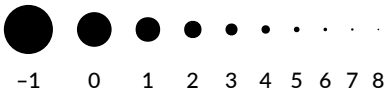
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ATLANTE

del cielo

Legenda



Magnitudini delle stelle

Stella doppia · Stella variabile (max. e min.) · Radiante di uno sciame meteorico

Figura della costellazione · Eclittica · Percorso (1° gennaio)

Galassia · Ammasso aperto · Ammasso globulare

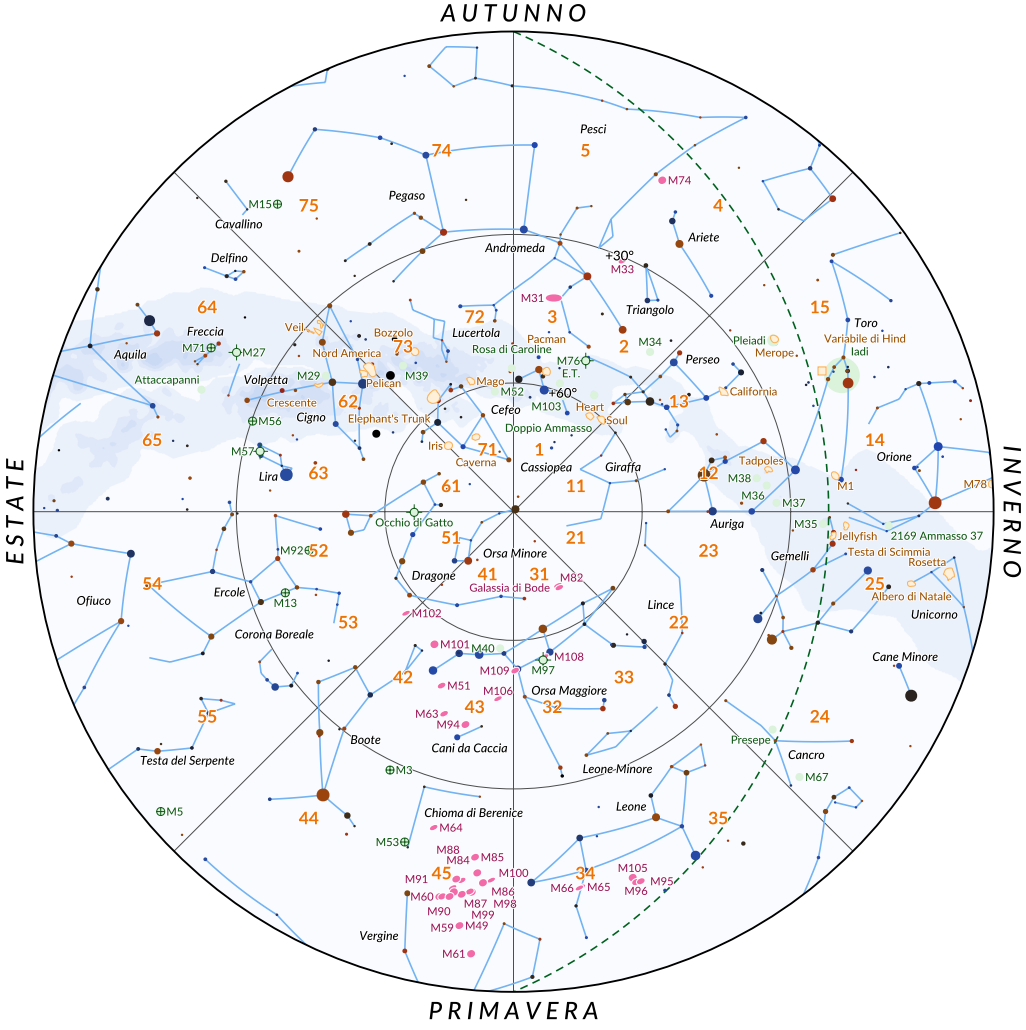
Nebulosa · Nebulosa oscura · Nebulosa planetaria

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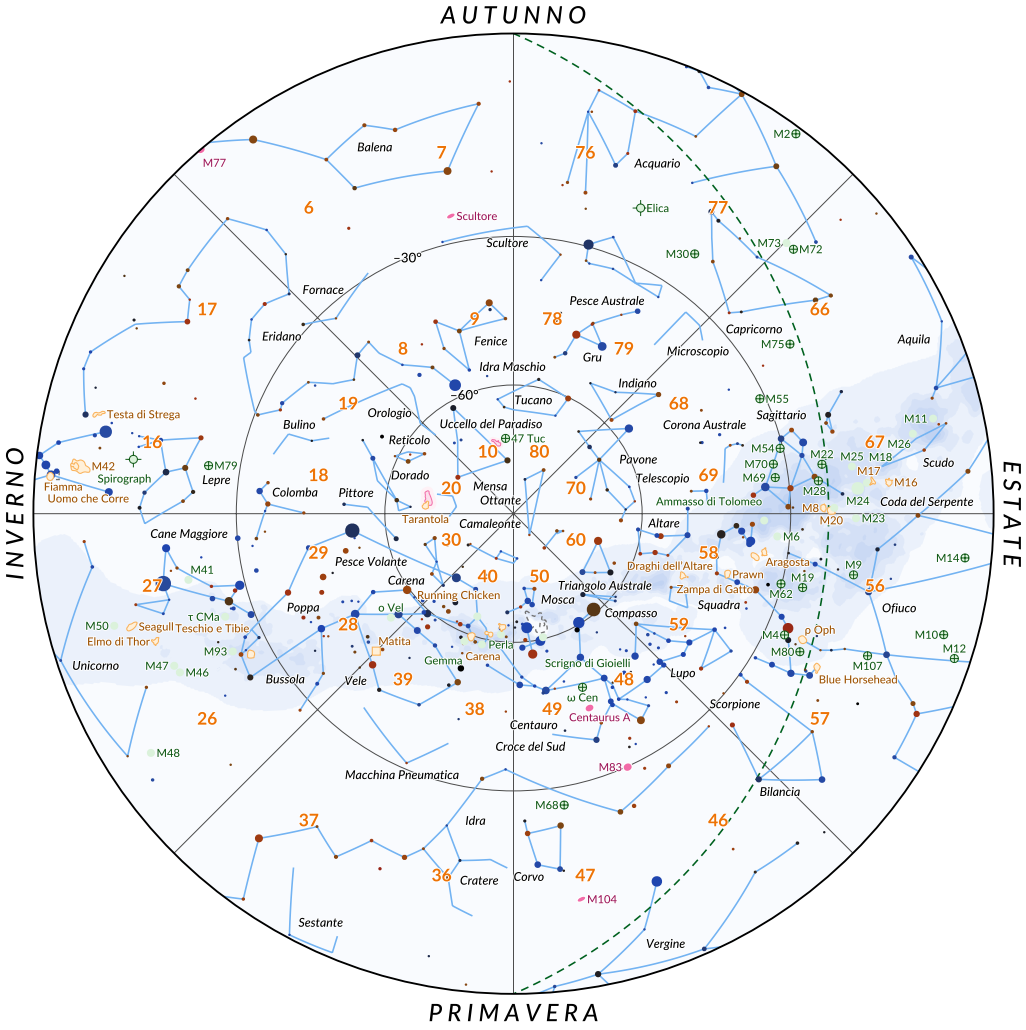
Fonti: Hipparcos (van Leeuwen 2007), SAO, CDS/SIMBAD, CDS/VizieR, Wikidata, IAU/Sky & Telescope, ESO/S. Brunier, WHAM, WISE (NASA/JPL-Caltech/UCLA), IRAS/IRIS, GALEX, Pan-STARRS1, T.A. Rector (NOIRLab/NSF/AURA), Schlegel, Finkbeiner & Davis (1998), d3-celestial (O. Frohn).

Aggiornato il 12 novembre 2026

Emisfero celeste boreale



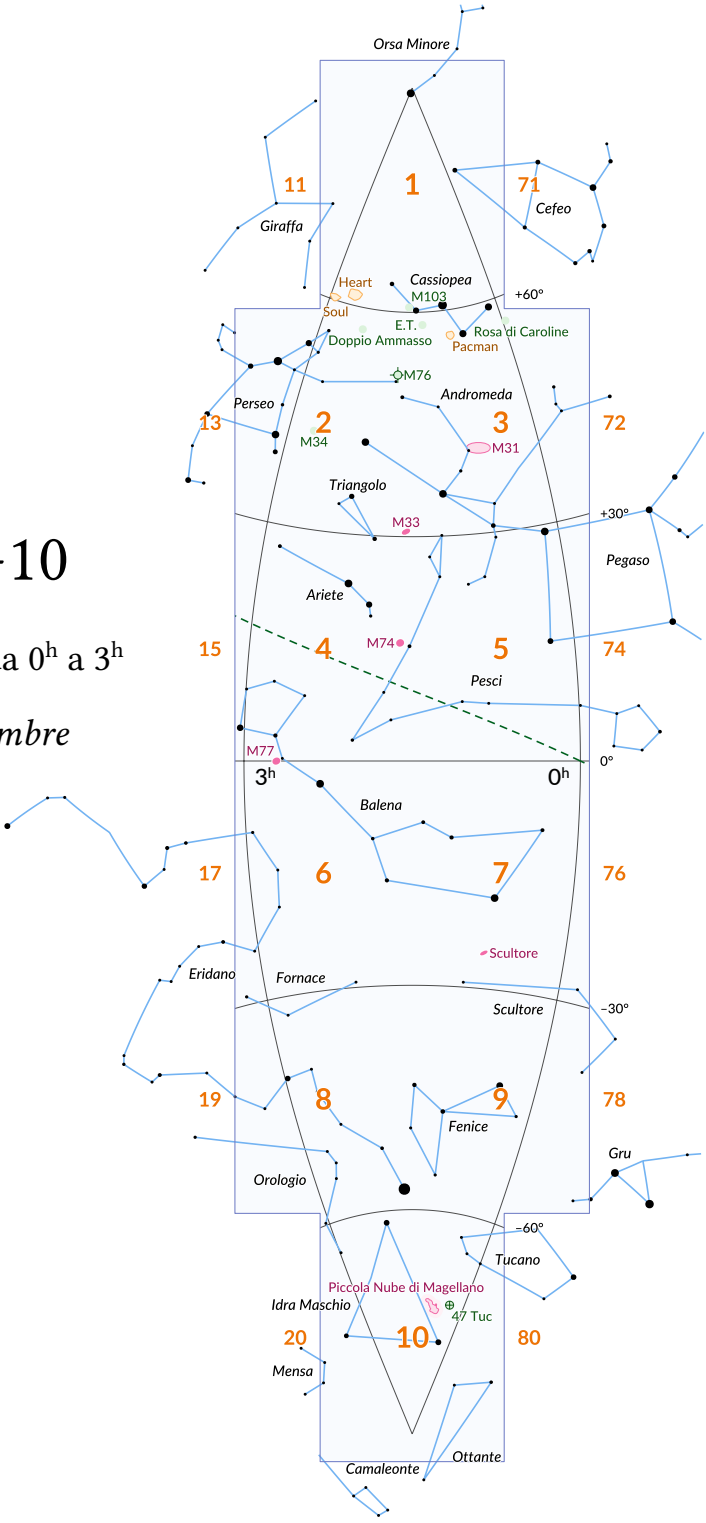
Emisfero celeste australe

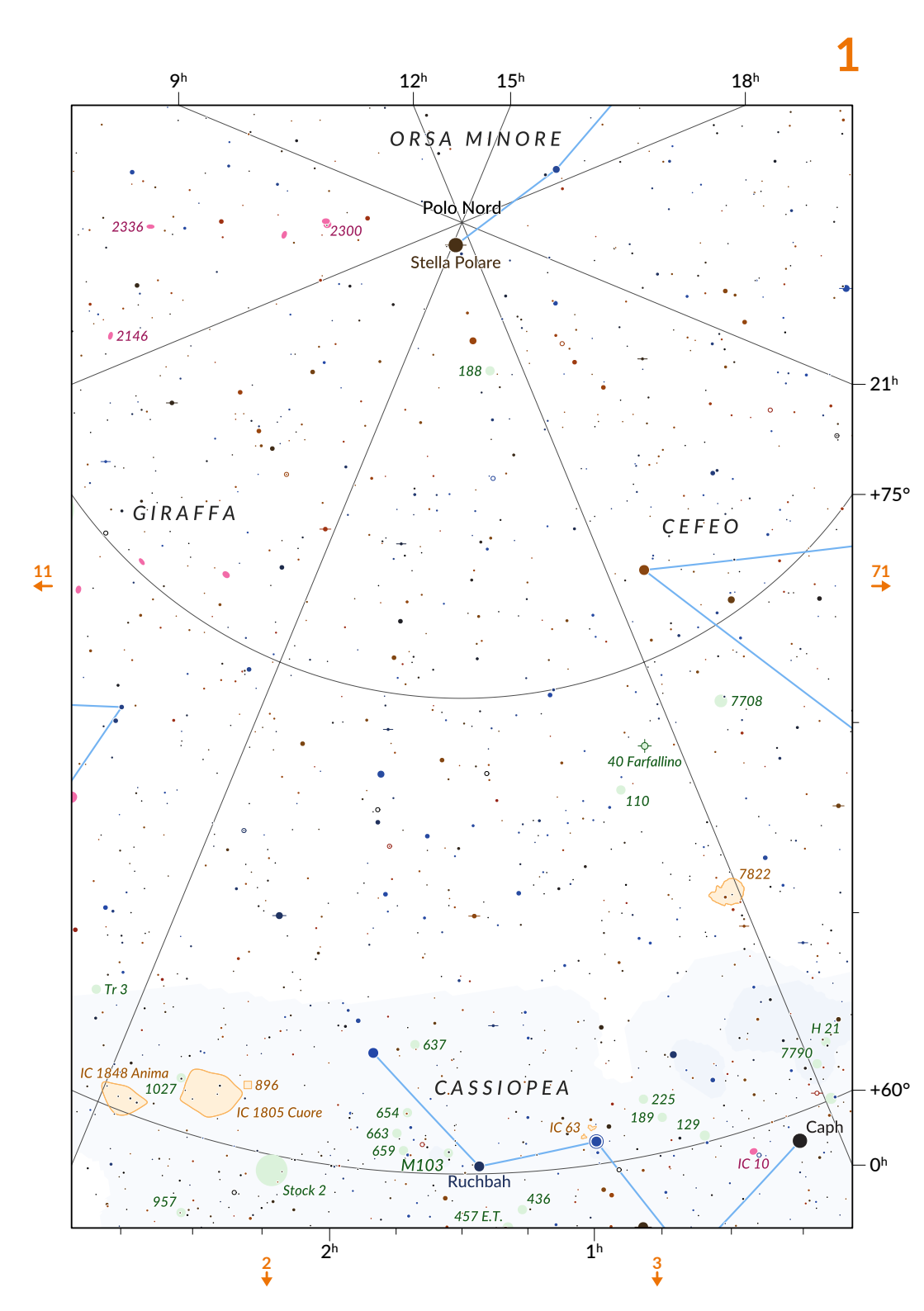


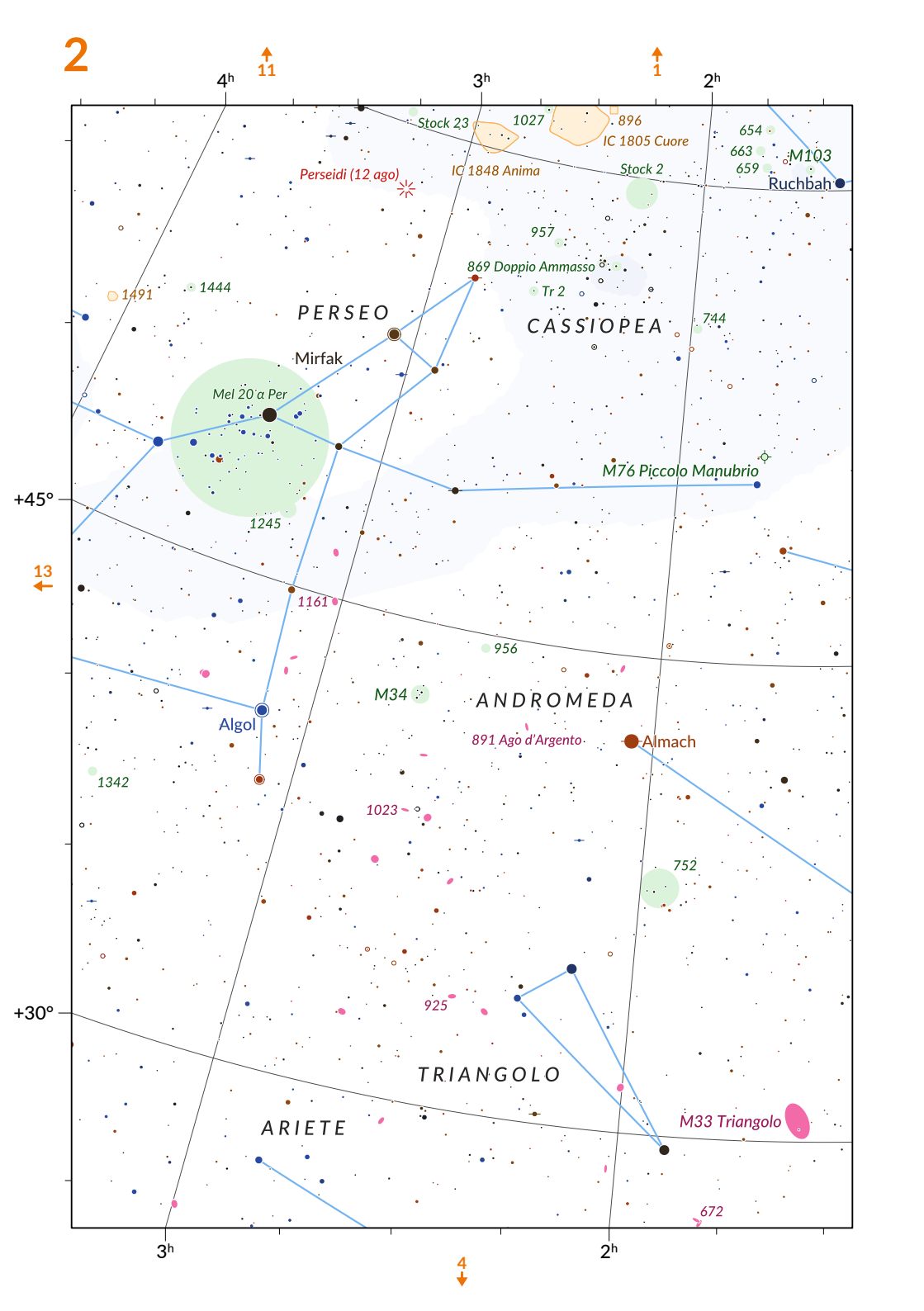
Carte 1–10

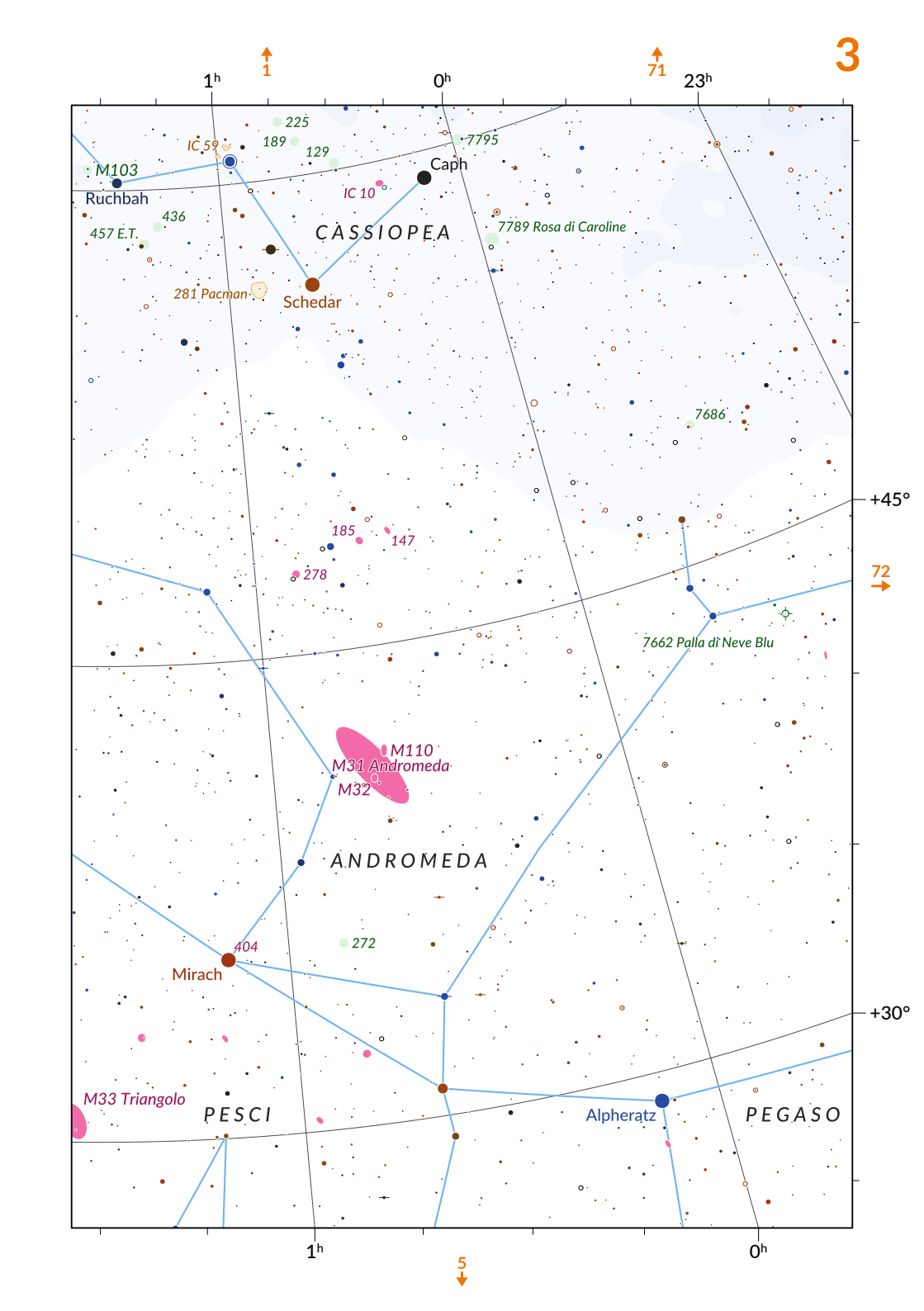
Ascensione retta da 0^h a 3^h

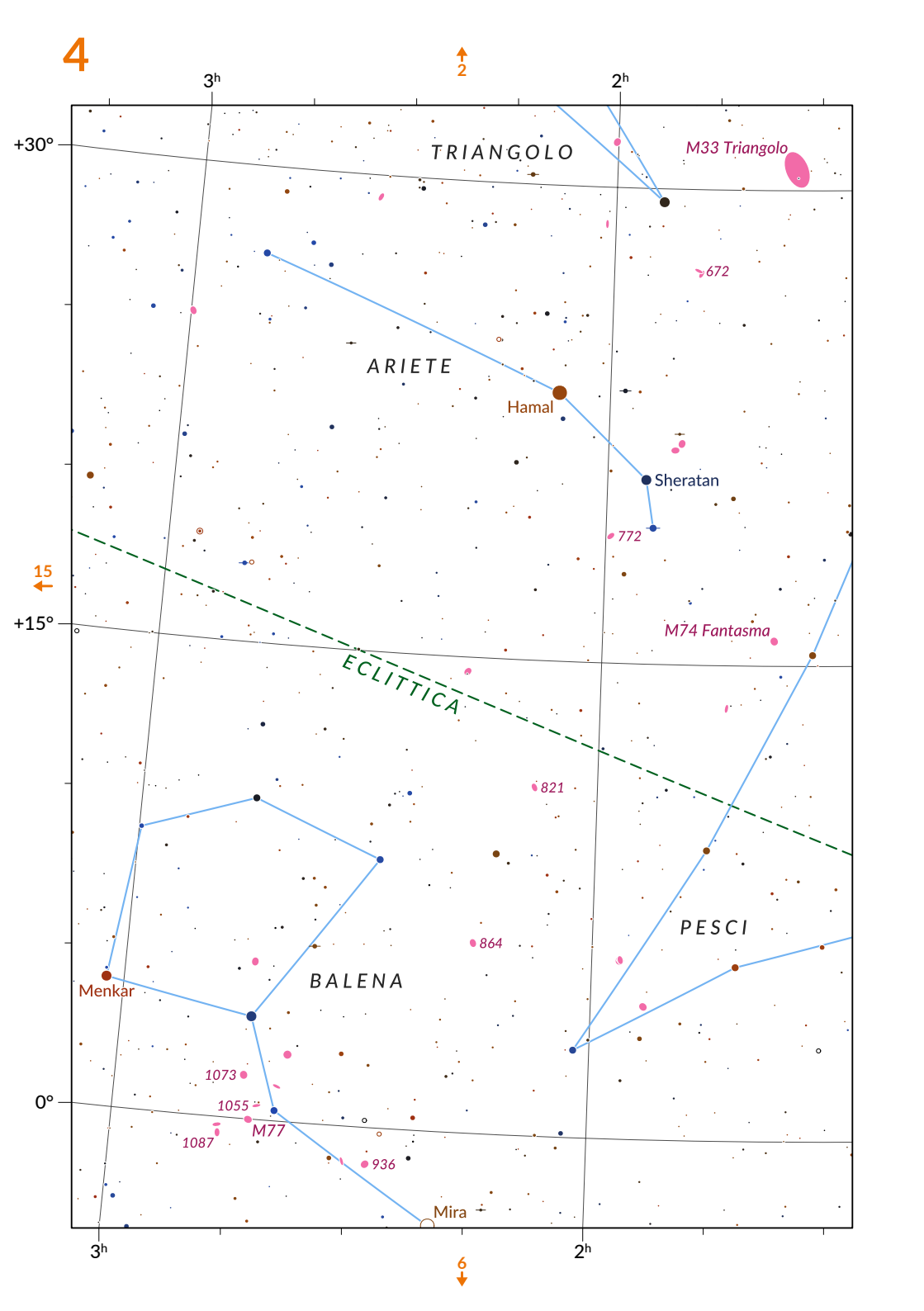
Novembre/dicembre

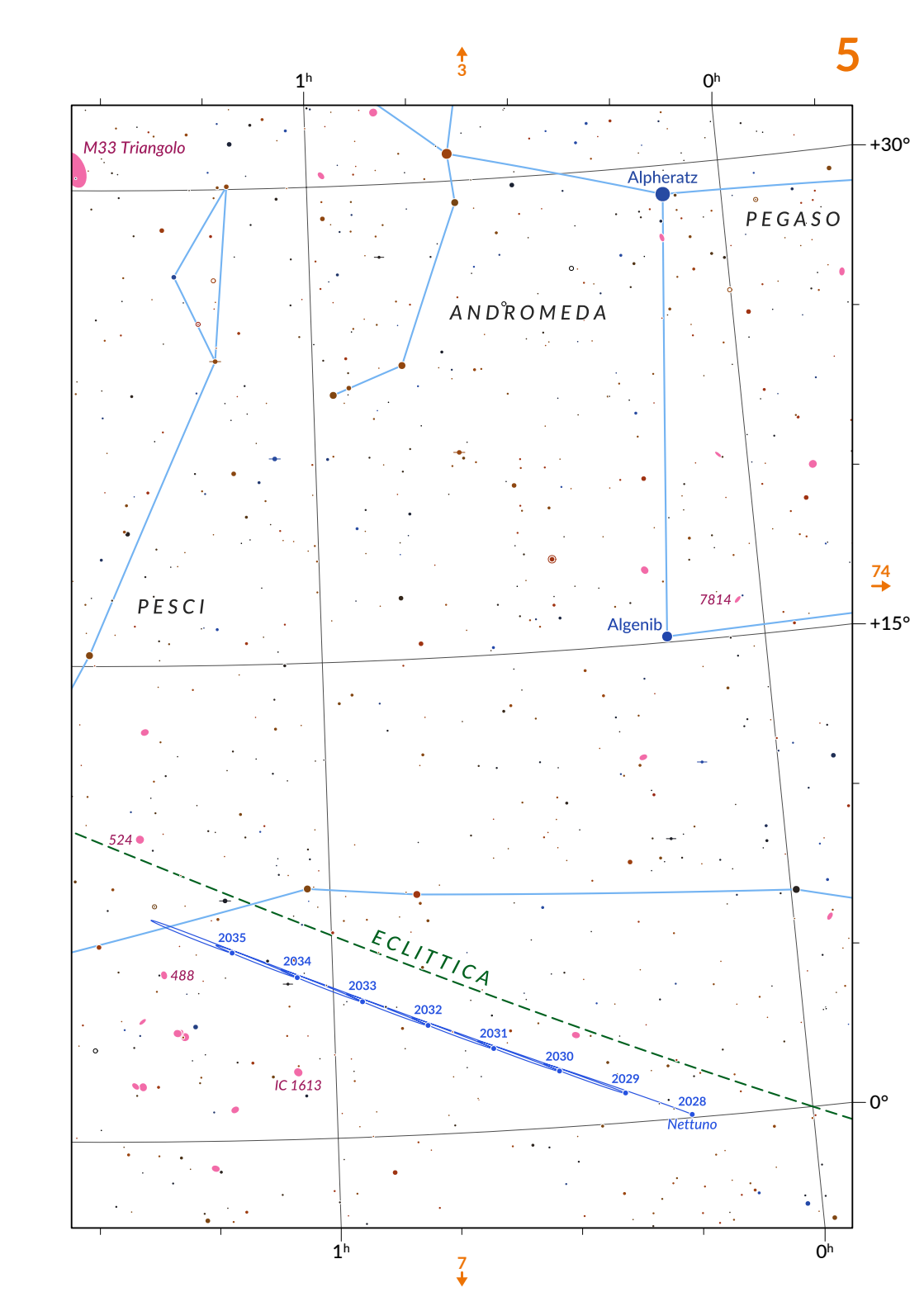


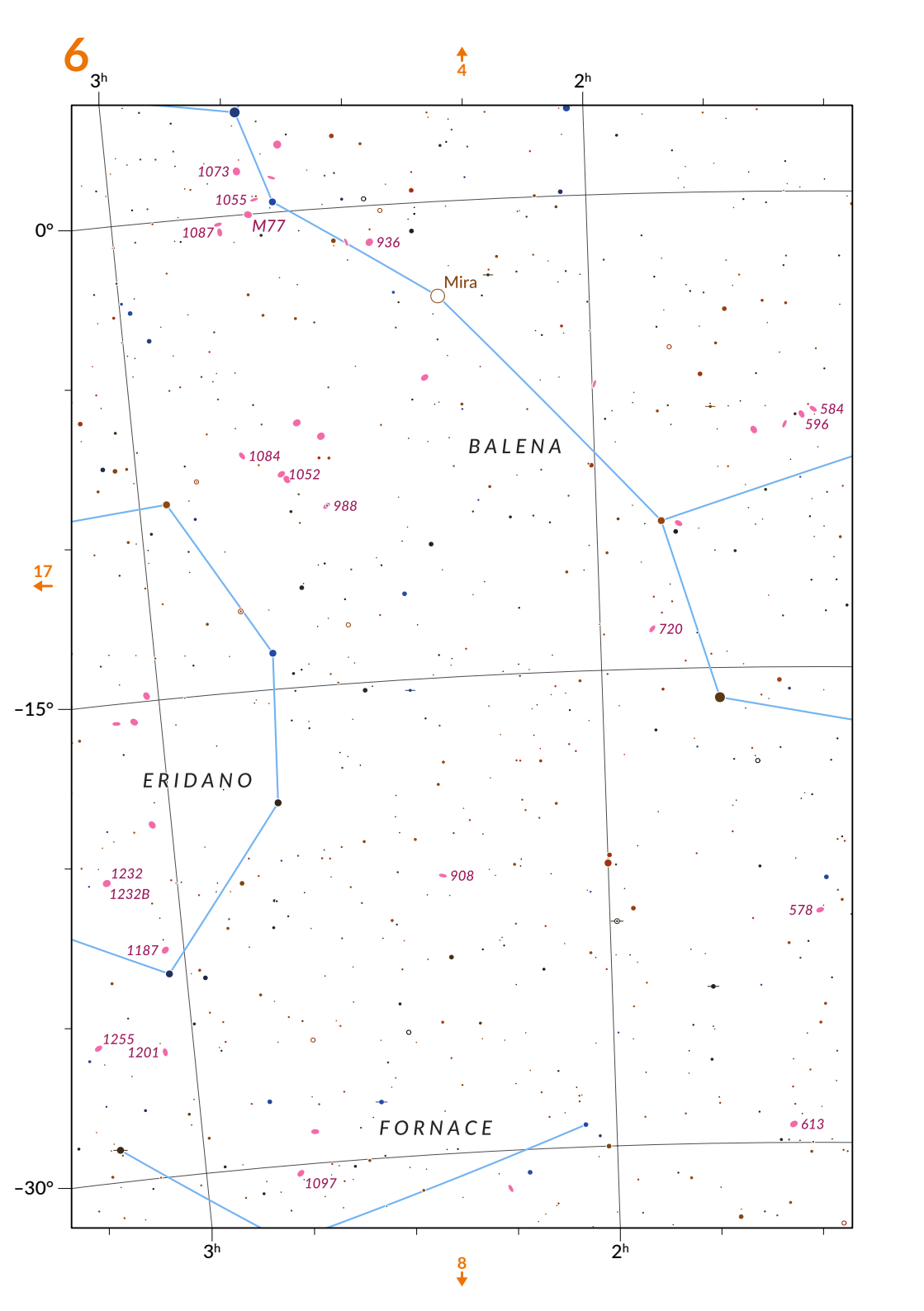

1
9h
12h
15h
18h
ORSA MINORE
Polo Nord
Stella Polare
2336
2300
2146
188
21h
+75°
GIRAFFA
CEFEO
11
71
7708
40 Farfallino
110
7822
Tr 3
637
H 21
7790
IC 1848 Anima
1027
896
IC 1805 Cuore
CASSIOPEA
225
189
129
654
663
659
IC 63
Caph
+60°
0h
M103
Ruchbah
IC 10
957
Stock 2
436
457 E.T.
2h
1h
2
3

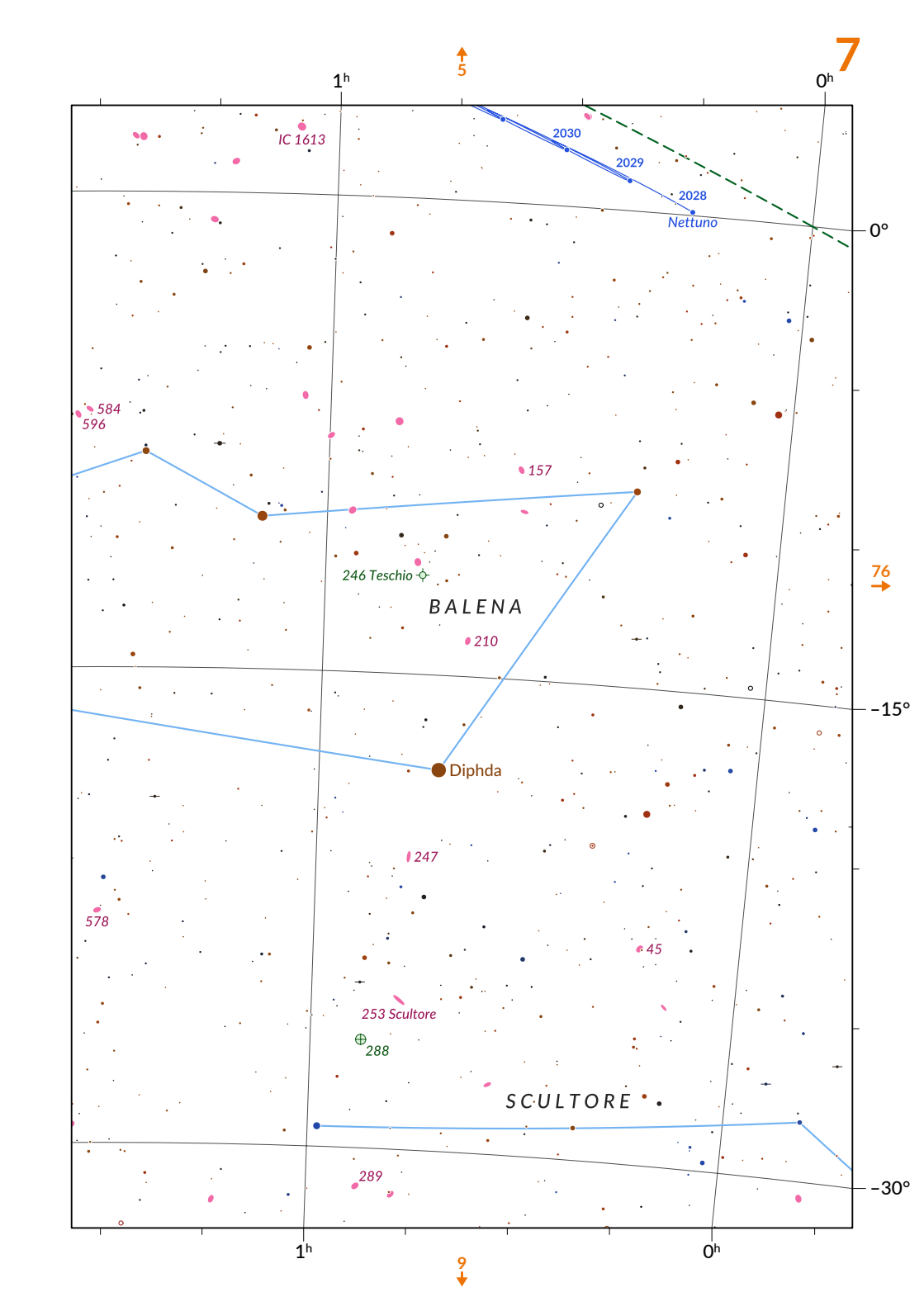

2
11
1
4h
3h
2h
Stock 23
1027
896
IC 1805 Cuore
654
663
659
M103
Ruchbah
Perseidi (12 ago)
IC 1848 Anima
Stock 2
957
869 Doppio Ammasso
Tr 2
1491
1444
PERSEO
CASSIOPEA
744
Mirfak
Mel 20 α Per
M76 Piccolo Manubrio
+45°
1245
13
1161
956
M34
ANDROMEDA
Algol
891 Ago d'Argento
Almach
1342
1023
752
925
+30°
TRIANGOLO
ARIETE
M33 Triangolo
672
3h
2h
4

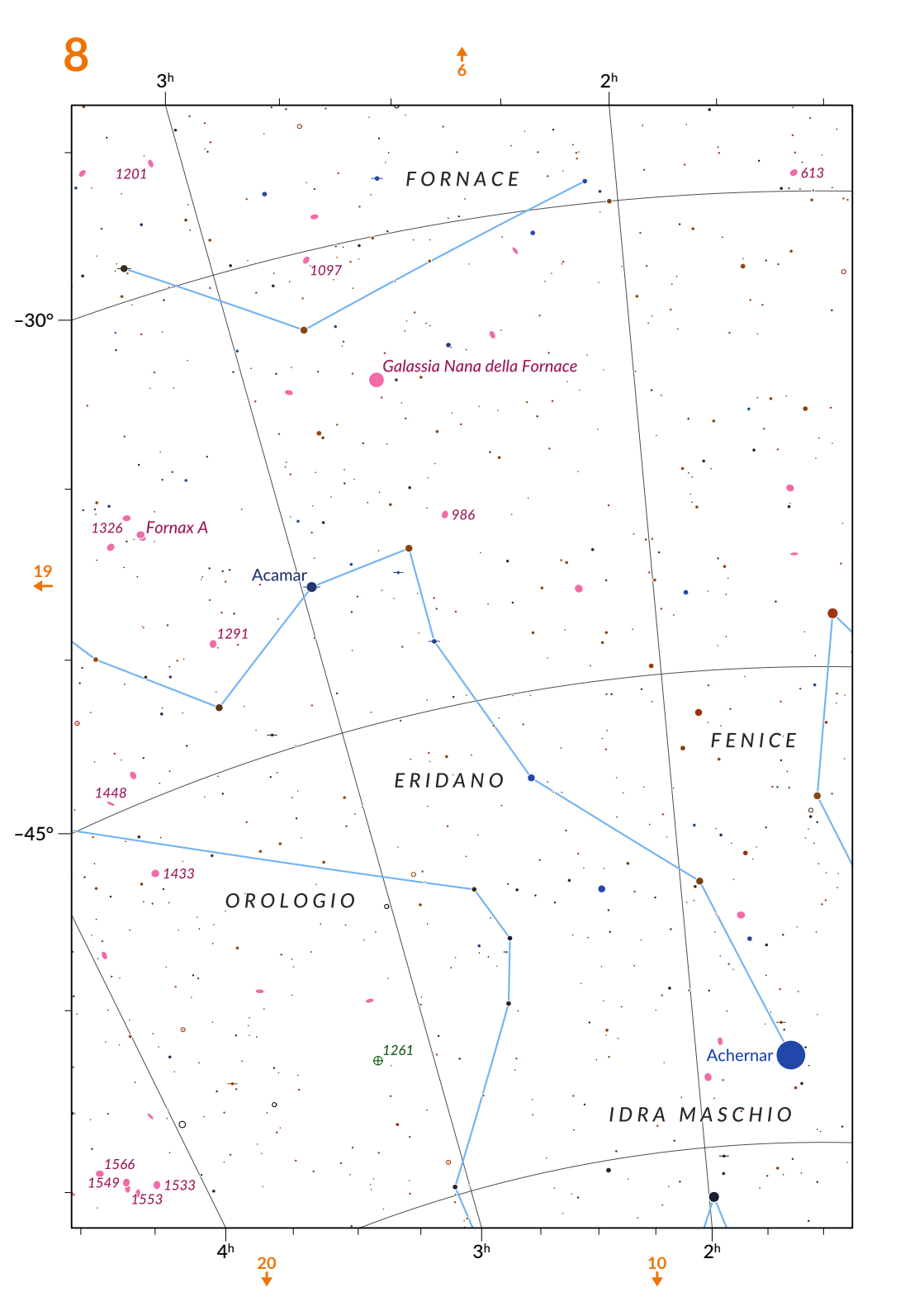

3
1
71
1h
0h
23h
225
189
129
IC 59
7795
M103
Ruchbah
Caph
IC 10
436
457 E.T.
CASSIOPEA
7789 Rosa di Caroline
281 Pacman
Schedar
7686
+45°
185
147
278
72
7662 Palla di Neve Blu
M110
M31 Andromeda
M32
ANDROMEDA
404
272
Mirach
+30°
M33 Triangolo
PESCI
Alpheratz
PEGASO
1h
0h
5

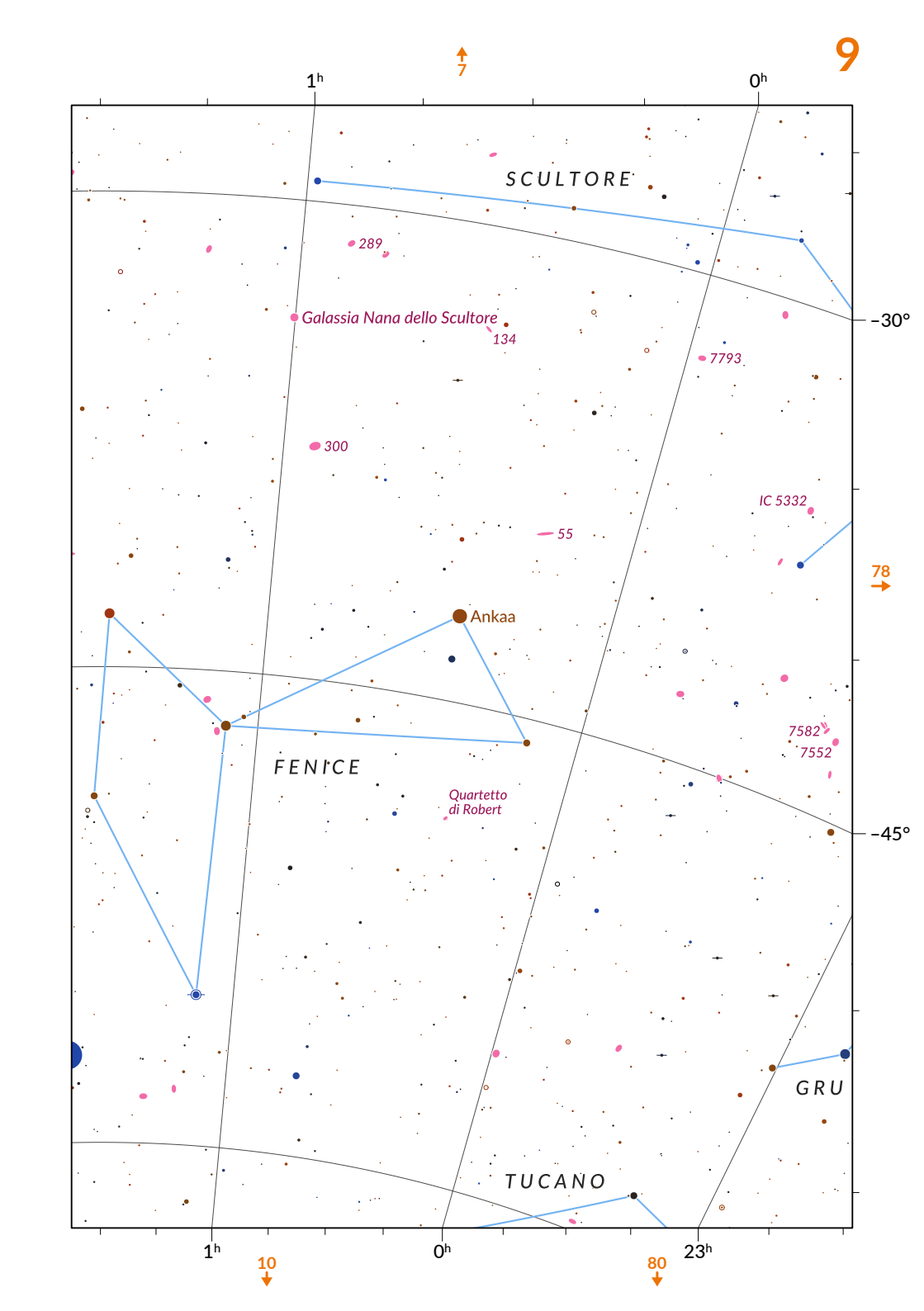

4
2
3h
2h
+30°
TRIANGOLO
M33 Triangolo
672
ARIETE
Hamal
Sheratan
772
15
+15°
M74 Fantasma
ECLITTICA
821
PESCI
864
BALENA
Menkar
1073
1055
M77
1087
936
0°
Mira
3h
2h
6

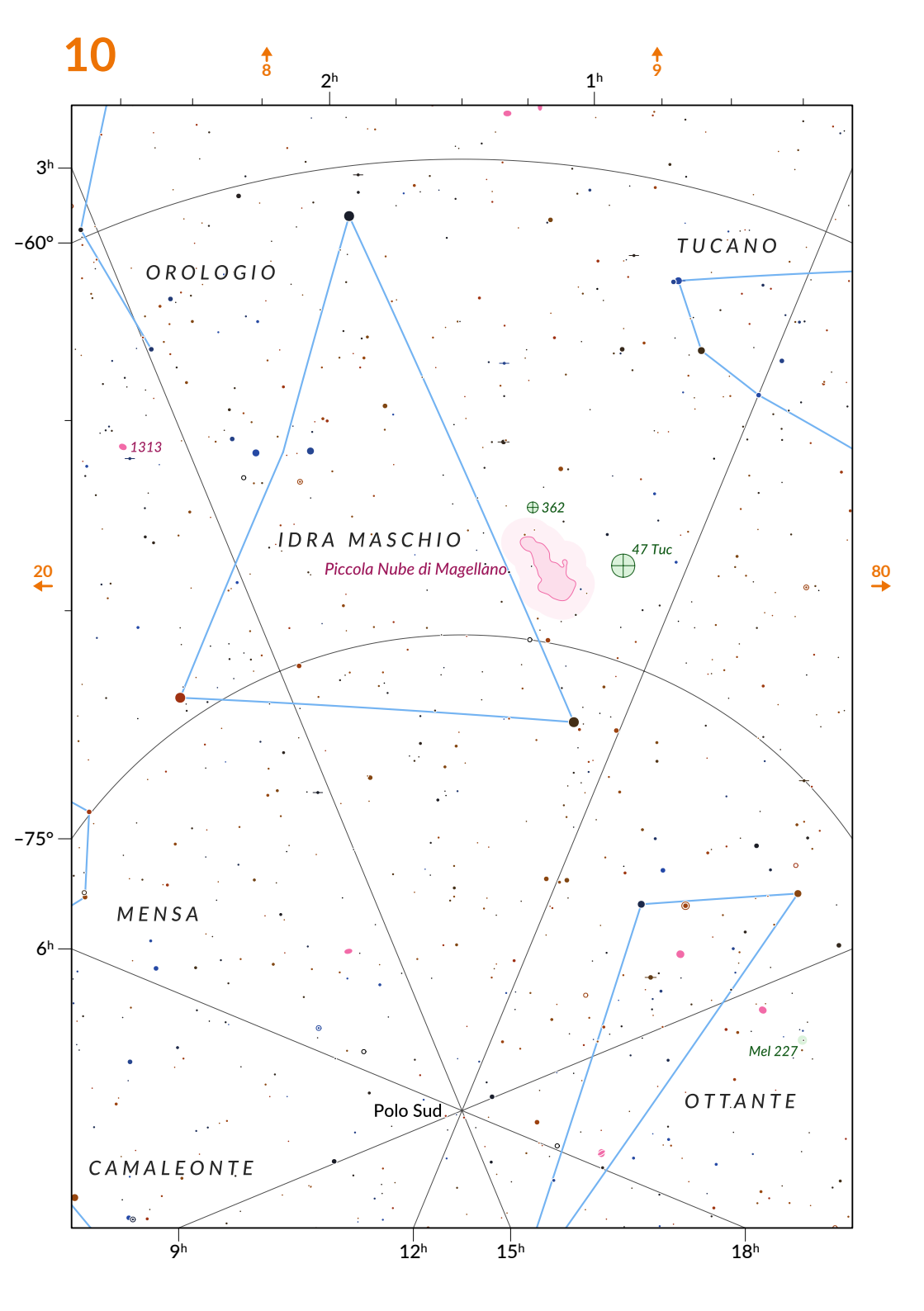

5
3
1h
0h
+30°
M33 Triangolo
Alpheratz
PEGASO
ANDROMEDA
74
PESCI
7814
Algenib
+15°
524
ECLITTICA
2035
2034
2033
2032
2031
2030
2029
2028
488
IC 1613
Nettuno
0°
1h
0h
7


6
4
3h
2h
0°
−15°
−30°
17
8
3h
2h
1073
1055
1087
M77
936
Mira
BALENA
584
596
1084
1052
988
720
ERIDANO
1232
1232B
908
578
1187
1255
1201
FORNACE
613
1097

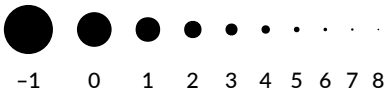

7
5
1h
0h
IC 1613
2030
2029
2028
Nettuno
0°
584
596
157
246 Teschio
BALENA
76
210
−15°
Diphda
247
578
45
253 Scultore
288
SCULTORE
289
−30°
1h
0h
9


8
3h
6
2h
1201
FORNACE
613
1097
−30°
Galassia Nana della Fornace
986
1326
Fornax A
19
Acamar
1291
FENICE
ERIDANO
1448
−45°
1433
OROLOGIO
1261
Achernar
IDRA MASCHIO
1566
1549
1533
1553
4h
20
3h
10
2h


9
7
1h
0h
SCULTORE
289
Galassia Nana dello Scultore
134
7793
300
IC 5332
55
−30°
78
Ankaa
FENICE
7582
7552
Quartetto
di Robert
−45°
GRU
TUCANO
1h
0h
23h
10
80


10
8
9
2h
1h
3h
−60°
−75°
6h
20
80
9h
12h
15h
18h
OROLOGIO
TUCANO
1313
362
47 Tuc
IDRA MASCHIO
Piccola Nube di Magellano
MENSA
Mel 227
Polo Sud
OTTANTE
CAMALEONTE

Legenda



Magnitudini delle stelle

Stella doppia

Stella variabile (max. e min.)

Radiante di uno sciame meteorico

Figura della costellazione

Eclittica

Percorso (1° gennaio)

Galassia

Ammasso aperto

Ammasso globulare

Nebulosa

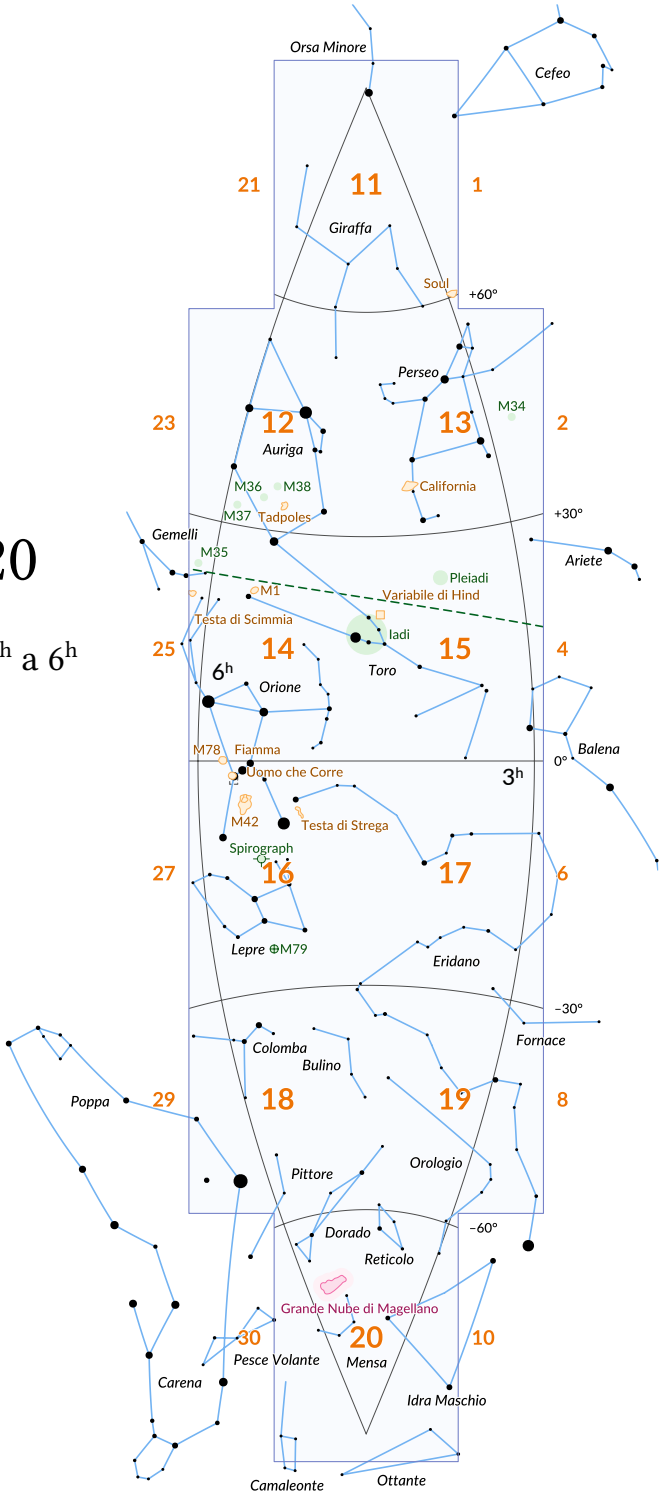
Nebulosa oscura

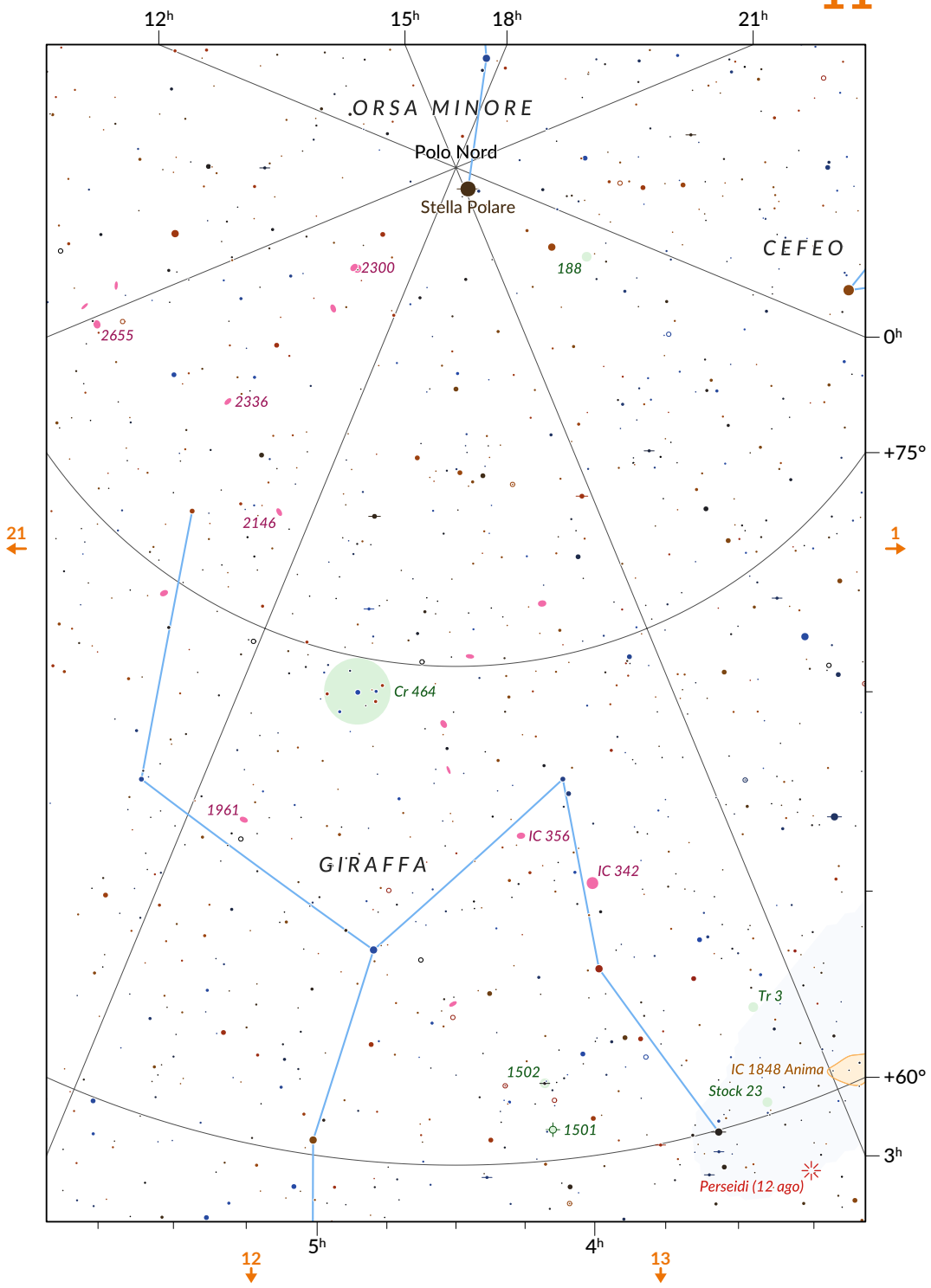
Nebulosa planetaria

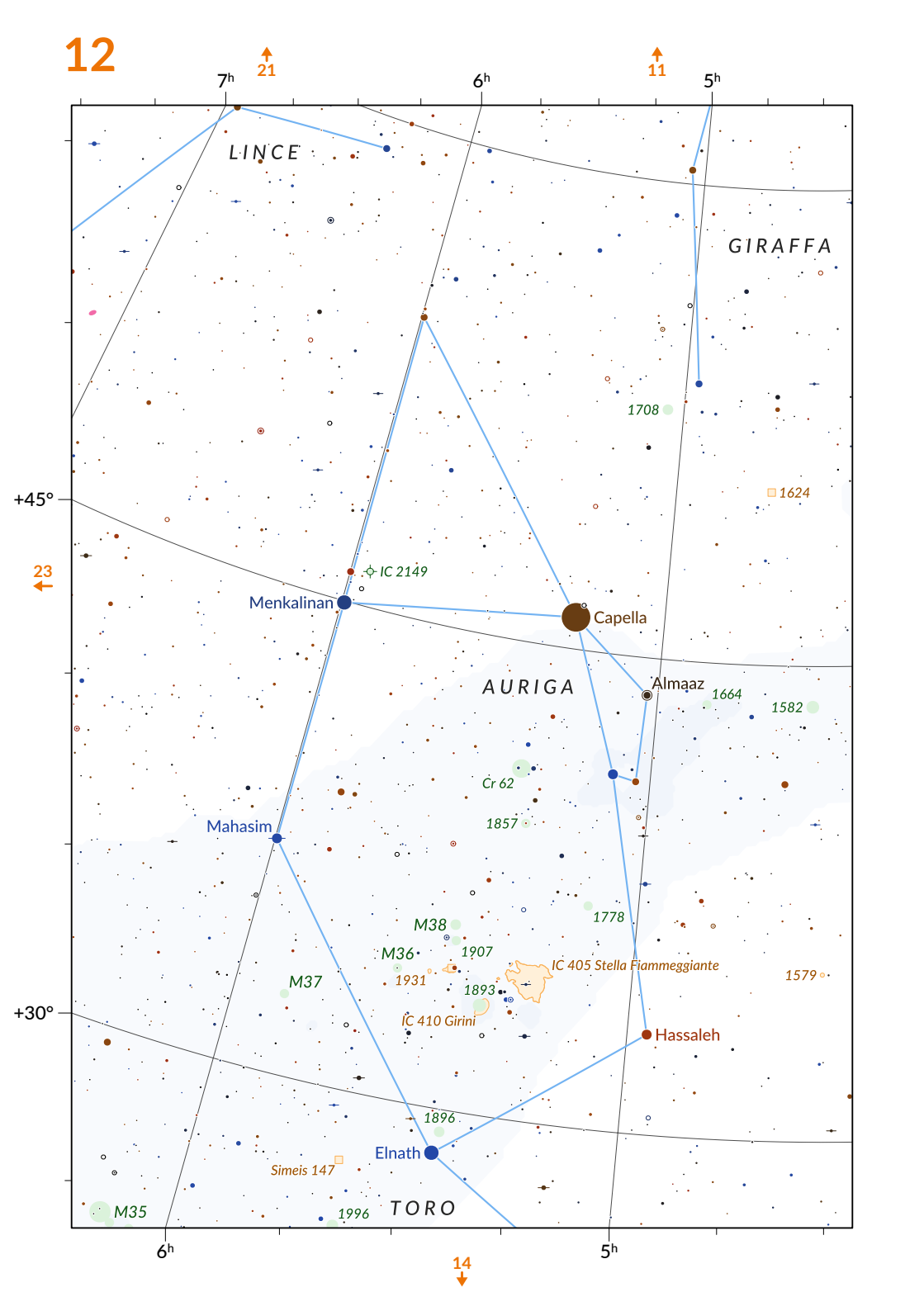
Carte 11–20

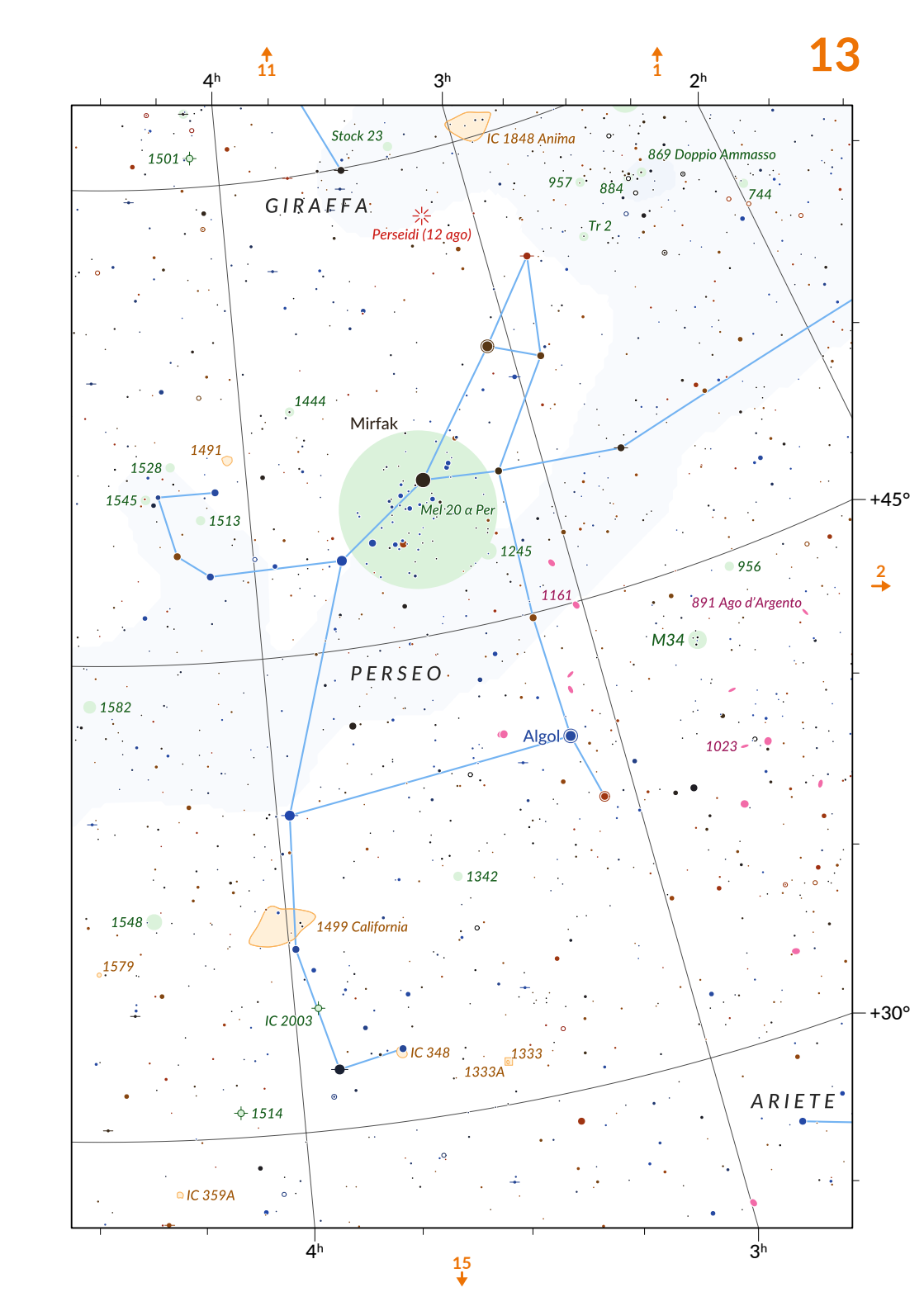
Ascensione retta da 3^h a 6^h

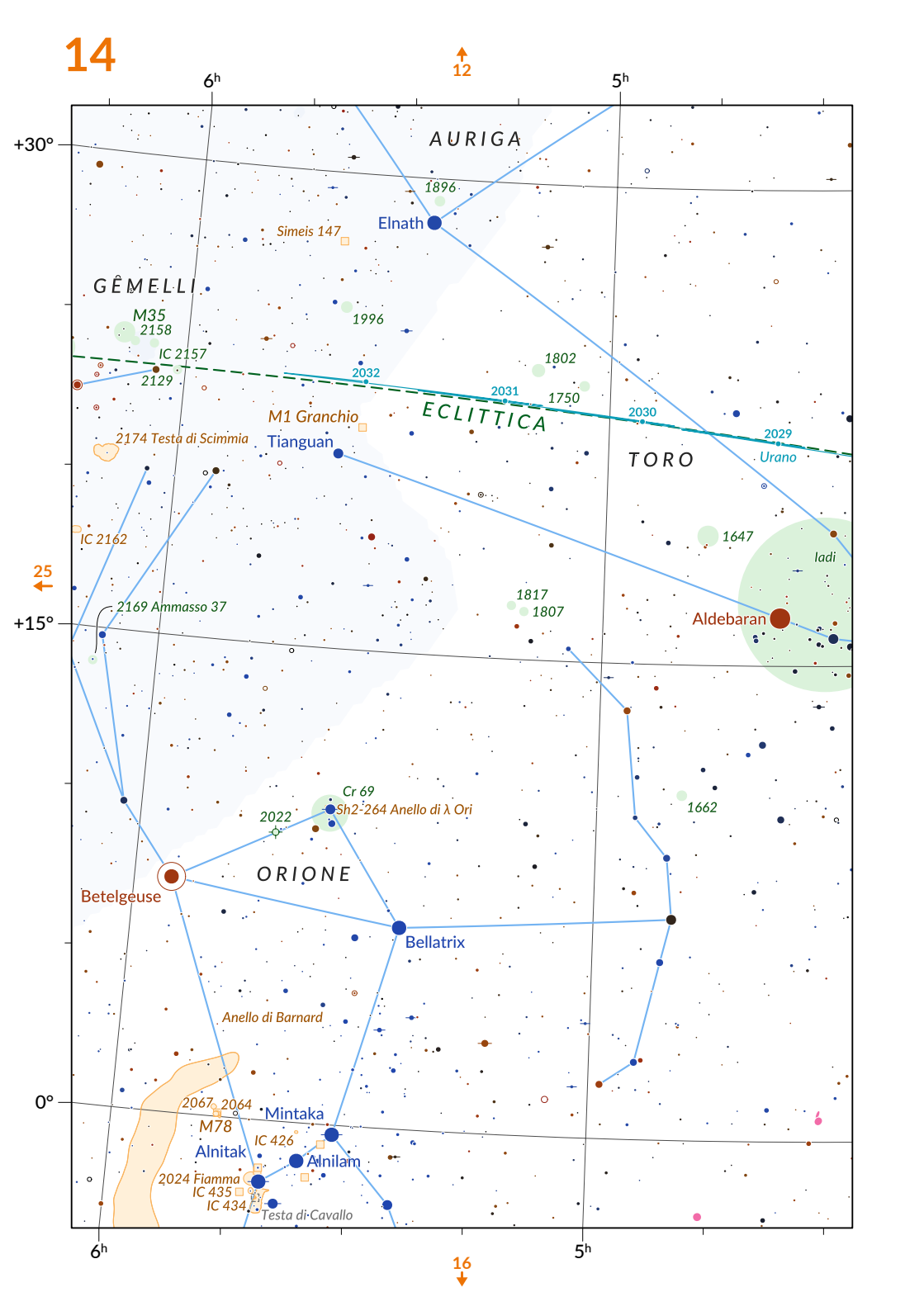
Gennaio

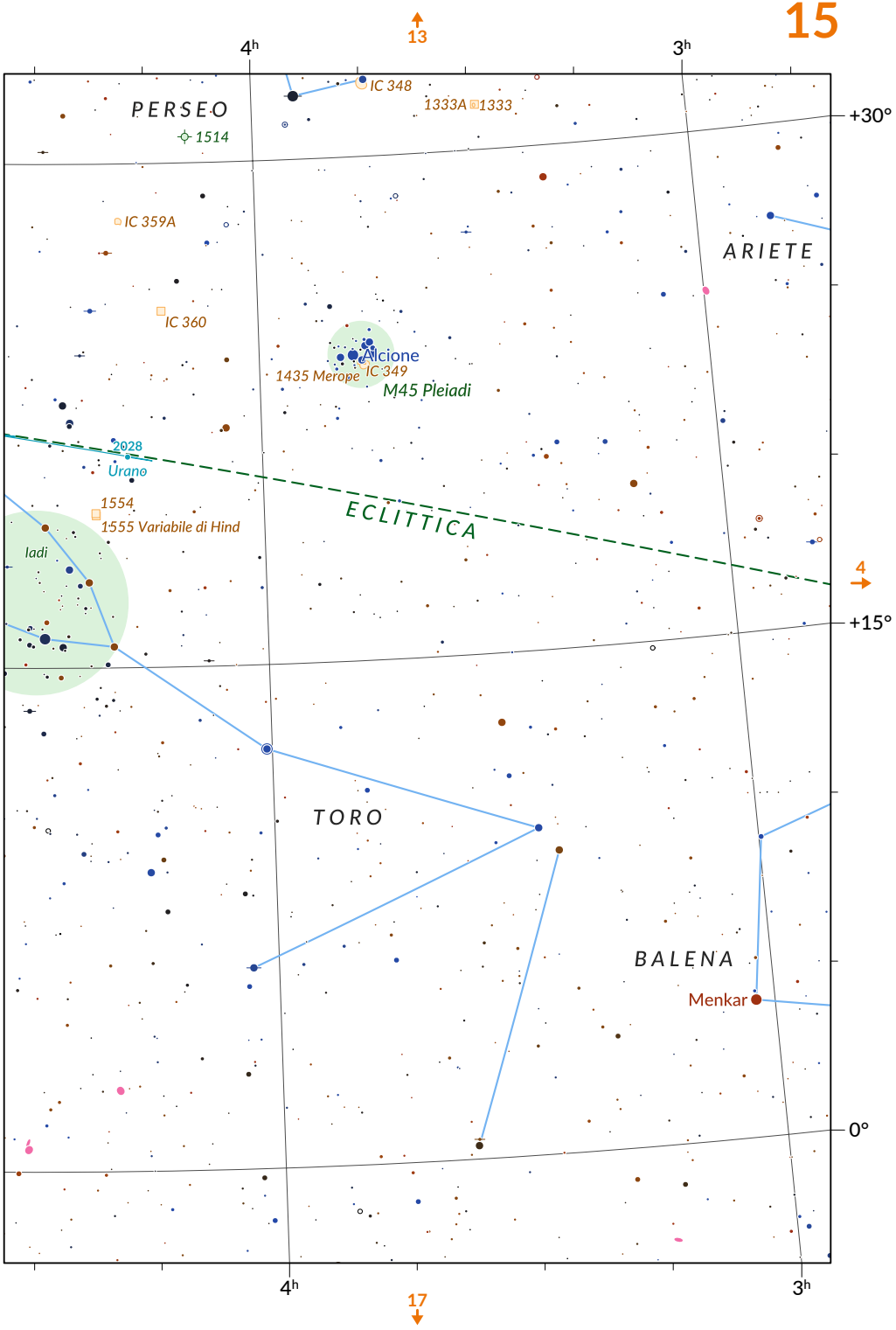


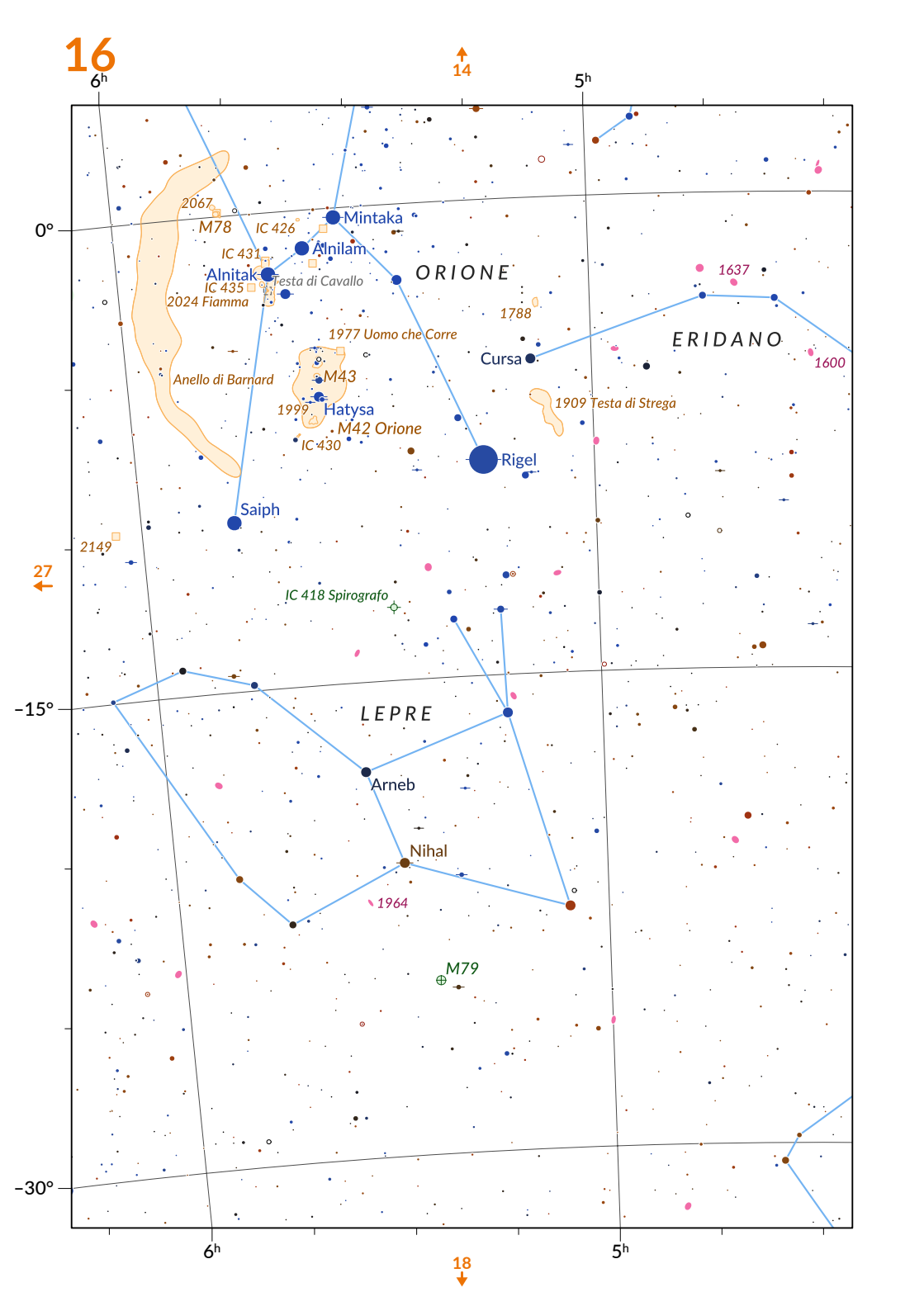

12h
15h
18h
21h
ORSA MINORE
Polo Nord
Stella Polare
CEFEO
2300
188
2655
2336
2146
0h
+75°
21
1
Cr 464
1961
GIRAFFA
IC 356
IC 342
Tr 3
1502
IC 1848 Anima
Stock 23
1501
+60°
3h
Perseidi (12 ago)
5h
4h
12
13

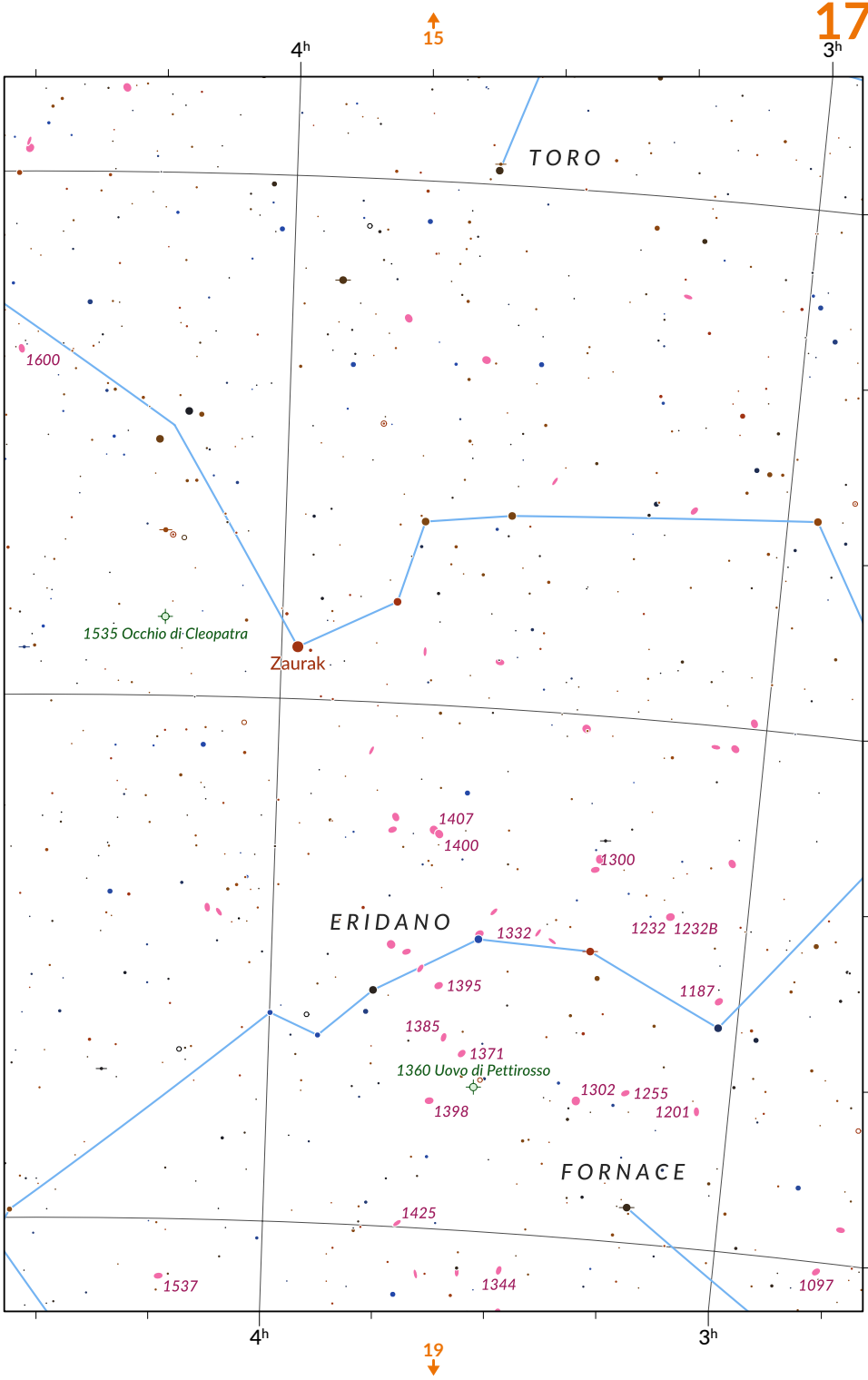

12
21
11
7h
6h
5h
LINCE
GIRAFFA
1708
+45°
1624
23
IC 2149
Menkalinan
Capella
AURIGA
Almaaz
1664
1582
Cr 62
Mahasim
1857
1778
M38
M36
1907
IC 405 Stella Fiammeggiante
1579
M37
1931
1893
+30°
IC 410 Girini
Hassaleh
1896
Elnath
Simeis 147
M35
1996
TORO
6h
5h
14

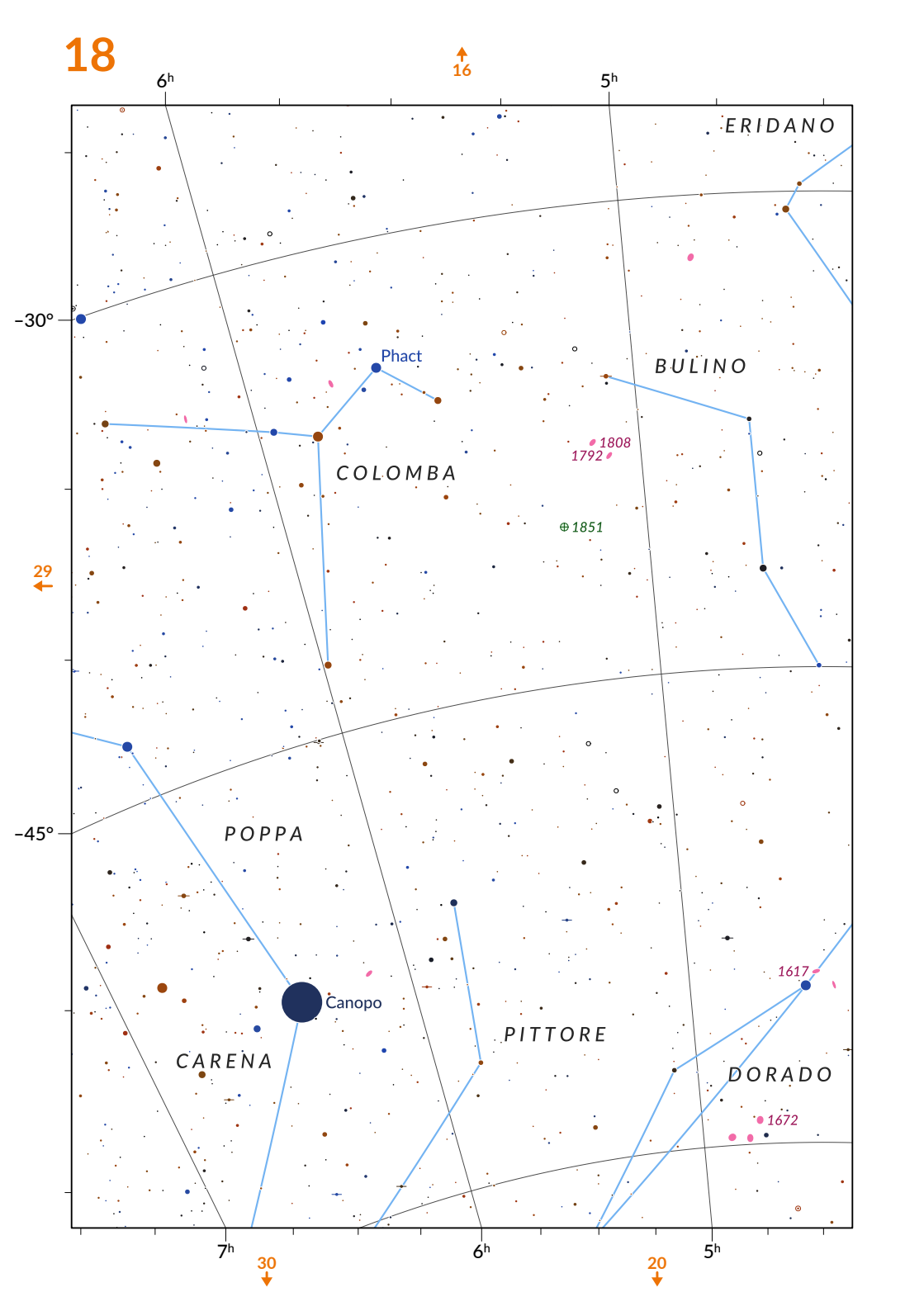

13
4h
3h
2h
11
1
15
2
+45°
+30°
GIRAFFA
PERSEO
ARIETE
Mirfak
Algol
Mel 20 α Per
Perseidi (12 ago)
Stock 23
IC 1848 Anima
869 Doppio Ammasso
Tr 2
M34
891 Ago d'Argento
1499 California
IC 2003
IC 348
IC 359A
1333A
1501
957
884
744
1444
1491
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1545
1513
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956
1161
1582
1023
1342
1548
1579
1514
1333

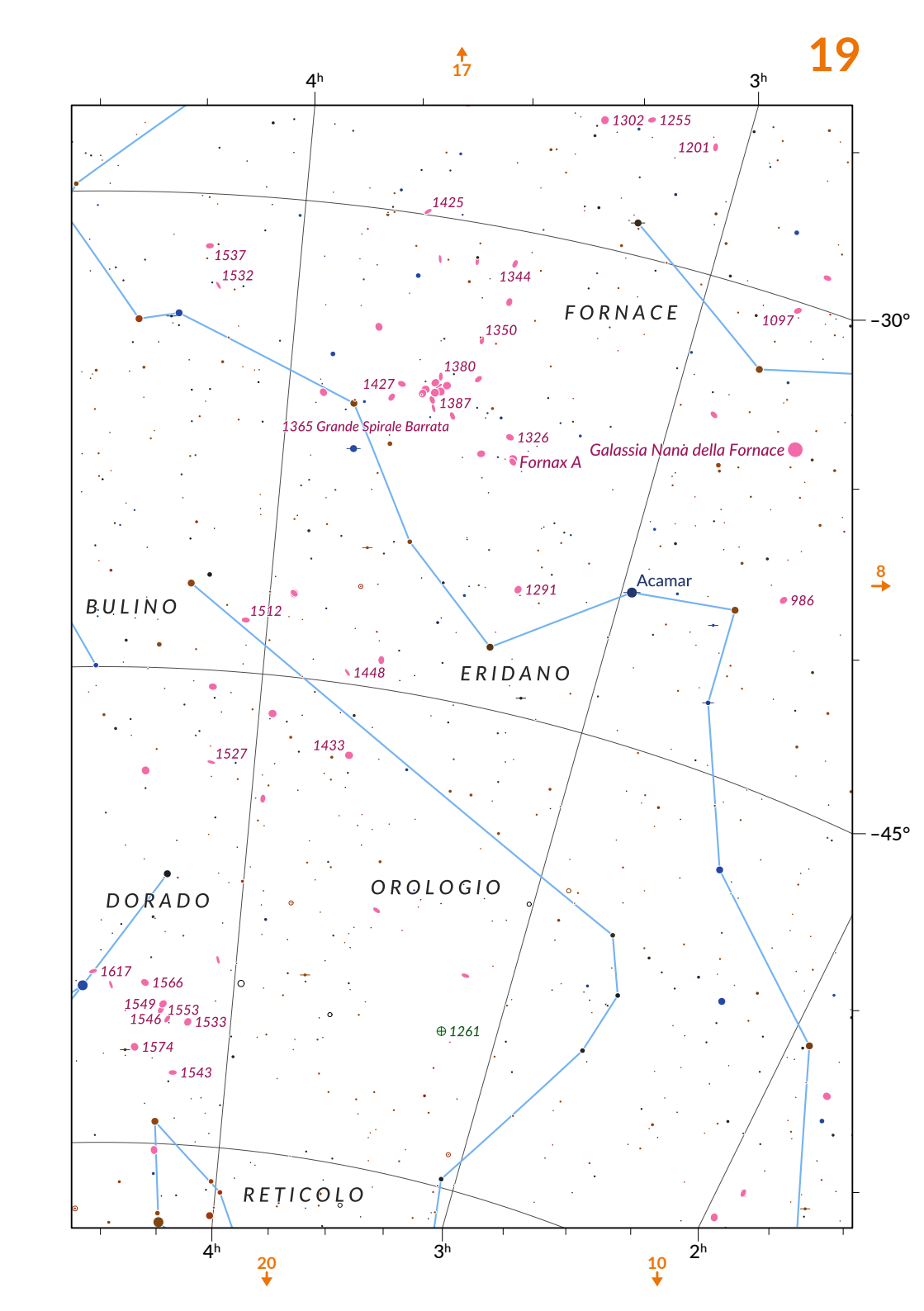

14
12
6h
5h
+30°
AURIGA
1896
Elnath
Simeis 147
GEMELLI
M35
2158
1996
IC 2157
2129
1802
2032
2031
1750
2030
2029
ECLITTICA
Urano
M1 Granchio
2174 Testa di Scimmia
Tianguan
TORO
IC 2162
1647
Iadi
25
+15°
2169 Ammasso 37
1817
1807
Aldebaran
Cr 69
Sh2-264 Anello di λ Ori
2022
1662
ORIONE
Betelgeuse
Bellatrix
Anello di Barnard
0°
2067
2064
Mintaka
M78
IC 426
Alnitak
Alnilam
2024 Fiamma
IC 435
IC 434
Testa di Cavallo
6h
5h
16

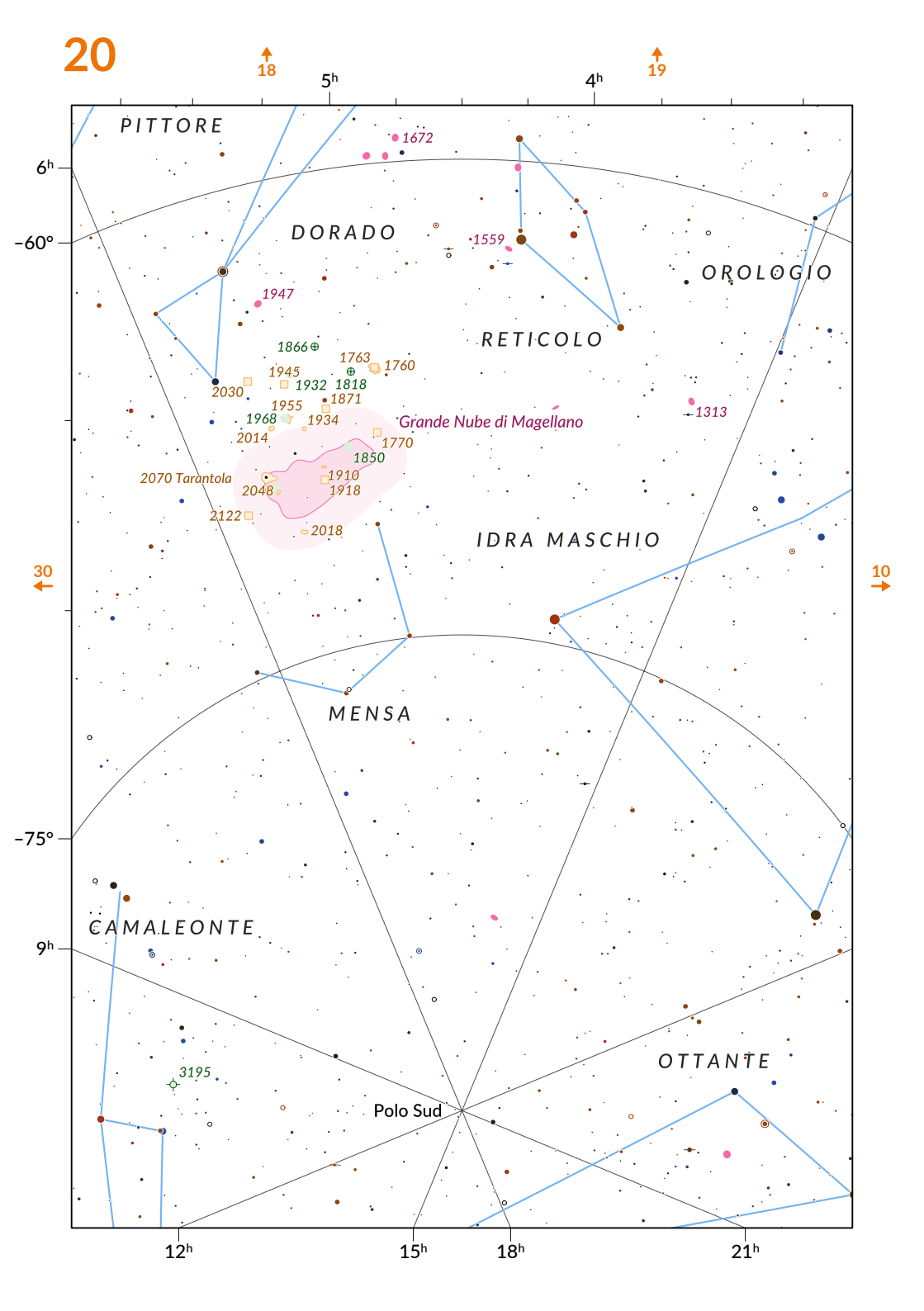

13
4h
3h
PERSEO
1514
IC 348
1333A
1333
+30°
IC 359A
ARIETE
IC 360
Alcione
1435 Merope
IC 349
M45 Pleiadi
2028
Urano
ECLITTICA
1554
1555 Variabile di Hind
Iadi
4
+15°
TORO
BALENA
Menkar
0°
4h
3h
17


16
14
6h
5h
0°
−15°
−30°
27
18
2067
M78
IC 426
Mintaka
IC 431
Alnilam
Alnitak
IC 435
Testa di Cavallo
2024 Fiamma
ORIONE
1637
1788
1977 Uomo che Corre
Cursa
ERIDANO
1600
Anello di Barnard
M43
1999
Hatysa
1909 Testa di Strega
M42 Orione
IC 430
Rigel
Saiph
2149
IC 418 Spirografo
LEPRE
Arneb
Nihal
1964
M79

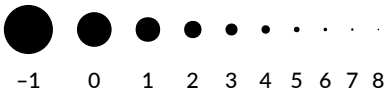

17
15
4h
3h
TORO
0°
1600
6
1535 Occhio di Cleopatra
Zaurak
−15°
1407
1400
1300
ERIDANO
1332
1232
1232B
1395
1187
1385
1371
1360 Uovo di Pettirosso
1302
1255
1398
1201
FORNACE
1425
−30°
1537
1344
1097
4h
3h
19


18
16
6h
5h
ERIDANO
−30°
Phact
BULINO
1808
1792
COLOMBA
1851
29
−45°
POPPA
1617
Canopo
PITTORE
CARENA
DORADO
1672
7h
30
6h
20
5h


19
17
4h
3h
1302
1255
1201
1425
1537
1532
1344
FORNACE
1097
−30°
1350
1380
1427
1387
1365 Grande Spirale Barrata
1326
Fornax A
Galassia Nana della Fornace
8
Acamar
1291
986
BULINO
1512
1448
ERIDANO
1527
1433
−45°
DOROLOGIO
DORADO
1617
1566
1549
1553
1546
1533
1574
1543
1261
RETICOLO
4h
3h
2h
20
10


20
18
19
5h
4h
PITTORE
1672
6h
DORADO
1559
−60°
OROLOGIO
1947
RETICOLO
1866
1763
1760
1945
1932
1818
2030
1871
1955
1313
1968
1934
Grande Nube di Magellano
2014
1770
1850
2070 Tarantola
1910
2048
1918
2122
2018
IDRA MASCHIO
30
10
MENSA
−75°
CAMALEONTE
9h
3195
OTTANTE
Polo Sud
12h
15h
18h
21h

Legenda



Magnitudini delle stelle

Stella doppia

Stella variabile (max. e min.)

Radiante di uno sciame meteorico

Figura della costellazione

Eclittica

Percorso (1° gennaio)

Galassia

Ammasso aperto

Ammasso globulare

Nebulosa

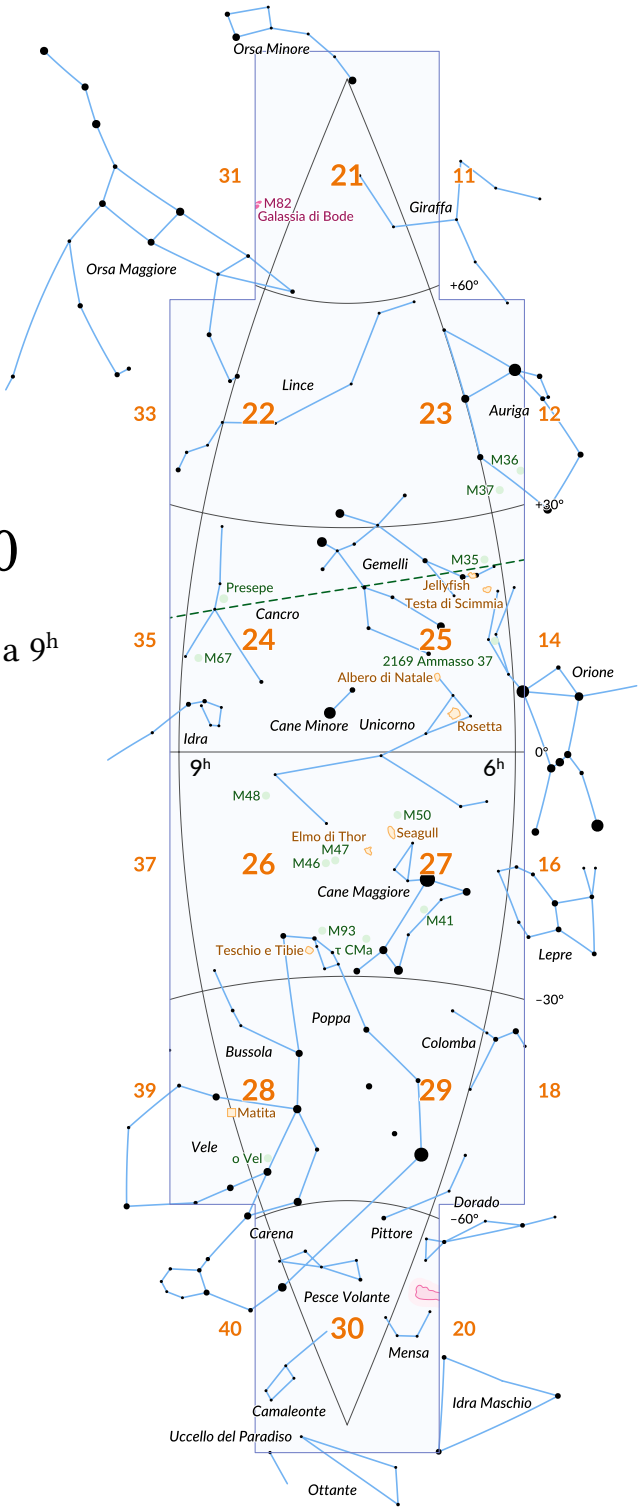
Nebulosa oscura

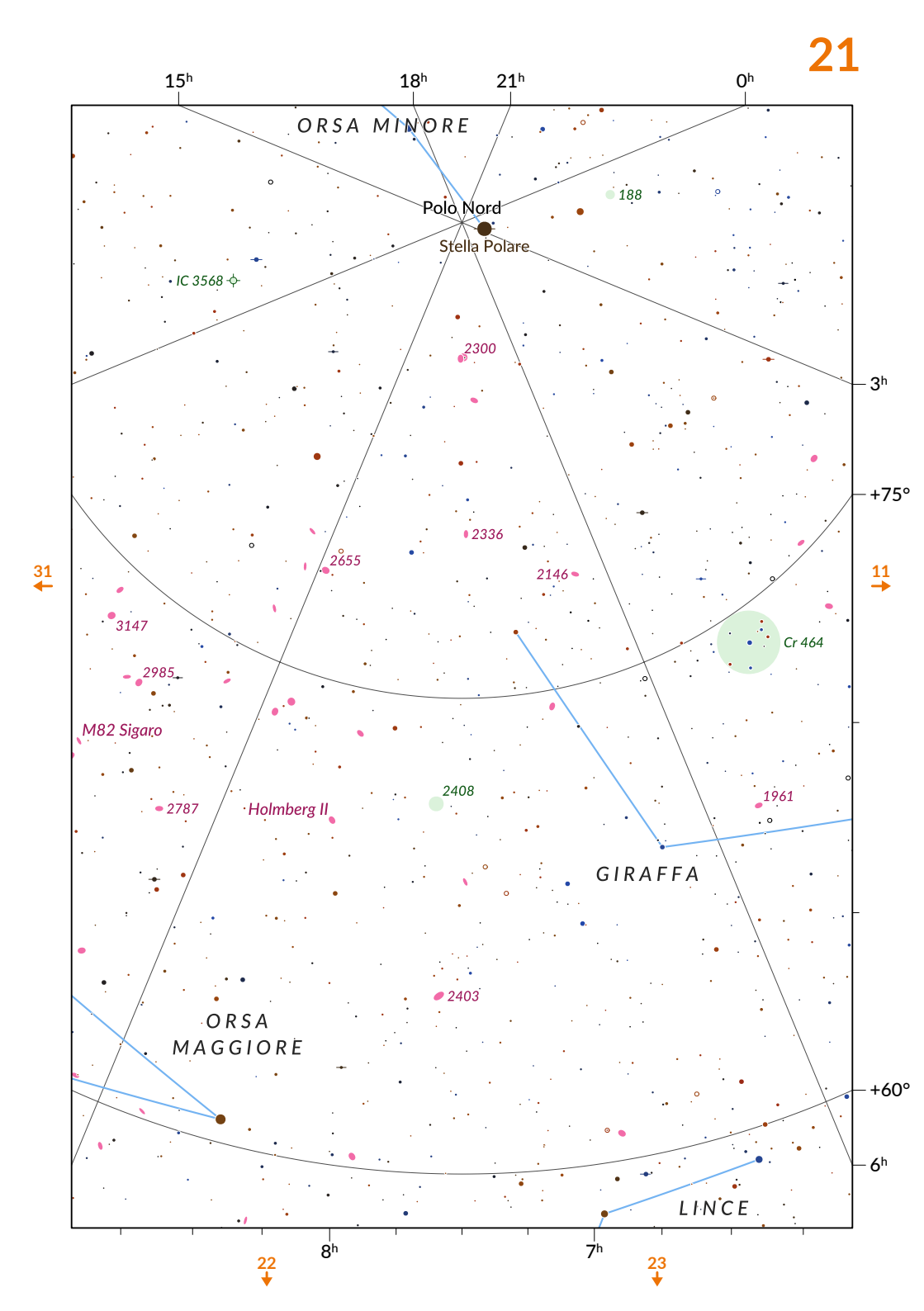
Nebulosa planetaria

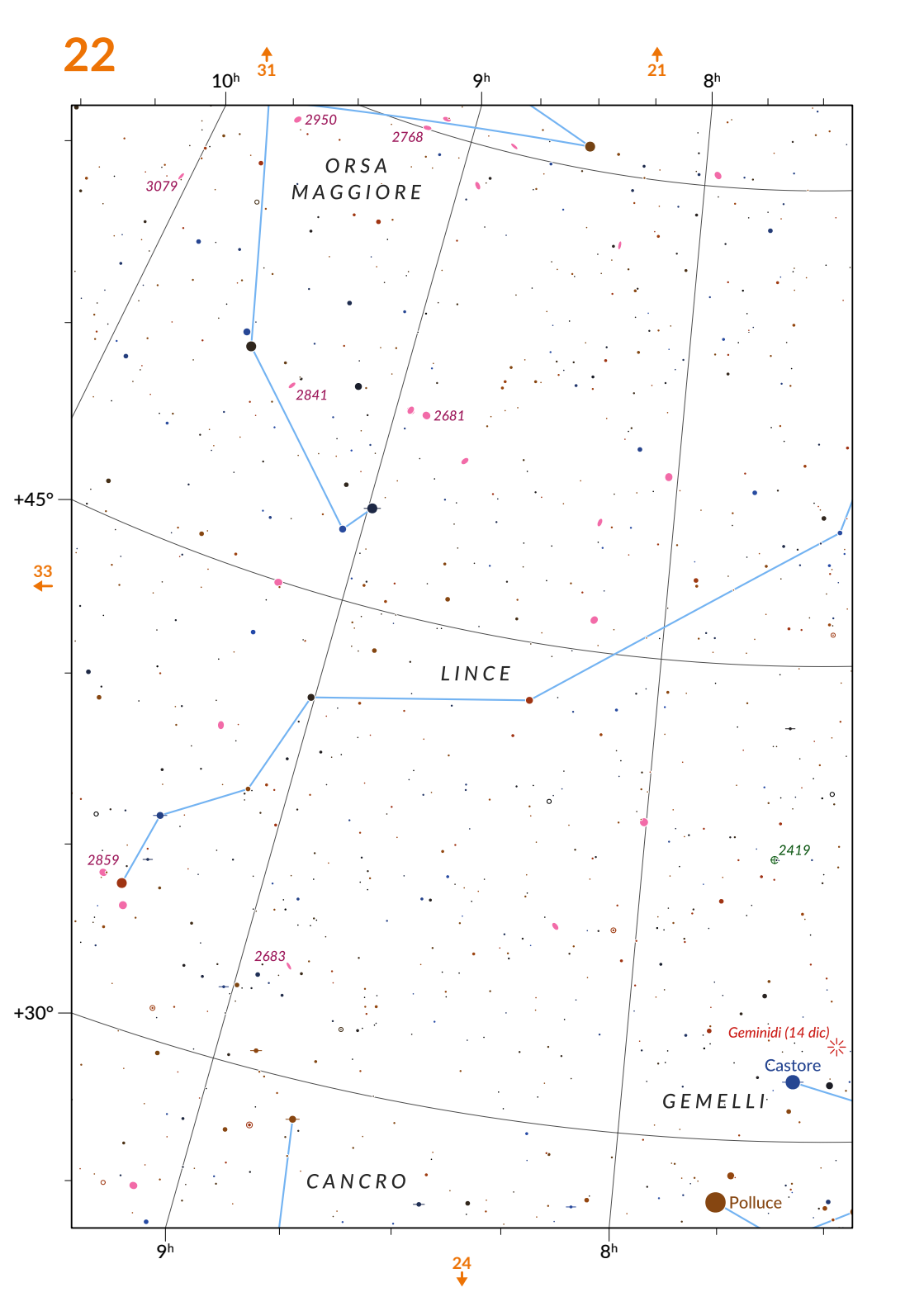
Carte 21–30

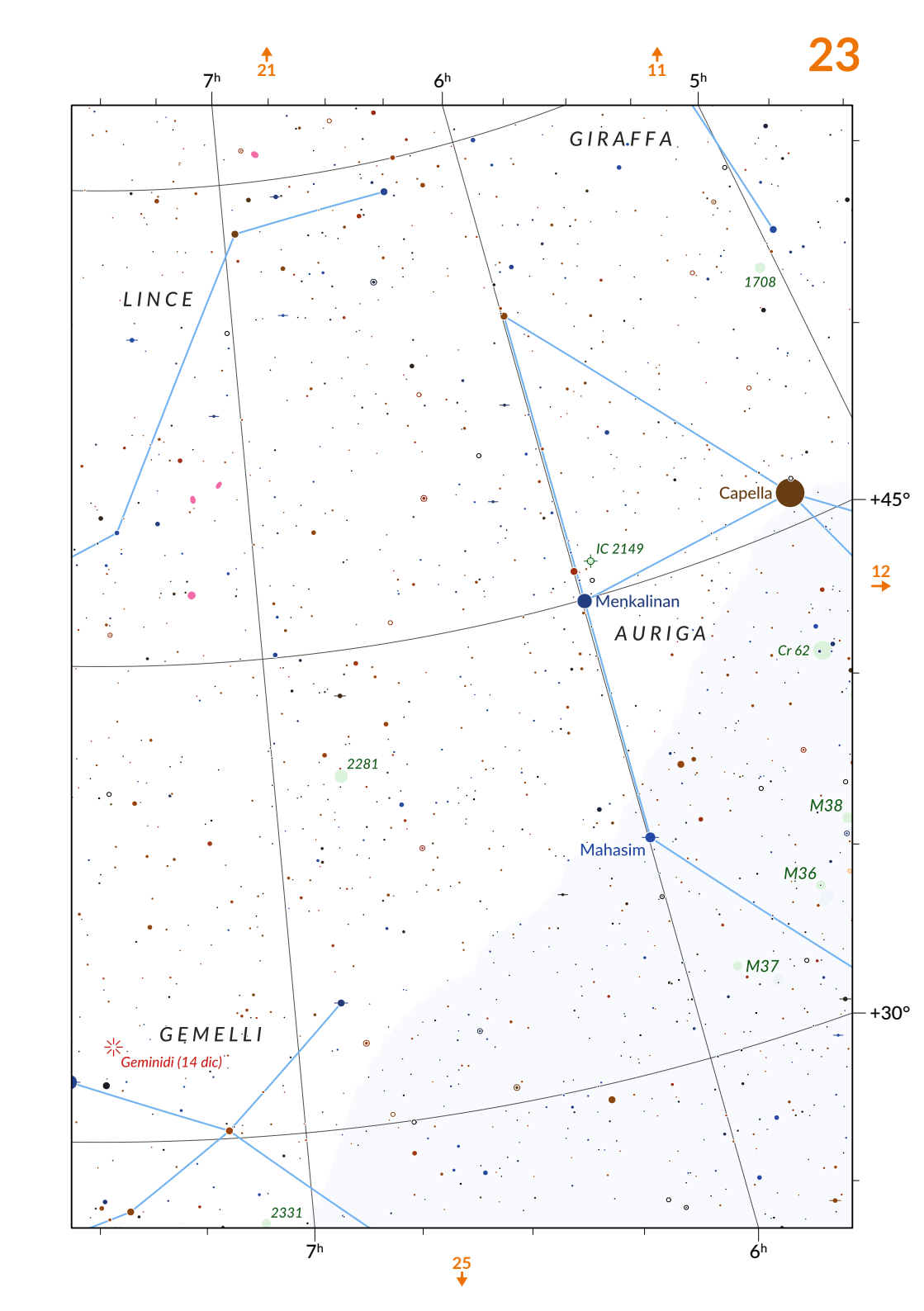
Ascensione retta da 6^h a 9^h

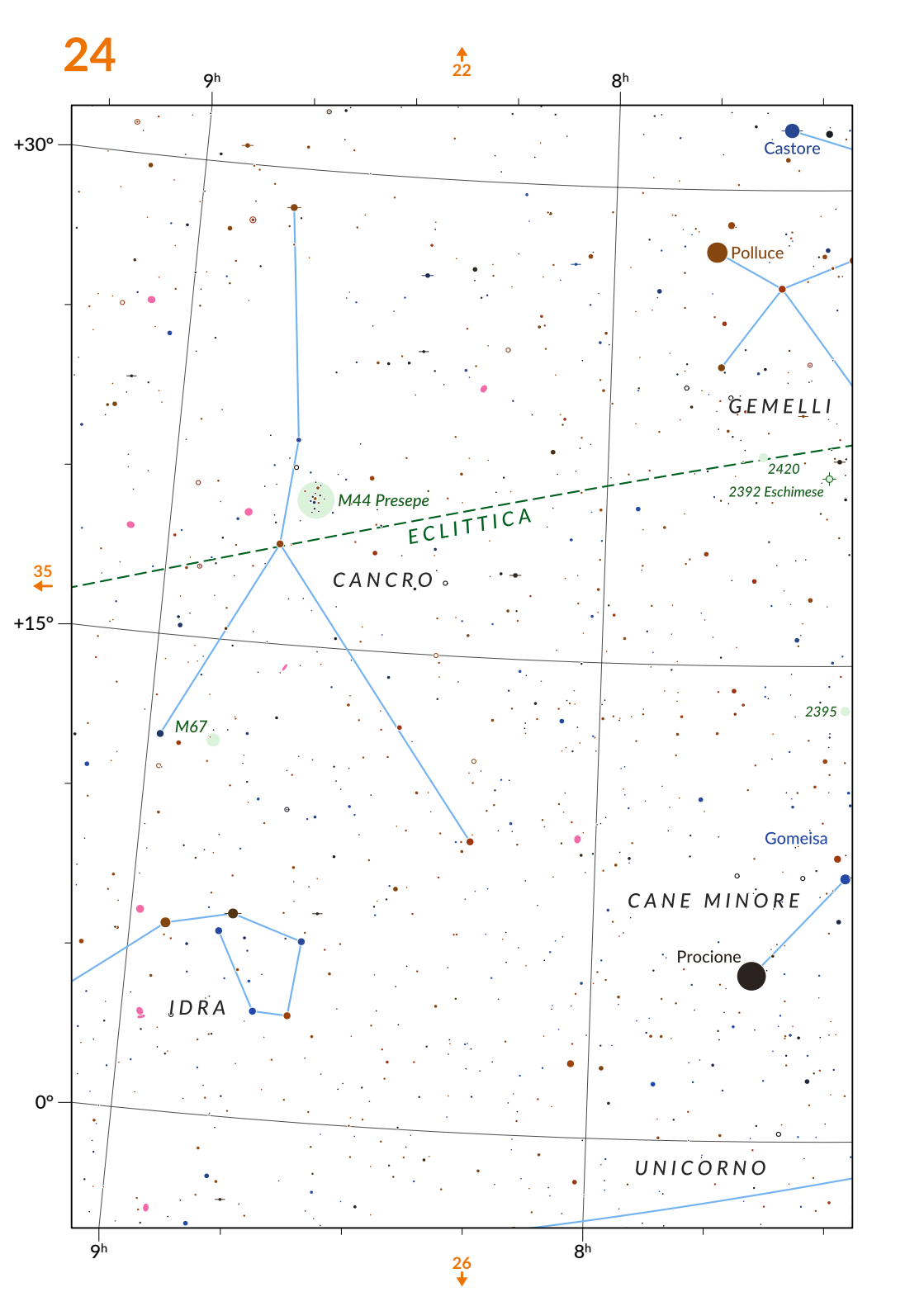
Febbraio/marzo

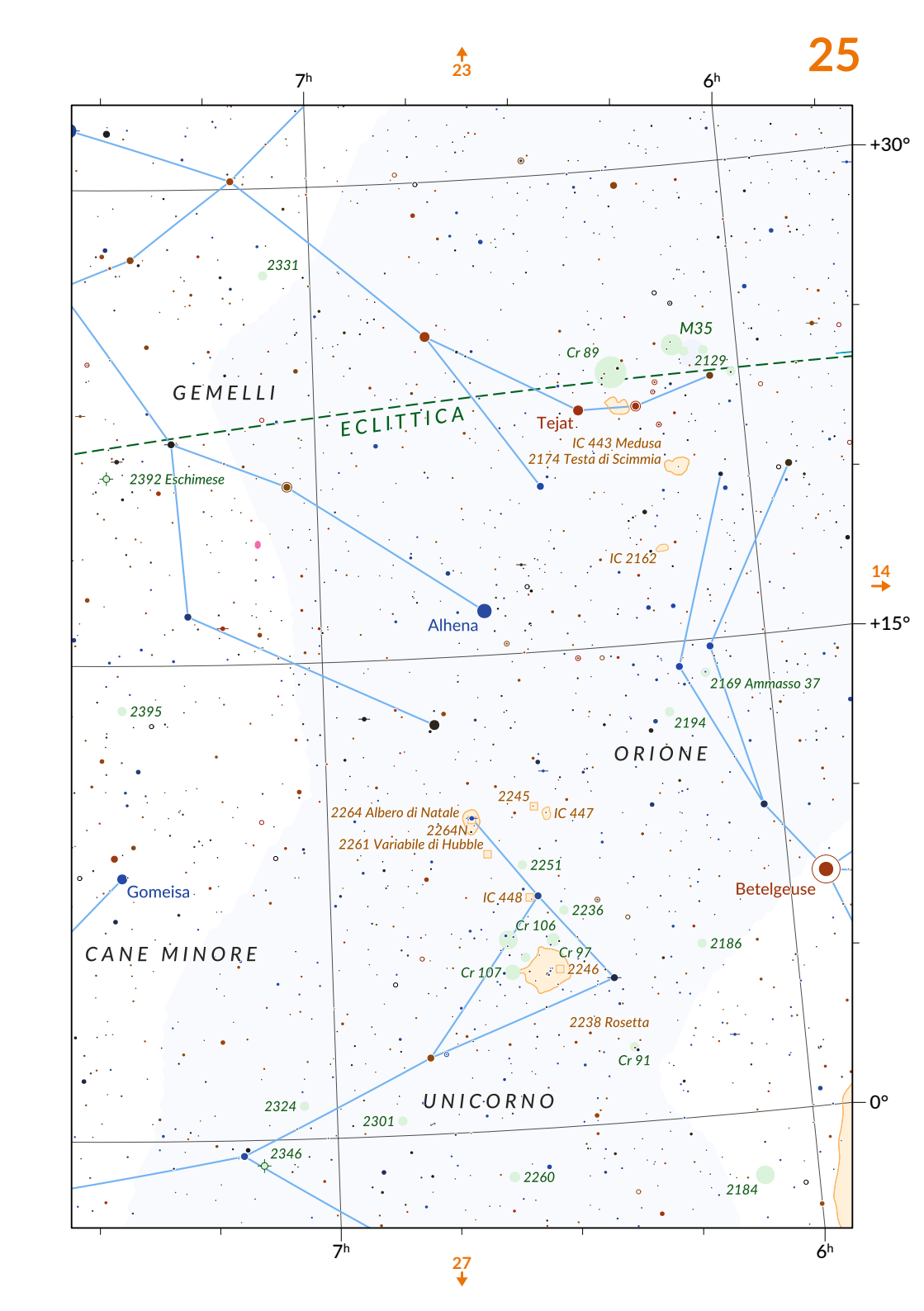


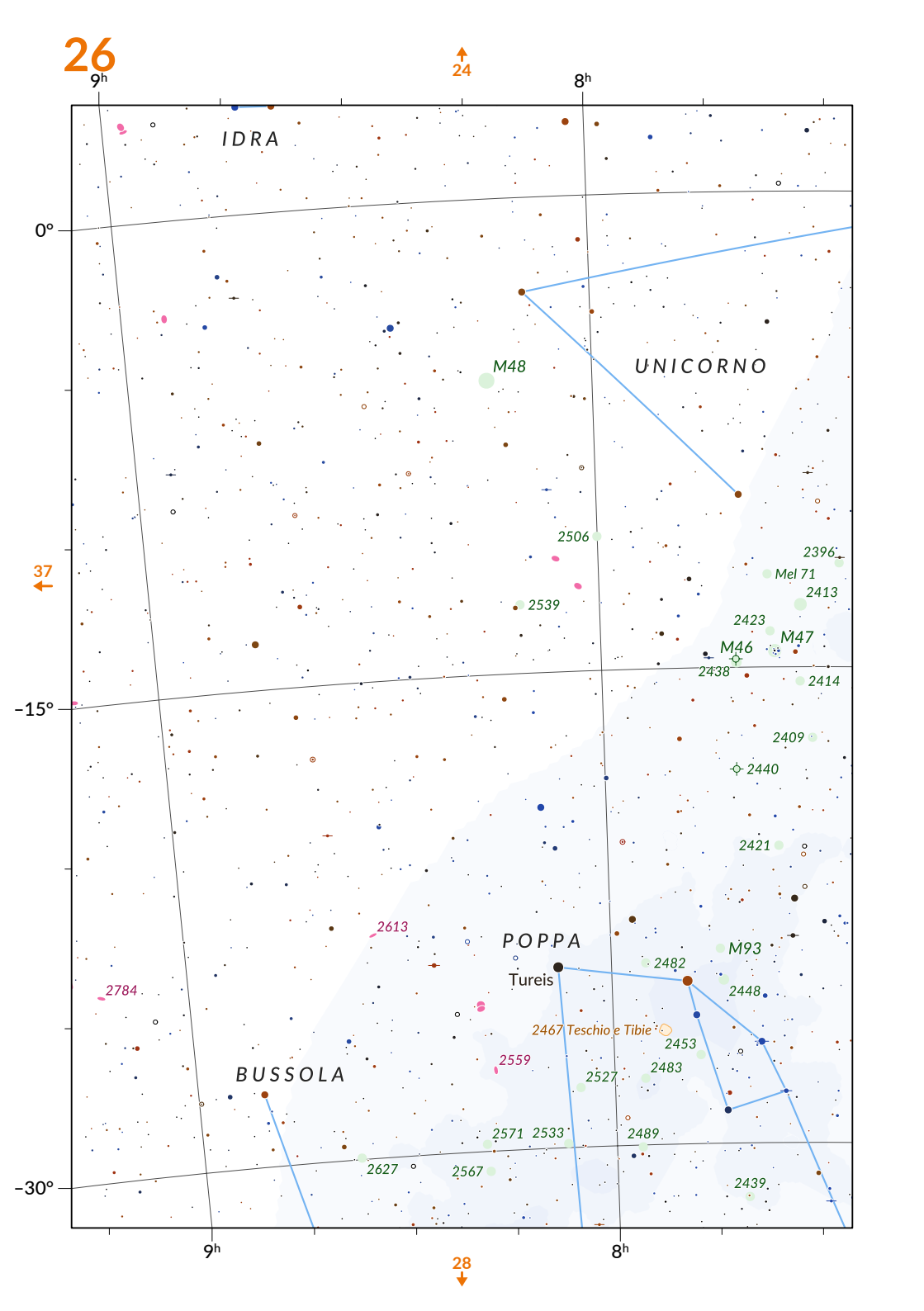

15h
18h
21h
0h
ORSA MINORE
Polo Nord
Stella Polare
188
IC 3568
2300
3h
+75°
2336
2655
2146
31
11
3147
Cr 464
2985
M82 Sigaro
2408
1961
2787
Holmberg II
GIRAFFA
2403
ORSA MAGGIORE
+60°
6h
LINCE
8h
7h
22
23

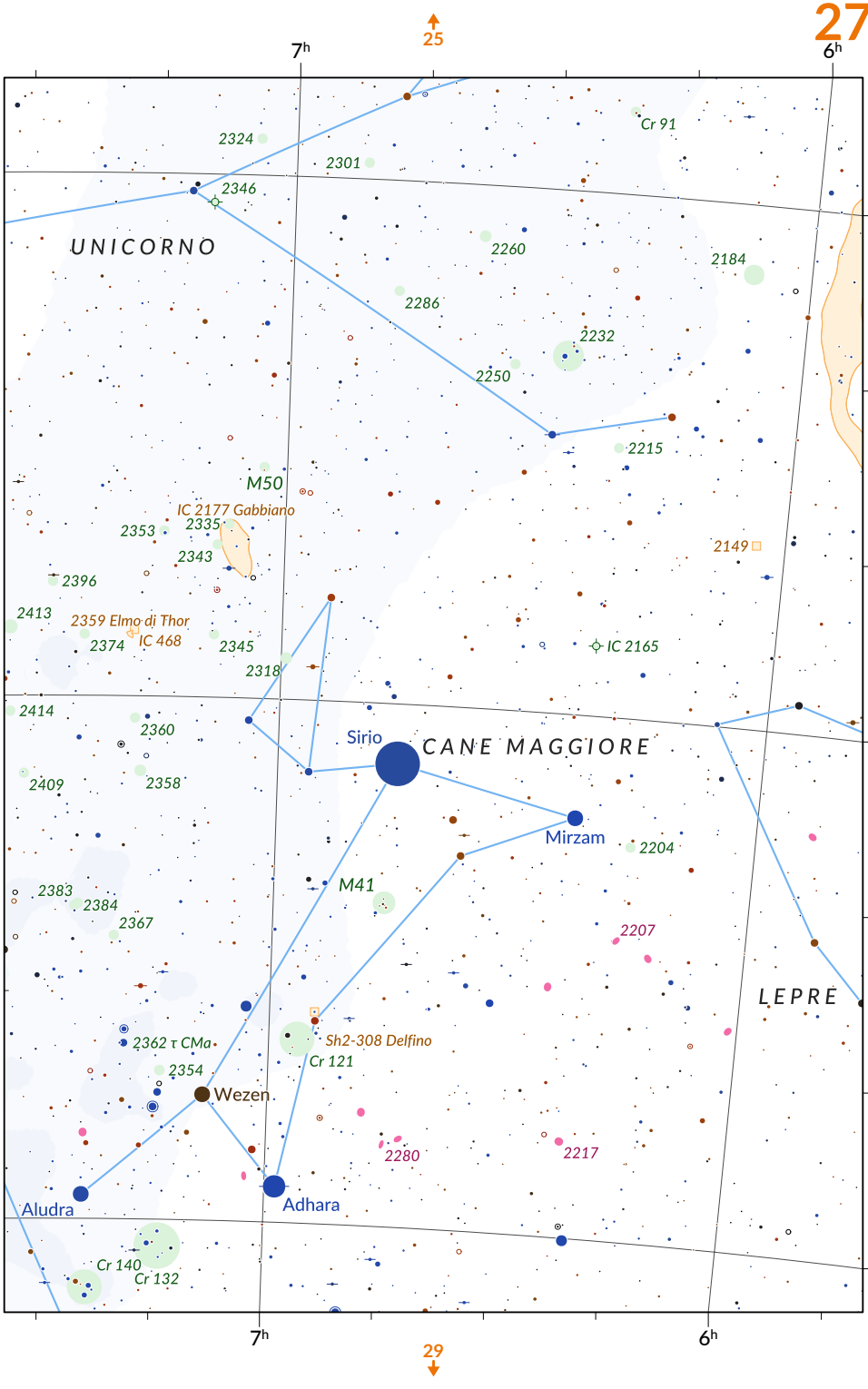

22
31
21
10h
9h
8h
2950
2768
3079
ORSA
MAGGIORE
2841
2681
+45°
33
LINCE
2859
2419
2683
+30°
Geminidi (14 dic)
Castore
GEMELLI
CANCRO
Polluce
9h
8h
24

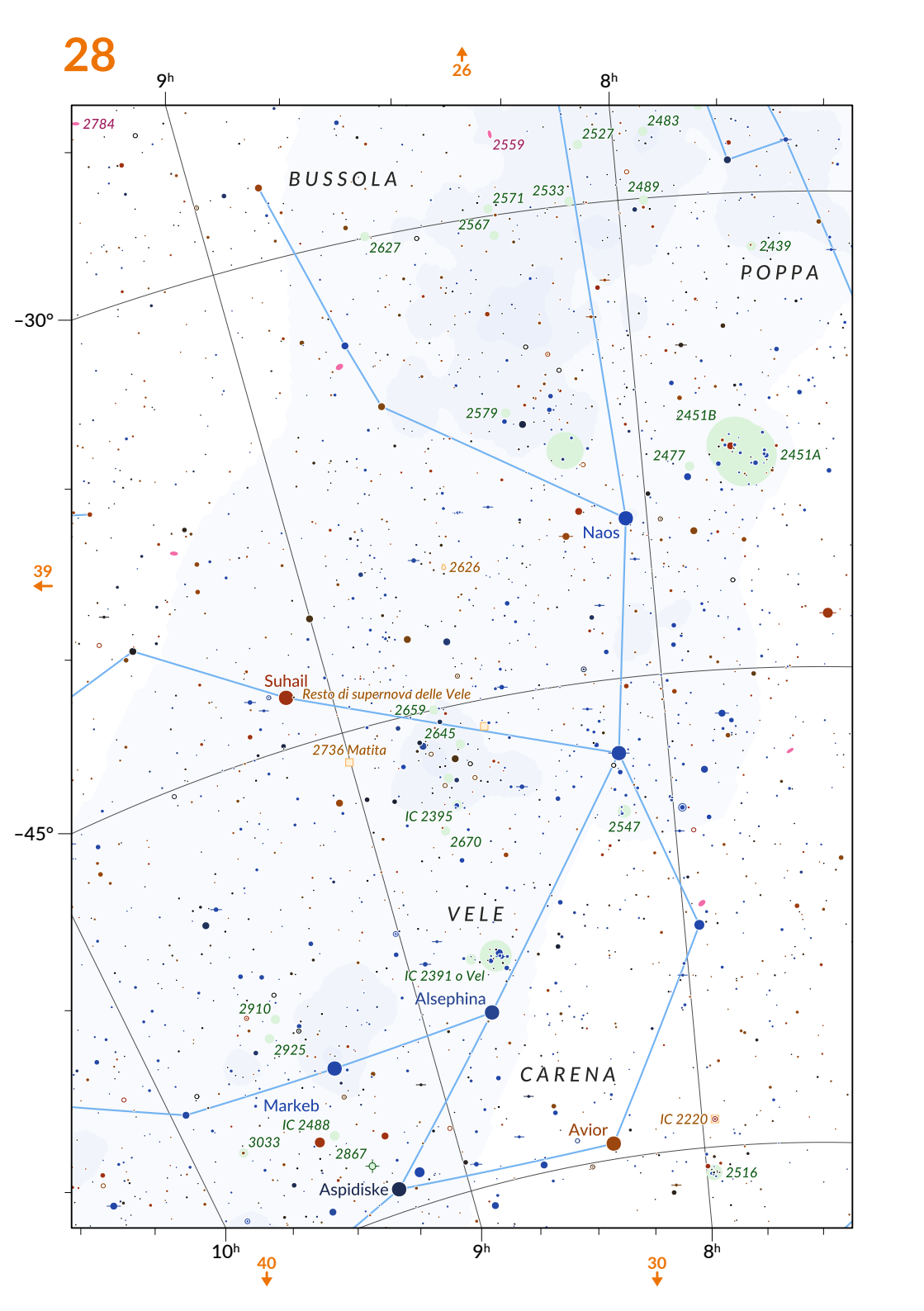

23
21
11
7h
6h
5h
GIRAFFA
LINCE
1708
Capella
+45°
IC 2149
12
Menkalinan
AURIGA
Cr 62
2281
M38
Mahasim
M36
M37
+30°
GEMELLI
Geminidi (14 dic)
2331
7h
6h
25

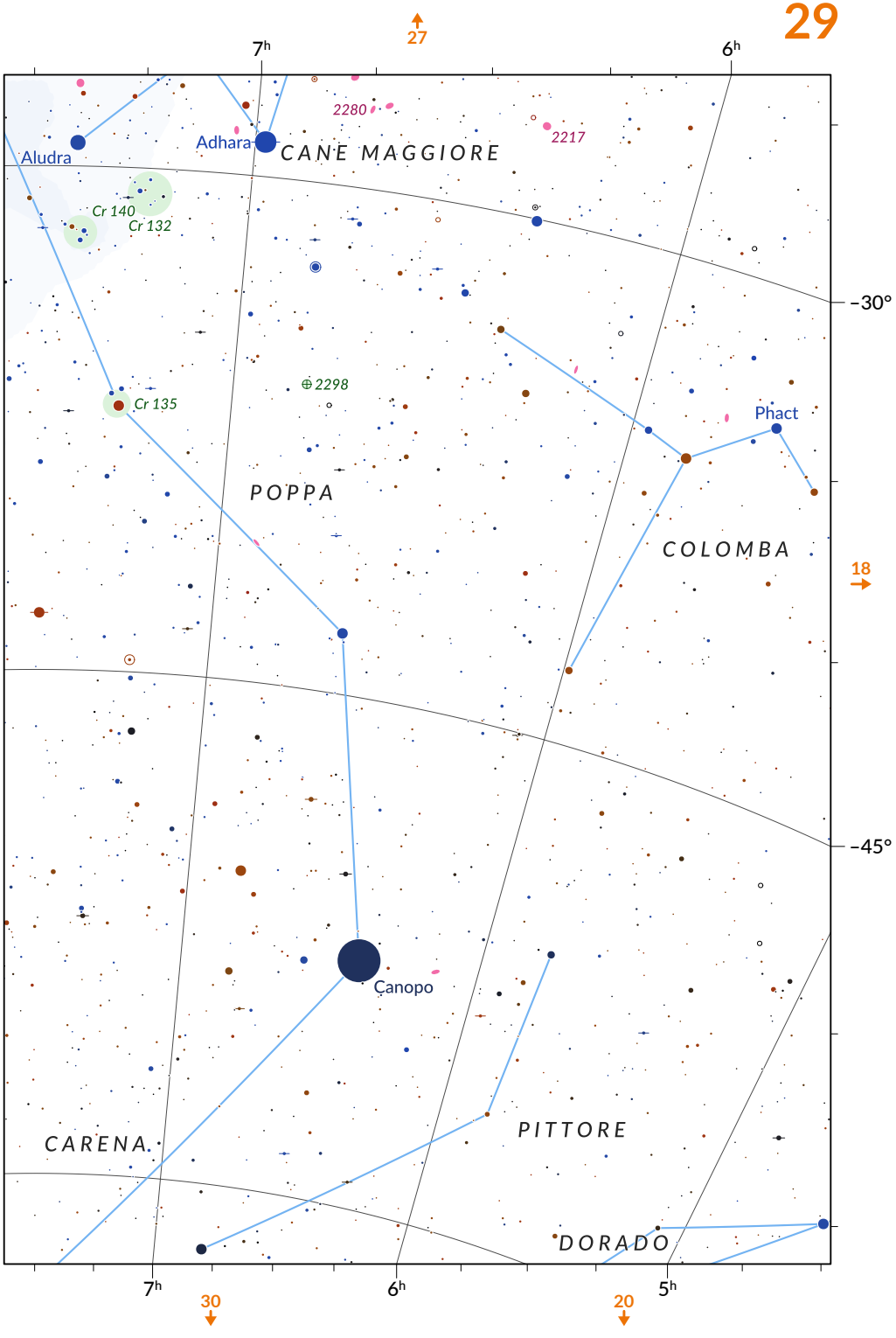

24
22
9h
8h
+30°
Castore
Polluce
GEMELLI
2420
2392 Eschimese
M44 Presepe
ECLITTICA
35
CANCRO
+15°
2395
M67
Gomeisa
CANE MINORE
Procione
IDRA
0°
UNICORNO
9h
8h
26

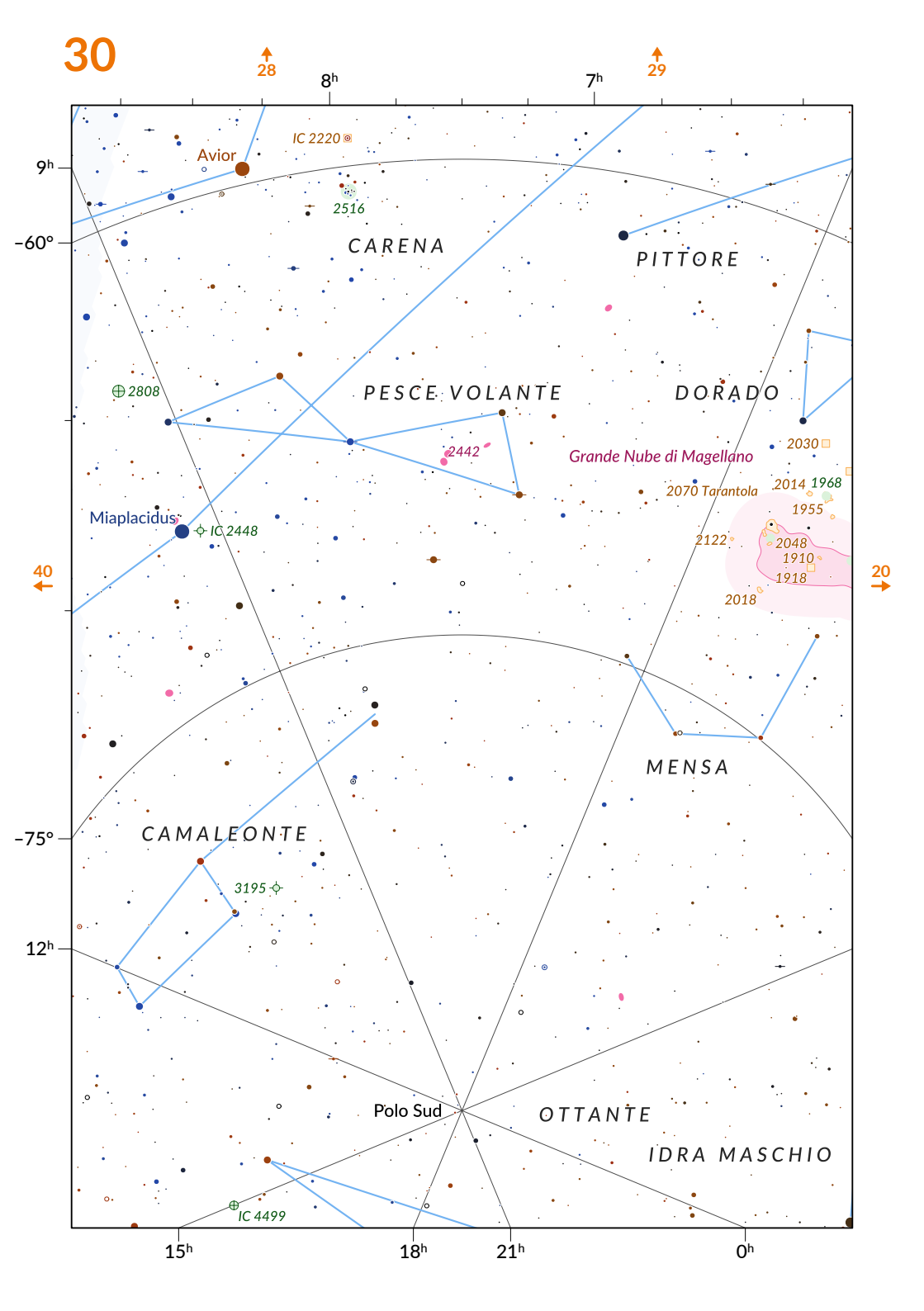

25
23
7h
6h
+30°
2331
M35
Cr 89
2129
GEMELLI
ECLITTICA
Tejat
IC 443 Medusa
2174 Testa di Scimmia
2392 Eschimese
IC 2162
14
+15°
Alhena
2169 Ammasso 37
2395
2194
ORIONE
2245
2264 Albero di Natale
IC 447
2264N
2261 Variabile di Hubble
2251
Gomeisa
IC 448
2236
Betelgeuse
Cr 106
2186
CANE MINORE
Cr 97
Cr 107
2246
2238 Rosetta
Cr 91
2324
UNICORNO
0°
2301
2346
2260
2184
7h
6h
27


26
24
9h
8h
IDRA
0°
M48
UNICORNO
2506
2396
Mel 71
2413
37
2539
2423
M47
M46
2438
2414
−15°
2409
2440
2421
2613
POPPA
M93
2482
Tureis
2784
2448
2467 Teschio e Tibie
2453
2559
2527
2483
BUSSOLA
2571
2533
2489
2627
2567
2439
−30°
9h
8h
28

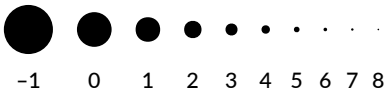

27
25
7h
6h
0°
16
−15°
−30°
29
UNICORNO
CANE MAGGIORE
LEPRE
2324
2301
2346
Cr 91
2260
2184
2286
2232
2250
2215
M50
IC 2177 Gabbiano
2353
2335
2343
2149
2396
2413
2359 Elmo di Thor
IC 468
2374
2345
IC 2165
2318
2414
2360
Sirio
2409
2358
Mirzam
2204
M41
2383
2384
2367
2207
2362 τ CMa
Sh2-308 Delfino
Cr 121
2354
Wezen
2280
2217
Adhara
Aludra
Cr 140
Cr 132


28
26
9h
8h
2784
2559
2527
2483
BUSSOLA
2571
2533
2489
2567
2627
2439
POPPA
−30°
2579
2451B
2477
2451A
Naos
39
2626
Suhail
Resto di supernova delle Vele
2659
2645
2736 Matita
IC 2395
2547
2670
−45°
VELE
IC 2391 o Vel
Alsephina
2910
2925
CARENA
Markeb
IC 2488
3033
2867
Avior
IC 2220
2516
Aspidiske
10h
9h
8h
40
30


27
7h
6h
2280
2217
Aludra
Adhara
CANE MAGGIORE
Cr 140
Cr 132
−30°
2298
Cr 135
Phact
POPPA
COLOMBA
18
−45°
Canopo
CARENA
PITTORE
DORADO
7h
6h
5h
30
20


30
28
29
8h
7h
9h
−60°
−75°
40
20
12h
15h
18h
21h
0h
Avior
IC 2220
2516
CARENA
PITTORE
2808
PESCE VOLANTE
DORADO
2442
Grande Nube di Magellano
2030
2070 Tarantola
2014
1968
1955
Miaplacidus
IC 2448
2122
2048
1910
1918
2018
MENSA
CAMALEONTE
3195
Polo Sud
OTTANTE
IDRA MASCHIO
IC 4499

Legenda



Magnitudini delle stelle

Stella doppia

Stella variabile (max. e min.)

Radiante di uno sciame meteorico

Figura della costellazione

Eclittica

Percorso (1° gennaio)

Galassia

Ammasso aperto

Ammasso globulare

Nebulosa

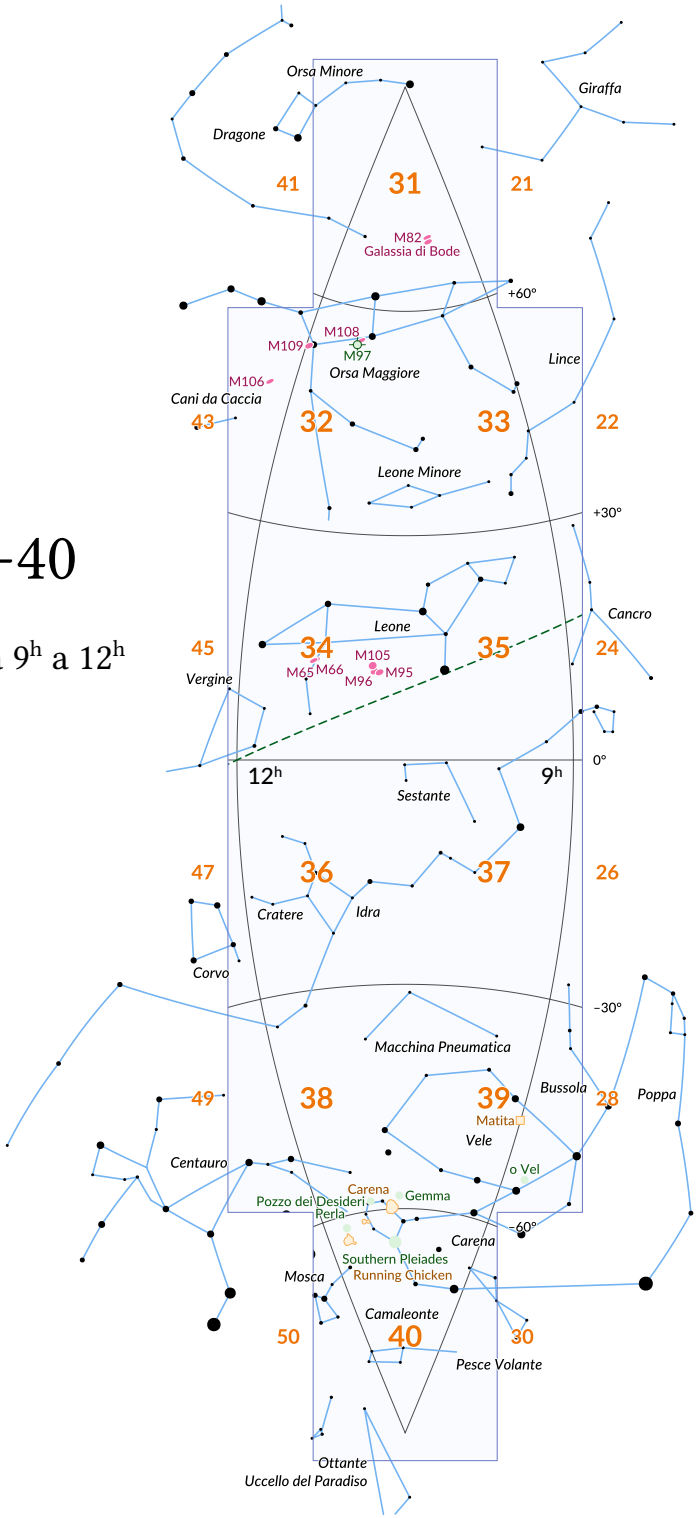
Nebulosa oscura

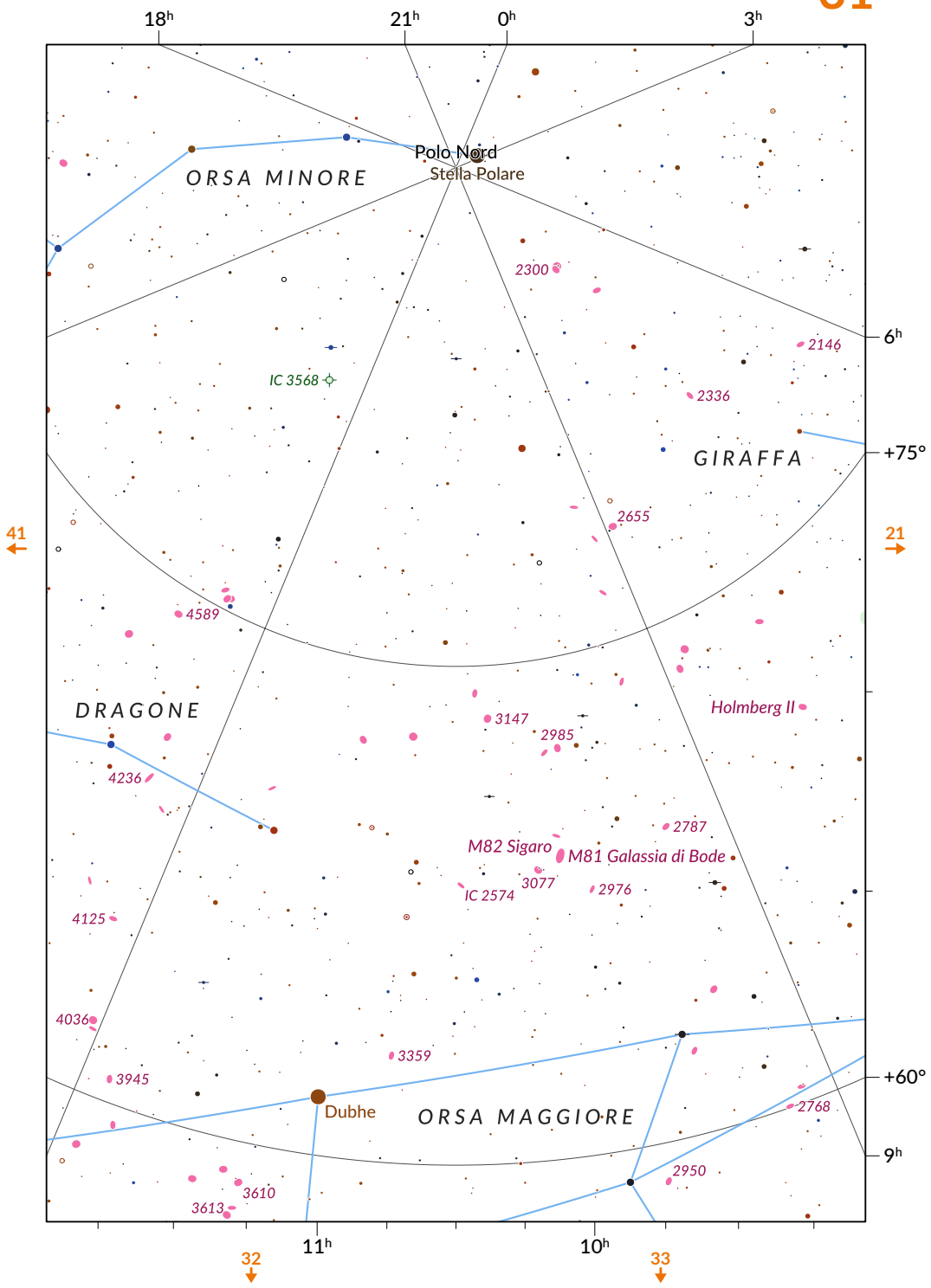
Nebulosa planetaria

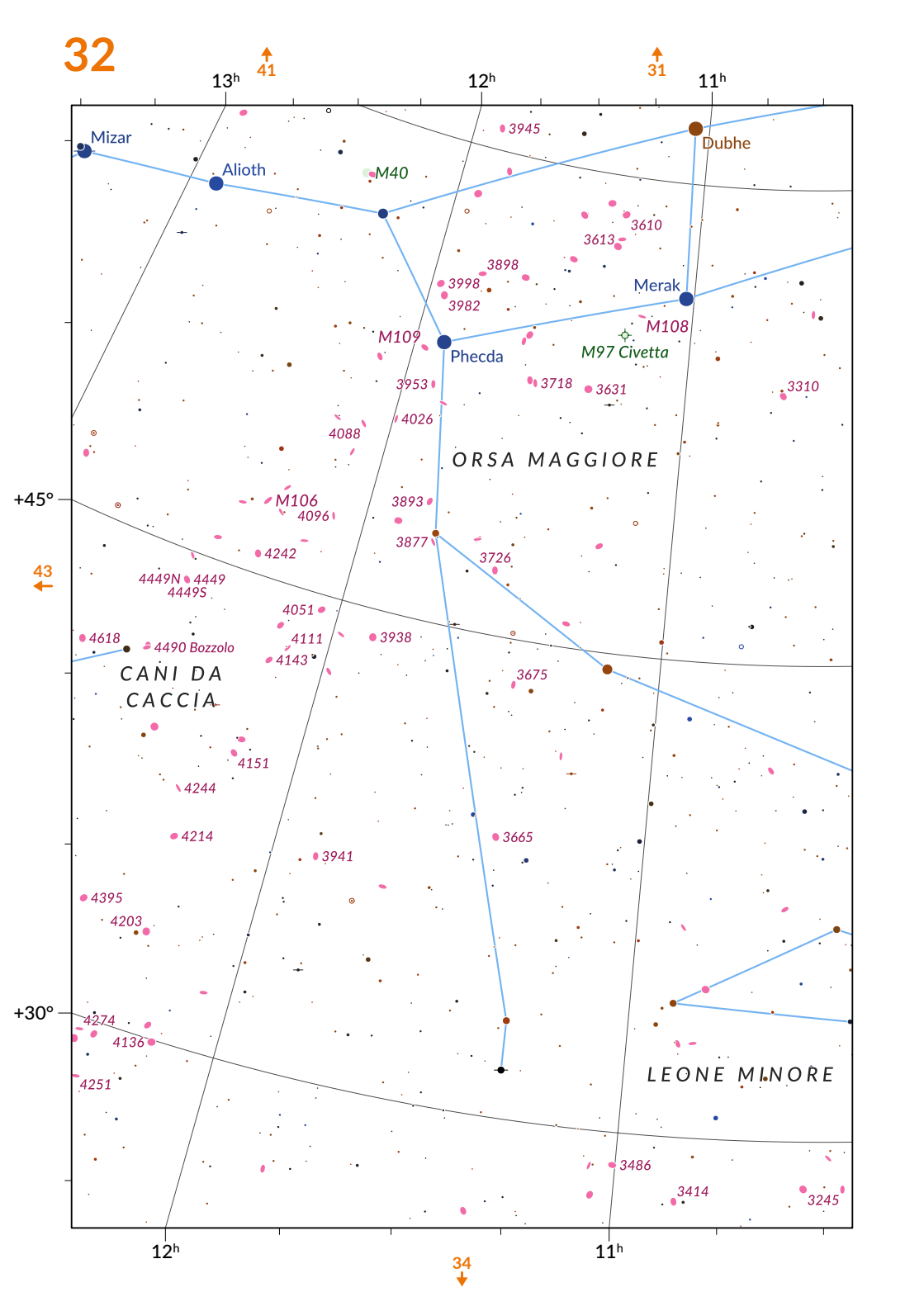
Carte 31–40

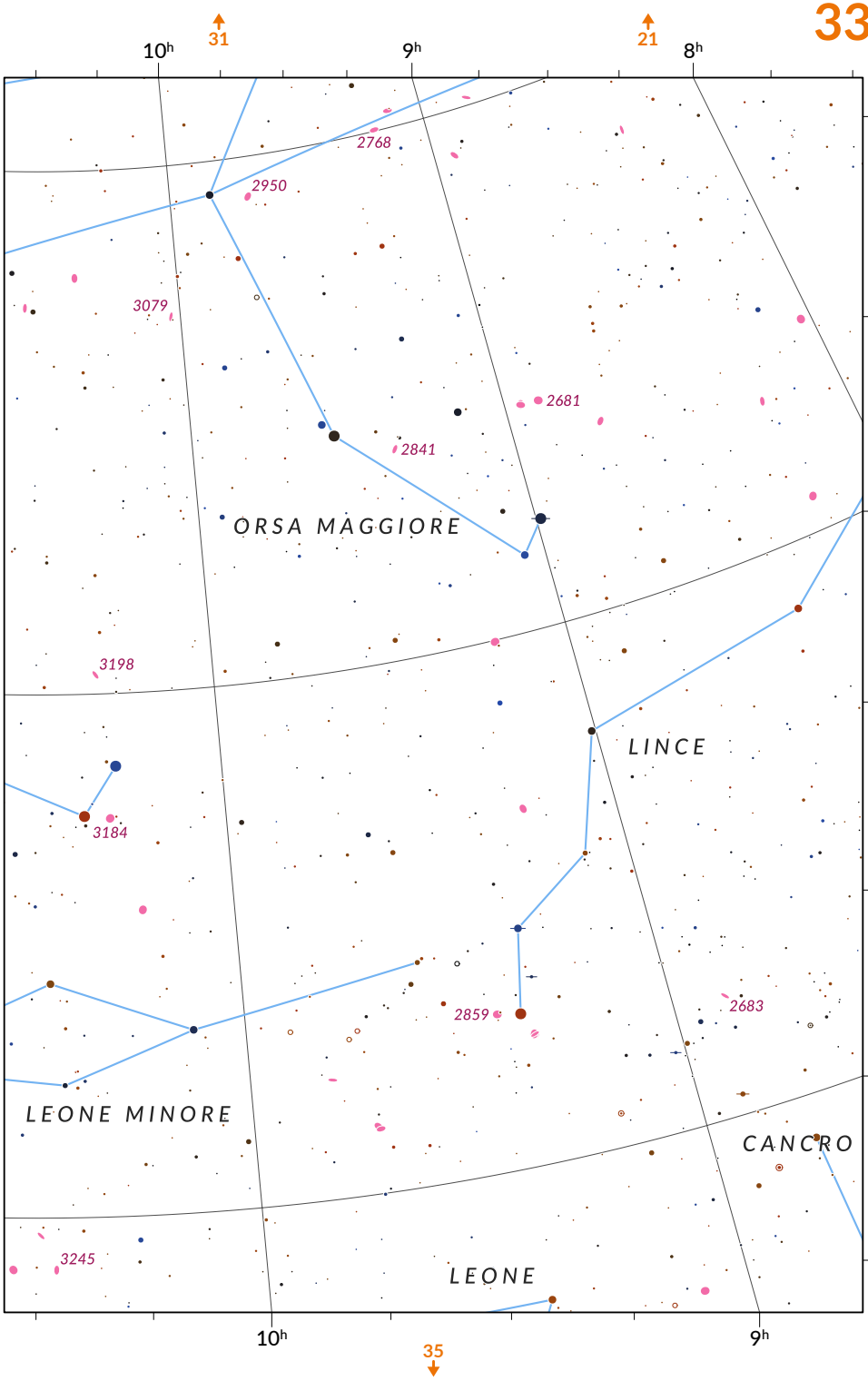
Ascensione retta da 9^h a 12^h

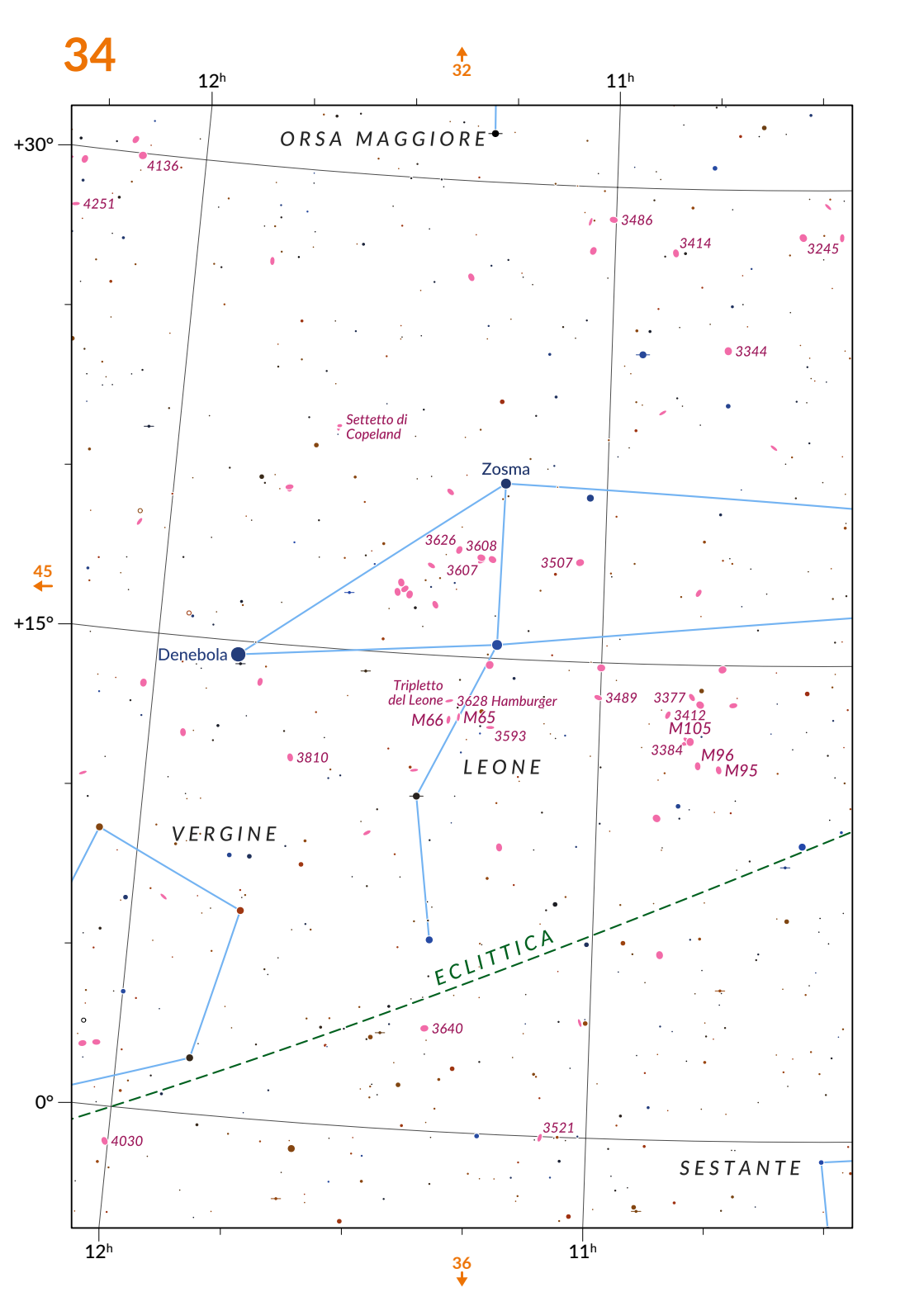
Aprile

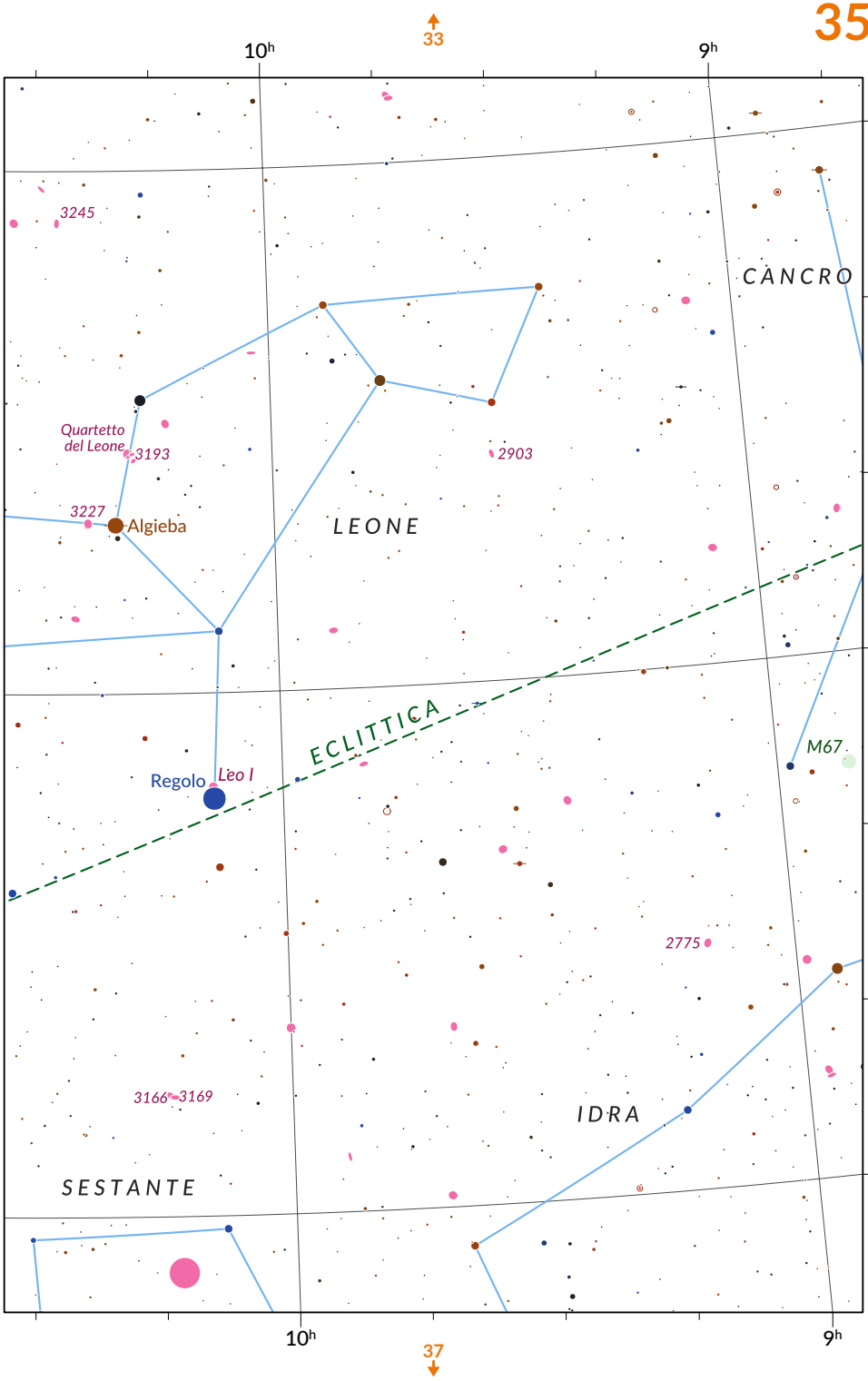


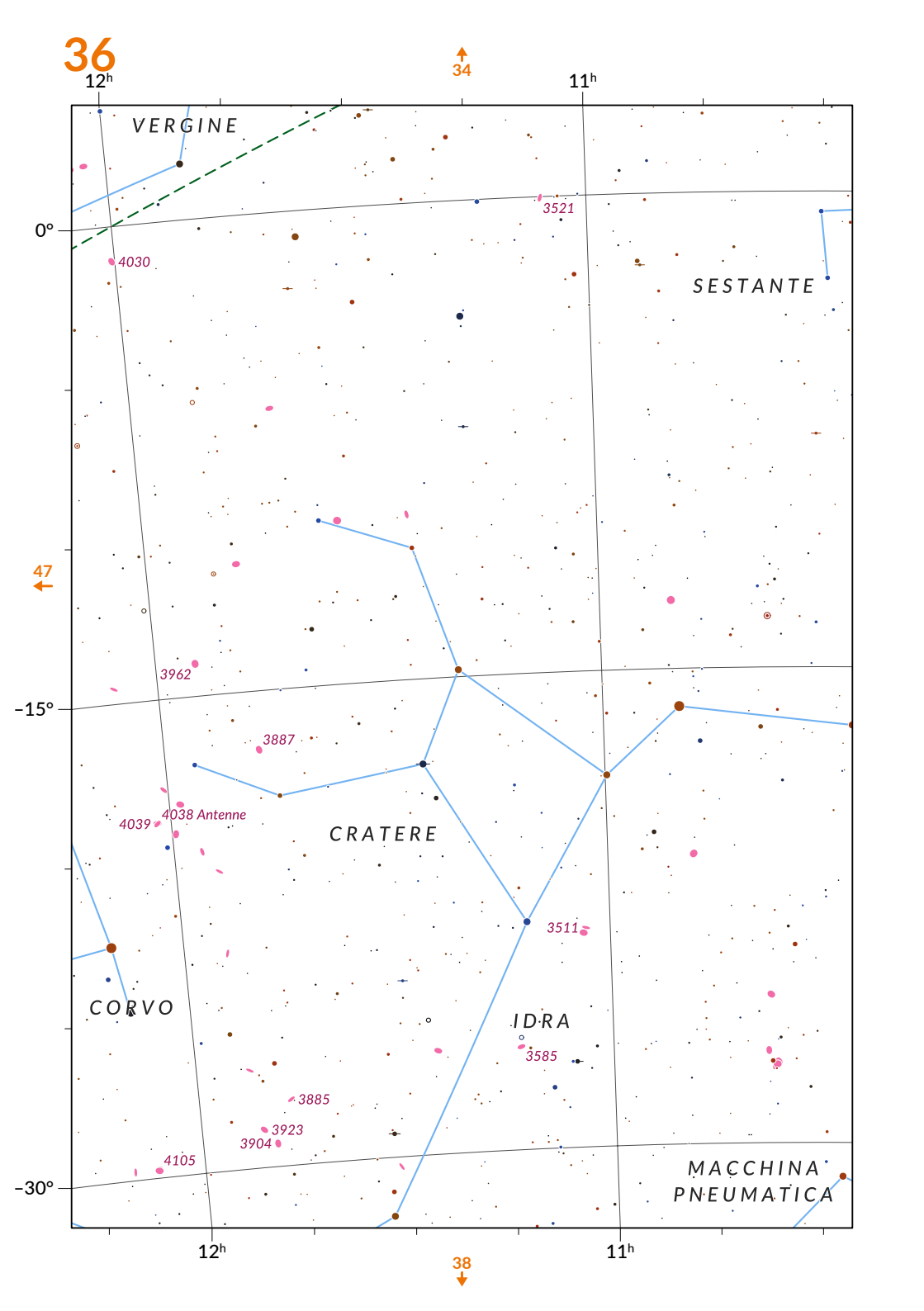

18h
21h
0h
3h
Polo Nord
Stella Polare
ORSA MINORE
2300
2146
6h
IC 3568
2336
GIRAFFA
+75°
41
21
2655
4589
DRAGONE
Holmberg II
3147
2985
4236
2787
M82 Sigaro
M81 Galassia di Bode
3077
IC 2574
2976
4125
4036
3359
3945
Dubhe
ORSA MAGGIORE
+60°
2768
9h
2950
3610
3613
11h
10h
32
33

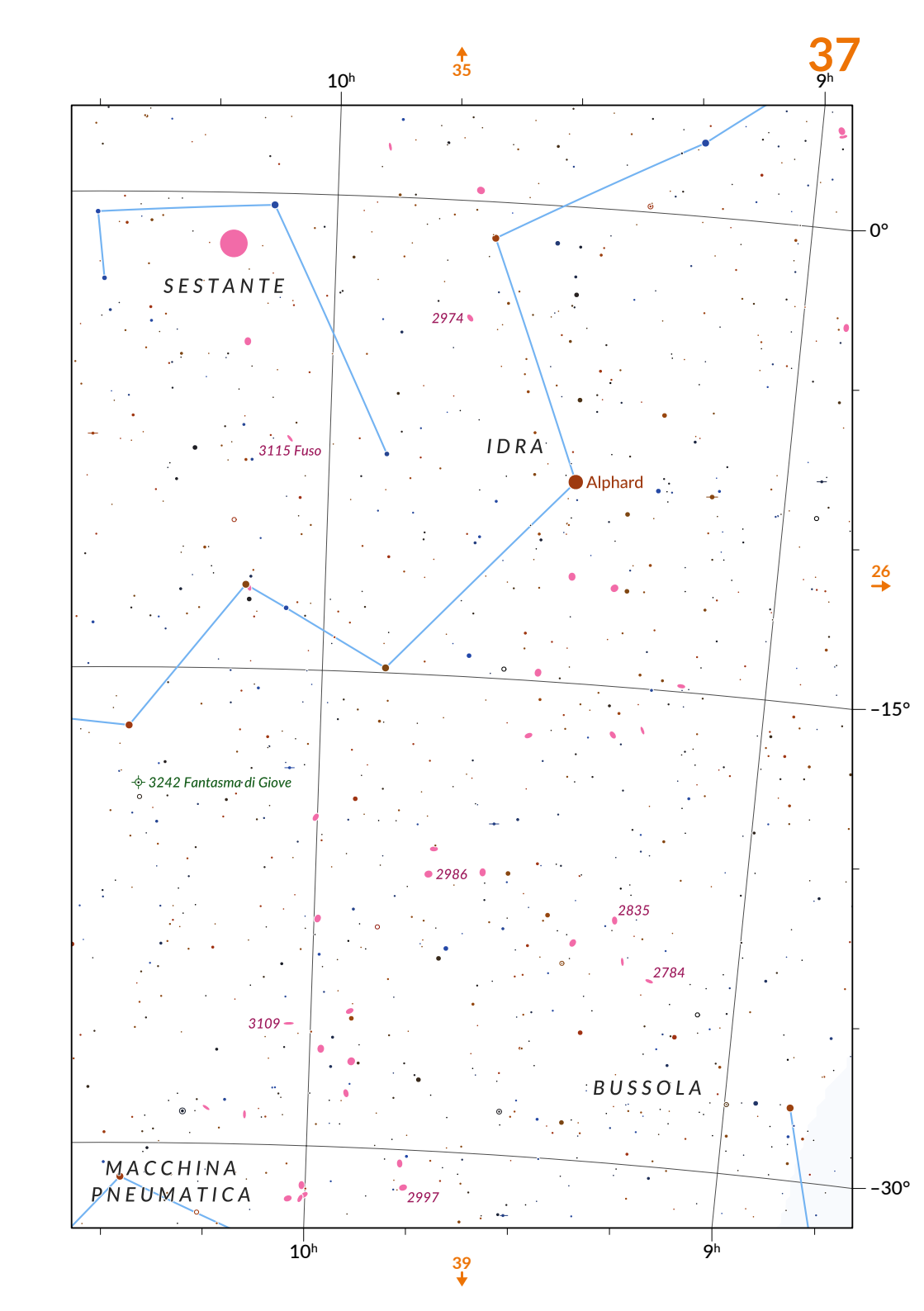

32
41
31
13h
12h
11h
Mizar
Alioth
M40
Dubhe
Merak
Phecda
M109
M108
M97 Civetta
3945
3610
3613
3898
3998
3982
3953
3718
3631
3310
4026
4088
ORSA MAGGIORE
+45°
M106
4096
3893
3877
3726
4242
43
4449N
4449
4449S
4051
4618
4490 Bozzolo
4111
3938
4143
CANI DA CACCIA
3675
4151
4244
4214
3665
3941
4395
4203
+30°
4274
4136
4251
LEONE MINORE
3486
3414
3245
12h
11h
34

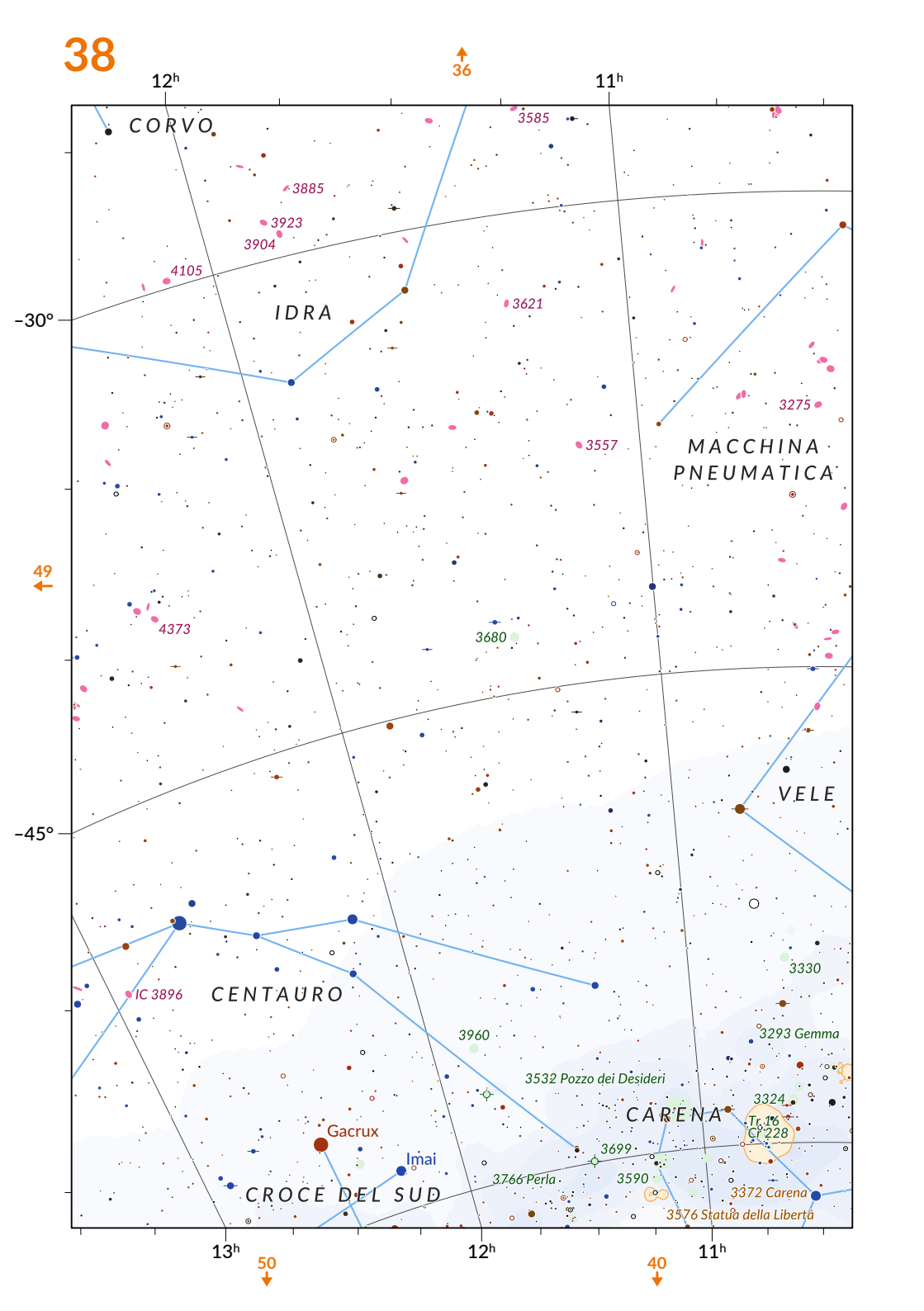

10h
31
9h
21
8h
2768
2950
3079
2681
2841
ORSA MAGGIORE
+45°
22
3198
LINCE
3184
2859
2683
+30°
LEONE MINORE
CANCRO
3245
LEONE
10h
35
9h

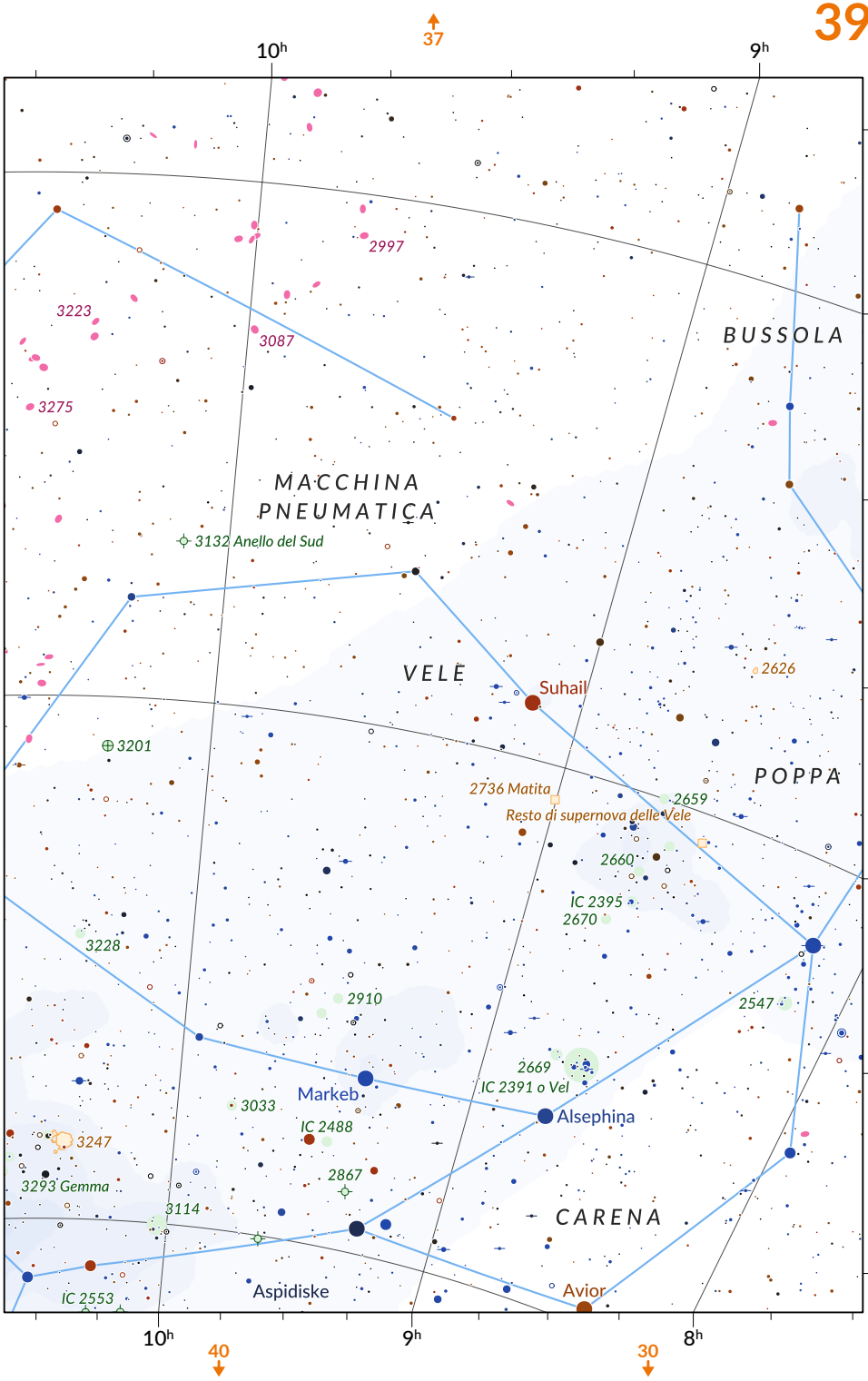

34
32
12h
11h
+30°
ORSA MAGGIORE
4136
4251
3486
3414
3245
3344
Settetto di Copeland
Zosma
3626
3608
3607
3507
45
+15°
Denebola
Tripletto del Leone
3628 Hamburger
M66
M65
3593
3489
3377
3412
M105
3384
M96
M95
3810
LEONE
VERGINE
ECLITTICA
3640
0°
4030
3521
SESTANTE
12h
11h
36

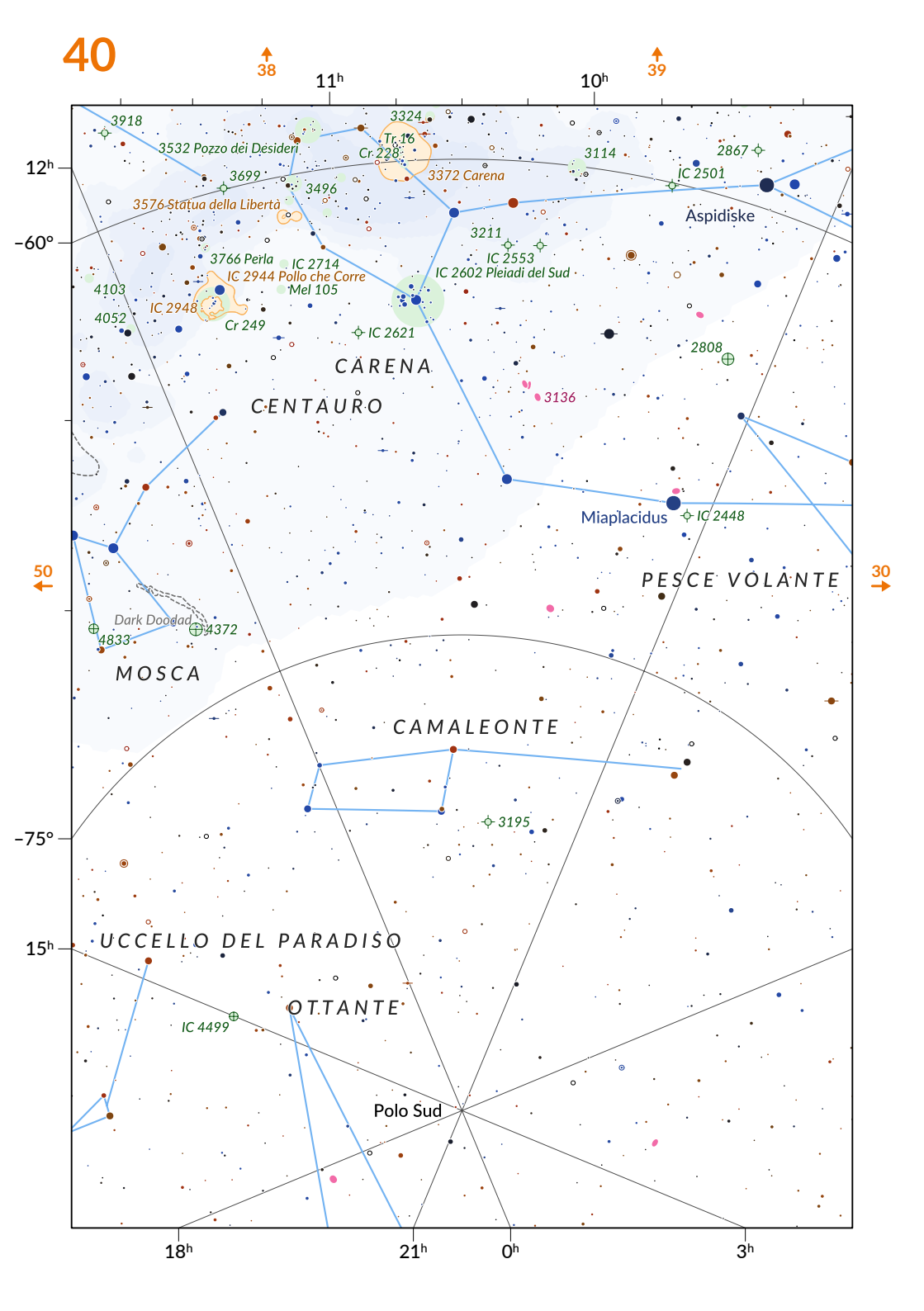

33
10h
9h
+30°
3245
CANCRO
Quartetto
del Leone
3193
2903
3227
Algieba
LEONE
24
+15°
ECLITTICA
M67
Regolo
Leo I
2775
3166-3169
IDRA
SESTANTE
0°
10h
9h
37


36
34
12h
11h
VERGINE
0°
4030
3521
SESTANTE
47
3962
−15°
3887
4039
4038 Antenne
CRATERE
3511
CORVO
IDRA
3585
3885
3923
3904
4105
−30°
MACCHINA PNEUMATICA
12h
11h
38

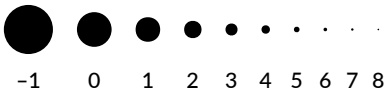

37
35
10h
9h
0°
SESTANTE
2974
3115 Fuso
IDRA
Alphard
26
−15°
3242 Fantasma di Giove
2986
2835
2784
3109
BUSSOLA
MACCHINA
PNEUMATICA
2997
−30°
10h
9h
39


38
36
12h
11h
CORVO
3585
3885
3923
3904
4105
IDRA
3621
−30°
3275
3557
MACCHINA
PNEUMATICA
49
4373
3680
VELE
−45°
3330
IC 3896
CENTAURO
3960
3293 Gemma
3532 Pozzo dei Desideri
3324
CARENA
Tr 16
Cr 228
Gacrux
Imai
3699
3766 Perla
3590
3372 Carena
CROCE DEL SUD
3576 Statua della Libertà
13h
12h
11h
50
40


37
10h
9h
−30°
28
−45°
40
10h
9h
30
8h
BUSSOLA
MACCHINA PNEUMATICA
VELE
POPPA
CARENA
2997
3223
3087
3275
3132 Anello del Sud
3201
Suhail
2626
2736 Matita
Resto di supernova delle Vele
2659
2660
IC 2395
2670
3228
2910
2547
2669
IC 2391 o Vel
Markeb
Alsephina
3033
IC 2488
3247
2867
3293 Gemma
3114
IC 2553
Aspidiske
Avior


40
38
39
11h
10h
12h
−60°
−75°
50
30
15h
18h
21h
0h
3h
3918
3532 Pozzo dei Desideri
3699
3576 Statua della Libertà
3496
3324
Tr 16
Cr 228
3372 Carena
3114
2867
IC 2501
Aspidiske
3211
IC 2553
IC 2602 Pleiadi del Sud
3766 Perla
IC 2714
IC 2944 Pollo che Corre
Mel 105
4103
IC 2948
4052
Cr 249
IC 2621
CARENA
CENTAURO
2808
3136
Miaplacidus
IC 2448
PESCE VOLANTE
Dark Doodad
4372
4833
MOSCA
CAMALEONTE
3195
UCCELLO DEL PARADISO
OTTANTE
IC 4499
Polo Sud

Legenda



Magnitudini delle stelle

Stella doppia

Stella variabile (max. e min.)

Radiante di uno sciame meteorico

Figura della costellazione

Eclittica

Percorso (1° gennaio)

Galassia

Ammasso aperto

Ammasso globulare

Nebulosa

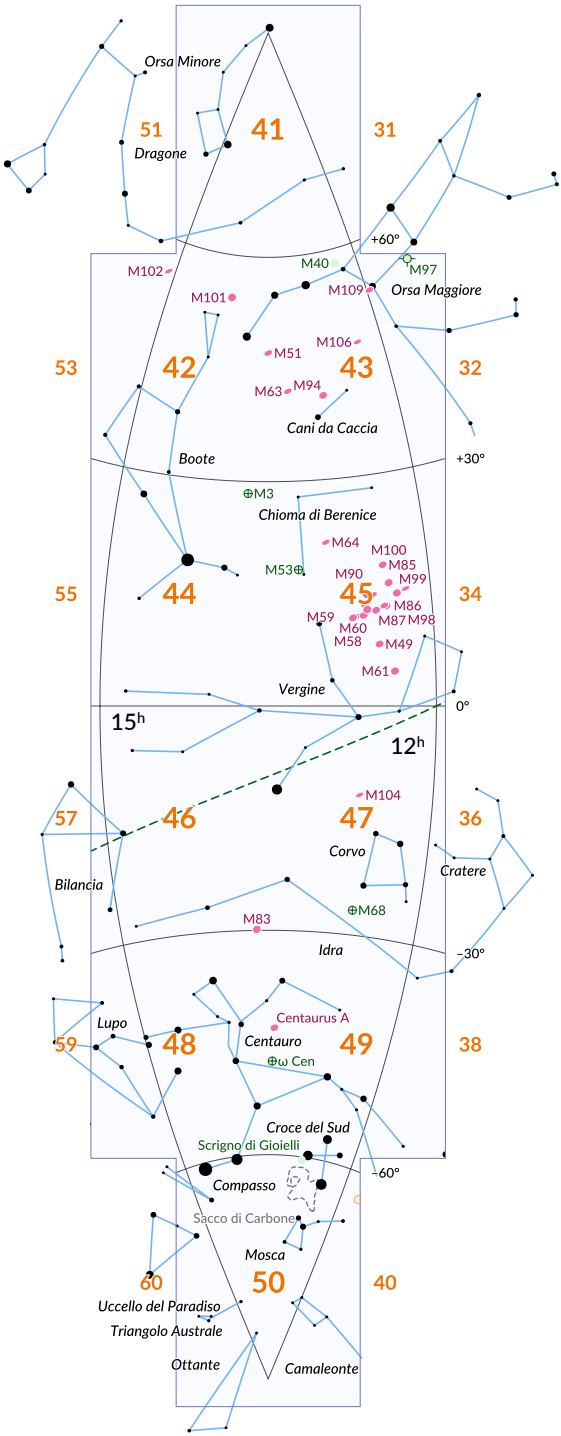
Nebulosa oscura

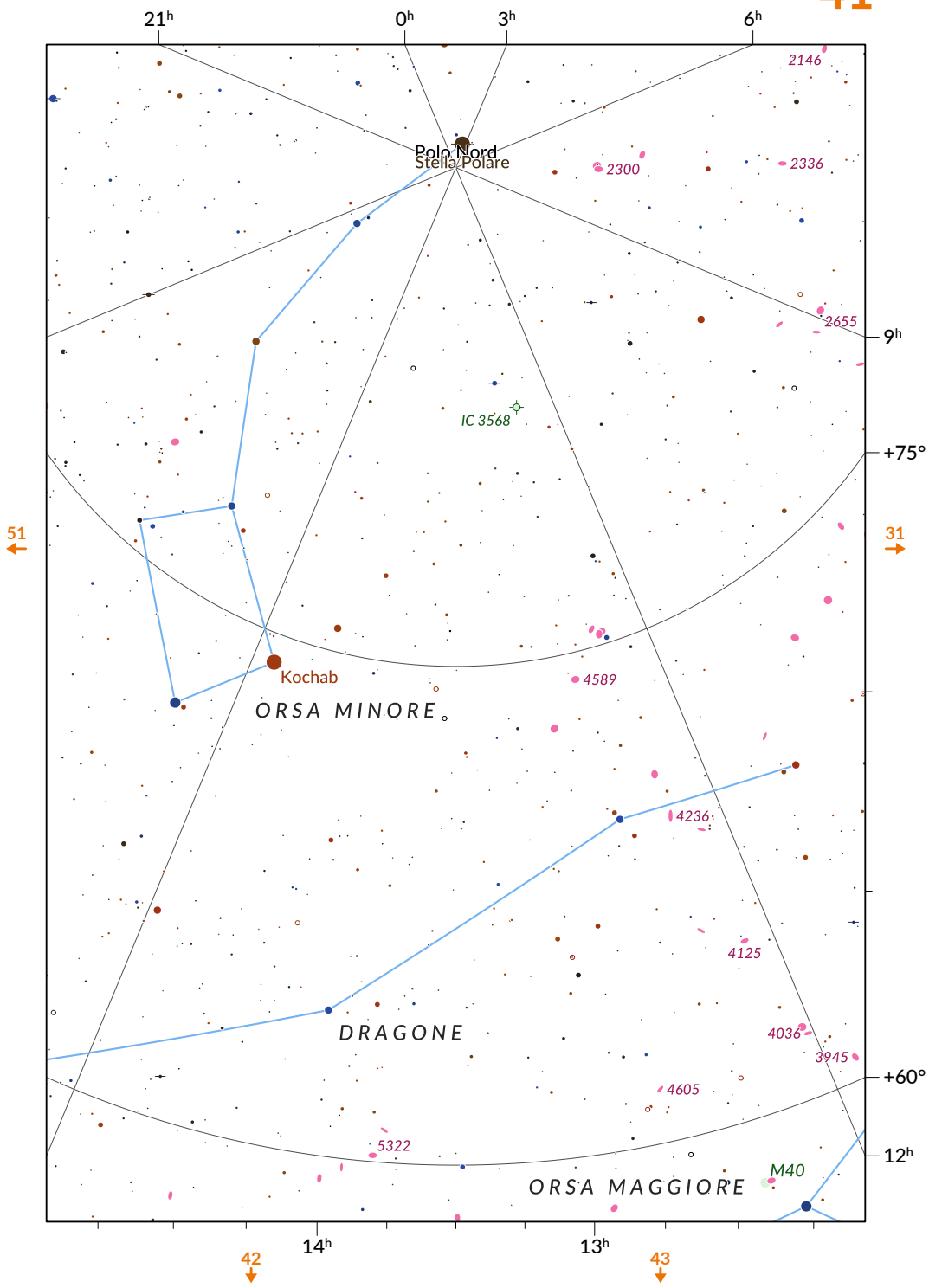
Nebulosa planetaria

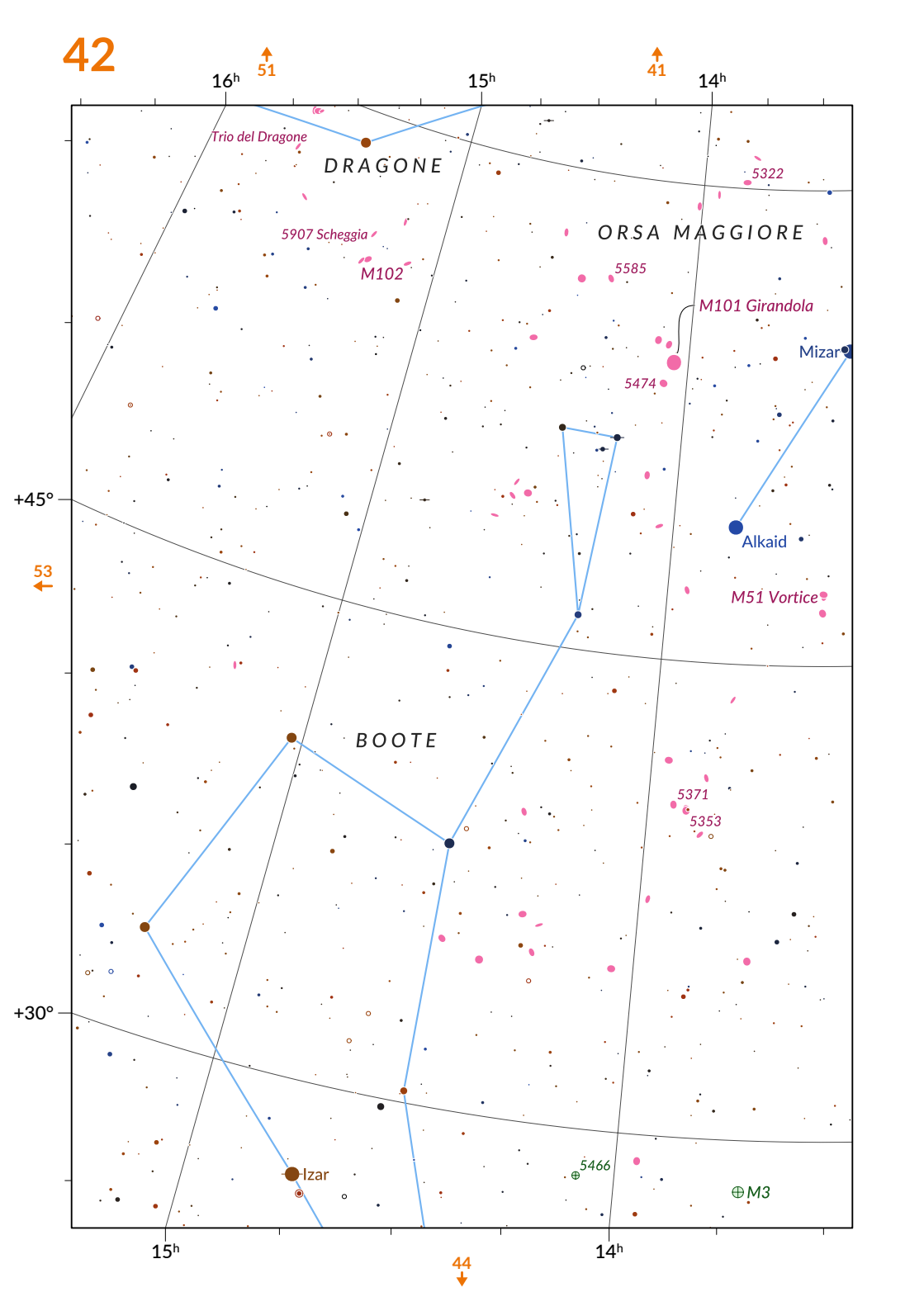
Carte 41–50

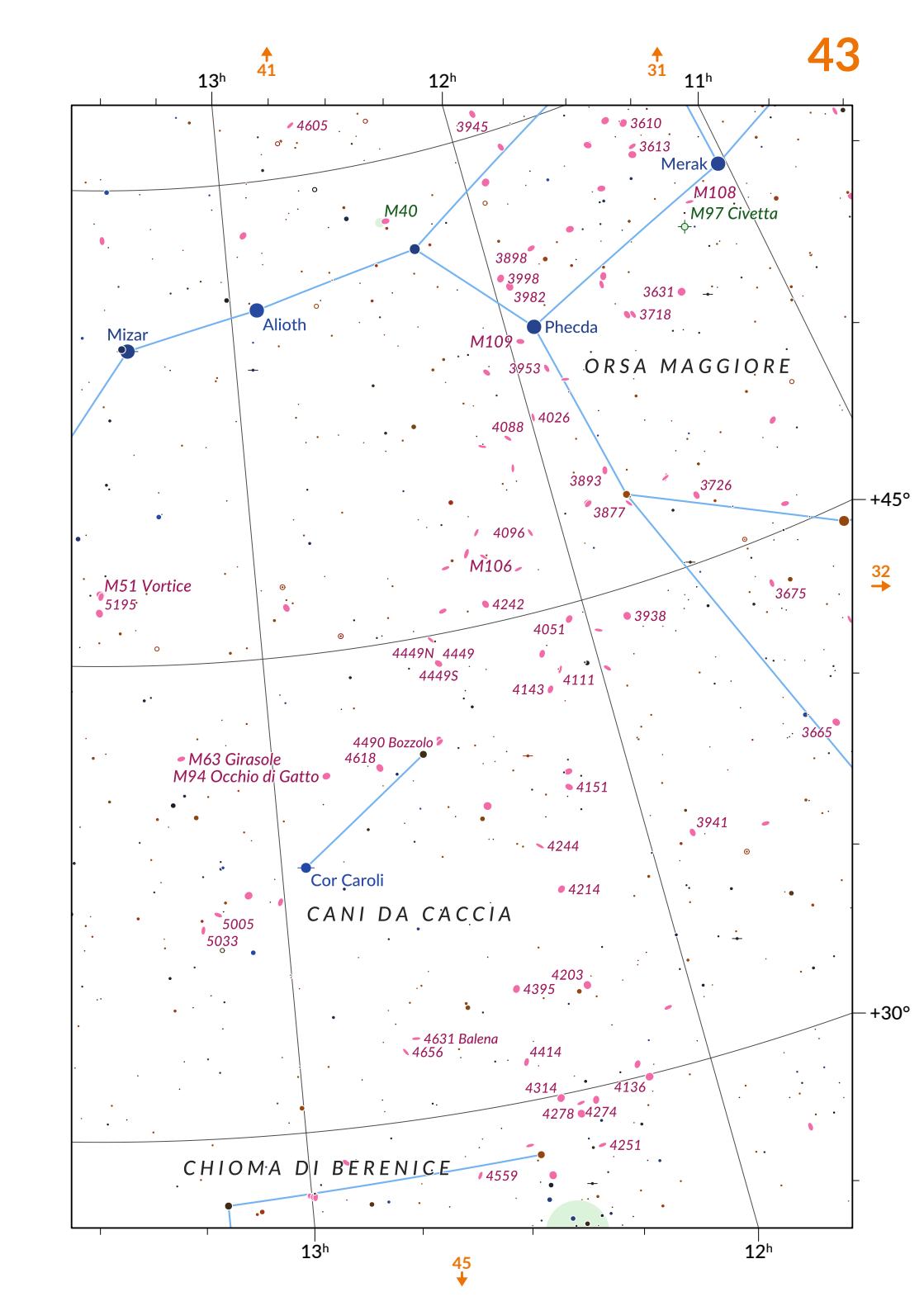
Ascensione retta da 12^h a 15^h

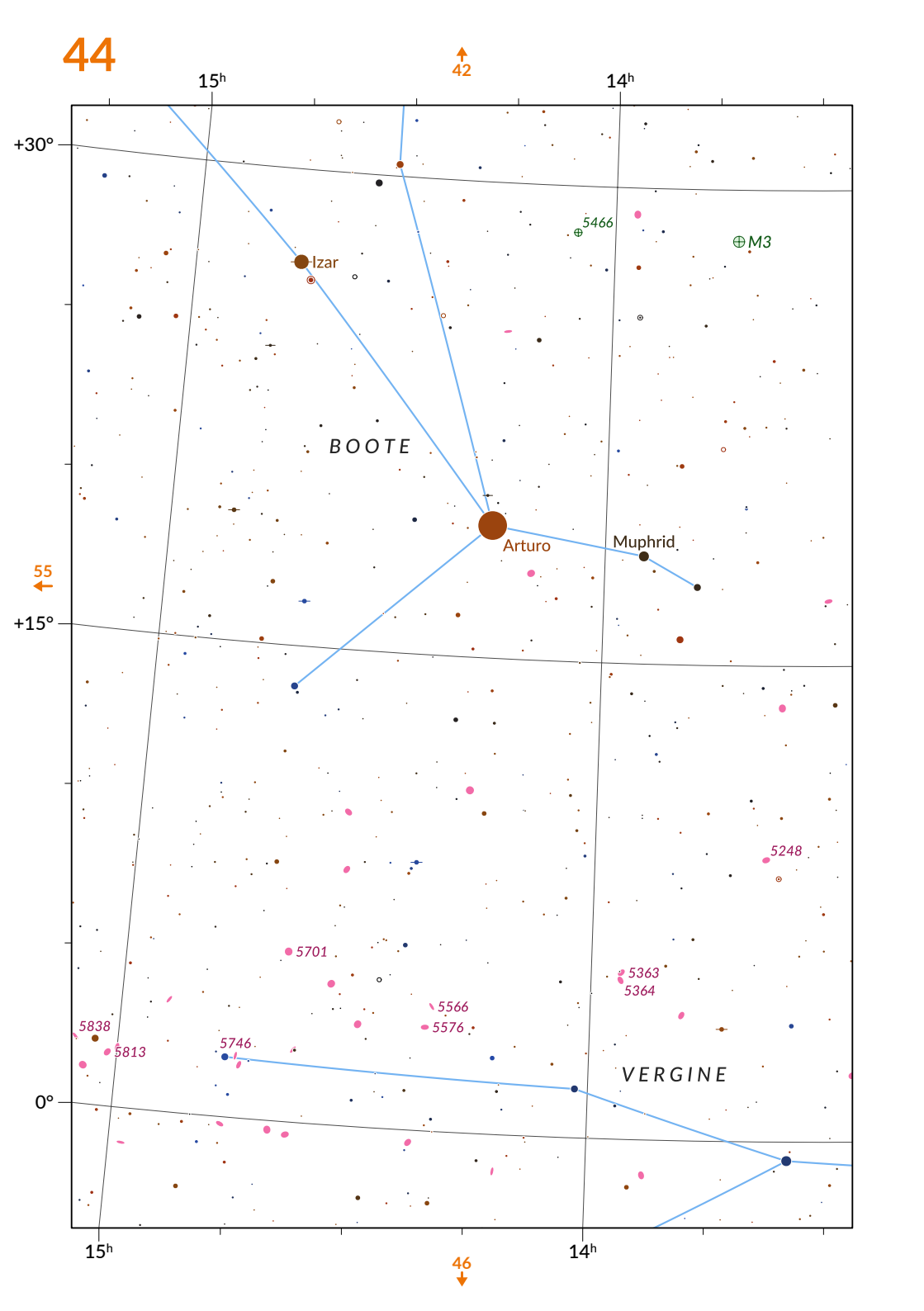
Maggio/giugno

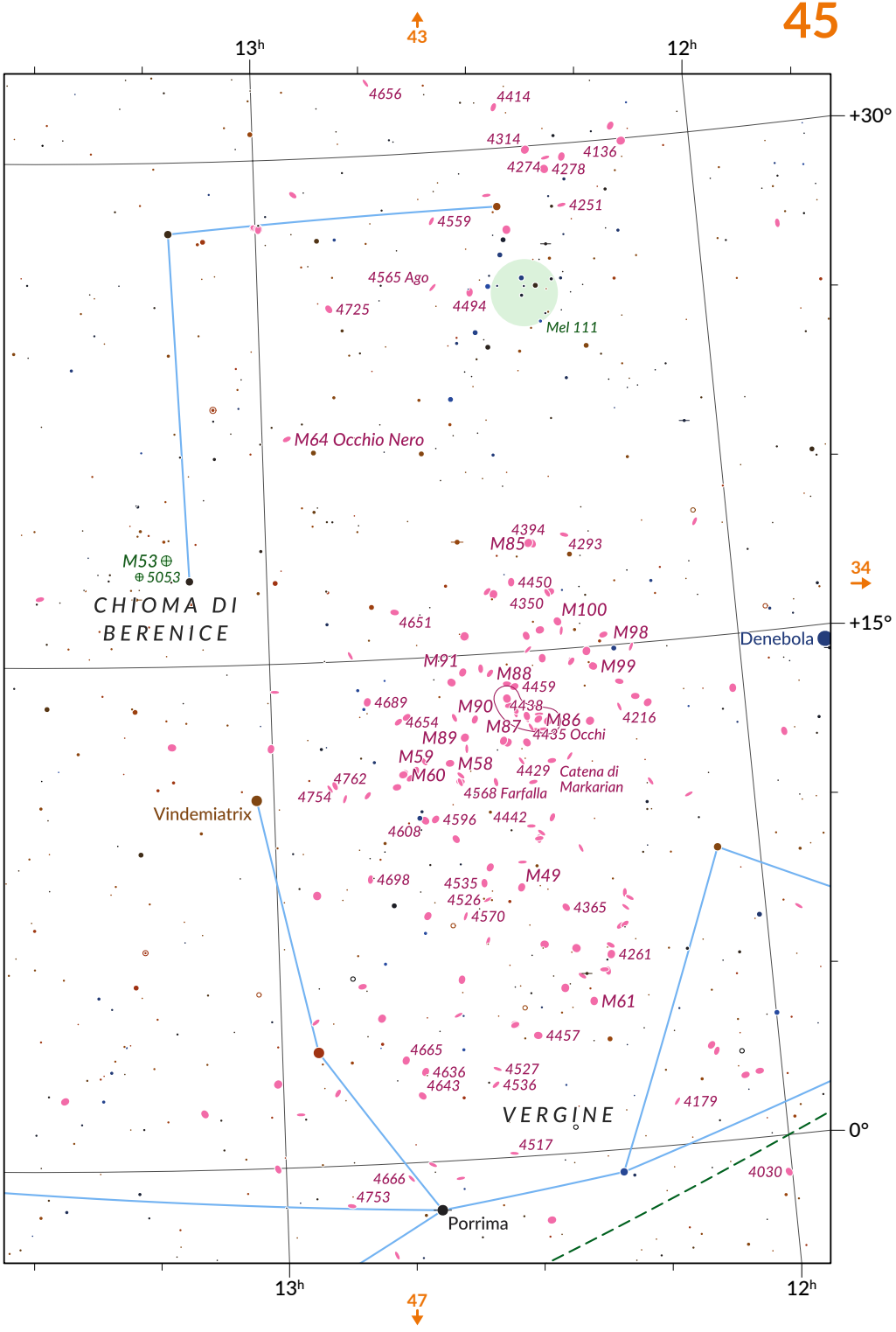


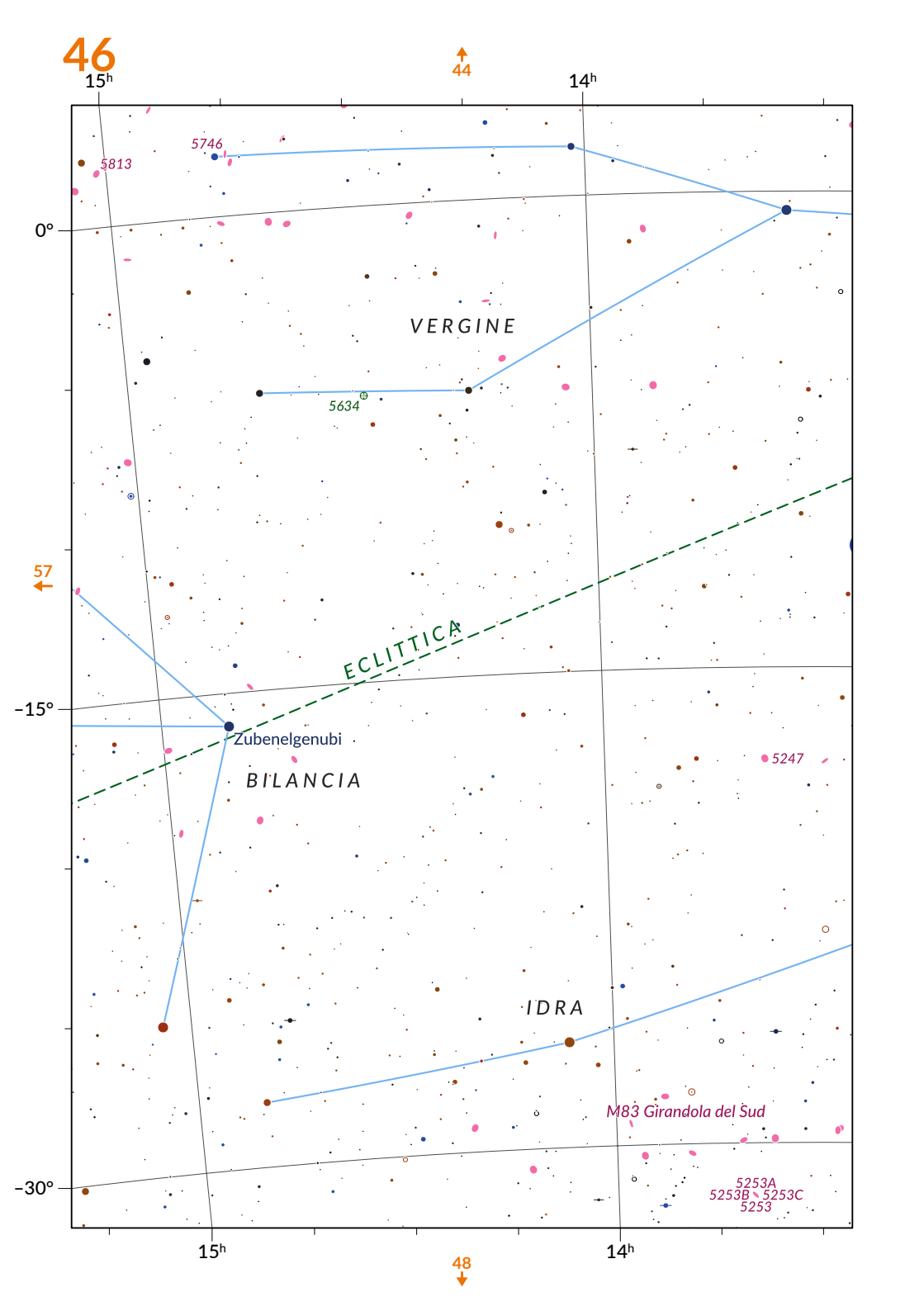

21h
0h
3h
6h
2146
Polo Nord
Stella Polare
2300
2336
2655
9h
IC 3568
+75°
51
31
Kochab
4589
ORSA MINORE
4236
4125
DRAGONE
4036
3945
+60°
4605
5322
12h
M40
ORSA MAGGIORE
14h
13h
42
43

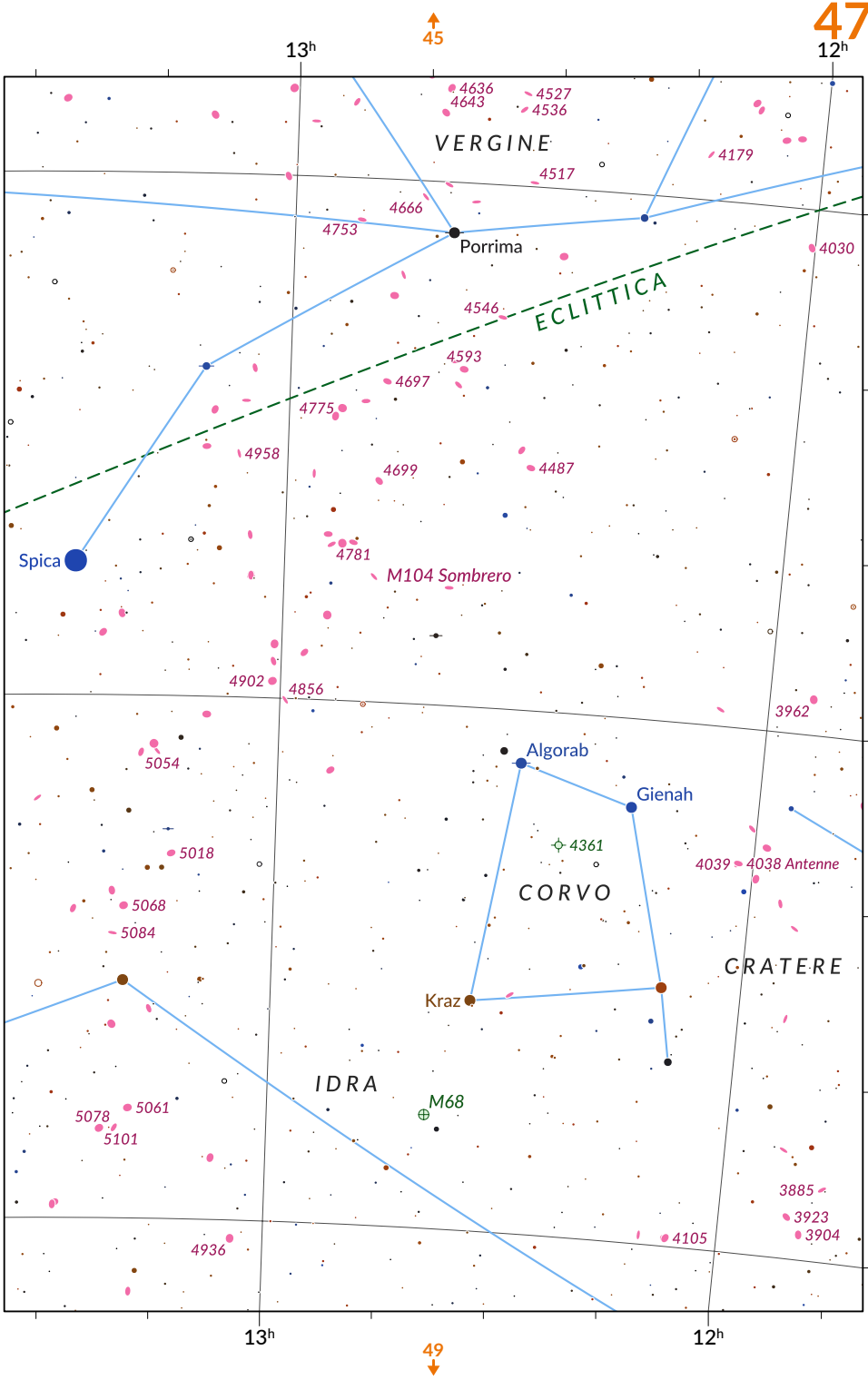

42
16h
51
15h
41
14h
Trio del Dragone
DRAGONE
5322
5907 Scheggia
ORSA MAGGIORE
M102
5585
M101 Girandola
Mizar
5474
+45°
Alkaid
53
M51 Vortice
BOOTE
5371
5353
+30°
Izar
5466
M3
15h
14h
44

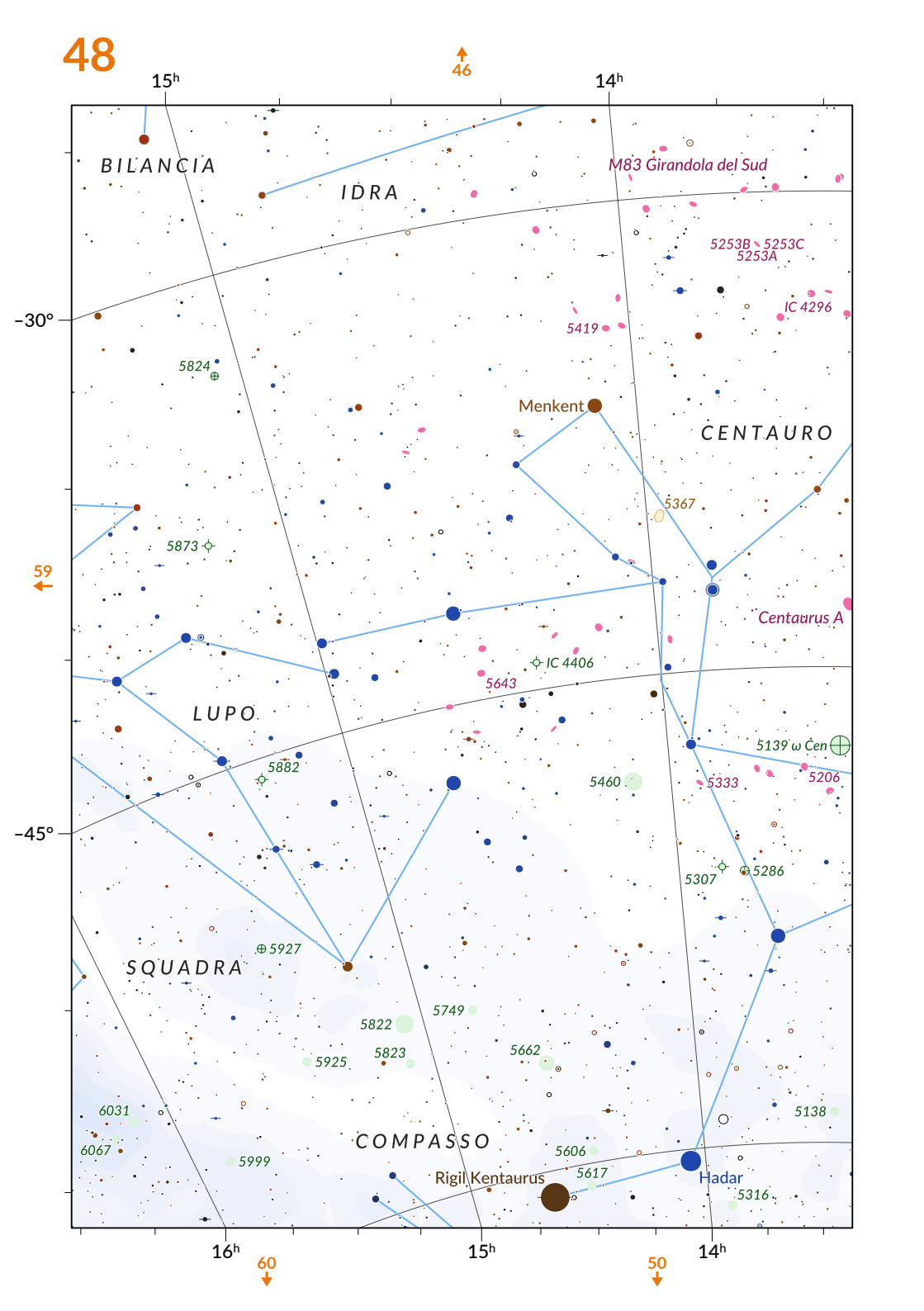

43
41
31
13h
12h
11h
4605
3945
3610
3613
Merak
M108
M97 Civetta
M40
3898
3998
3982
3631
3718
Mizar
Alioth
Phecda
M109
3953
ORSA MAGGIORE
4088
4026
3893
3726
3877
+45°
4096
M106
32
M51 Vortice
5195
4242
3675
3938
4051
4449N 4449
4449S
4111
4143
3665
4490 Bozzolo
4618
M63 Girasole
M94 Occhio di Gatto
4151
3941
4244
Cor Caroli
4214
CANI DA CACCIA
5005
5033
4203
4395
+30°
4631 Balena
4656
4414
4314
4136
4278
4274
4251
CHIOMA DI BERENICE
4559
13h
12h
45

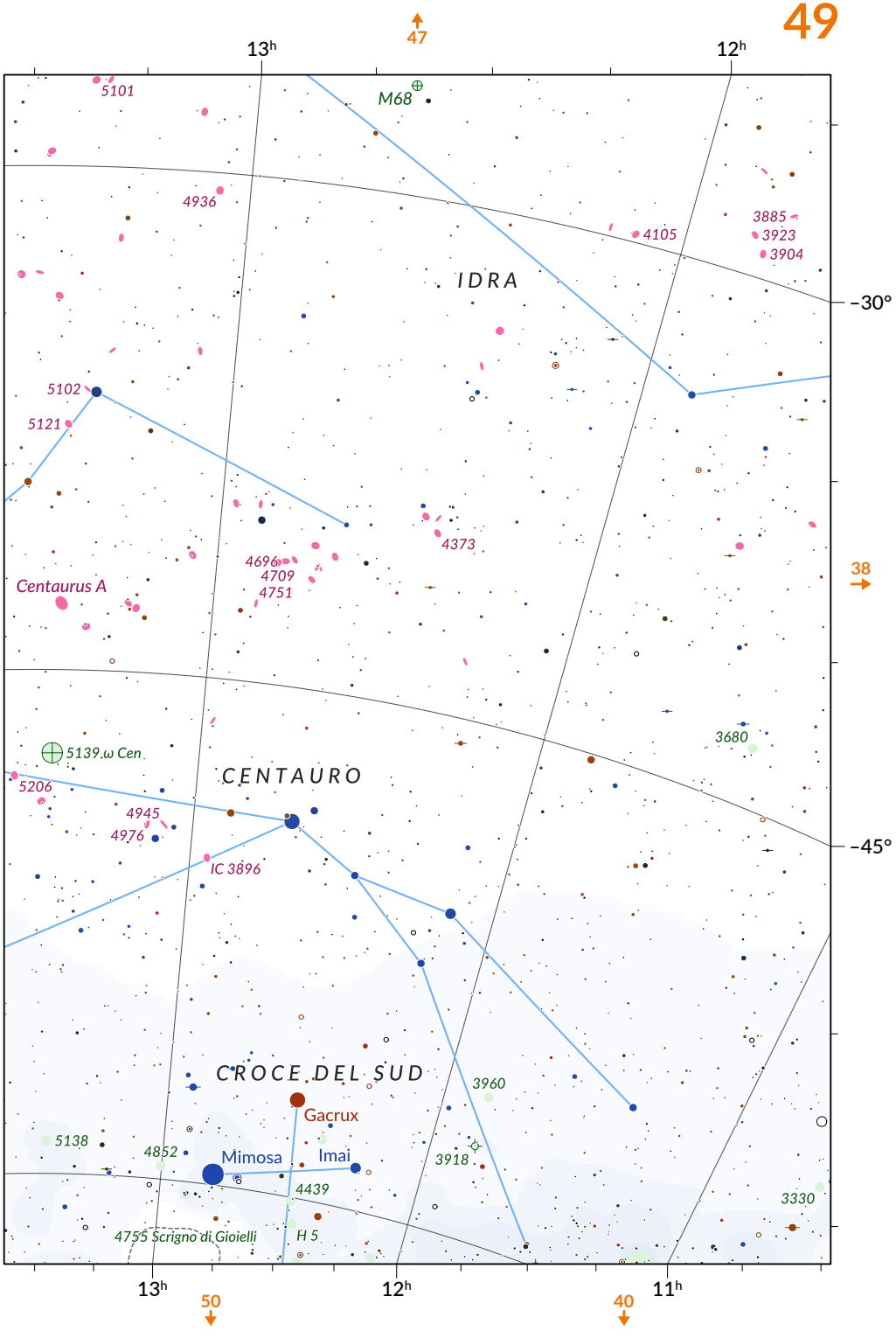

44
42
15h
14h
+30°
5466
M3
Izar
BOOTE
Arturo
Muphrid
55
+15°
5248
5701
5363
5364
5566
5576
5838
5813
5746
VERGINE
0°
15h
14h
46

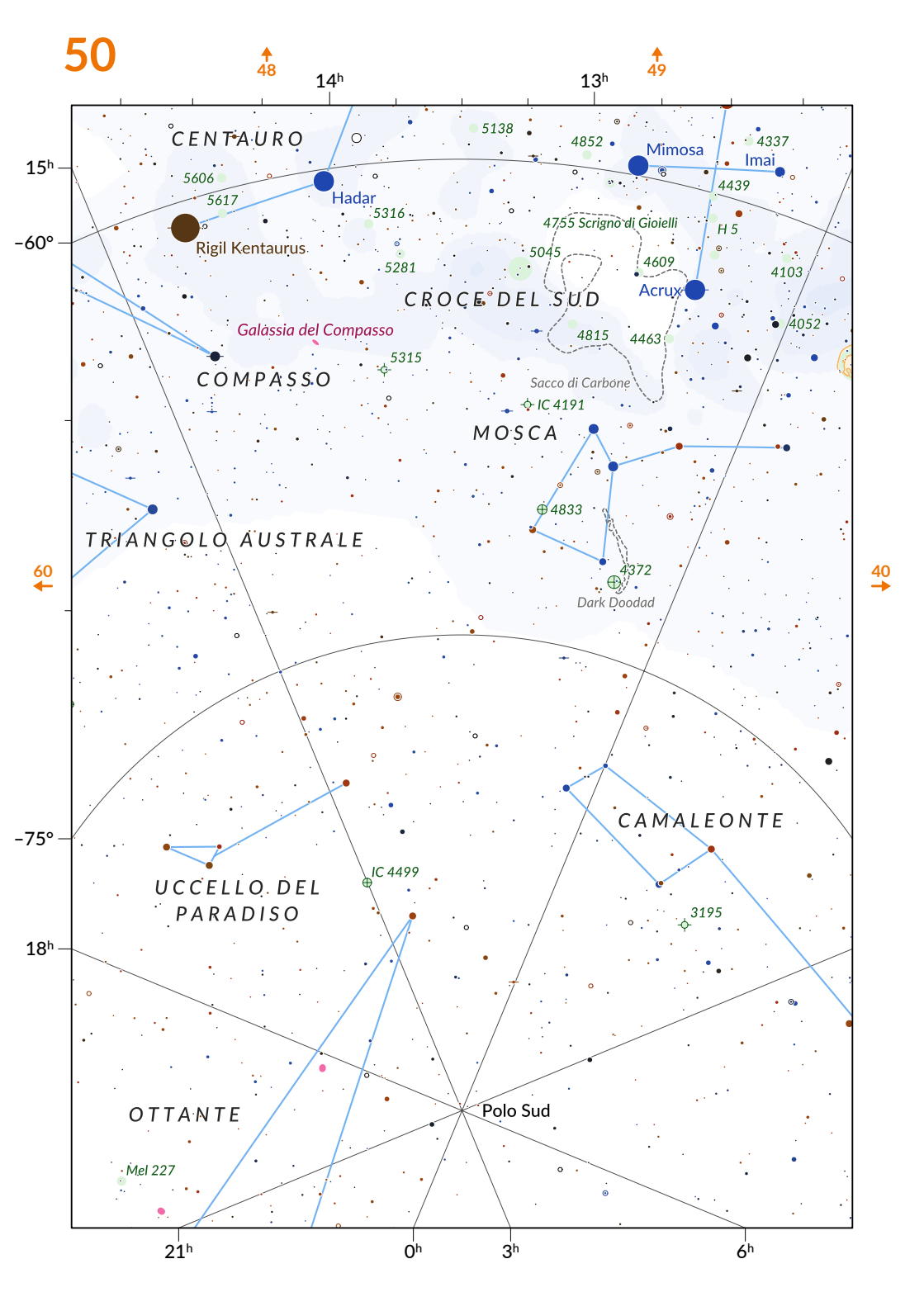

43
13h
12h
+30°
4656
4414
4314
4136
4274
4278
4251
4559
4565 Ago
4725
4494
Mel 111
M64 Occhio Nero
4394
M85
4293
M53
5053
CHIOMA DI
BERENICE
4450
4350
M100
34
+15°
4651
M98
Denebola
M91
M88
M99
4459
4689
M90
4438
M86
4216
4654
M87
4435 Occhi
M89
M59
M58
4429
Catena di
Markarian
M60
4762
4754
4568 Farfalla
Vindemiatrix
4596
4442
4608
4698
4535
M49
4526
4570
4365
4261
M61
4457
4665
4636
4643
4527
4536
VERGINE
4179
0°
4517
4666
4753
4030
Porrima
13h
12h
47


46
44
15h
14h
5746
5813
0°
VERGINE
5634
57
ECLITTICA
−15°
Zubenelgenubi
BILANCIA
5247
IDRA
M83 Girandola del Sud
5253A
5253B
5253C
5253
−30°
15h
14h
48

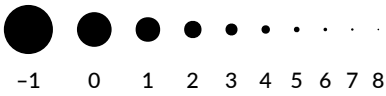

47
45
13h
12h
4636
4643
4527
4536
VERGINE
4179
4517
4666
4753
Porrima
0°
4030
ECLITTICA
4546
4593
4697
4775
4958
4699
4487
Spica
4781
M104 Sombrero
36
4902
4856
3962
−15°
5054
Algorab
Gienah
4361
5018
4039
4038 Antenne
CORVO
5068
5084
CRATERE
Kraz
IDRA
M68
5078
5061
5101
3885
3923
3904
4936
4105
−30°
13h
12h
49


48
46
15h
14h
BILANCIA
IDRA
M83 Girandola del Sud
5253B 5253C
5253A
IC 4296
5419
−30°
5824
Menkent
CENTAURO
5367
5873
59
Centaurus A
IC 4406
5643
LUPO
5139 ω Cen
5882
5460
5333
5206
−45°
5307
5286
5927
SQUADRA
5749
5822
5823
5925
5662
6031
5138
6067
COMPASSO
5606
5999
5617
Rigil Kentaurus
Hadar
5316
16h
15h
14h
60
50


47
13h
12h
M68
5101
4936
4105
3885
3923
3904
IDRA
−30°
5102
5121
4373
4696
4709
4751
Centaurus A
38
5139.ω Cen
3680
CENTAURO
5206
4945
4976
IC 3896
−45°
CROCE DEL SUD
3960
Gacrux
5138
4852
Mimosa
Imai
3918
4439
3330
4755 Scrigno di Gioielli
H 5
13h
12h
11h
50
40


50
48
49
14h
13h
15h
−60°
−75°
18h
60
40
21h
0h
3h
6h
CENTAURO
5138
4852
Mimosa
4337
Imai
4439
5606
5617
Hadar
5316
Rigil Kentaurus
47,55 Scrigno di Gioielli
H 5
5045
4609
4103
5281
Acrux
CROCE DEL SUD
4052
Galassia del Compasso
4815
4463
5315
COMPASSO
Sacco di Carbone
IC 4191
MOSCA
4833
TRIANGOLO AUSTRALE
4372
Dark Doodad
CAMALEONTE
IC 4499
UCCELLO DEL PARADISO
3195
OTTANTE
Polo Sud
Mel 227

Legenda



Magnitudini delle stelle

Stella doppia

Stella variabile (max. e min.)

Radiante di uno sciame meteorico

Figura della costellazione

Eclittica

Percorso (1° gennaio)

Galassia

Ammasso aperto

Ammasso globulare

Nebulosa

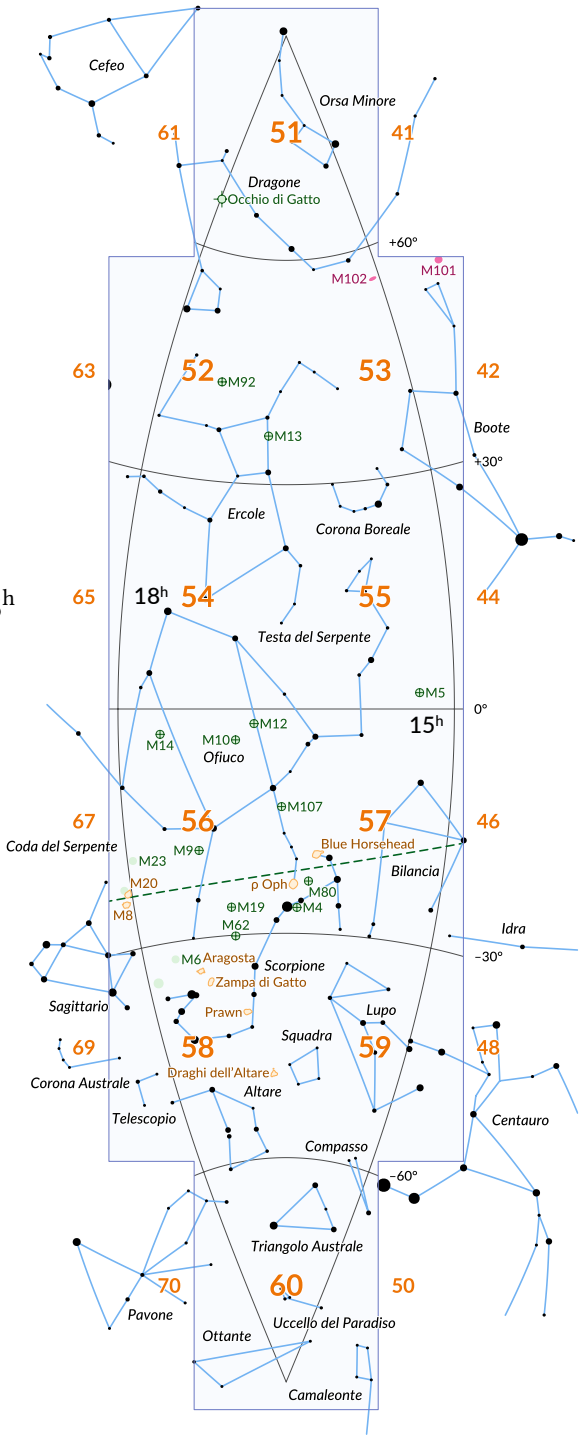
Nebulosa oscura

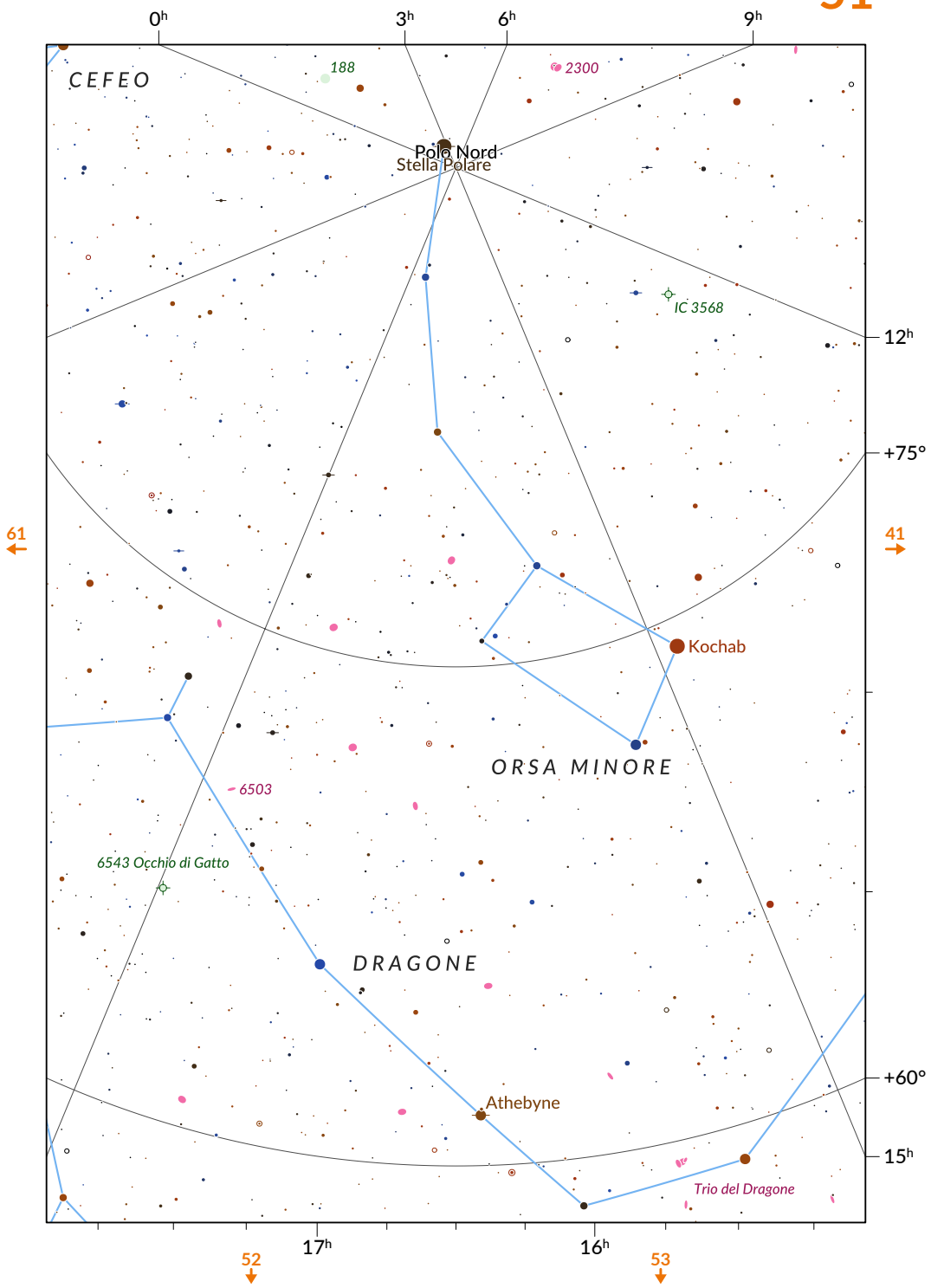
Nebulosa planetaria

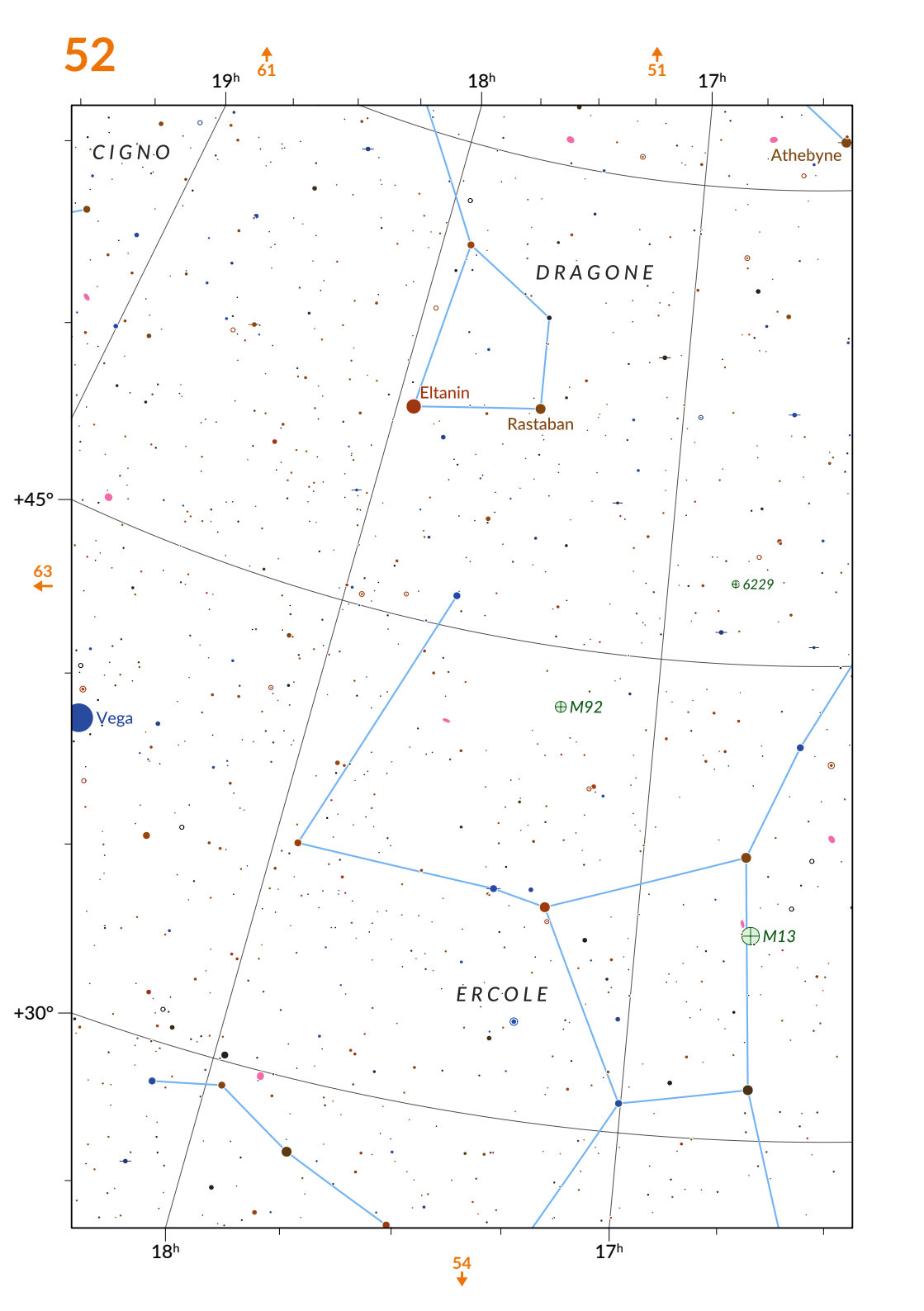
Carte 51–60

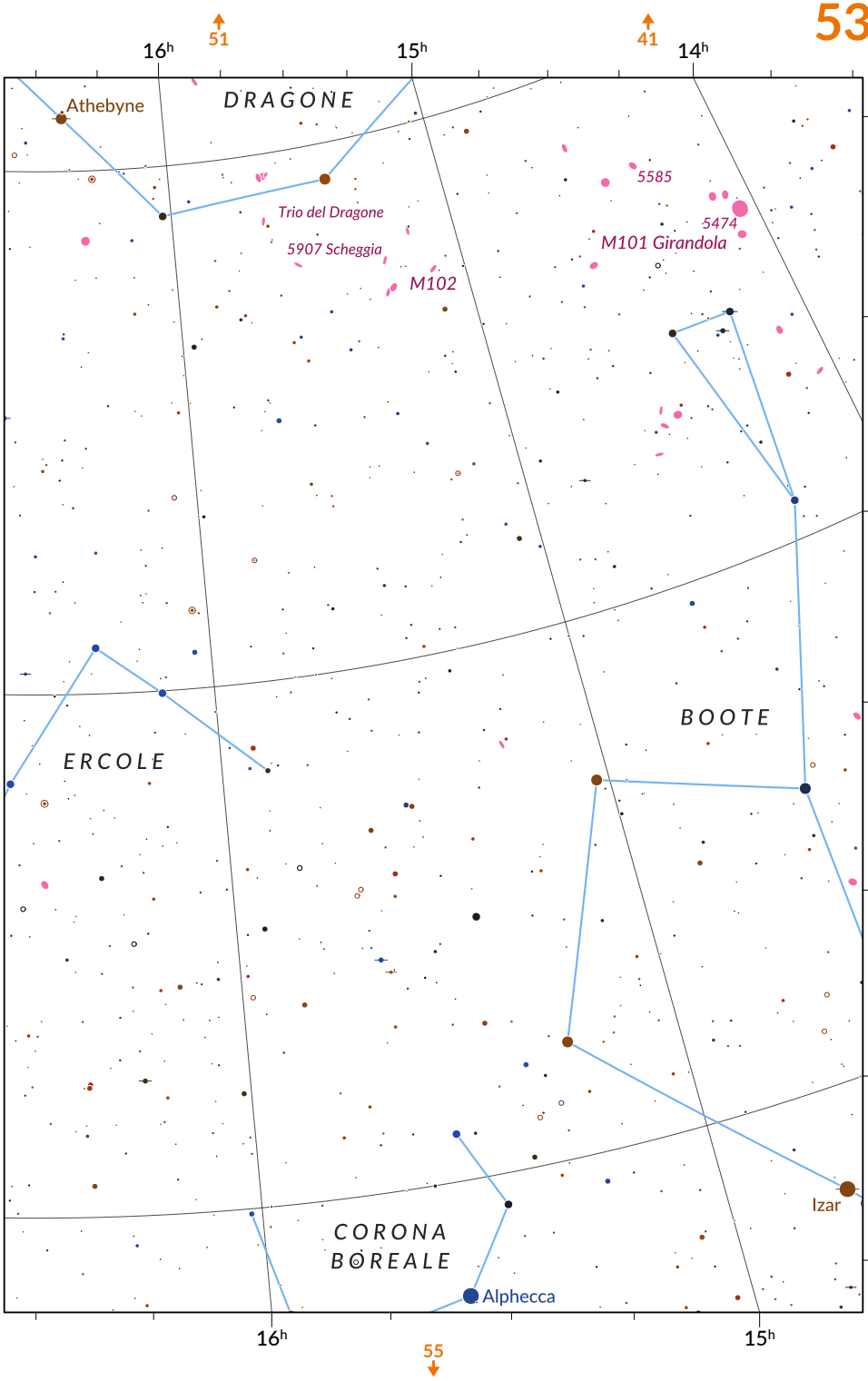
Ascensione retta da 15^h a 18^h

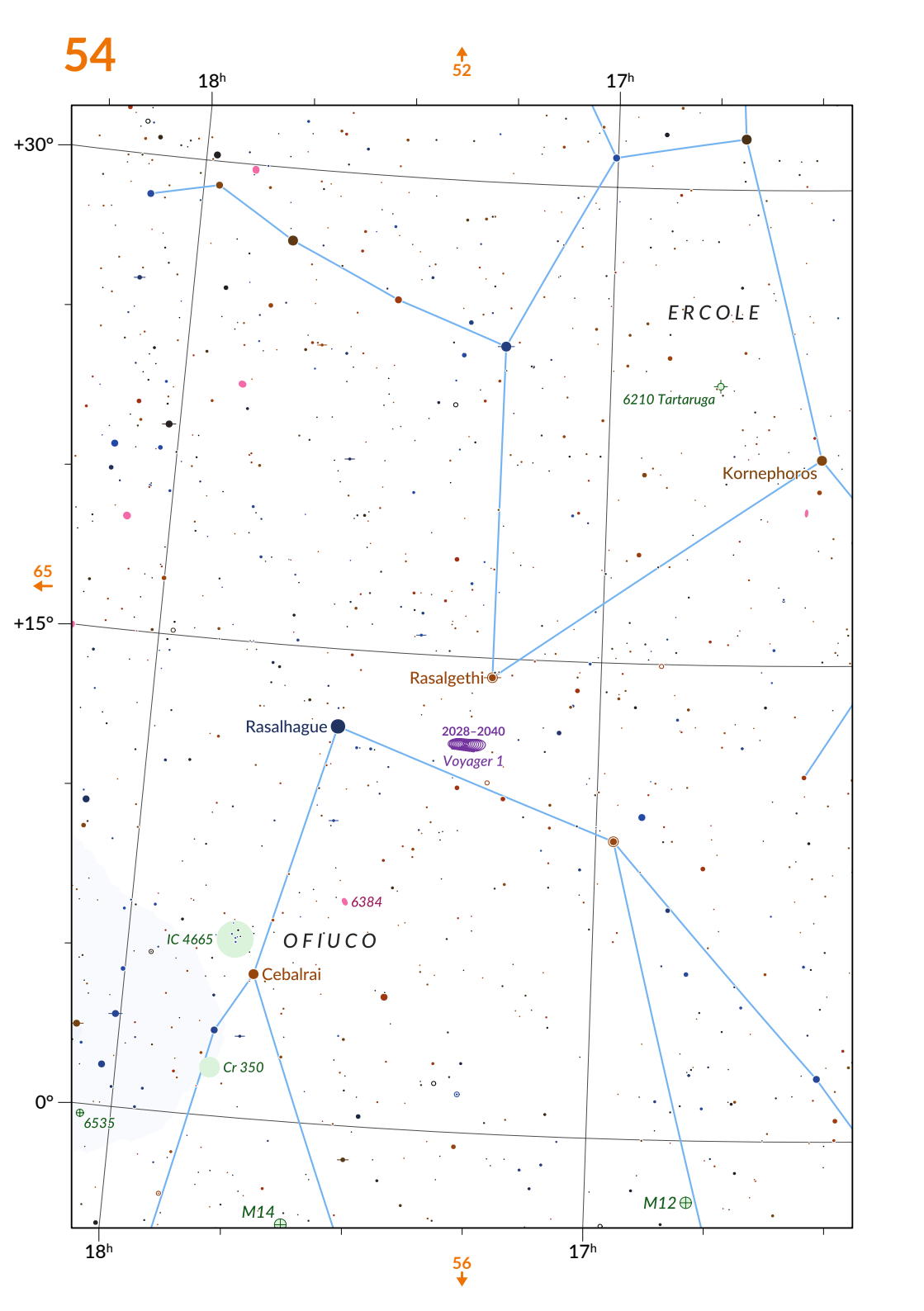
Luglio

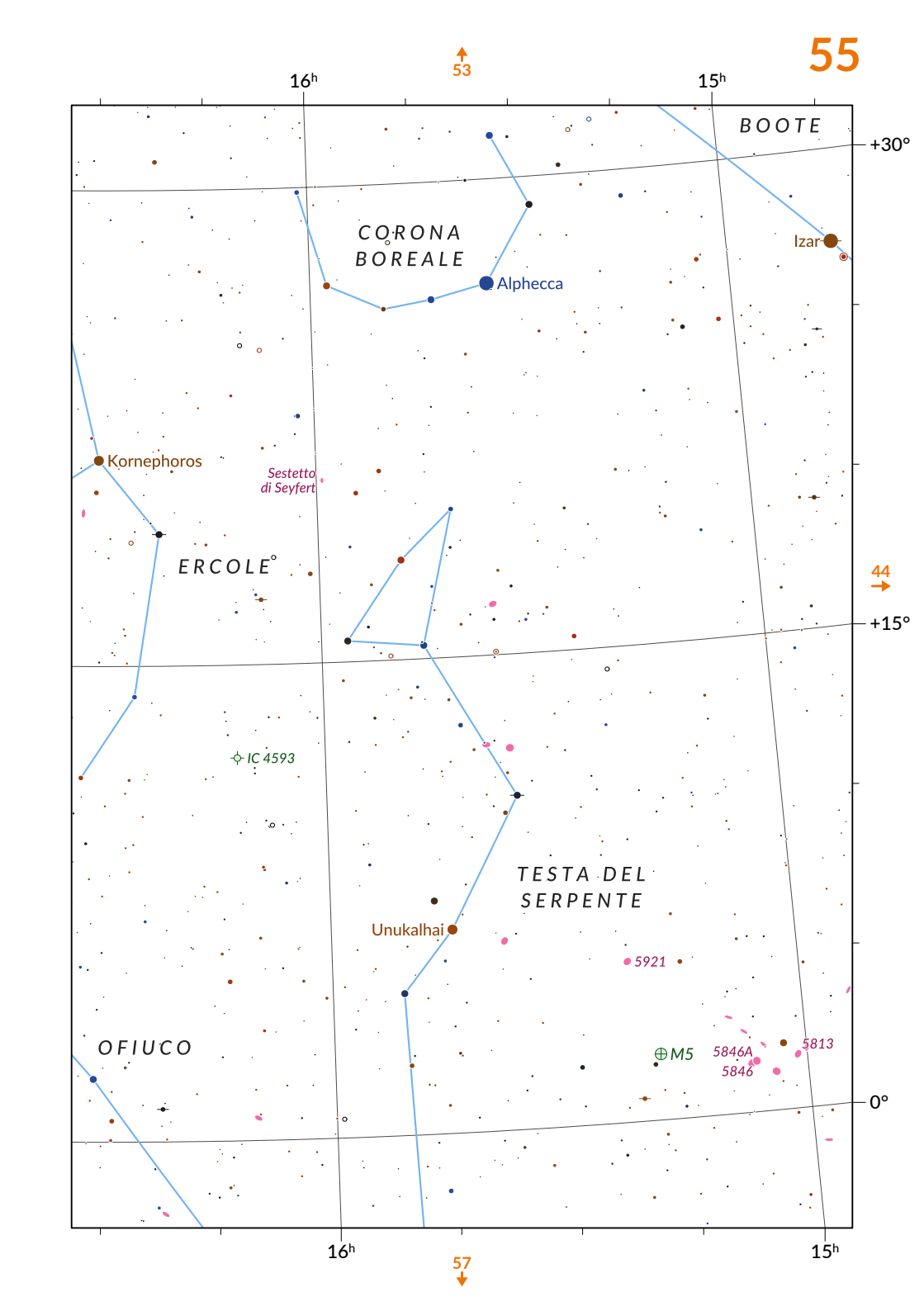


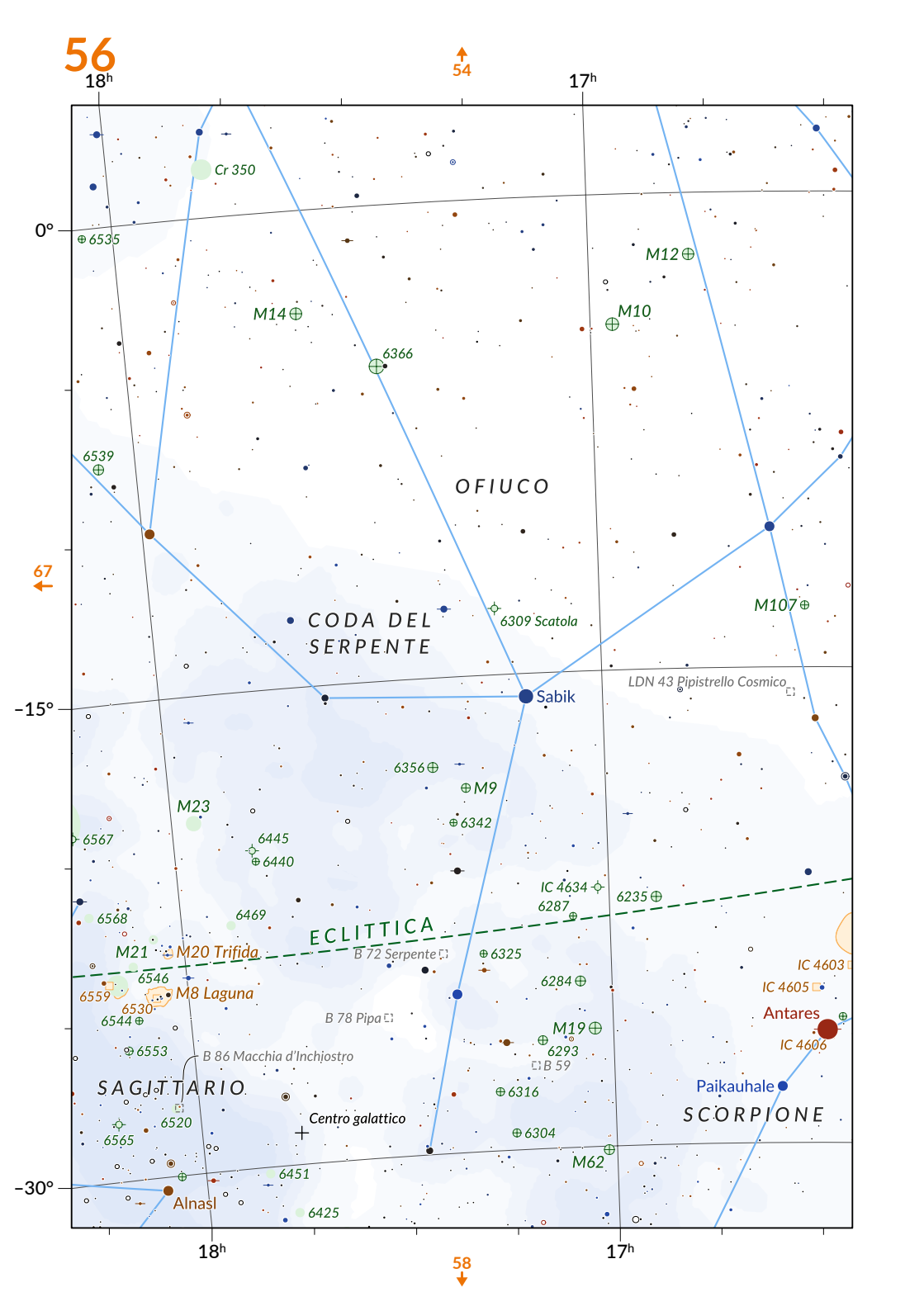

0h
3h
6h
9h
CEFEO
188
2300
Polo Nord
Stella Polare
IC 3568
12h
+75°
61
41
Kochab
ORSA MINORE
6503
6543 Occhio di Gatto
DRAGONE
Athebyne
Trio del Dragone
+60°
15h
17h
16h
52
53

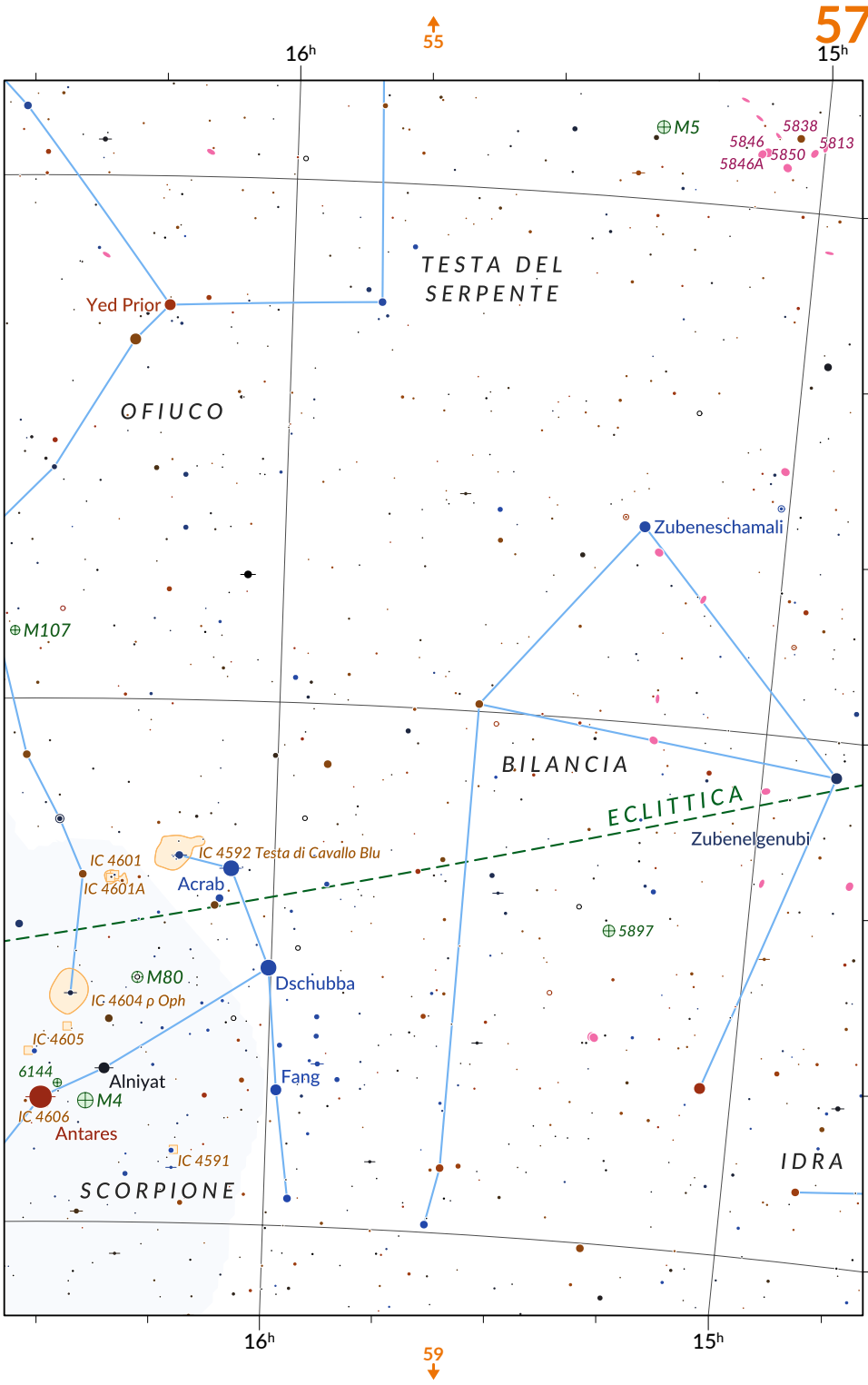

52
61
51
19h
18h
17h
CIGNO
Athebyne
DRAGONE
Eltanin
Rastaban
+45°
63
6229
Vega
M92
M13
ERCOLE
+30°
18h
17h
54

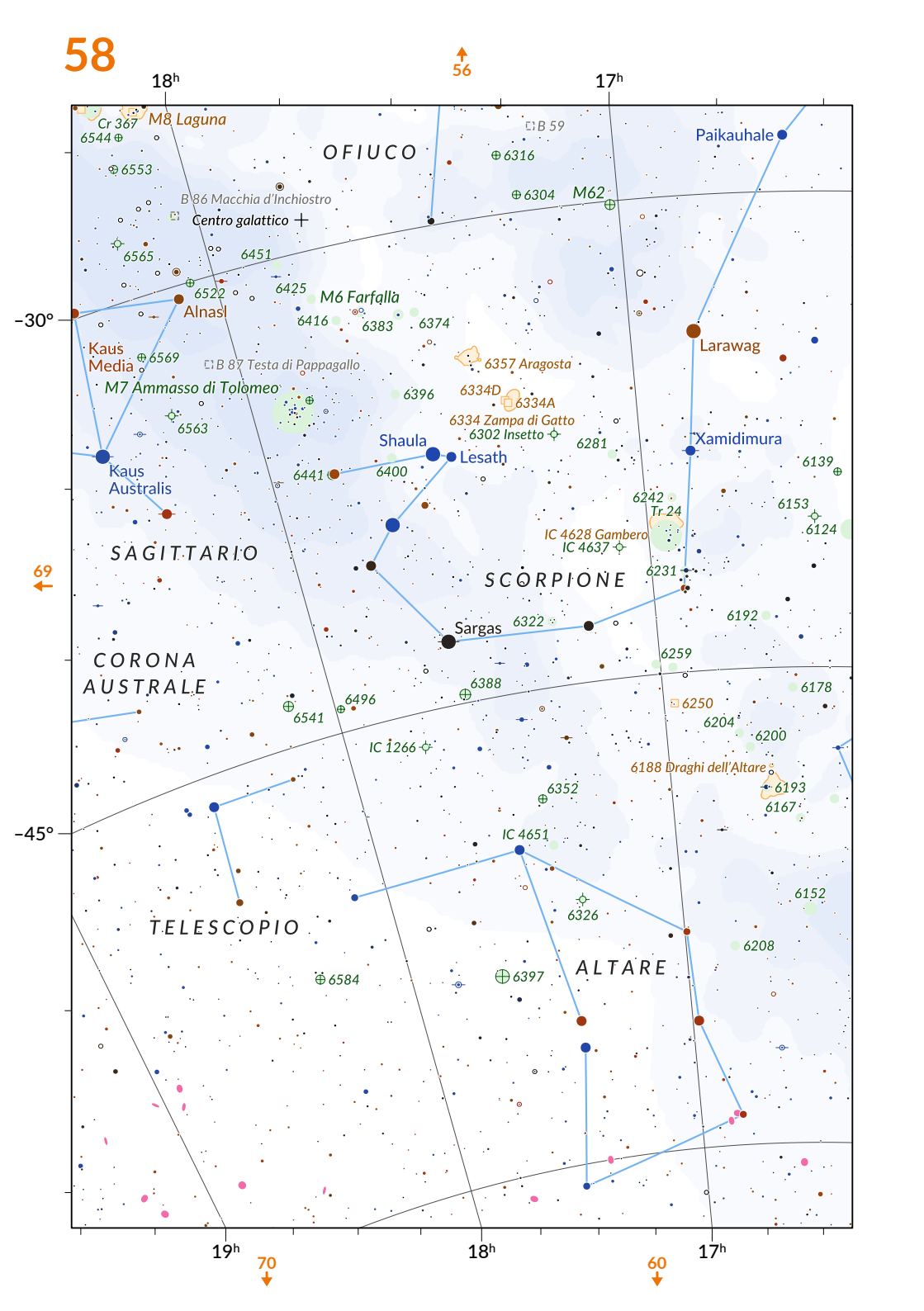

16h
51
15h
41
14h
Athebyne
DRAGONE
Trio del Dragone
5907 Scheggia
M102
5585
5474
M101 Girandola
+45°
42
BOOTE
ERCOLE
+30°
Izar
CORONA
BOREALE
Alphecca
16h
55
15h

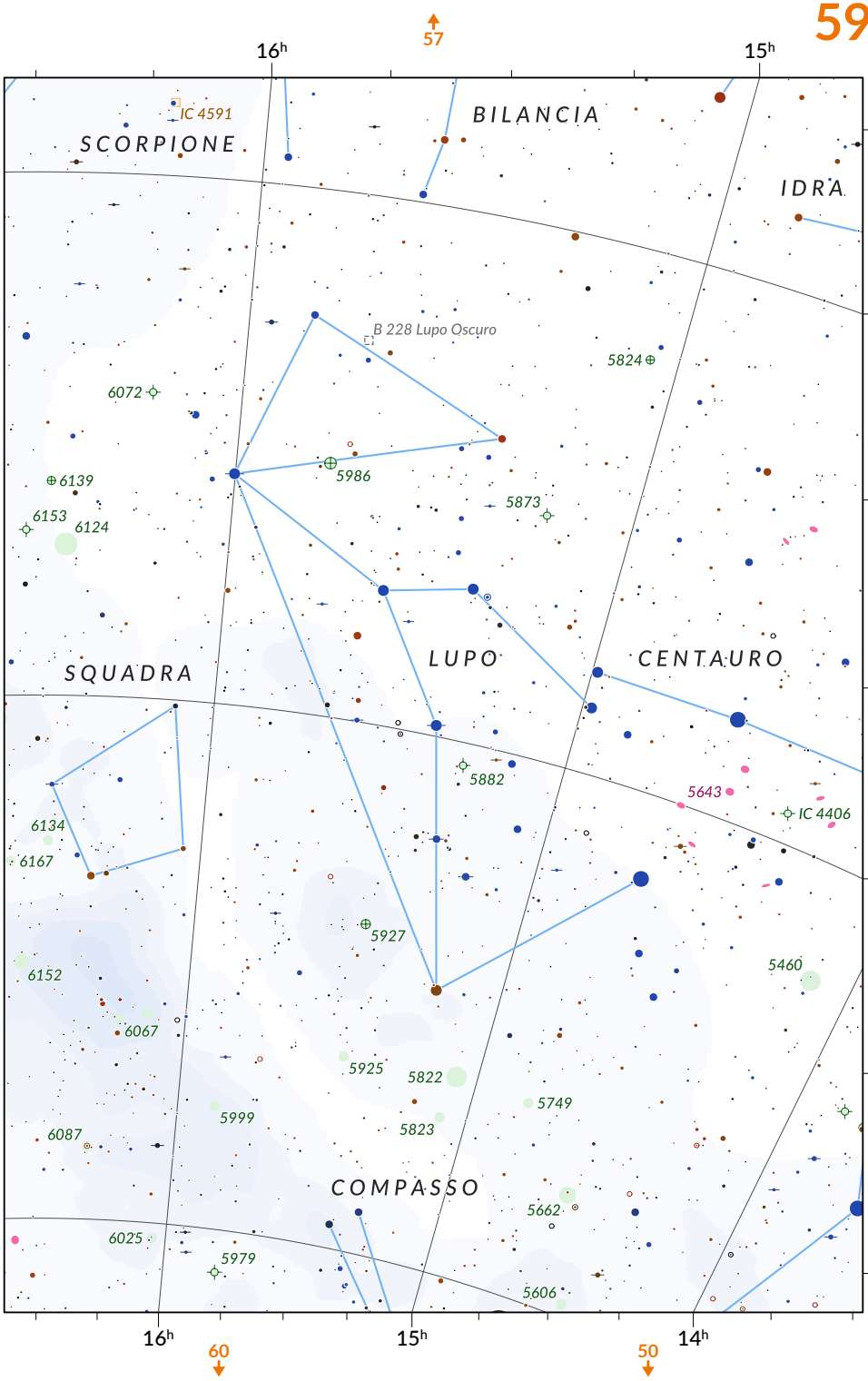

54
52
18h
17h
+30°
ERCOLE
6210 Tartaruga
Kornephoros
65
+15°
Rasalgethi
Rasalhague
2028–2040
Voyager 1
6384
IC 4665
OFIUCO
Cebalrai
Cr 350
0°
6535
M14
M12
18h
17h
56

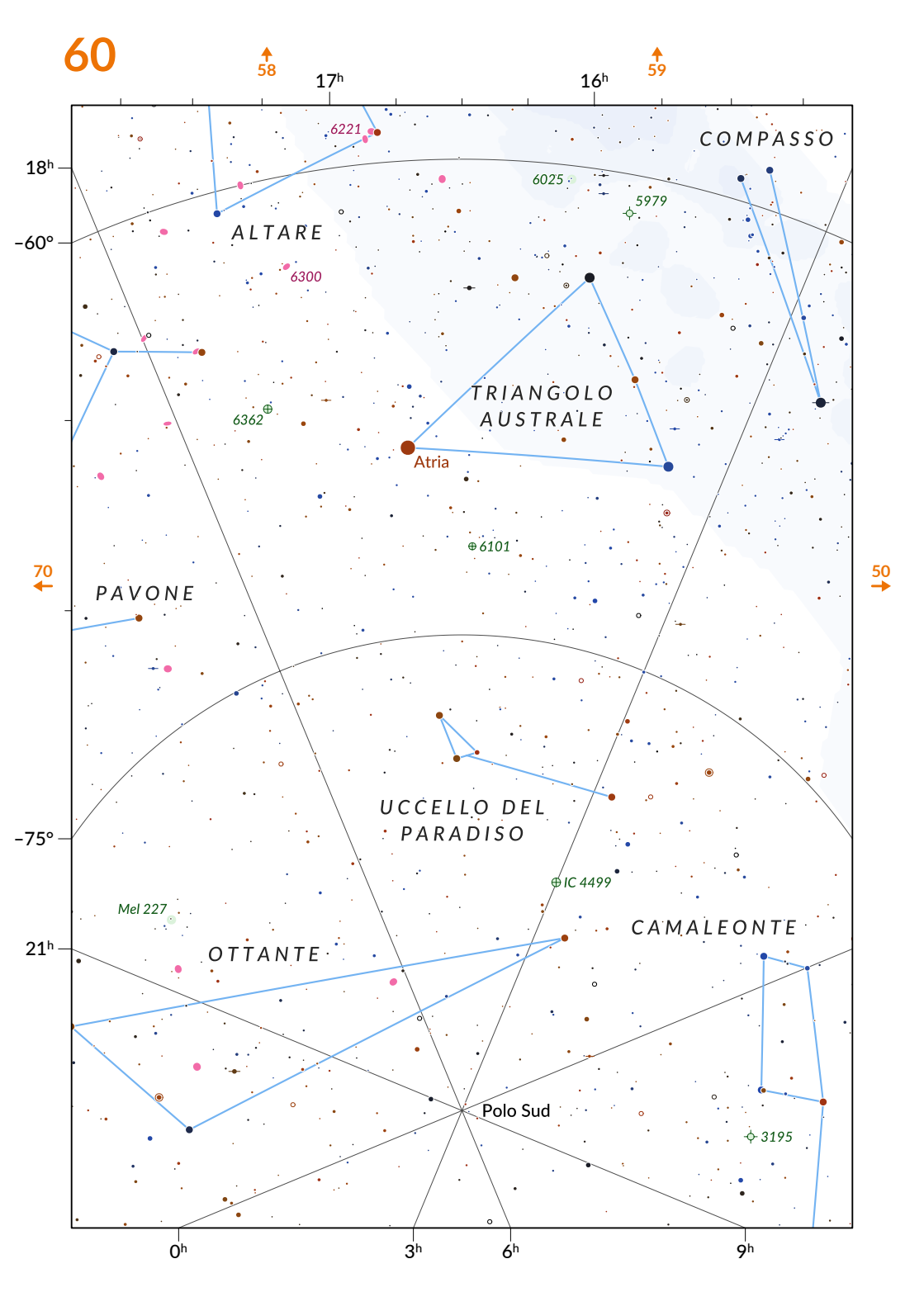

55
53
16h
15h
BOOTE
+30°
CORONA BOREALE
Alphecca
Izar
Kornephoros
Sestetto di Seyfert
ERCOLE
44
+15°
IC 4593
TESTA DEL SERPENTE
Unukalhai
5921
OFIUCO
M5
5846A
5846
5813
0°
16h
15h
57


56
54
18h
17h
0°
−15°
−30°
67
58
Cr 350
6535
M14
6366
M12
M10
6539
OFIUCO
CODA DEL SERPENTE
6309 Scatola
M107
LDN 43 Pipistrello Cosmico
Sabik
6356
M9
6342
M23
6567
6445
6440
6469
6568
IC 4634
6235
6287
ECLITTICA
M21
M20 Trifida
B 72 Serpente
6325
IC 4603
IC 4605
6546
6559
M8 Laguna
6530
6544
6284
Antares
IC 4606
B 78 Pipa
M19
6293
6553
B 86 Macchia d'Inchiostro
B 59
SAGITTARIO
6316
Paikauhale
SCORPIONE
Centro galattico
6520
6565
6304
M62
6451
Alnasl
6425

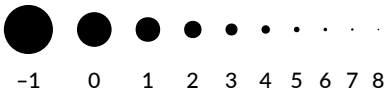

57
55
16h
15h
M5
5838
5846
5813
5850
5846A
0°
TESTA DEL
SERPENTE
Yed Prior
OFIUCO
Zubeneschamali
46
M107
−15°
BILANCIA
ECLITTICA
Zubenelgenubi
IC 4592 Testa di Cavallo Blu
IC 4601
IC 4601A
Acrab
5897
M80
Dschubba
IC 4604 ρ Oph
IC 4605
6144
Alniyat
Fang
M4
IC 4606
Antares
IC 4591
IDRA
SCORPIONE
−30°
16h
15h
59


58
56
18h
17h
Cr 367
M8 Laguna
6544
6553
OFIUCO
B 59
6316
Paikauhale
6304
M62
B 86 Macchia d'Inchiostro
Centro galattico
6565
6451
6522
Alnasl
6425
M6 Farfalla
6416
6383
6374
−30°
Kaus Media
6569
B 87 Testa di Pappagallo
6357 Aragosta
Larawag
M7 Ammasso di Tolomeo
6396
6334D
6334A
6334 Zampa di Gatto
6302 Insetto
6563
Shaula
Lesath
6281
Xamidimura
6139
Kaus Australis
6441
6400
6242
Tr 24
6153
6124
IC 4628 Gambero
IC 4637
69
SAGITTARIO
SCORPIONE
6231
Sargas
6322
6192
CORONA AUSTRALE
6259
6388
6178
6541
6496
6250
6204
6200
IC 1266
6188 Draghi dell'Altare
6352
6193
6167
−45°
IC 4651
6326
6152
TELESCOPIO
6208
6584
6397
ALTARE
19h
18h
17h
70
60


57
16h
15h
IC 4591
SCORPIONE
BILANCIA
IDRA
B 228 Lupo Oscuro
5824
6072
5986
6139
6153
6124
5873
-30°
48
SQUADRA
LUPO
CENTAURO
5882
5643
IC 4406
6134
6167
-45°
5927
6152
5460
6067
5925
5822
5749
5999
6087
5823
COMPASSO
5662
6025
5979
5606
16h
15h
14h
60
50


60
58
59
17h
16h
18h
−60°
70
50
−75°
21h
0h
3h
6h
9h
6221
6300
6362
6025
5979
6101
IC 4499
Mel 227
3195
Atria
Polo Sud
ALTARE
COMPASSO
TRIANGOLO AUSTRALE
PAVONE
UCCELLO DEL PARADISO
OTTANTE
CAMALEONTE

Legenda



Magnitudini delle stelle

Stella doppia

Stella variabile (max. e min.)

Radiante di uno sciame meteorico

Figura della costellazione

Eclittica

Percorso (1° gennaio)

Galassia

Ammasso aperto

Ammasso globulare

Nebulosa

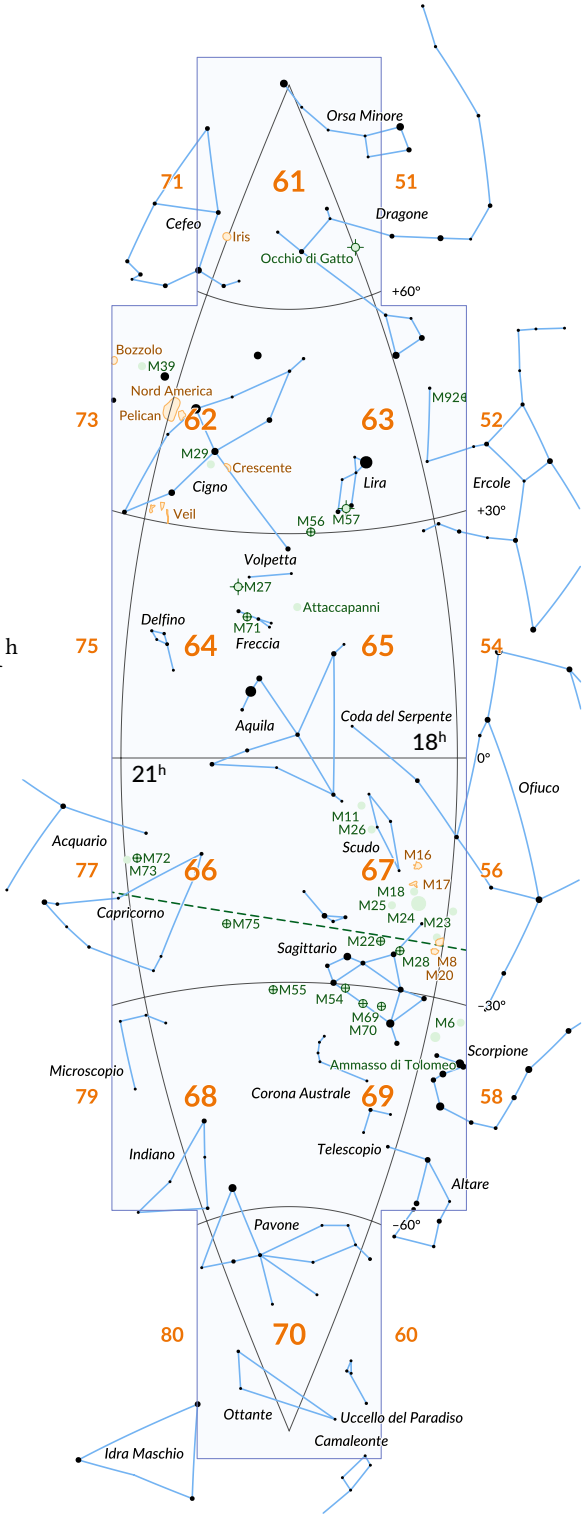
Nebulosa oscura

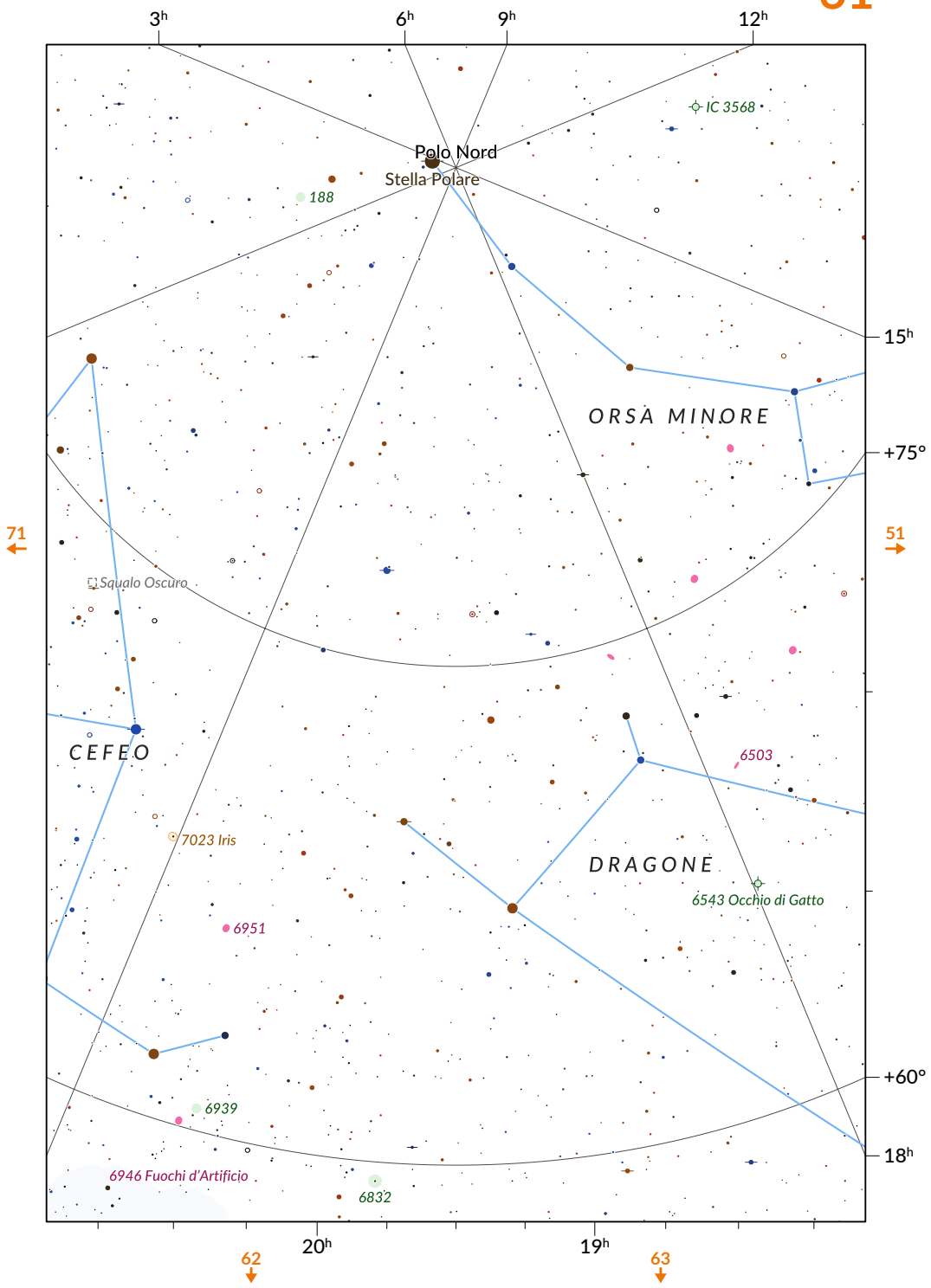
Nebulosa planetaria

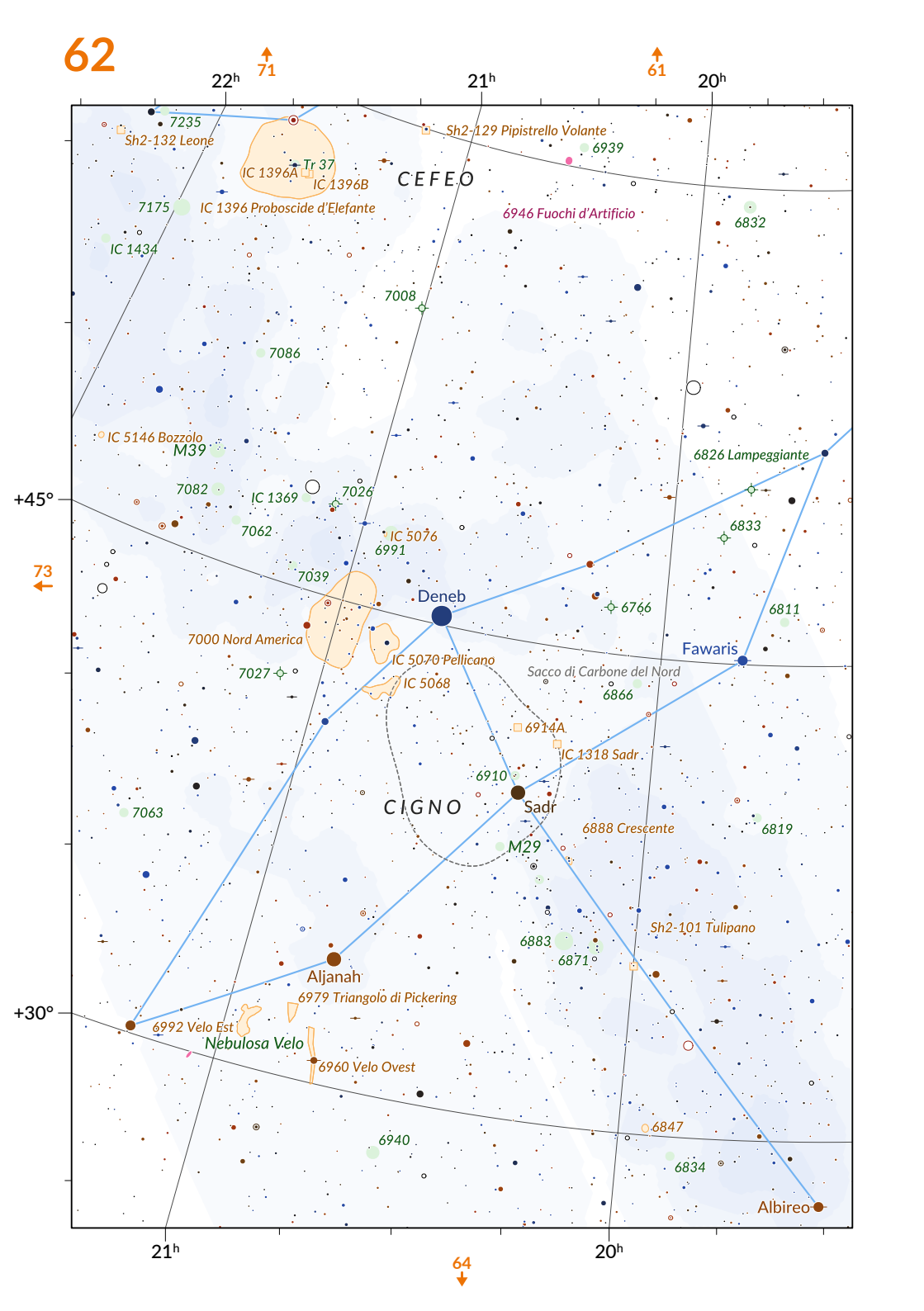
Carte 61–70

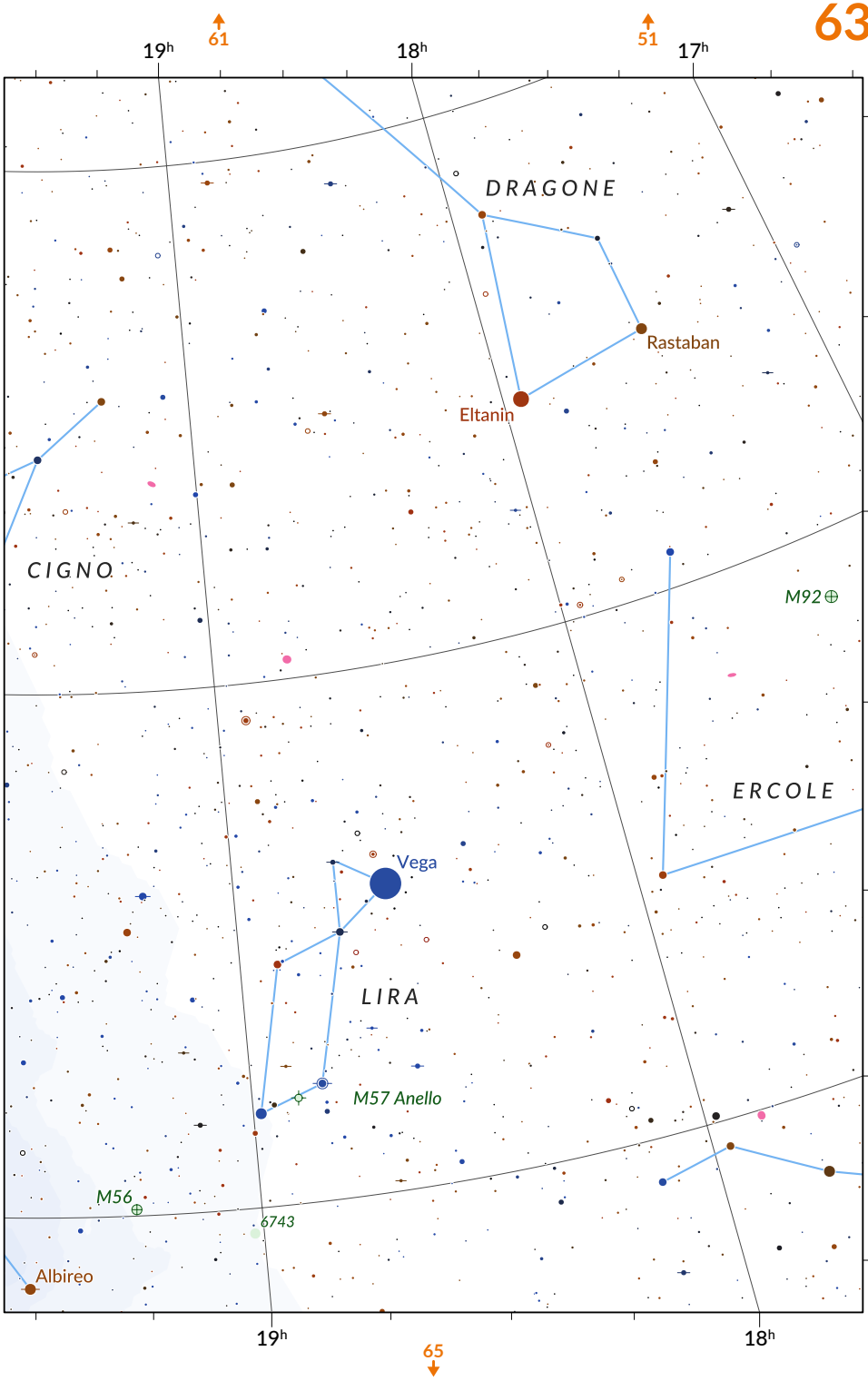
Ascensione retta da 18^h a 21^h

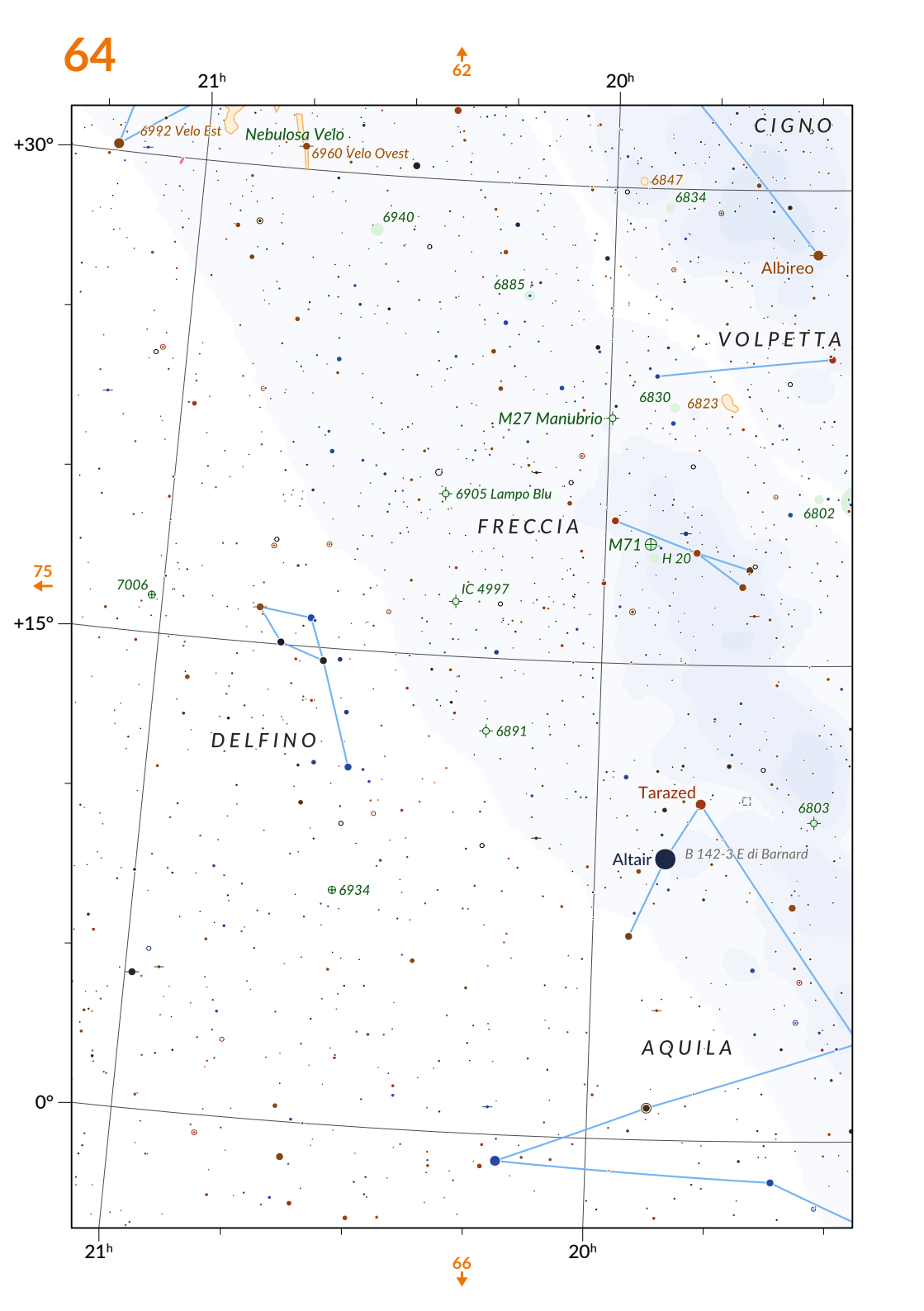
Agosto/settembre

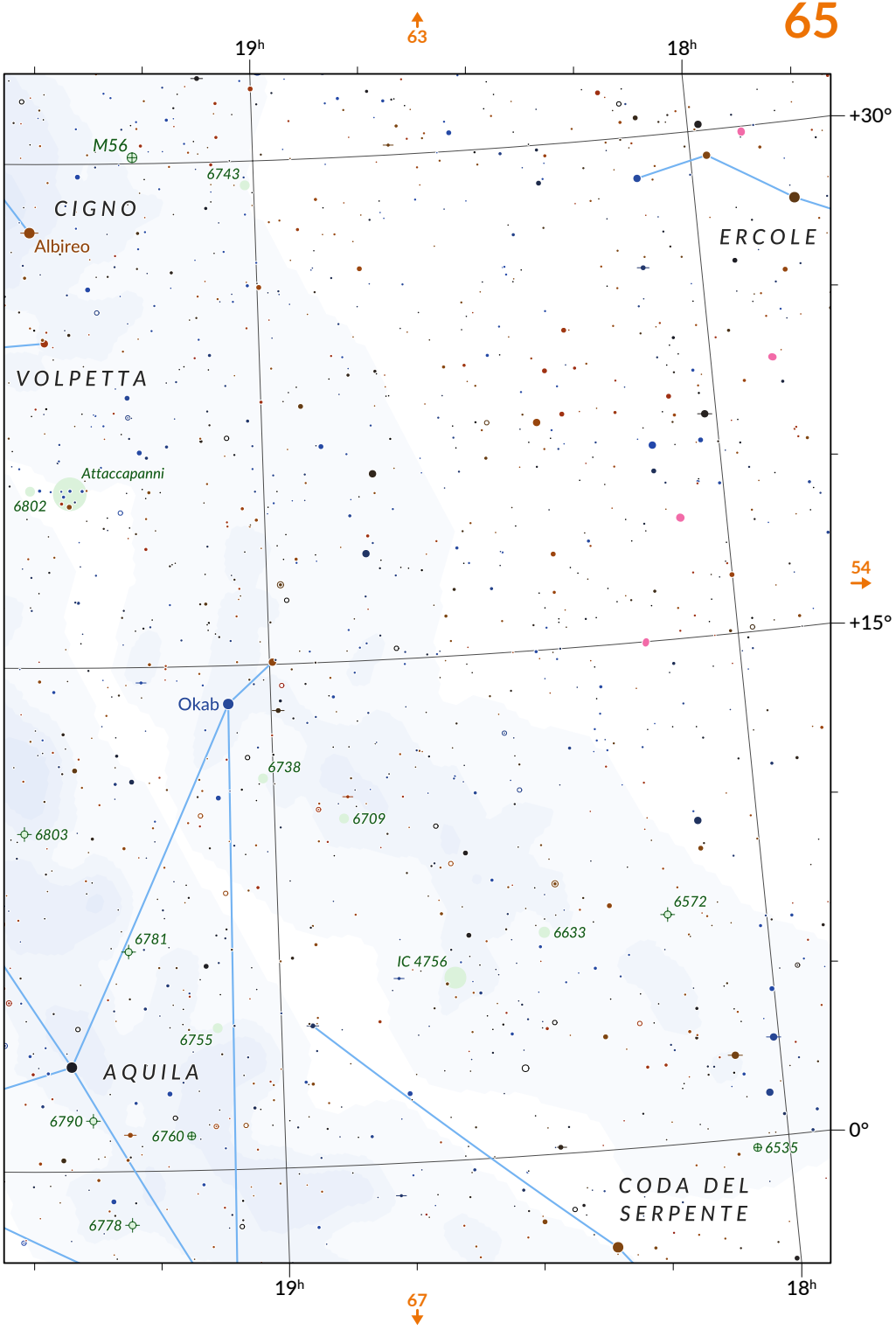


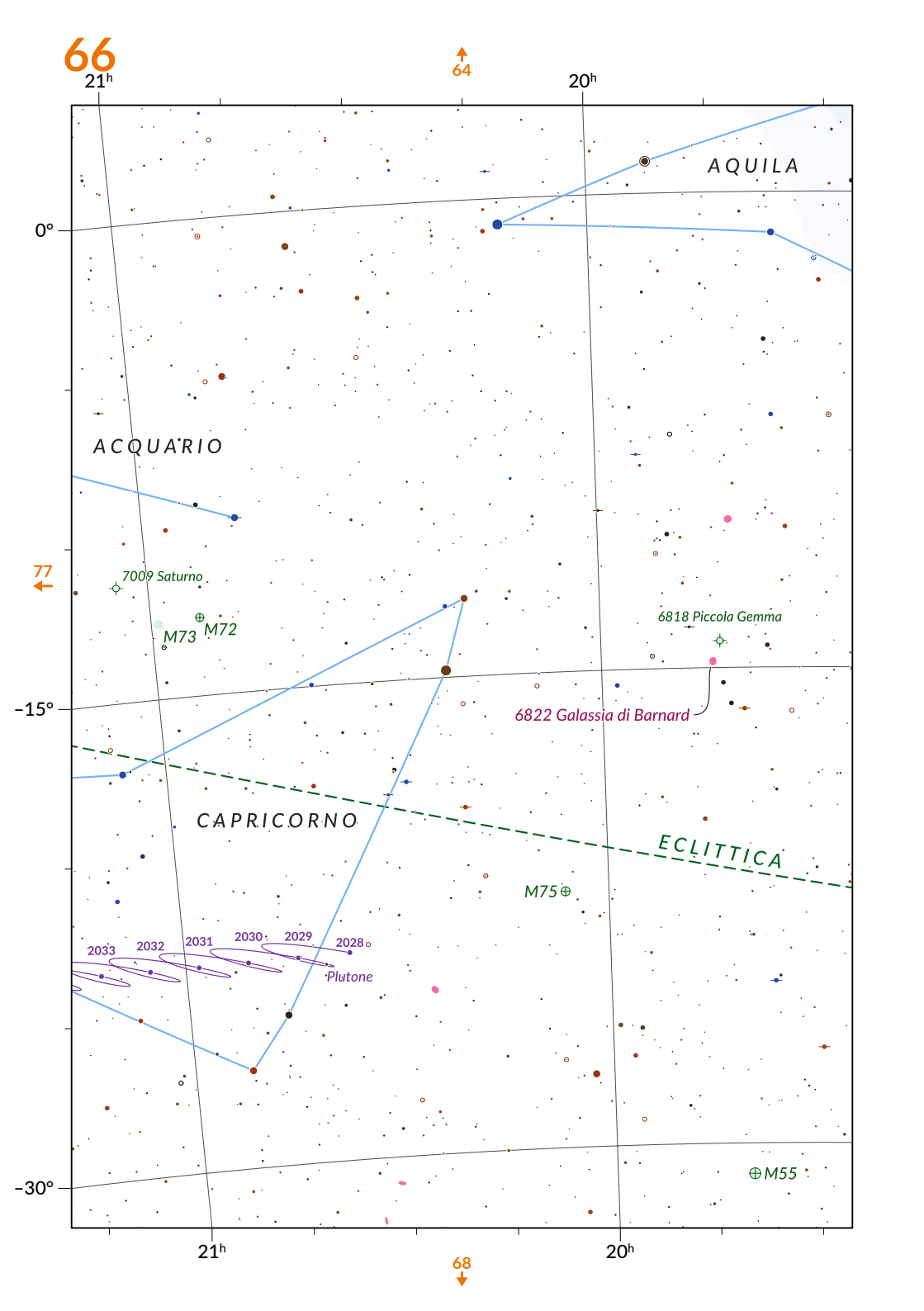

3h
6h
9h
12h
IC 3568
Polo Nord
Stella Polare
188
15h
ORSA MINORE
+75°
71
51
Squalo Oscuro
CEFEO
6503
7023 Iris
DRAGONE
6543 Occhio di Gatto
6951
+60°
6939
18h
6946 Fuochi d'Artificio
6832
20h
19h
62
63

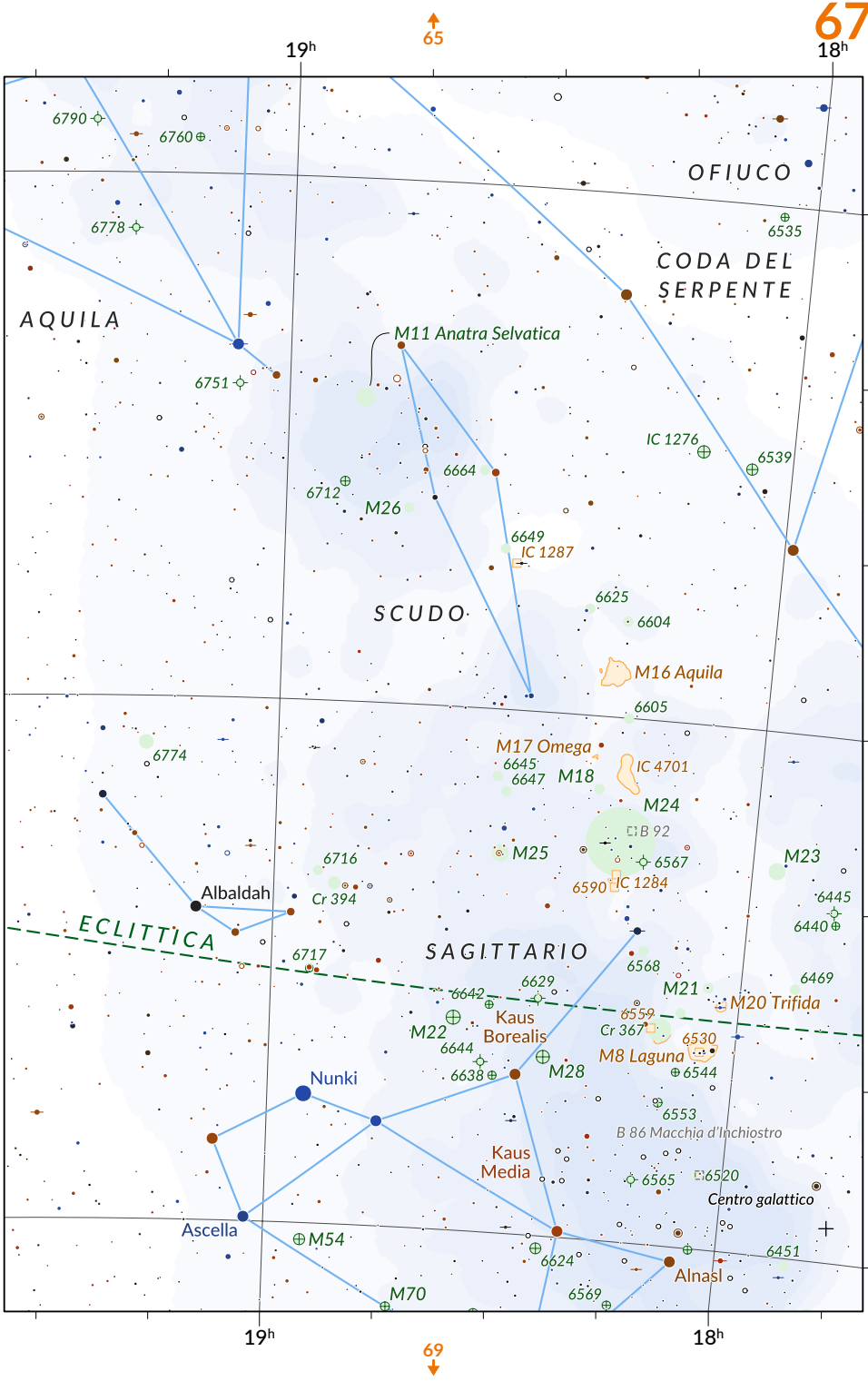

62
71
61
22h
21h
20h
7235
Sh2-132 Leone
IC 1396A
Tr 37
IC 1396B
CEFEO
Sh2-129 Pipistrello Volante
6939
7175
IC 1396 Proboscide d'Elefante
6946 Fuochi d'Artificio
6832
IC 1434
7008
7086
IC 5146 Bozzolo
M39
6826 Lampeggiante
+45°
7082
IC 1369
7026
7062
IC 5076
6991
6833
73
7039
Deneb
6766
6811
7000 Nord America
Fawaris
IC 5070 Pellicano
7027
IC 5068
Sacco di Carbone del Nord
6866
6914A
IC 1318 Sadr
6910
Sadr
7063
CIGNO
6888 Crescente
6819
M29
Sh2-101 Tulipano
6883
6871
Aljanah
6979 Triangolo di Pickering
+30°
6992 Velo Est
Nebulosa Velo
6960 Velo Ovest
6847
6940
6834
Albireo
21h
20h
64

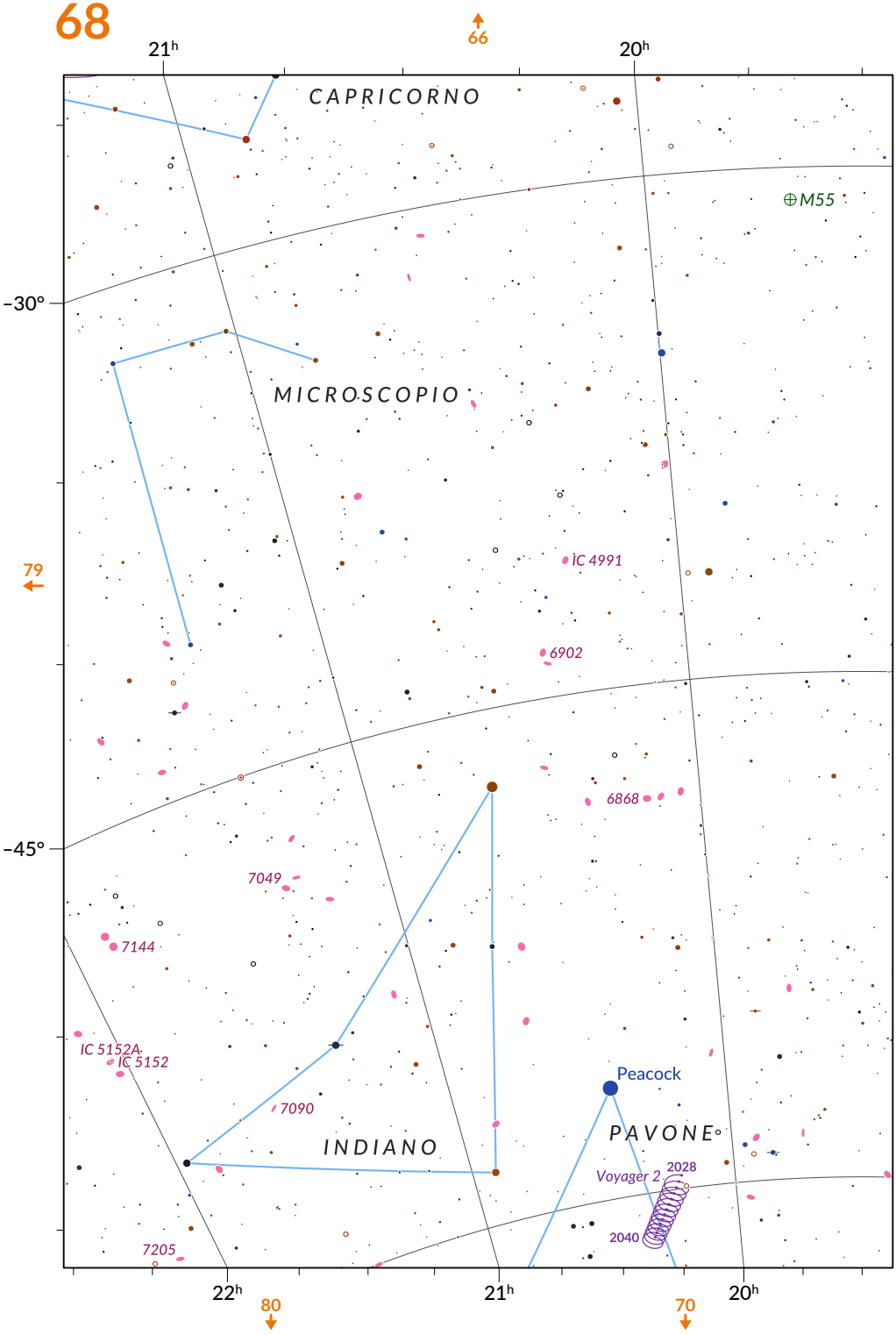

19h
61
18h
51
17h
DRAGONE
Rastaban
Eltanin
+45°
CIGNO
M92
52
ERCOLE
Vega
LIRA
M57 Anello
+30°
M56
6743
Albireo
19h
65
18h

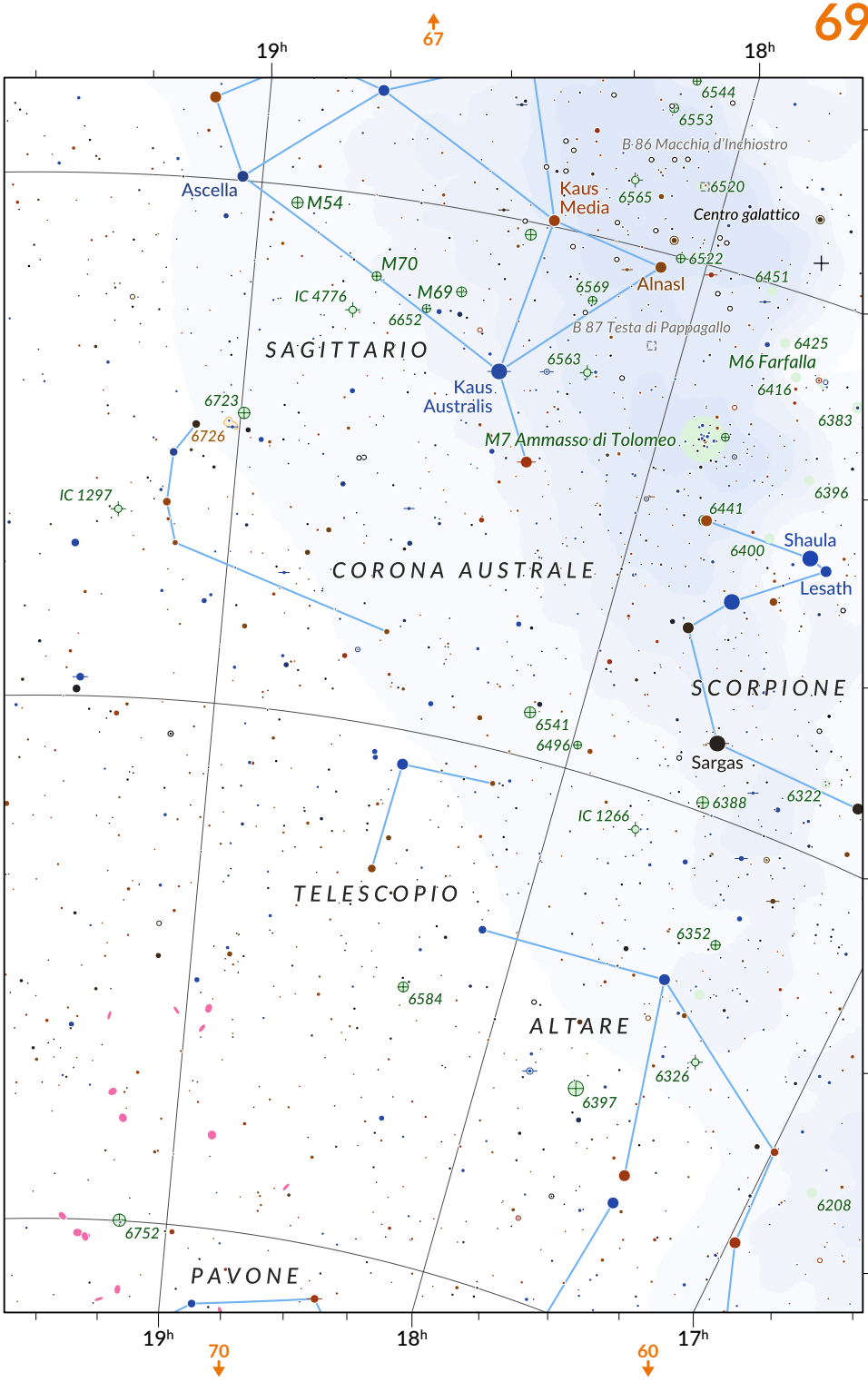

64
62
21h
20h
+30°
+15°
0°
75
66
6992 Velo Est
Nebulosa Velo
6960 Velo Ovest
6940
6885
6847
6834
CIGNO
Albireo
VOLPETTA
6830
6823
M27 Manubrio
6905 Lampo Blu
FRECCIA
6802
M71
H 20
7006
IC 4997
DELFINO
6891
Tarazed
6803
Altair
B 142-3 E di Barnard
6934
AQUILA

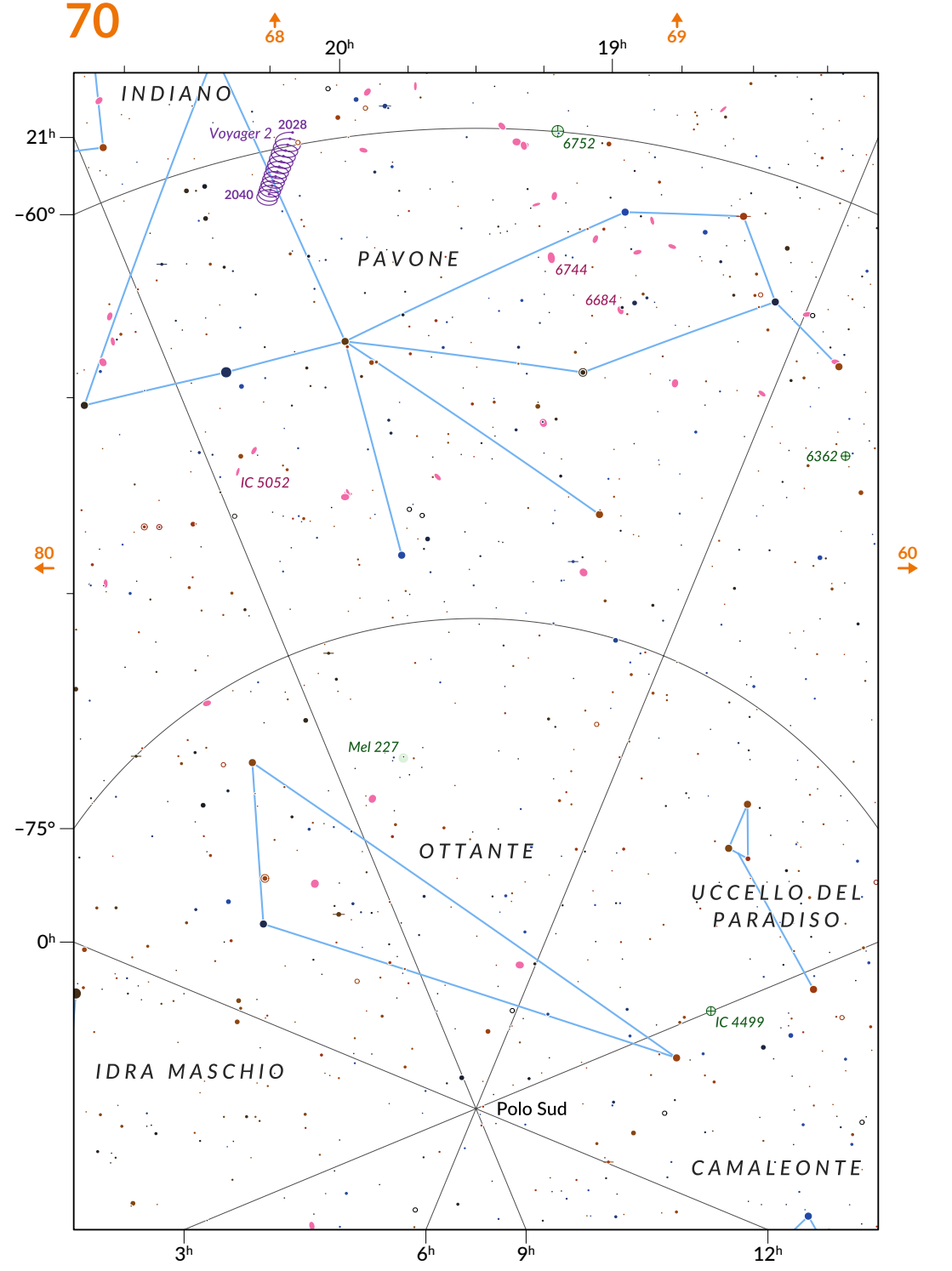

63
19h
18h
+30°
M56
6743
CIGNO
Albireo
ERCOLE
VOLPETTA
Attaccapanni
6802
54
+15°
Okab
6738
6709
6803
6572
6633
6781
IC 4756
6755
AQUILA
6790
6760
6535
0°
CODA DEL SERPENTE
6778
19h
18h
67


66
64
21h
20h
AQUILA
0°
ACQUARIO
77
7009 Saturno
M73
M72
6818 Piccola Gemma
−15°
6822 Galassia di Barnard
CAPRICORNO
ECLITTICA
M75
2033
2032
2031
2030
2029
2028
Plutone
M55
−30°
21h
20h
68

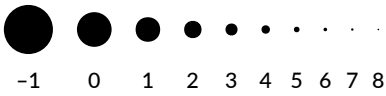

67
65
19h
18h
OFIUCO
CODA DEL SERPENTE
AQUILA
SCUDO
SAGITTARIO
ECLITTICA
M11 Anatra Selvatica
M26
M16 Aquila
M17 Omega
M18
IC 4701
M24
B 92
M25
M23
IC 1284
M21
M20 Trifida
Cr 367
M8 Laguna
M22
Kaus Borealis
M28
Kaus Media
B 86 Macchia d'Inchiostro
Centro galattico
Albaldah
Cr 394
Nunki
Ascella
M54
M70
Alnasl
6790
6760
6778
6751
6712
6664
6649
IC 1287
6625
6604
6605
6774
6645
6647
6716
6717
6642
6629
6644
6638
6568
6559
6530
6544
6553
6565
6520
6624
6569
6451
6535
IC 1276
6539
6567
6590
6445
6440
6469
0°
−15°
−30°
56
69
19h
18h


21h
66
20h
CAPRICORNO
M55
−30°
MICROSCOPIO
79
IC 4991
6902
6868
−45°
7049
7144
IC 5152A
IC 5152
7090
INDIANO
Peacock
PAVONE
Voyager 2
2028
2040
7205
22h
80
21h
70
20h


67
19h
18h
6544
6553
B 86 Macchia d'Inchiostro
Ascella
M54
Kaus Media
6565
6520
Centro galattico
M70
6522
Alnasl
6451
IC 4776
M69
6569
6652
B 87 Testa di Pappagallo
SAGITTARIO
6425
M6 Farfalla
6563
Kaus Australis
6416
6723
6726
6383
M7 Ammasso di Tolomeo
IC 1297
6396
6441
Shaula
6400
CORONA AUSTRALE
Lesath
58
SCORPIONE
6541
6496
Sargas
6388
6322
IC 1266
TELESCOPIO
6352
6584
ALTARE
6326
6397
6208
6752
PAVONE
19h
18h
17h
70
60
-30°
-45°


68
69
20h
19h
INDIANO
21h
Voyager 2
2028
2040
6752
−60°
PAVONE
6744
6684
IC 5052
6362
80
60
Mel 227
−75°
OTTANTE
UCCELLO DEL PARADISO
0h
IC 4499
IDRA MASCHIO
Polo Sud
CAMALEONTE
3h
6h
9h
12h

Legenda



Magnitudini delle stelle

Stella doppia

Stella variabile (max. e min.)

Radiante di uno sciame meteorico

Figura della costellazione

Eclittica

Percorso (1° gennaio)

Galassia

Ammasso aperto

Ammasso globulare

Nebulosa

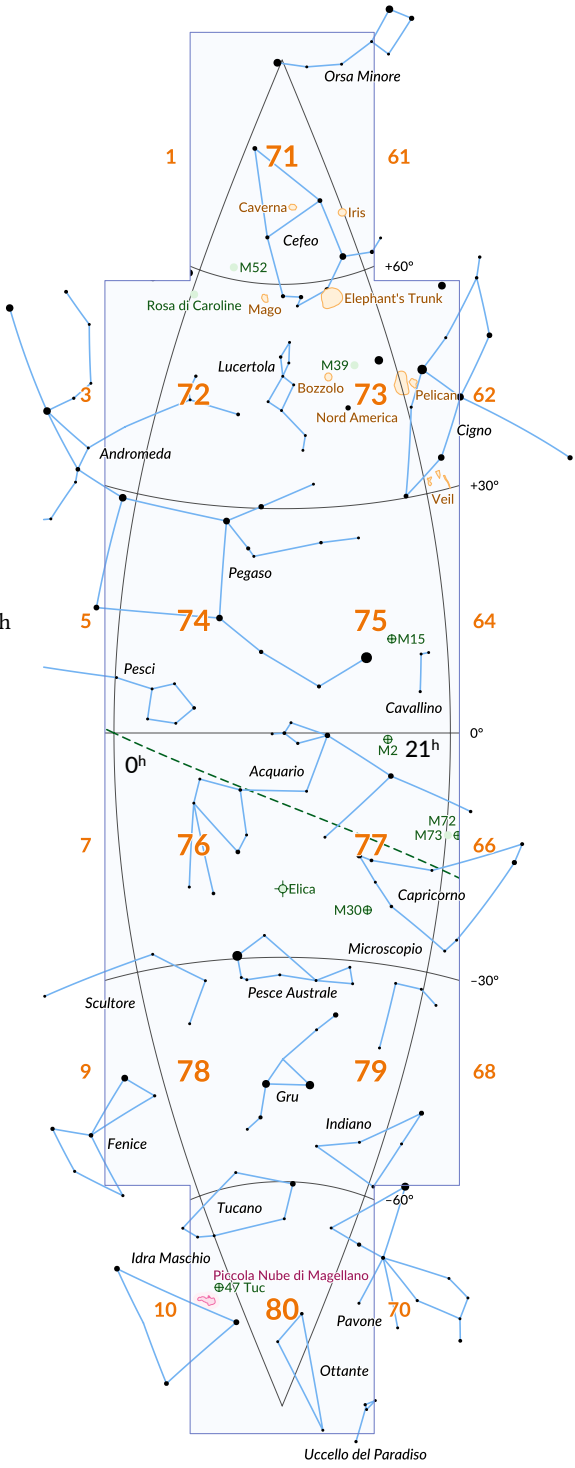
Nebulosa oscura

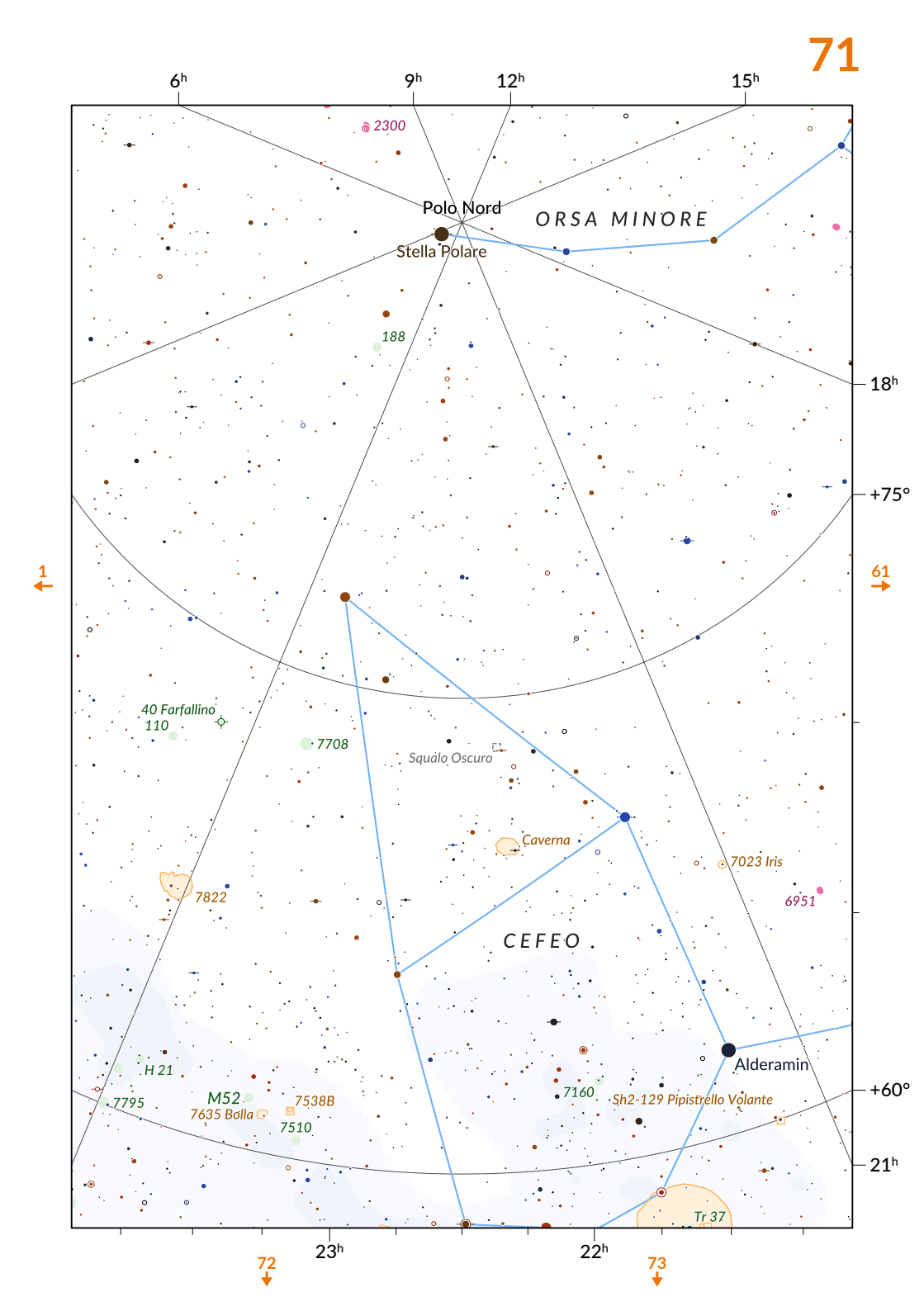
Nebulosa planetaria

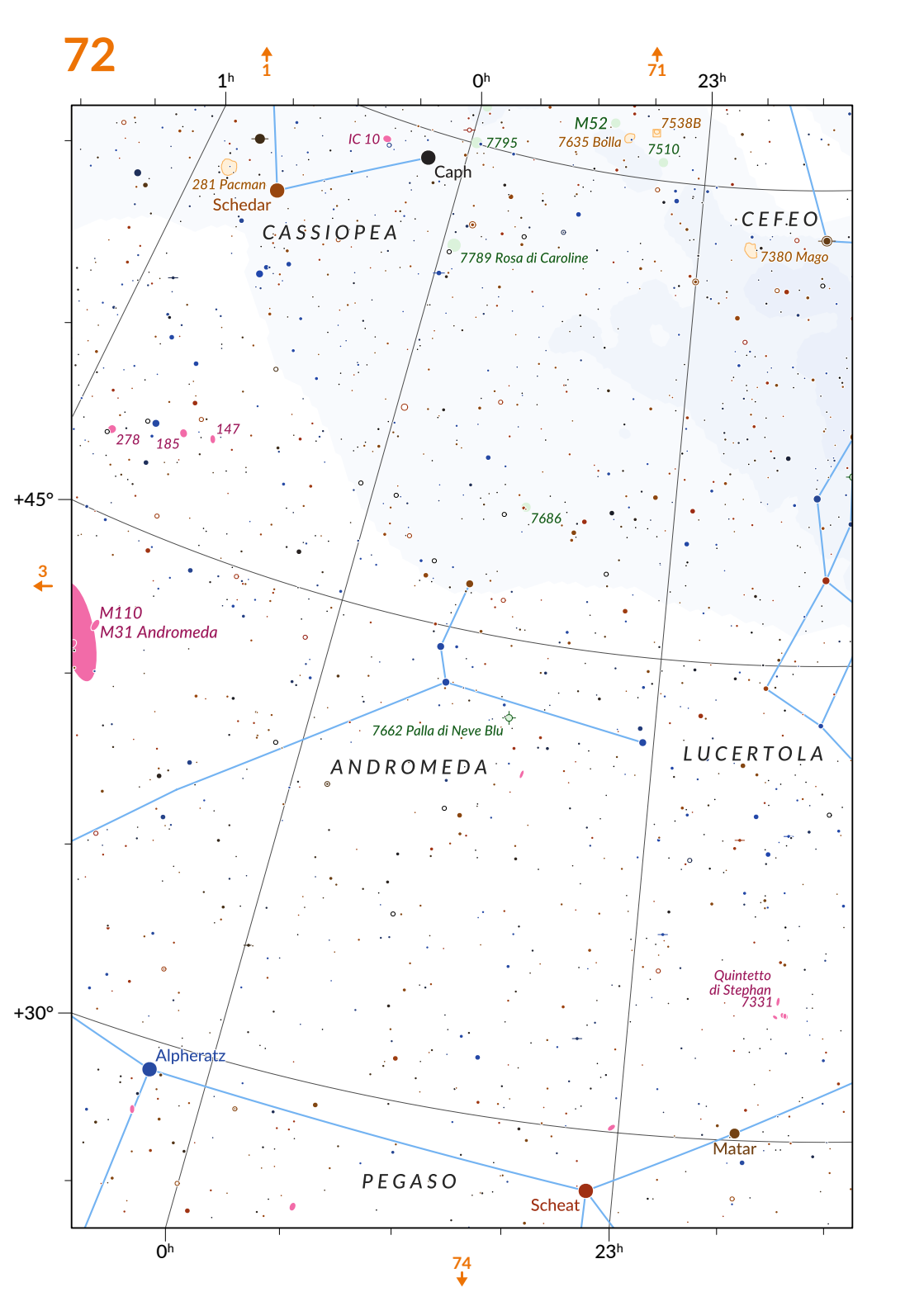
Carte 71–80

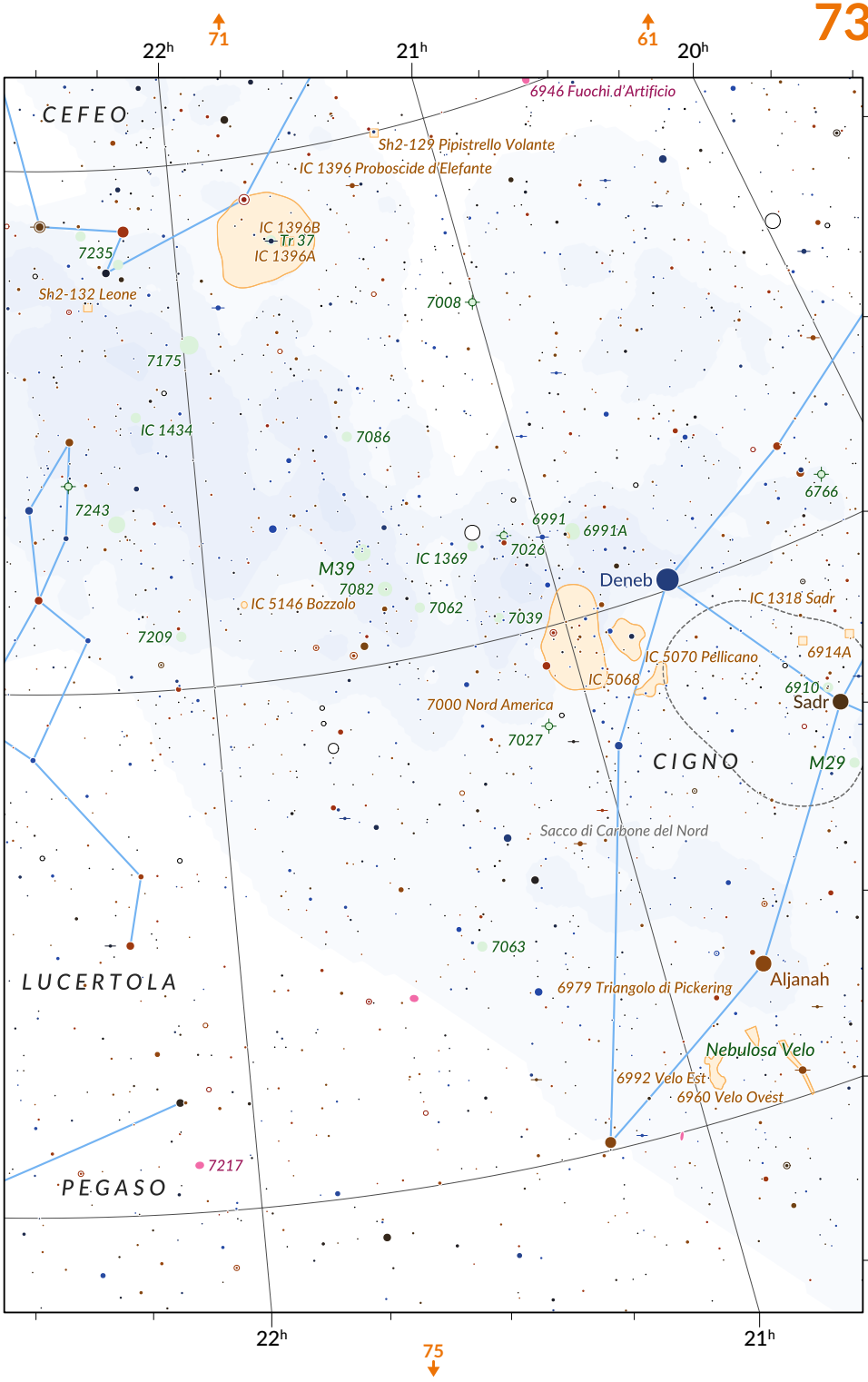
Ascensione retta da 21^h a 24^h

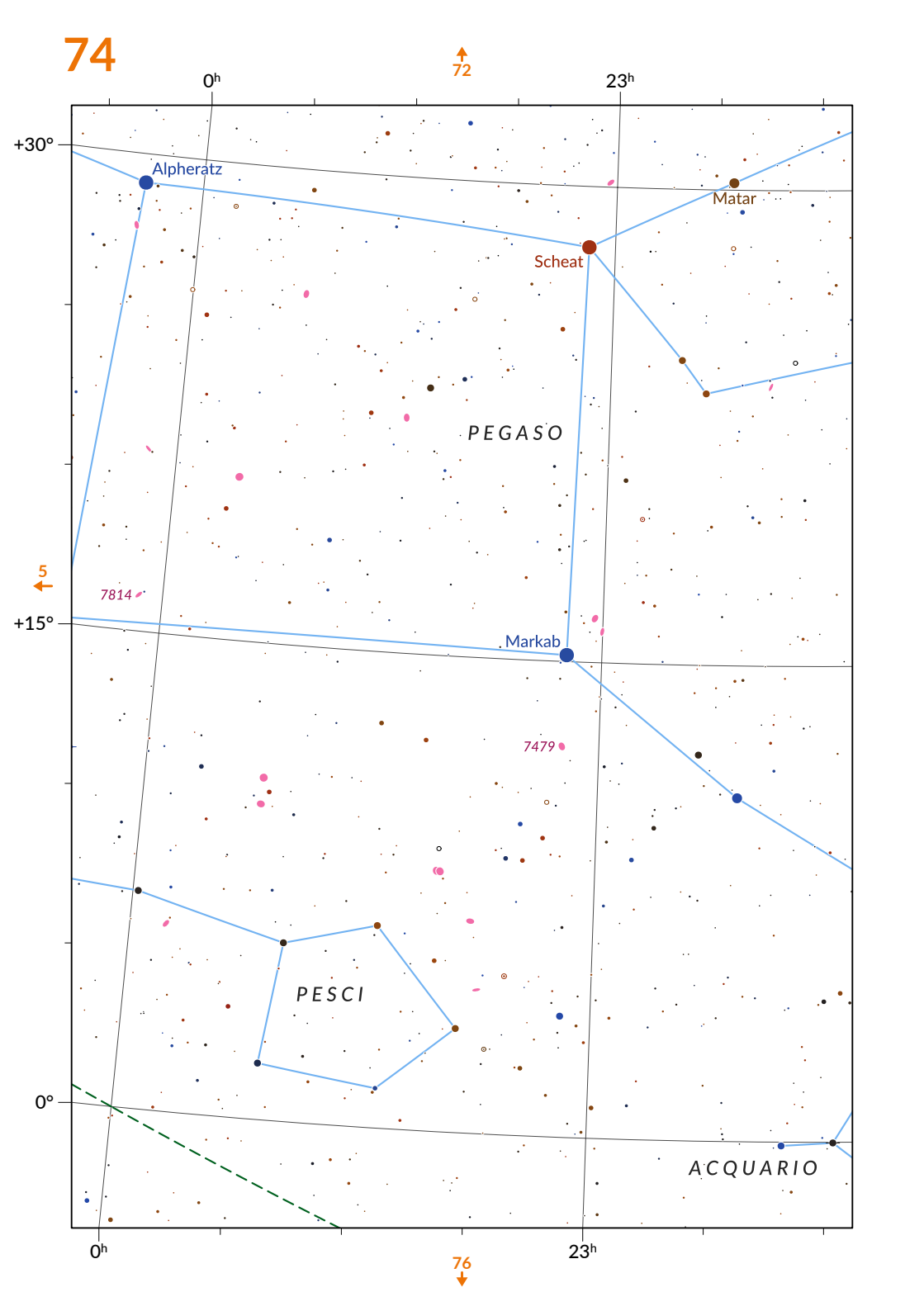
Ottobre

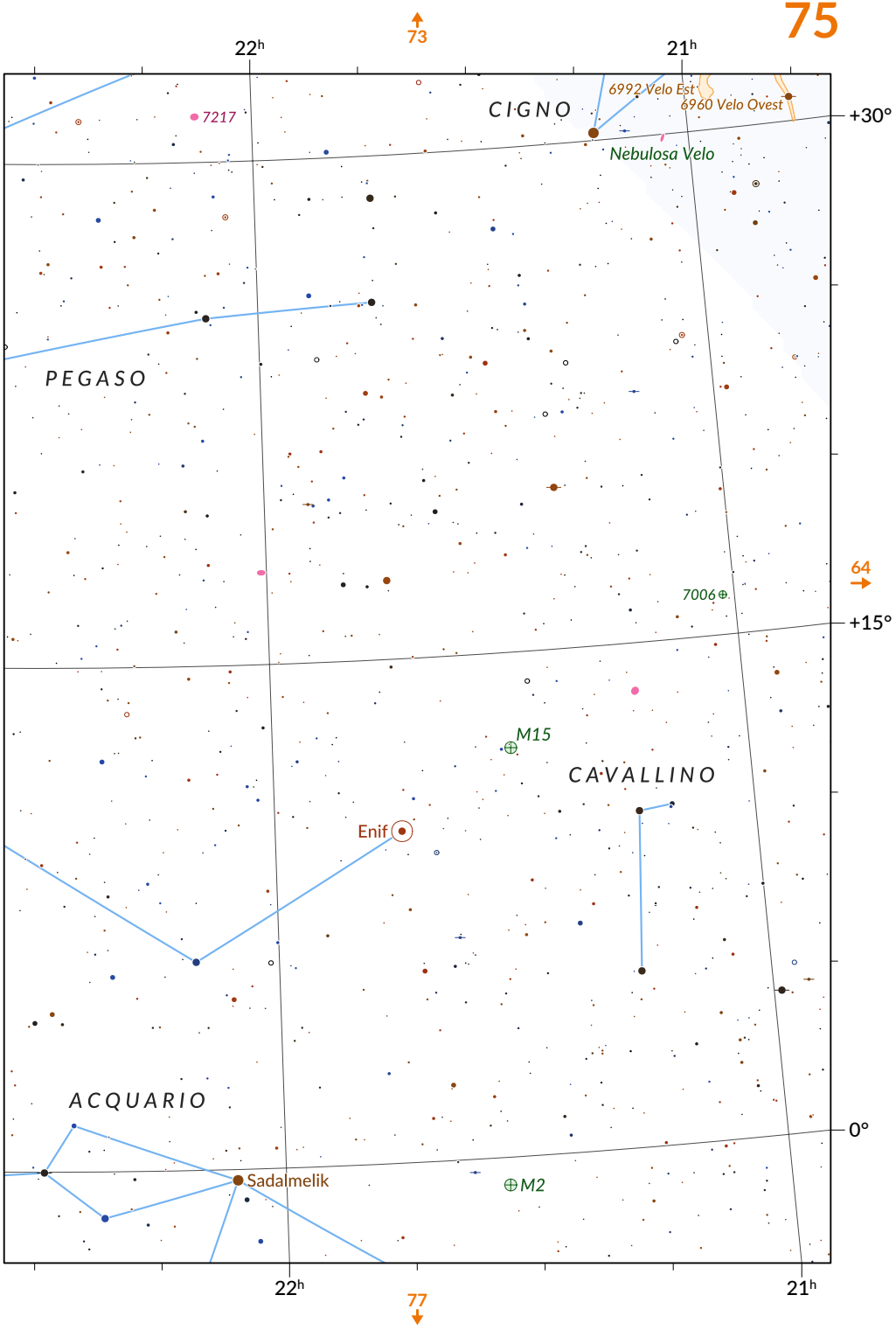


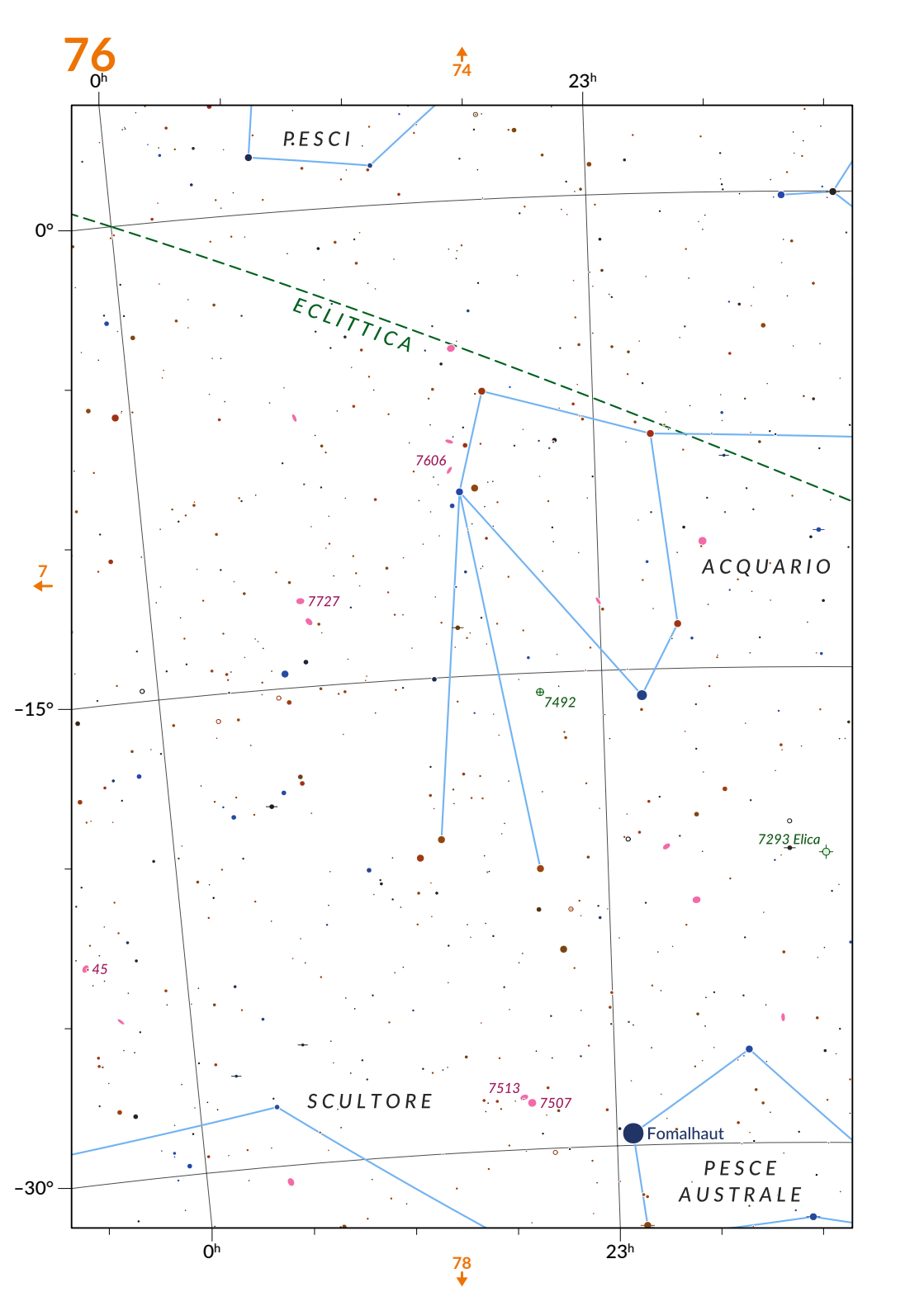

6h
9h
12h
15h
2300
Polo Nord
ORSA MINORE
Stella Polare
188
18h
+75°
1
61
40 Farfallino
110
7708
Squalo Oscuro
Caverna
7023 Iris
6951
7822
CEFEO
Alderamin
H 21
7795
M52
7635 Bolla
7538B
7510
7160
Sh2-129 Pipistrello Volante
+60°
21h
Tr 37
23h
22h
72
73

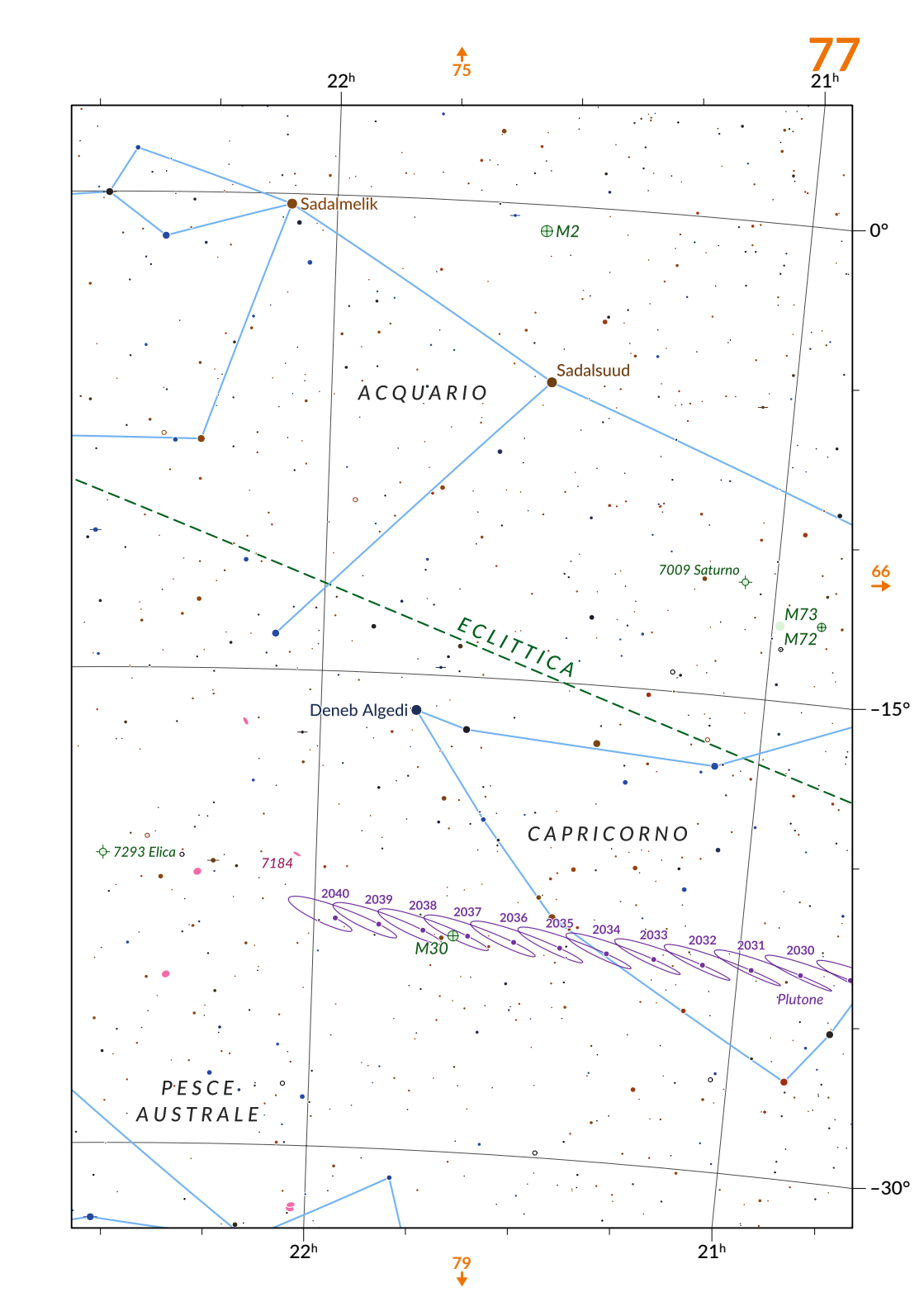

72
1
71
1h
0h
23h
IC 10
7795
M52
7635 Bolla
7538B
7510
Caph
281 Pacman
Schedar
CASSIOPEA
CEFEO
7789 Rosa di Caroline
7380 Mago
278
185
147
+45°
7686
3
M110
M31 Andromeda
7662 Palla di Neve Blu
ANDROMEDA
LUCERTOLA
Quintetto
di Stephan
7331
+30°
Alpheratz
Matar
PEGASO
Scheat
0h
23h
74

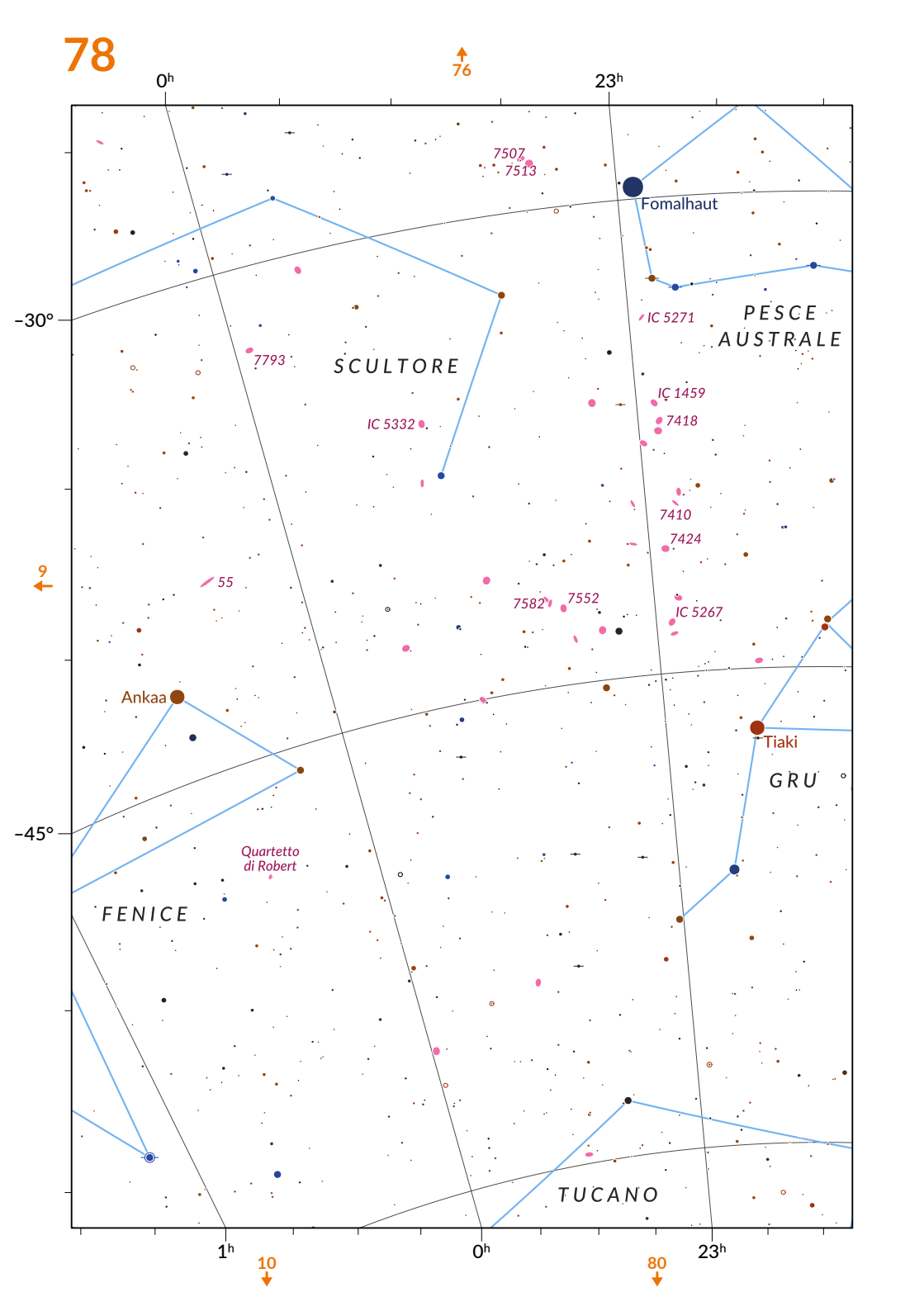

22h
71
21h
61
20h
CEFEO
6946 Fuochi d'Artificio
Sh2-129 Pipistrello Volante
IC 1396 Proboscide d'Elefante
IC 1396B
Tr 37
IC 1396A
7235
Sh2-132 Leone
7008
7175
IC 1434
7086
7243
6766
+45°
6991
6991A
7026
M39
IC 1369
7082
IC 5146 Bozzolo
7062
7039
Deneb
62
IC 1318 Sadr
7209
IC 5070 Pellicano
6914A
IC 5068
6910
Sadr
7000 Nord America
7027
CIGNO
M29
Sacco di Carbone del Nord
7063
LUCERTOLA
6979 Triangolo di Pickering
Aljanah
Nebulosa Velo
6992 Velo Est
6960 Velo Ovest
+30°
7217
PEGASO
22h
75
21h

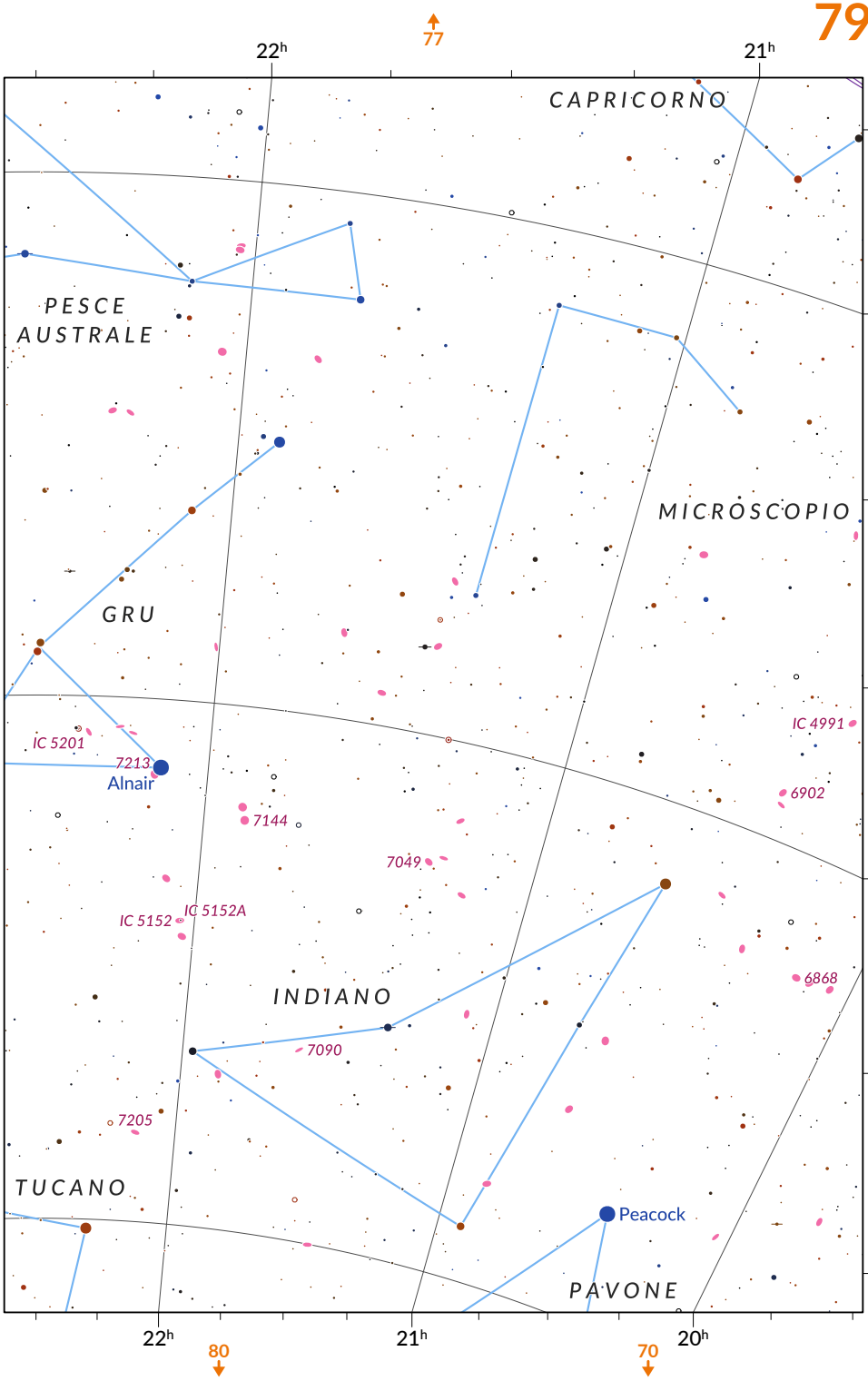

74
72
0h
23h
+30°
Alpheratz
Matar
Scheat
PEGASO
5
7814
+15°
Markab
7479
PESCI
0°
ACQUARIO
0h
23h
76

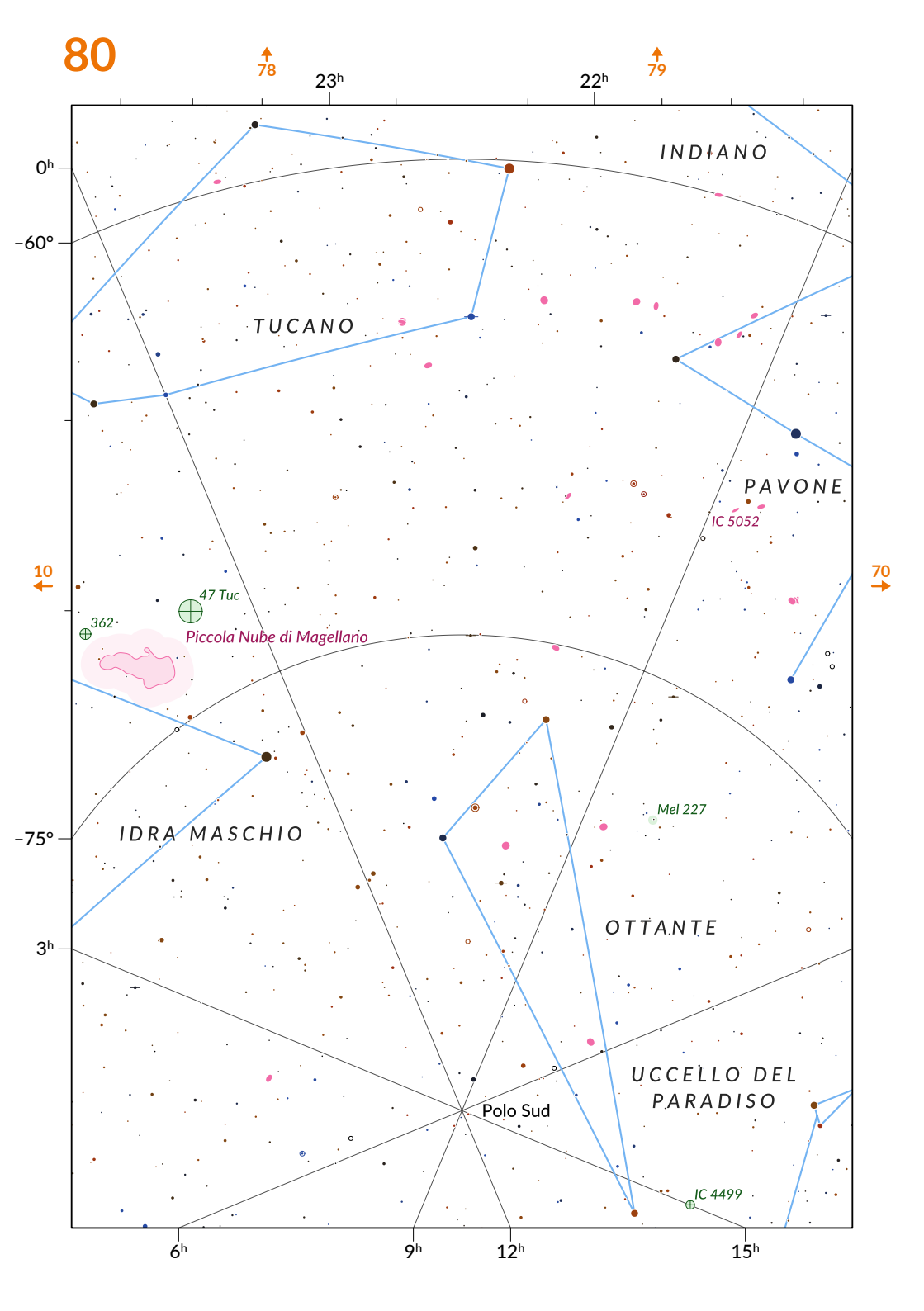

73
22h
21h
CIGNO
6992 Velo Est
6960 Velo Ovest
Nebulosa Velo
7217
+30°
PEGASO
64
7006
+15°
M15
CAVALLINO
Enif
ACQUARIO
Sadalmelik
M2
0°
22h
21h
77


76
74
0h
23h
PESCI
0°
ECLITTICA
7606
7
ACQUARIO
7727
7492
−15°
7293 Elica
45
SCULTORE
7513
7507
Fomalhaut
PESCE
AUSTRALE
−30°
0h
23h
78


77
75
22h
21h
Sadalmelik
M2
0°
Sadalsuud
ACQUARIO
7009 Saturno
66
M73
M72
ECLITTICA
Deneb Algedi
−15°
CAPRICORNO
7293 Elica
7184
2040
2039
2038
2037
2036
2035
2034
2033
2032
2031
2030
M30
Plutone
PESCE
AUSTRALE
−30°
22h
21h
79


78
0h
76
23h
7507
7513
Fomalhaut
IC 5271
PESCE
AUSTRALE
−30°
7793
SCULTORE
IC 1459
IC 5332
7418
7410
7424
9
55
7582
7552
IC 5267
Ankaa
Tiaki
GRU
−45°
Quartetto
di Robert
FENICE
TUCANO
1h
10
0h
23h
80


77
22h
21h
CAPRICORNO
PESCE AUSTRALE
-30°
MICROSCOPIO
68
GRU
IC 4991
IC 5201
7213
Alnair
6902
7144
7049
-45°
IC 5152
IC 5152A
6868
INDIANO
7090
7205
TUCANO
Peacock
PAVONE
22h
21h
20h
80
70


80
78
79
23h
22h
0h
−60°
10
70
−75°
3h
6h
9h
12h
15h
INDIANO
TUCANO
PAVONE
IC 5052
47 Tuc
362
Piccola Nube di Magellano
IDRA MASCHIO
Mel 227
OTTANTE
UCCELLO DEL PARADISO
Polo Sud
IC 4499