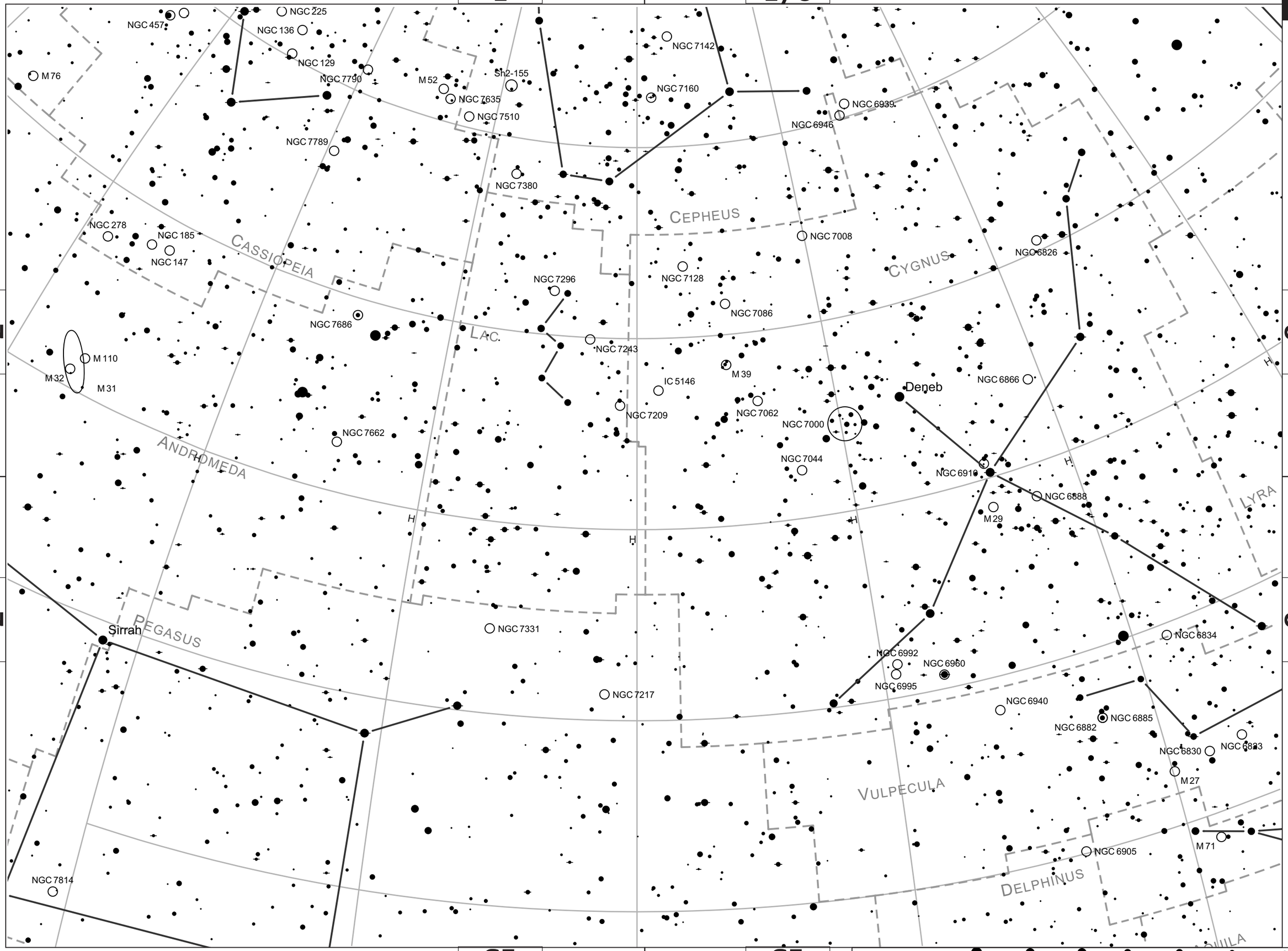
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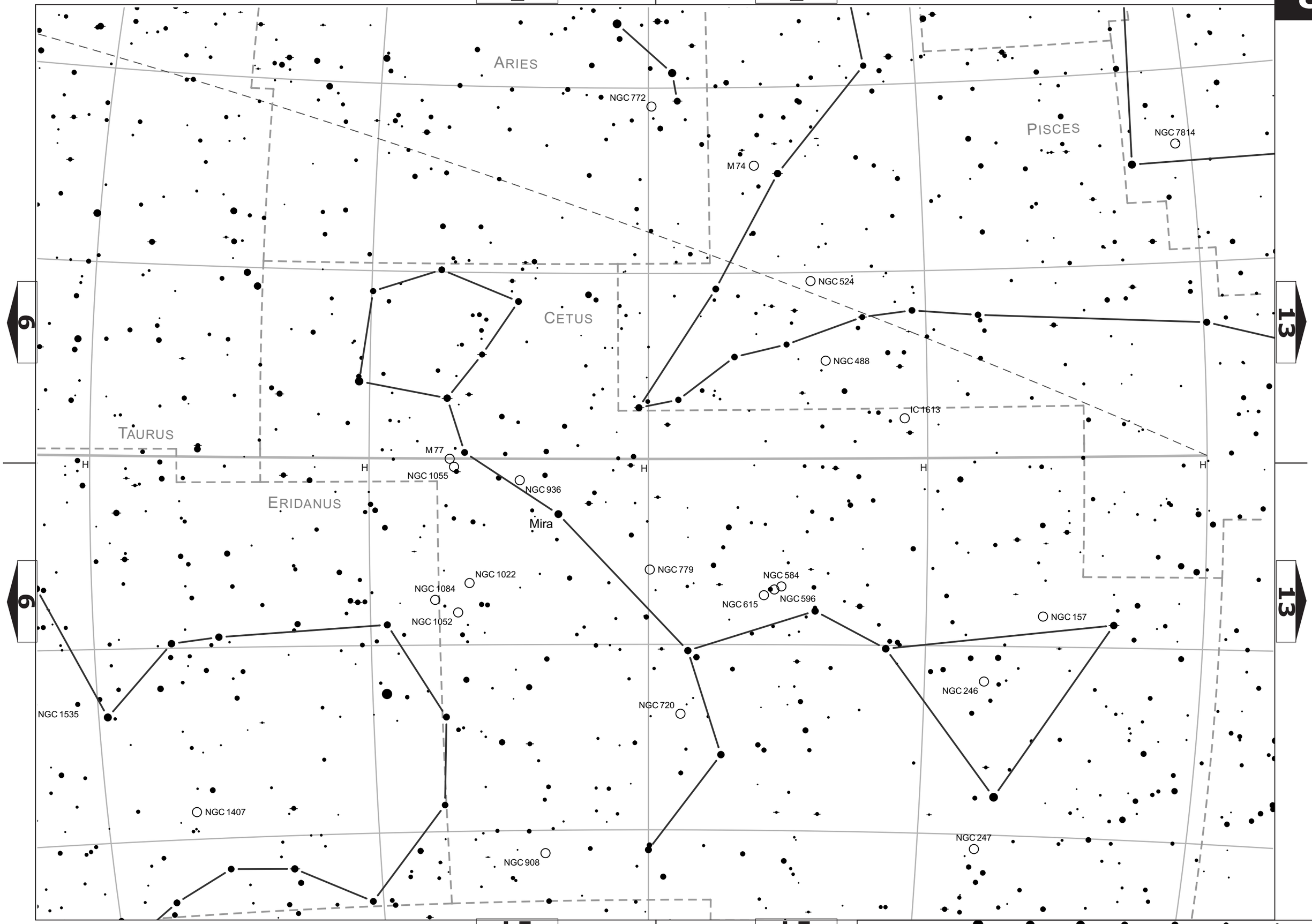
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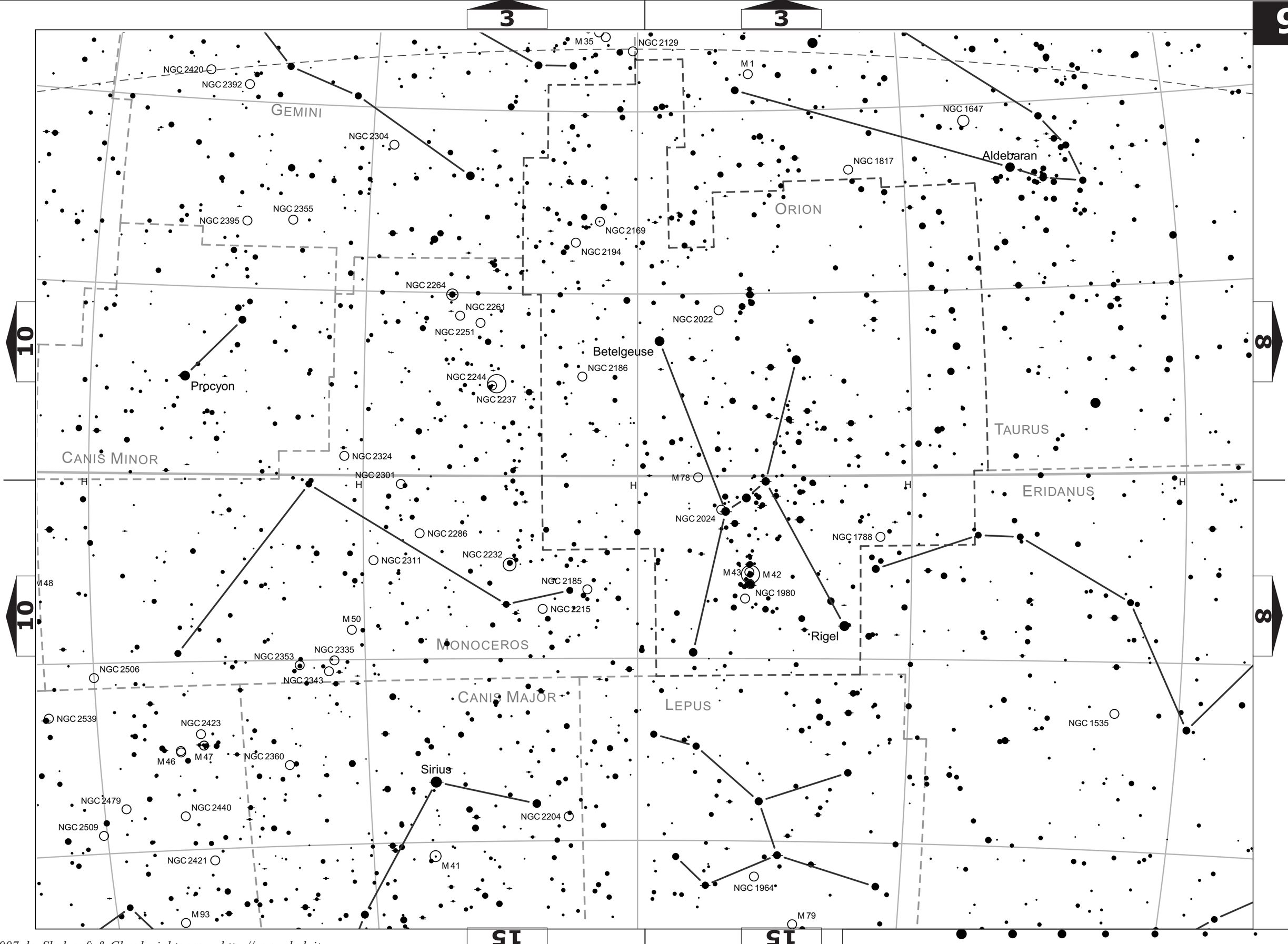


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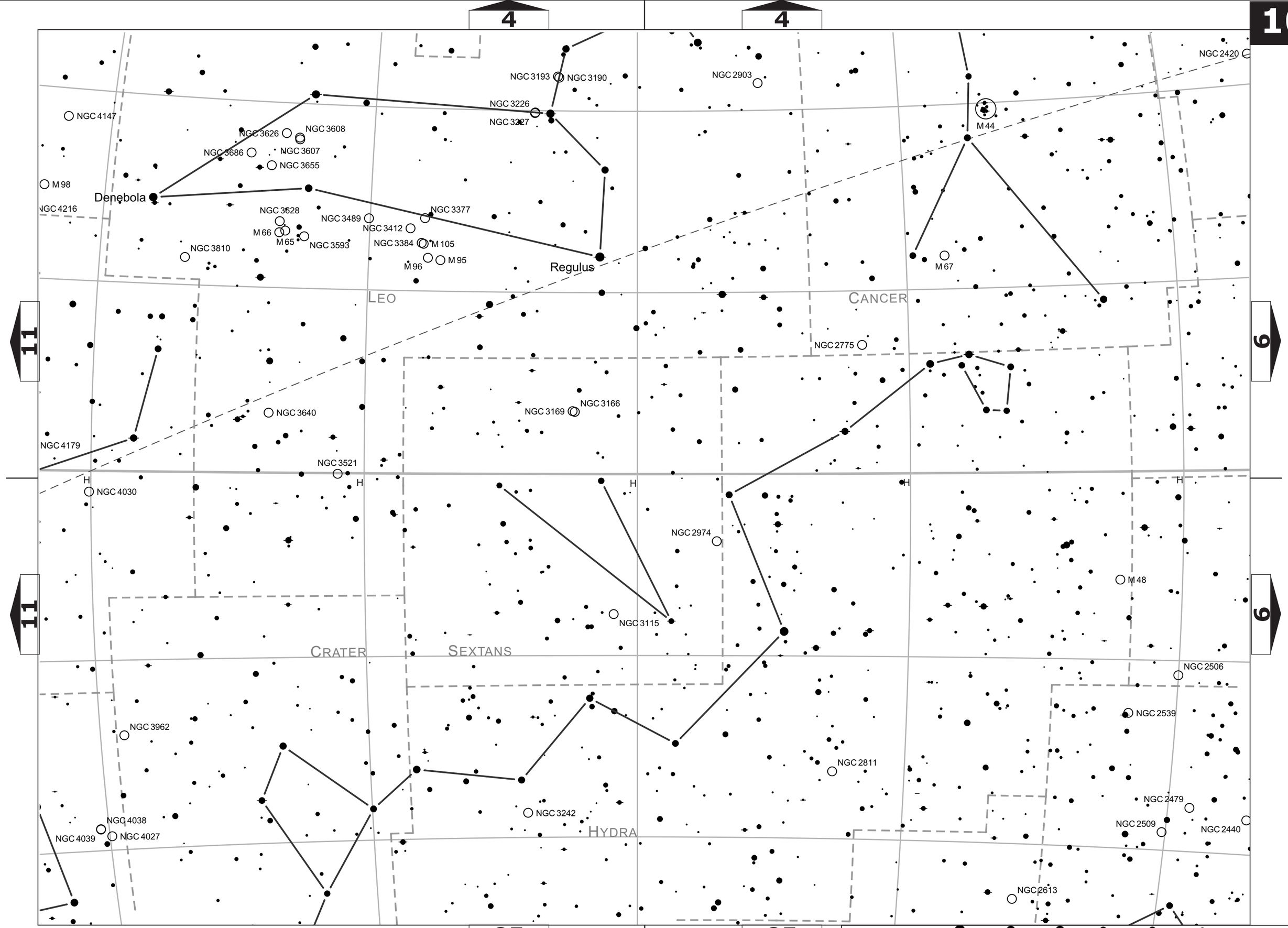
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BOÖTES

COMA BERENICES

VIRGO

SERPENS CAPUT

LIBRA

CORVUS

Arcturus

Denebola

Spica

M 64

M 53

M 85

M 100

M 98

M 91

M 88

M 99

M 84

M 86

M 90

M 60

M 58

M 49

M 5

M 61

M 104

NGC 4394

NGC 4293

NGC 4147

NGC 4450

NGC 4350

NGC 4419

NGC 4866

NGC 4089

NGC 4477

NGC 4458

NGC 4473

NGC 4435

NGC 4654

NGC 4216

NGC 4550

NGC 4478

NGC 4371

NGC 4754

NGC 4762

NGC 4660

NGC 4429

NGC 4442

NGC 4596

NGC 5248

NGC 4698

NGC 4535

NGC 4526

NGC 4365

NGC 4570

NGC 4261

NGC 4281

NGC 4273

NGC 5363

NGC 5566

NGC 5364

NGC 5576

NGC 4665

NGC 4636

NGC 4527

NGC 4900

NGC 4845

NGC 4643

NGC 4536

NGC 4179

NGC 5846

NGC 5746

NGC 4666

NGC 4753

NGC 4030

NGC 4546

NGC 4697

NGC 5634

NGC 4995

NGC 4958

NGC 4699

NGC 4781

NGC 3962

NGC 4856

NGC 5054

NGC 4361

NGC 4038

NGC 4039

NGC 4027

NGC 5897

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Magnitude: 0.0 1.0 2.0 3.0 4.0 5.0 6.0 7.0

6

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NGC 6830
NGC 6823
M 27
NGC 6905
NGC 6802
M 71
SAGITTA
HERCULES
AQUILA
Atair
13
4
NGC 6781
NGC 6633
NGC 6756
NGC 6755
NGC 6426
OPHIUCHUS
H
H
H
H
H
M 12
NGC 6118
M 14
M 10
M 11
NGC 6664
NGC 6712
NGC 6517
M 26
SCUTUM
SERPENS CAUDA
M 107
SCORPIUS
SAGITTARIUS
NGC 6818
M 16
NGC 6822
NGC 6645
M 17
M 18
NGC 6356
M 9
M 23
NGC 6342
M 25
NGC 6445
NGC 6440
NGC 6568
NGC 6583
M 75
M 21
NGC 6629
NGC 6369
NGC 6287
NGC 6235
M 80
M 20
M 28
NGC 6544
NGC 6401
NGC 6284
M 8
NGC 6638
NGC 6553
18
18

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8

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12

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NGC 7814
NGC 7448
NGC 7479
NGC 7606
NGC 7727
NGC 7723
NGC 7293
M 30
M 2
M 15
NGC 7006
NGC 6905
NGC 6823
M 27
M 71
NGC 6934
NGC 7009
M 73
M 72
NGC 6818
NGC 6822
M 75
Atair

PEGASUS
PISCES
AQUARIUS
EQUULEUS
DELPHINUS
AQUILA
CAPRICORNUS

H
H
H
H
H

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Magnitude: 0.0 1.0 2.0 3.0 4.0 5.0 6.0 7.0

8 8

15 15

19 19

20 20

NGC 1407
NGC 908
NGC 247
NGC 253
NGC 288
NGC 613
NGC 1097
NGC 300
NGC 55
NGC 1261

CETUS
FORNAX
SCULPTOR
ERIDANUS
PHOENIX
CAELUM
HOROLOGIUM
DORADO
RETICULUM
TUCANA

H

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Magnitude: 0.0 1.0 2.0 3.0 4.0 5.0 6.0 7.0

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16

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NGC 2204

NGC 2440

NGC 2479

M 41

NGC 2509

NGC 2421

NGC 1964

NGC 1407

M 79

LEPUS

M 93

NGC 2362

NGC 2482

COLUMBA

CANIS MAJOR

NGC 2527

ERIDANUS

NGC 2489

NGC 2571

NGC 2567

NGC 1851

H

H

H

CAELUM

NGC 2477

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PICTOR

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DORADO

IC 2391

NGC 1261

CARINA

NGC 2516

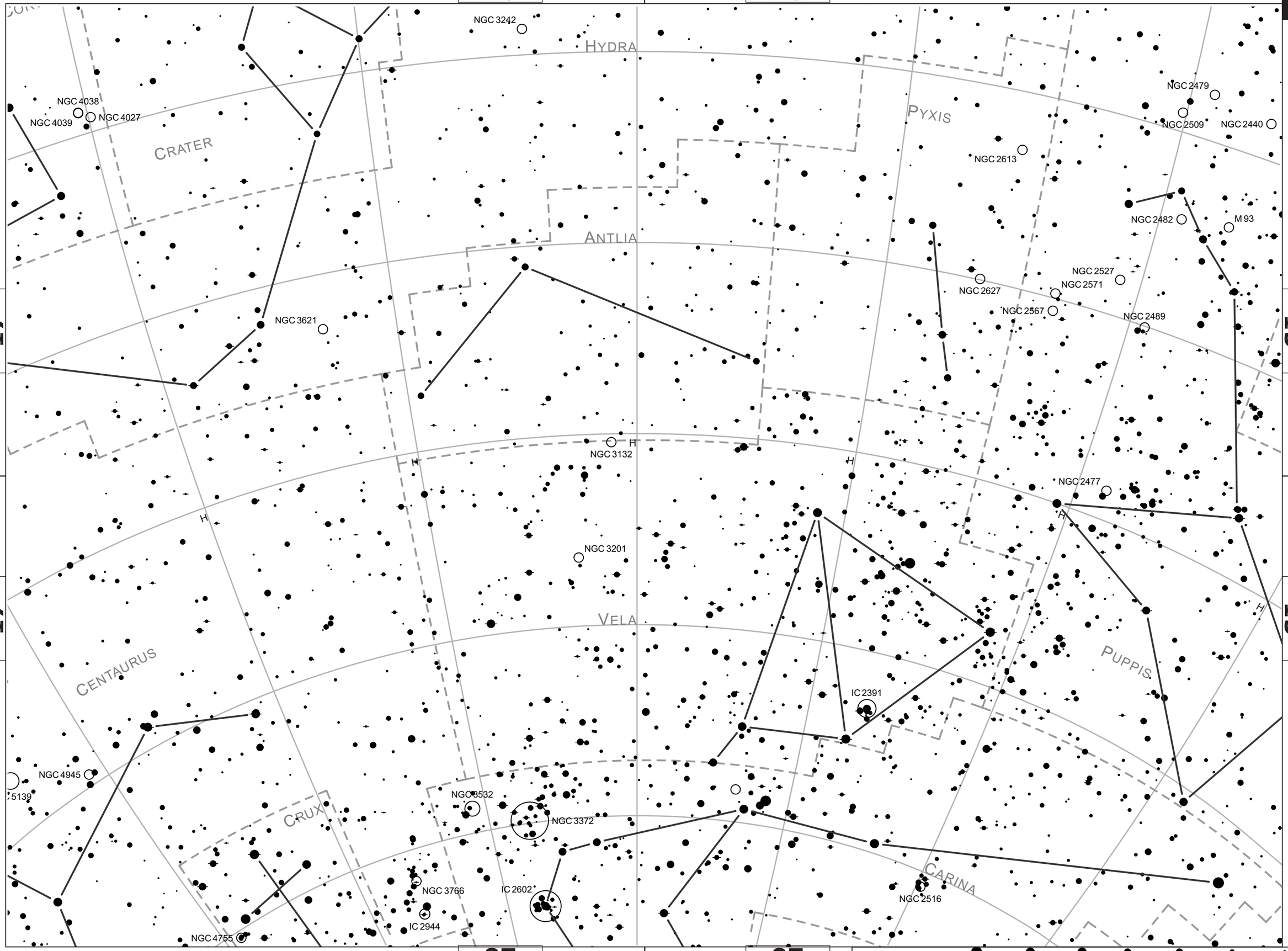
RETICULUM

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17 17 15 15 20 20

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Magnitude: 0.0 1.0 2.0 3.0 4.0 5.0 6.0 7.0

11

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18

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18

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LIBRA

CORVUS

HYDRA

SCORPIO

LUPUS

CIRCINUS

NORMA

CENTAURUS

CRUX

TRA

NGC 5897

NGC 5694

NGC 5054

NGC 3962

NGC 4361

NGC 4039

NGC 4038

NGC 4027

M 80

M 4

Antares

M 68

M 83

NGC 3621

NGC 5128

NGC 6124

NGC 5139

NGC 4945

NGC 5286

C 6231

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NGC 6067

Toliman

NGC 4755

NGC 6025

NGC 4609

Acrux

NGC 3532

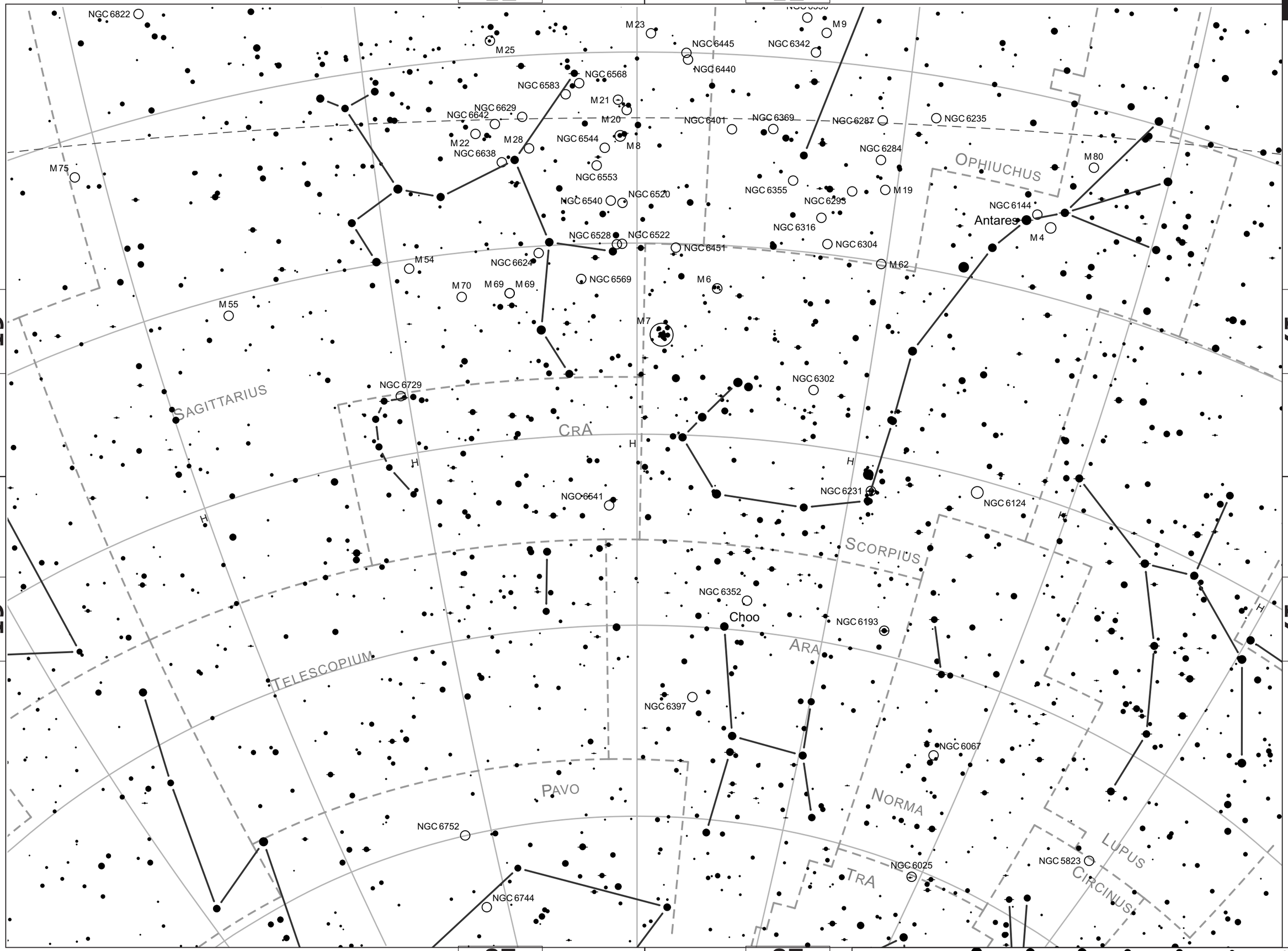
NGC 6397

NGC 3766

Coal Sack

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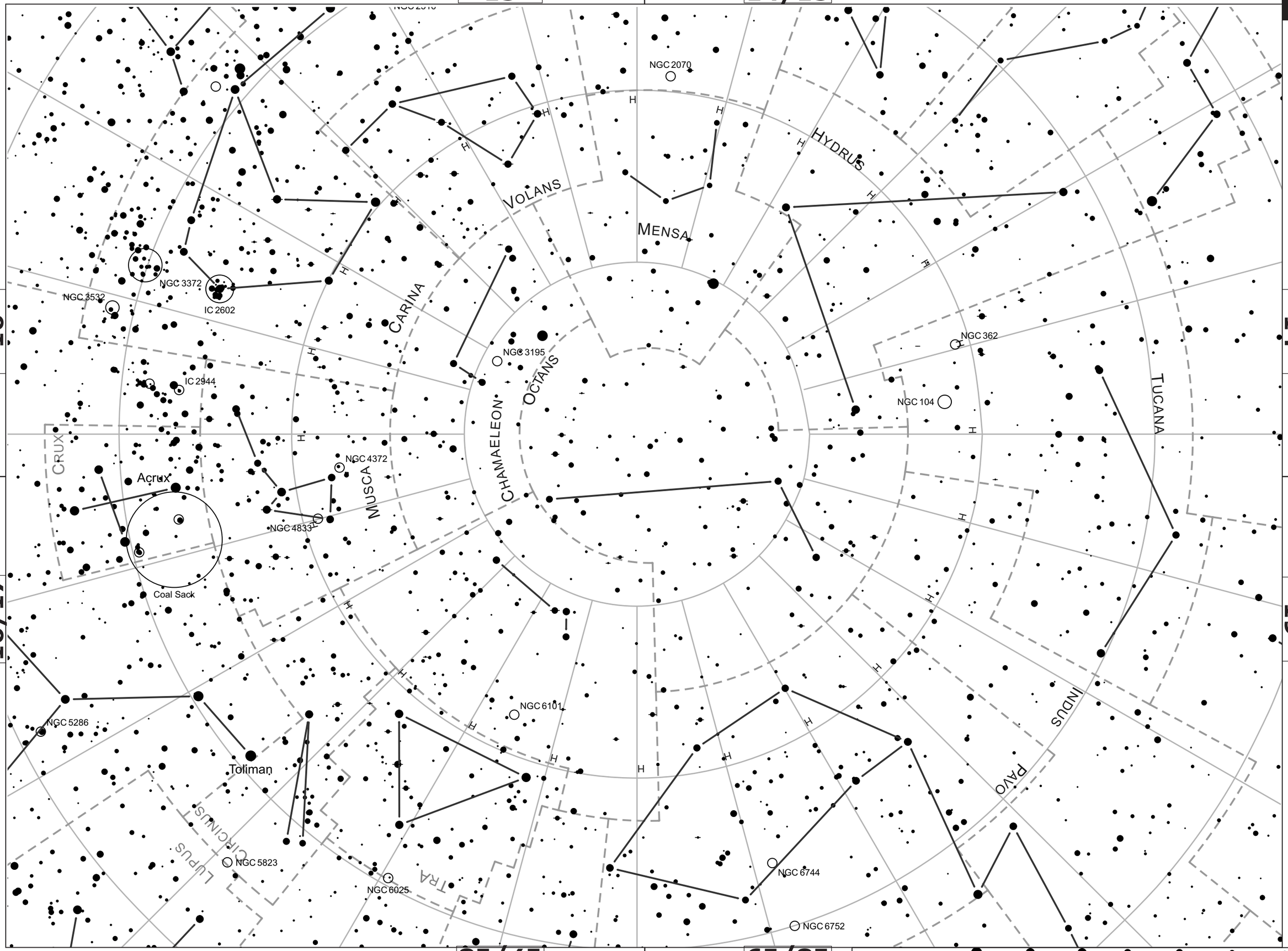


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AQUARIUS
NGC 7293
CAPRICORNUS
NGC 6818
NGC 6822
M 30
M 75
SCULPTOR
PISCIS AUSTRINUS
MICROSCOPIUM
Fomalhaut
SAGITTARIUS
M 55
14
18
H
NGC 55
GRUS
PHOENIX
INDUS
TELESCOPIUM
NGC 6752
20 20

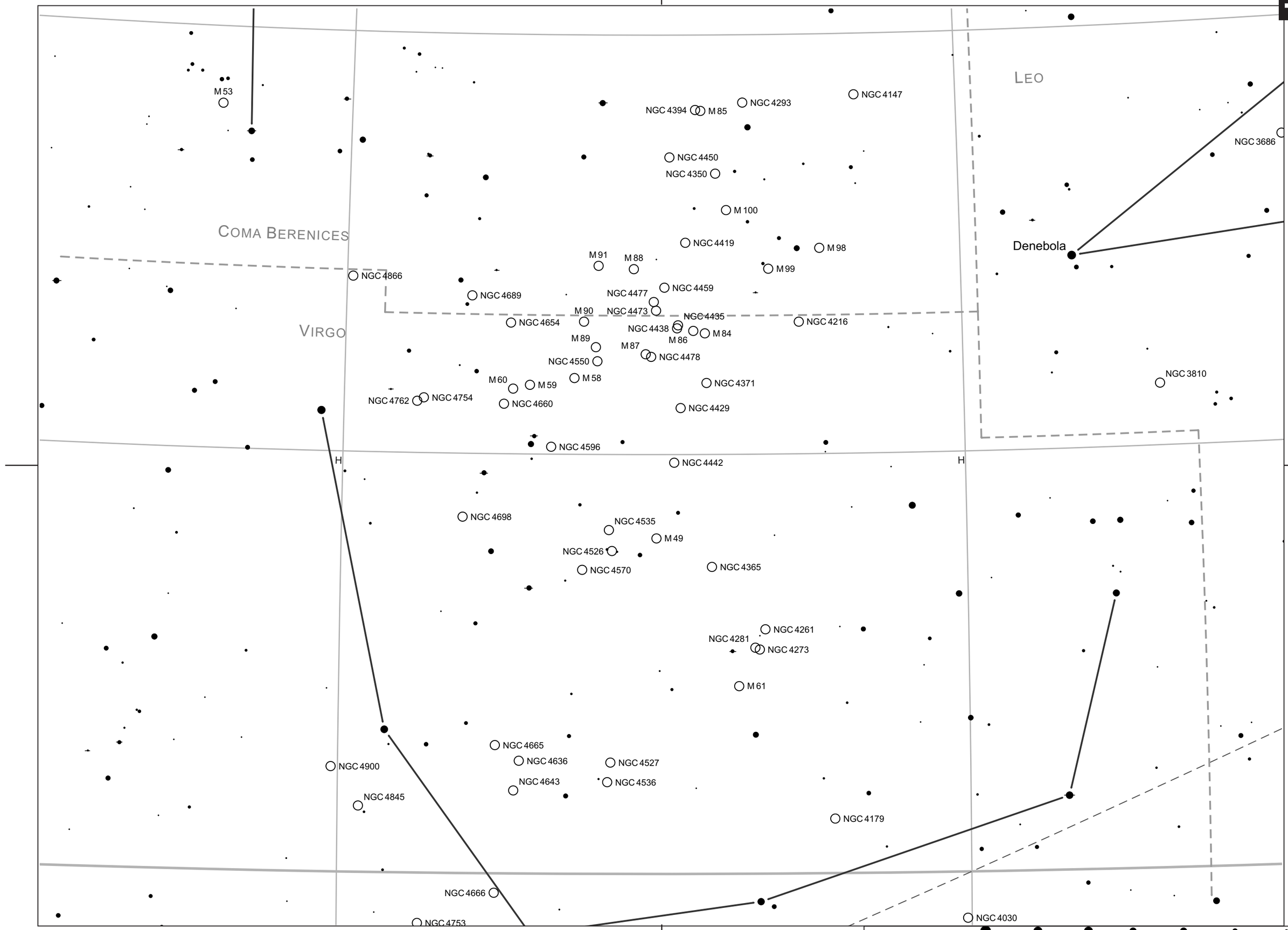
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Magnitude: 0.0 1.0 2.0 3.0 4.0 5.0 6.0 7.0



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