



Stellaversum maps

142 map segments

CHILD|BASE-A|**GOOD-B**|BETTER-C|BEST-D

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C) Josef Pirkl 2019-2020 (pirkljosef@gmail.com)

www.josefpirkl.com/stellaversum_maps.php

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STARS

Total count of all stars = 218 521
Magnitude range (stars) to 9.50

Magnitude -1-0 = 1 star
Magnitude 0-1 = 11 stars
Magnitude 1-2 = 35 stars
Magnitude 2-3 = 131 stars
Magnitude 3-4 = 343 stars
Magnitude 4-5 = 1 089 stars
Magnitude 5-6 = 3 422 stars
Magnitude 6-7 = 10 445 stars
Magnitude 7-8 = 30 230 stars
Magnitude 8-9 = 85 287 stars
Magnitude 9-10 = 87 527 stars

Count of double stars = 5 678

DSO

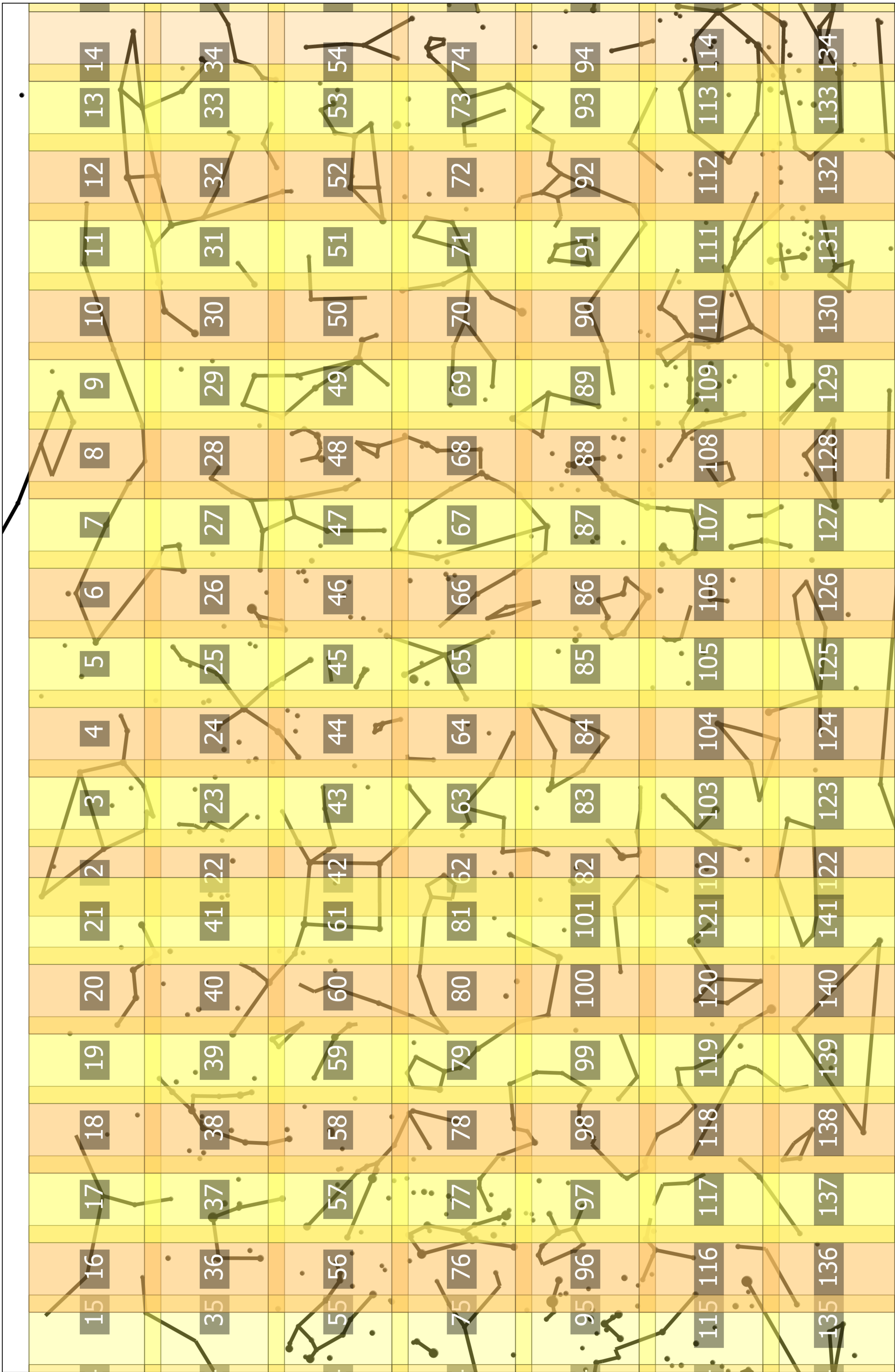
Total count of DSO objects = 2 032
Magnitude range (dso) to 12.00

Count of galaxies = 1 139
Count of globular clusters = 136
Count of open clusters = 578
Count of nebulae = 172
Others = 7

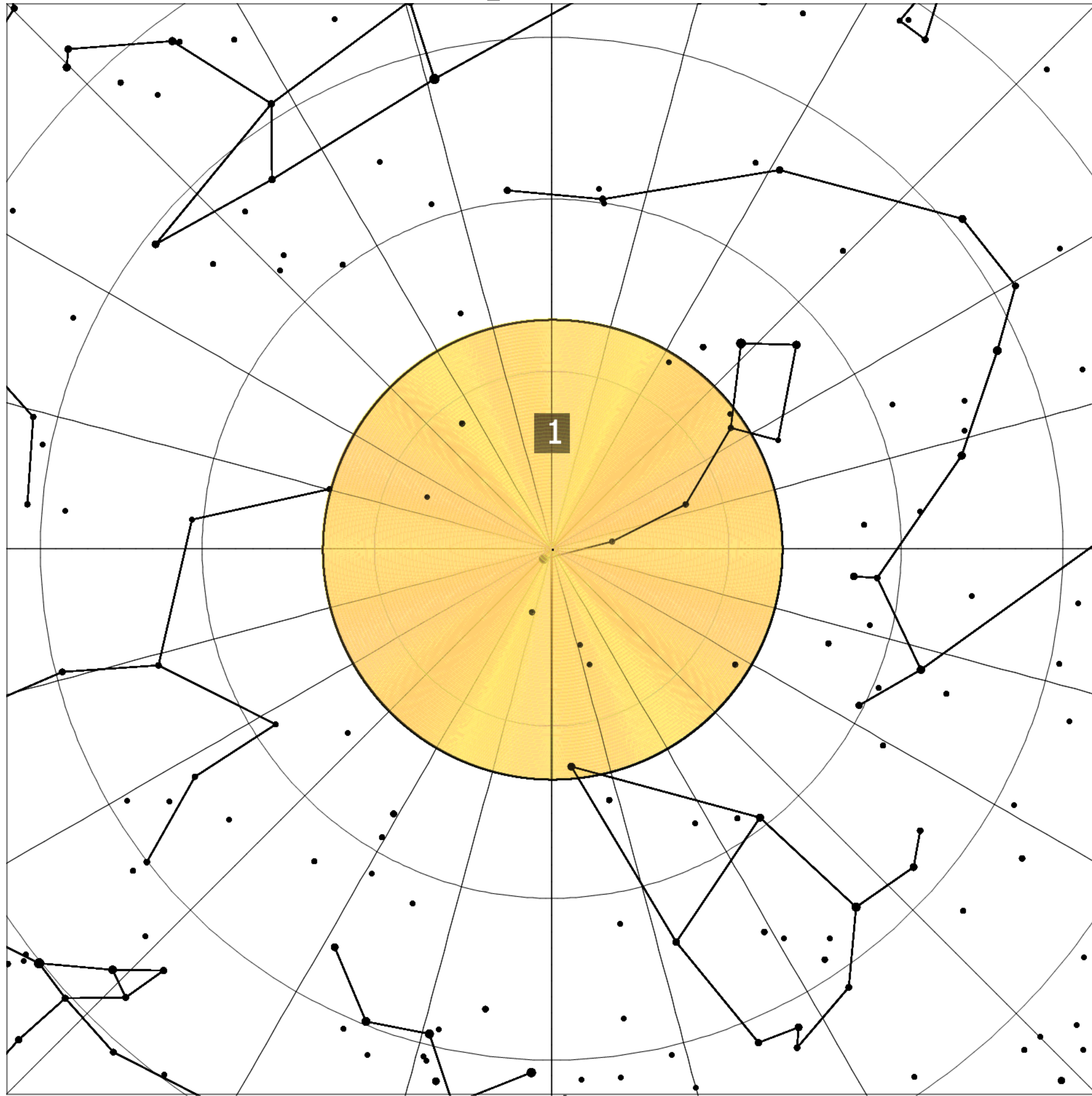
SHAPES OF NEBULAE

Total count of DSO objects = 50

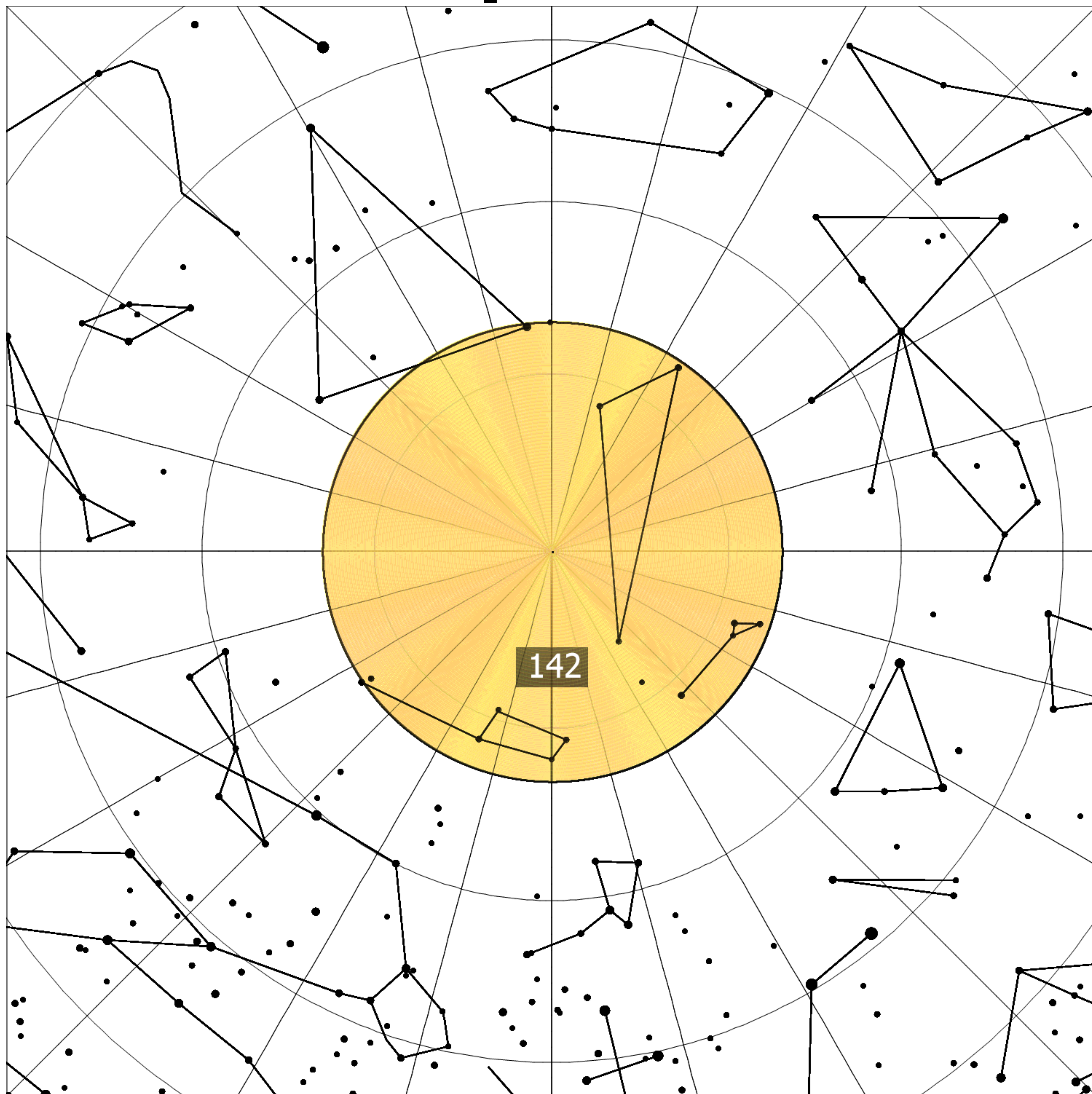
OVERVIEW MAP - OVERALL



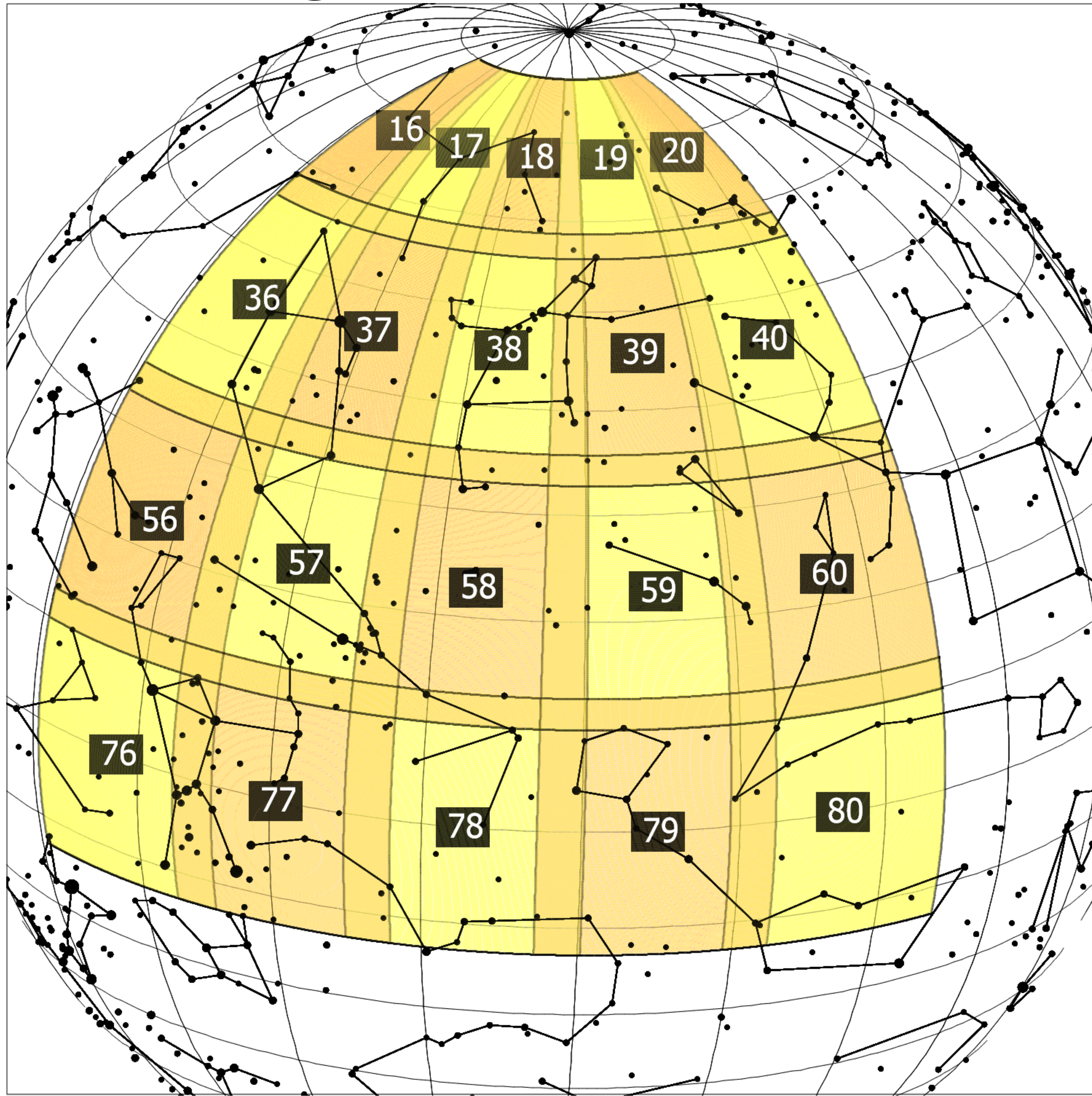
Northern Hemisphere



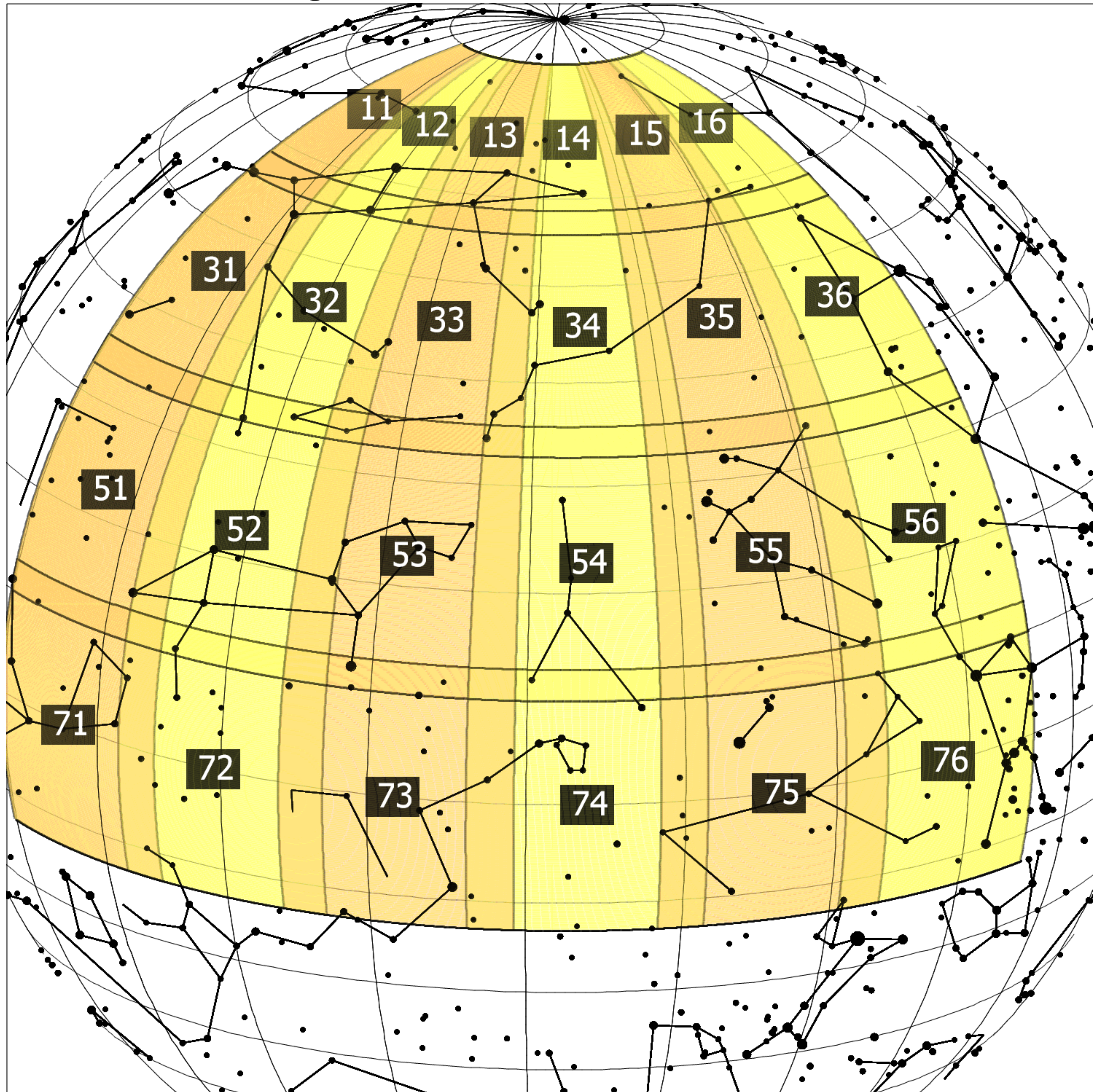
Southern Hemisphere



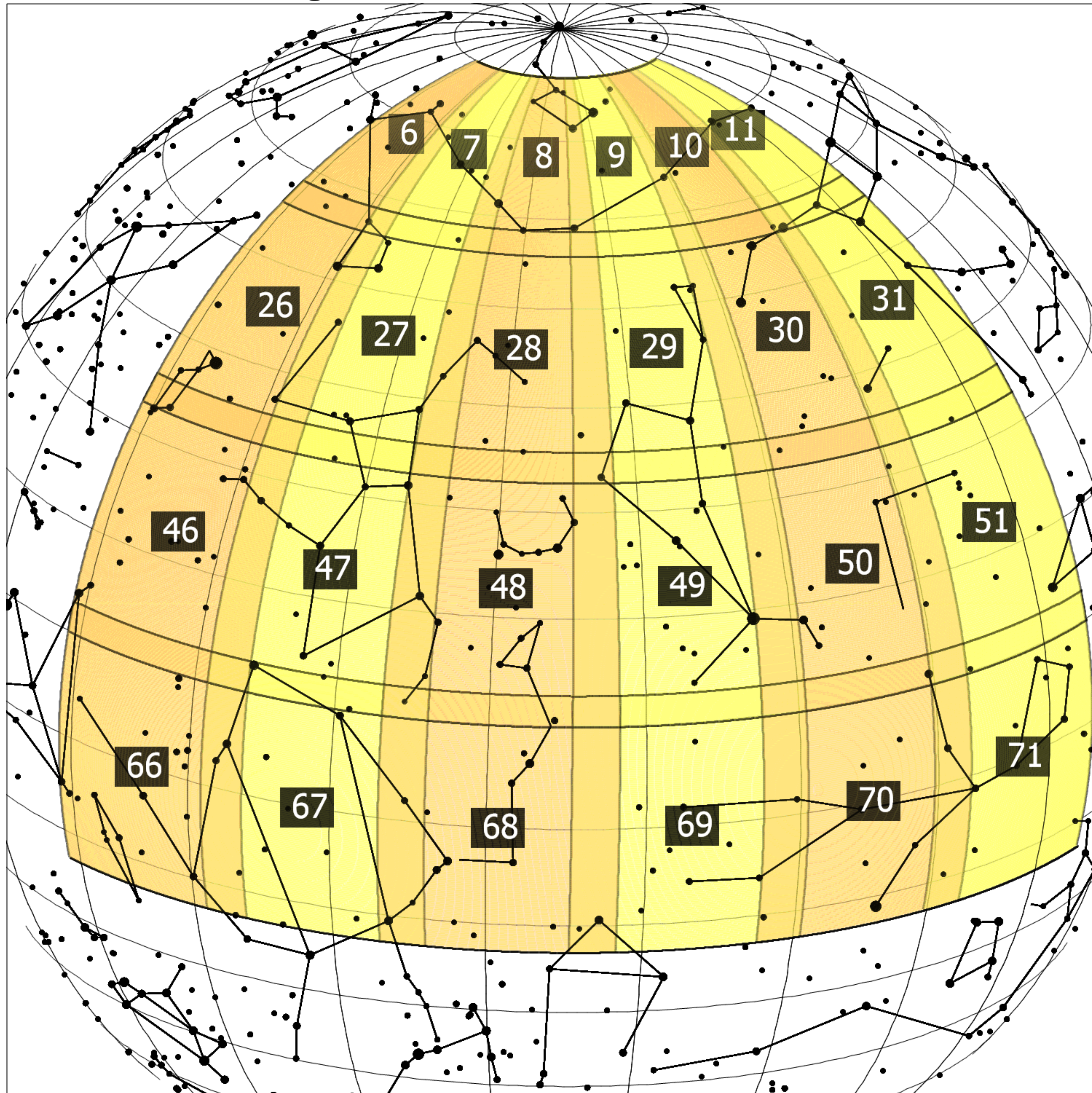
North - Right ascension(α) 1 to 6



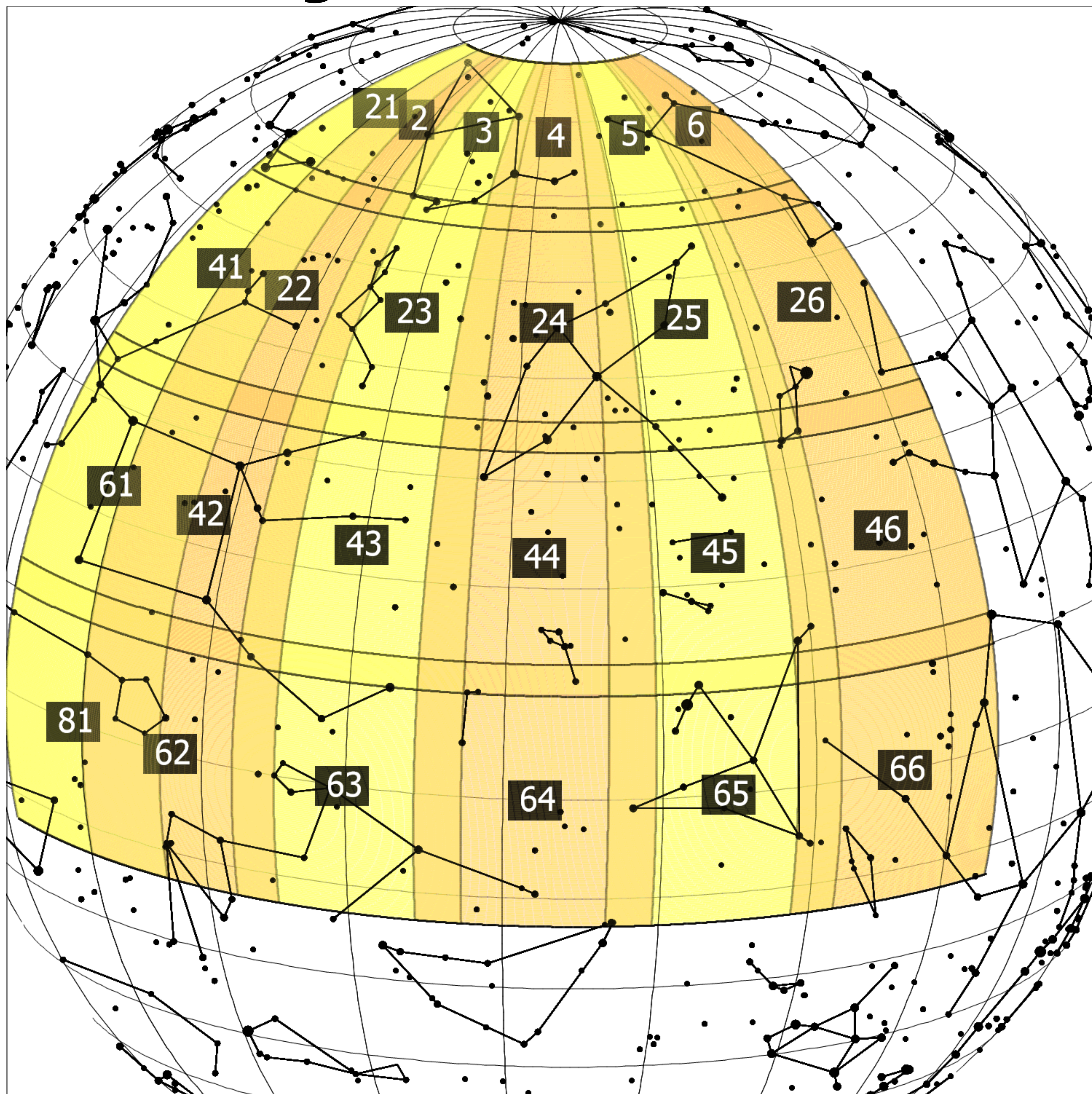
North - Right ascension(α) 6 to 12



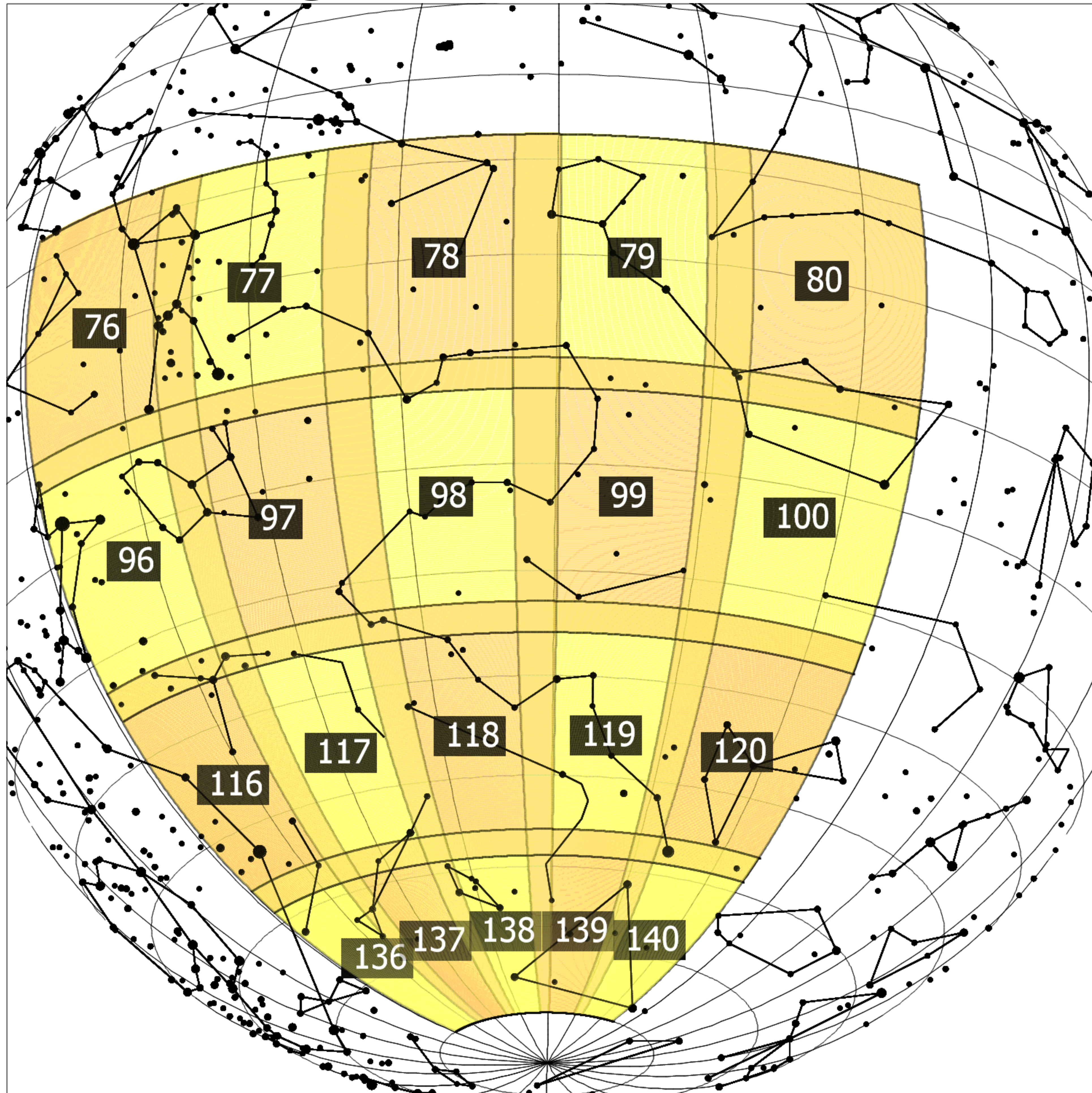
North - Right ascension(α) 12 to 18



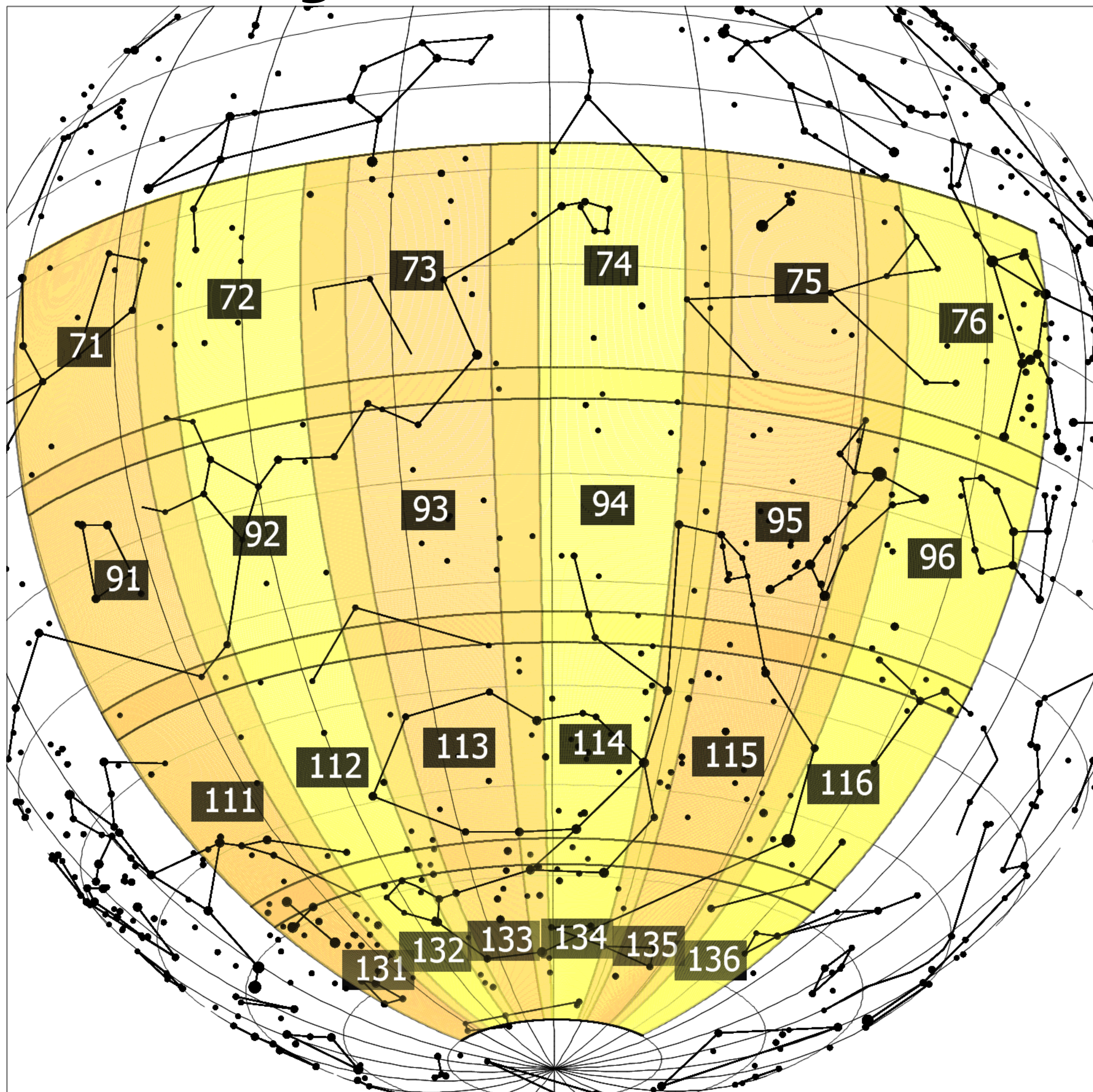
North - Right ascension(α) 18 to 24



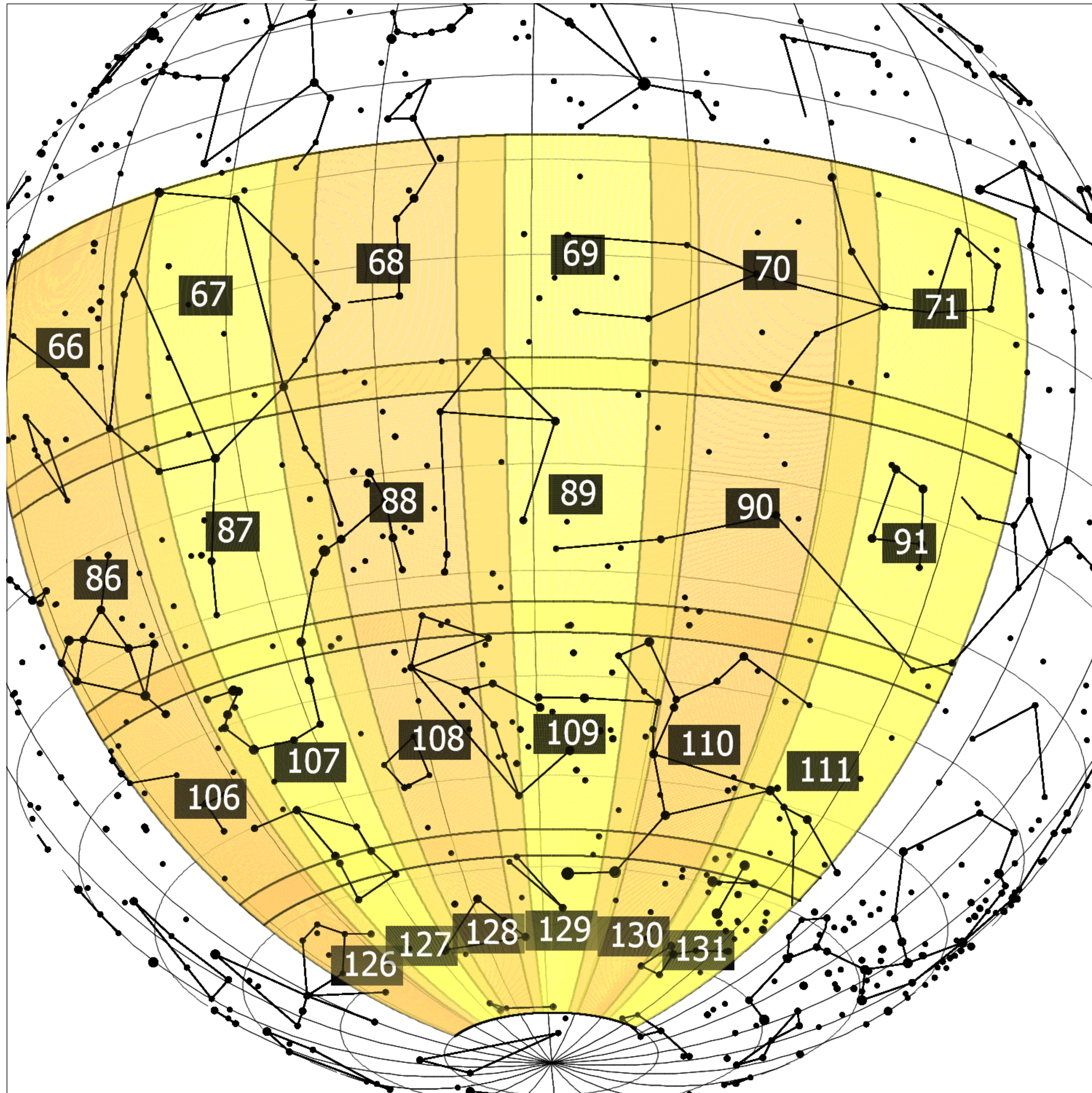
South - Right ascension(α) 1 to 6



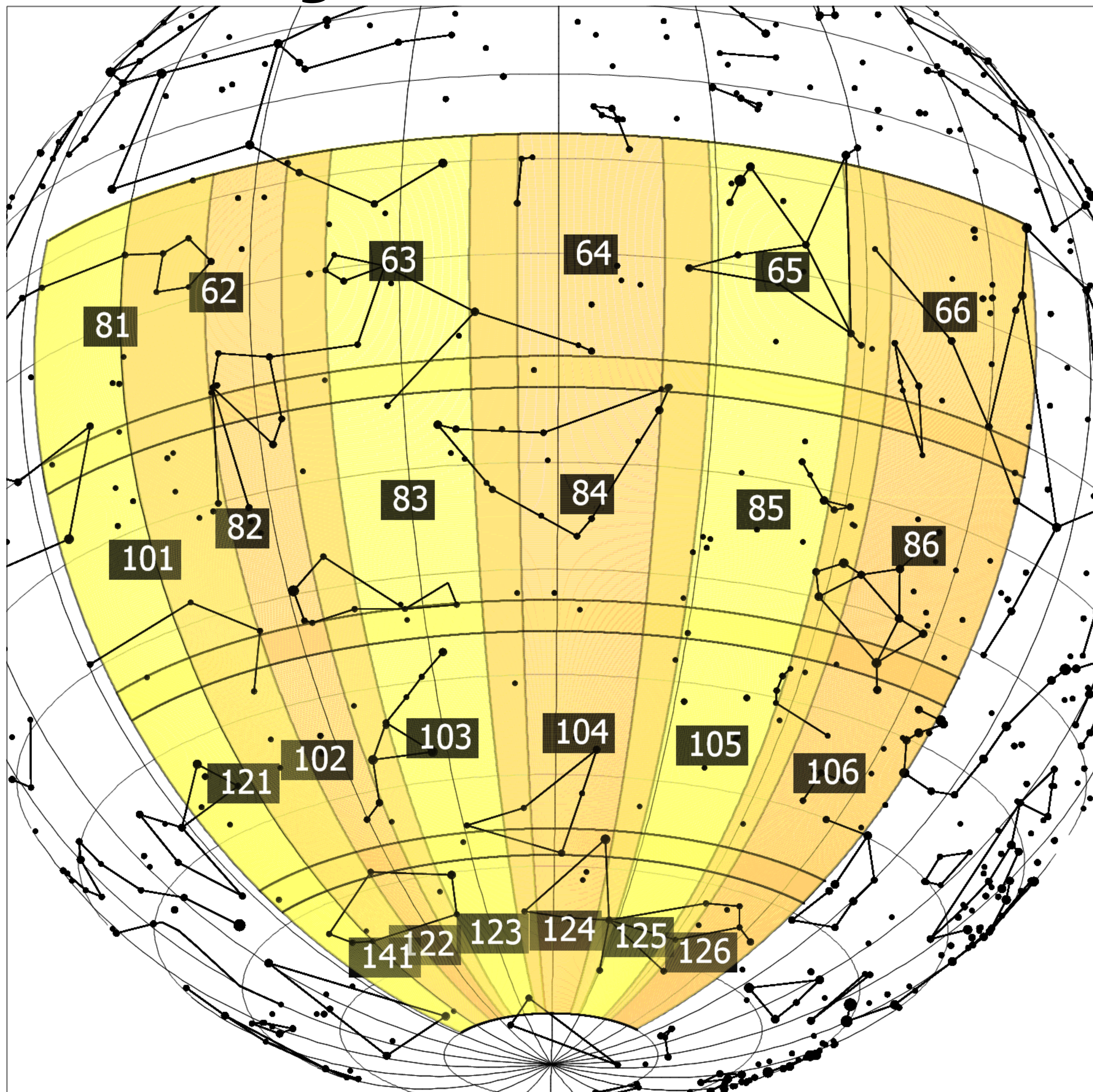
South - Right ascension(α) 6 to 12



South - Right ascension(α) 12 to 18



South - Right ascension(α) 18 to 24



CONSTELLATIONS INDEX

Andromeda(And)

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Antlia(Ant)

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Apus(Aps)

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Aquarius(Aqr)

Maps 63,64,62,82

Aquila(Aql)

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Ara(Ara)

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Aries(Ari)

Maps 59,60

Auriga(Aur)

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Boötes(Boo)

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Caelum(Cae)

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Camelopardalis(Cam)

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