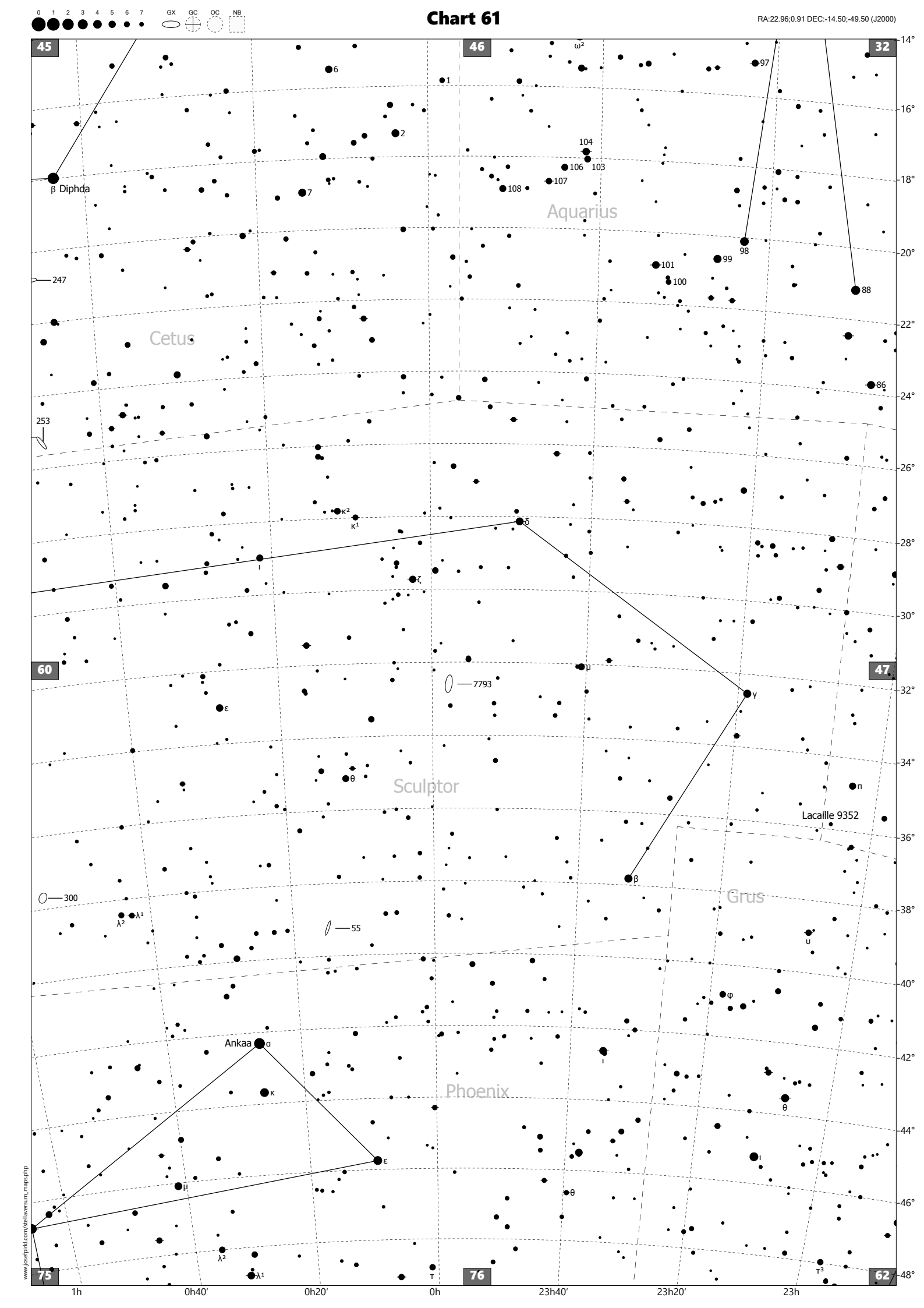
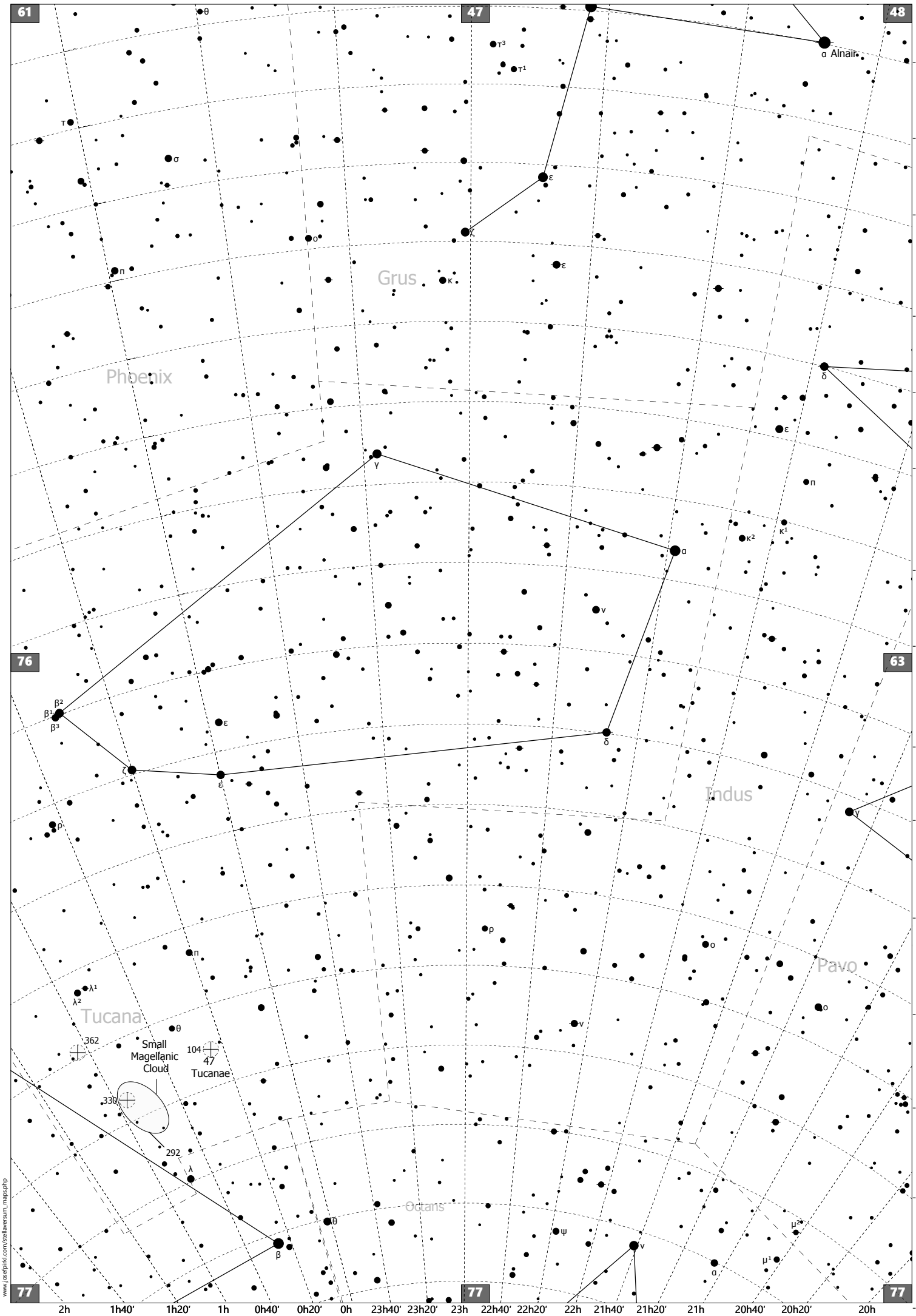

Chart 61
RA:22.96;0.91 DEC:-14.50;-49.50 (J2000)
0 1 2 3 4 5 6 7 GX GC OC NB
45
46
32
60
47
75
76
62
β Diphda
Aquarius
Cetus
Sculptor
Grus
Phoenix
Ankaa
Lacaille 9352
247
253
300
7793
55
1h
0h40′
0h20′
0h
23h40′
23h20′
23h
14°
16°
18°
20°
22°
24°
26°
28°
30°
32°
34°
36°
38°
40°
42°
44°
46°
48°
www.jsefpirkl.com/stellaversum_maps.php

Chart 62

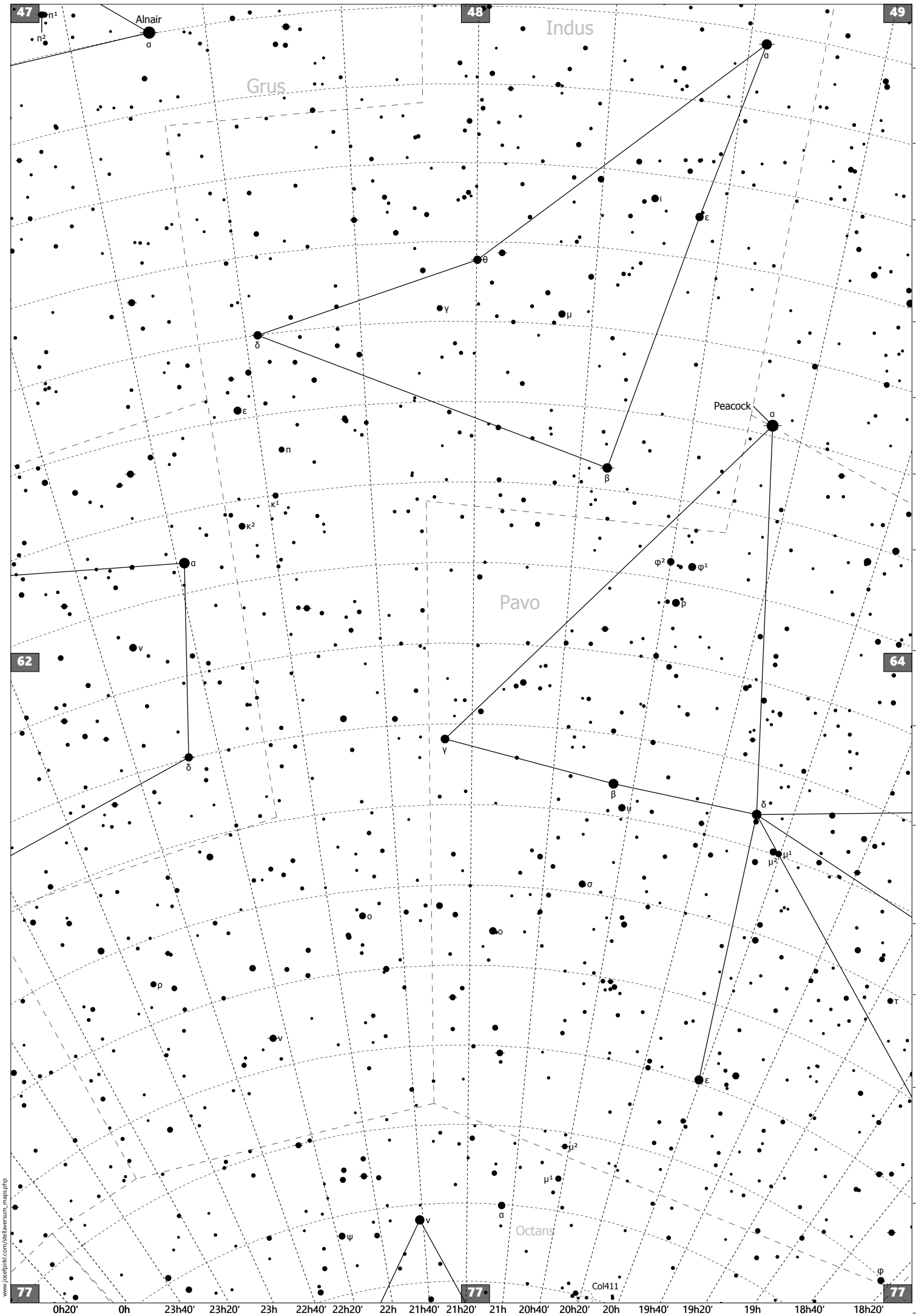
RA:22.05;0.00 DEC:-46.50;-80.00 (J2000)



www.jsfdpinkl.com/stellaversum_maps.php

Chart 63

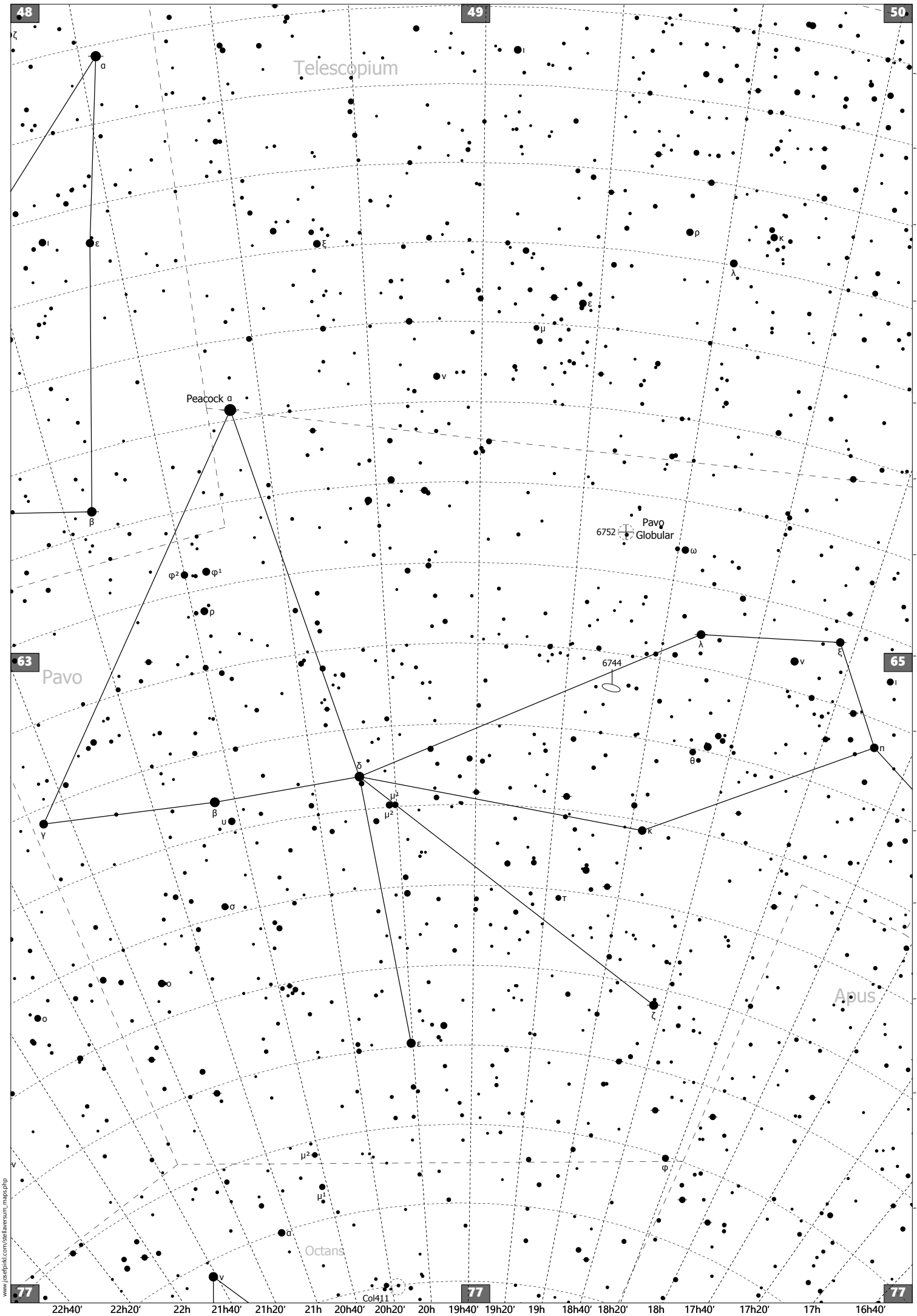
RA:20.40;22.35 DEC:-46.50;-80.00 (J2000)



www.jsfdpinkl.com/stellaversum_maps.php

Chart 64

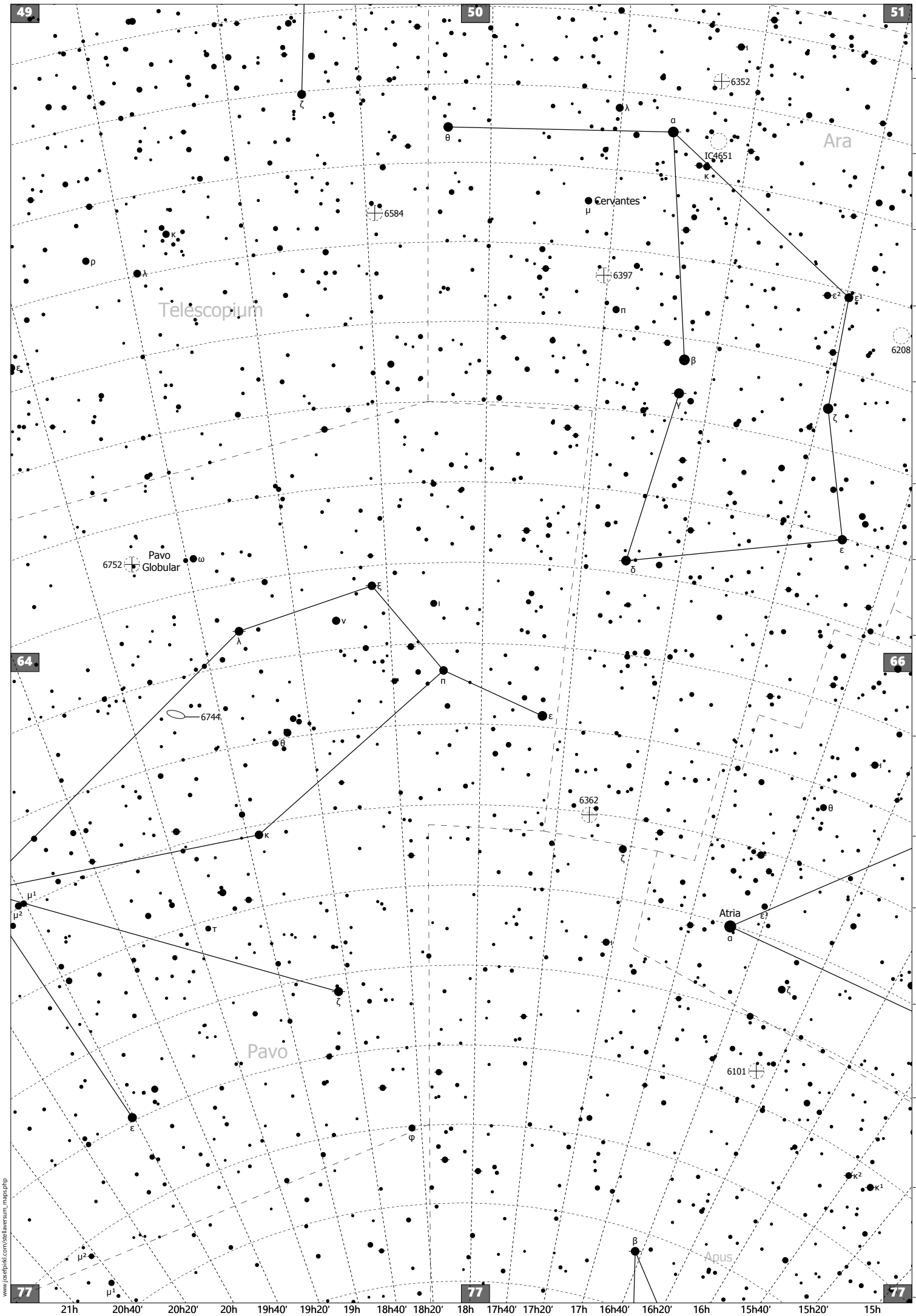
RA:18.75;20.70 DEC:-46.50;-80.00 (J2000)



www.jsfdpinkl.com/stellaversum_maps.php

Chart 65

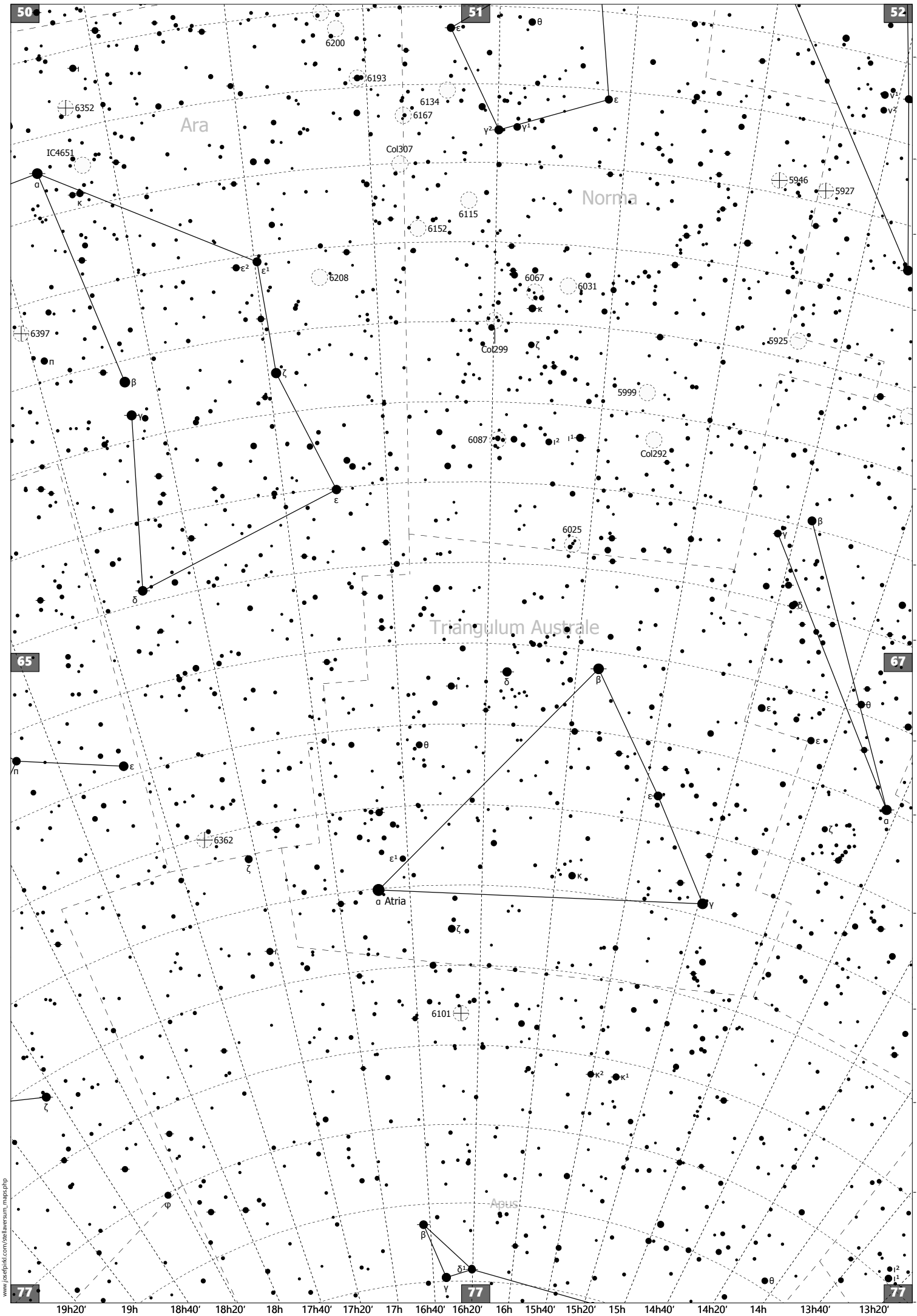
RA:17.10;19.05 DEC:-46.50;-80.00 (J2000)



www.jsfdpirkl.com/stellaversum_maps.php

Chart 66

RA:15.45;17.40 DEC:-46.50;-80.00 (J2000)



www.jsfdpinkl.com/stellaversum_maps.php

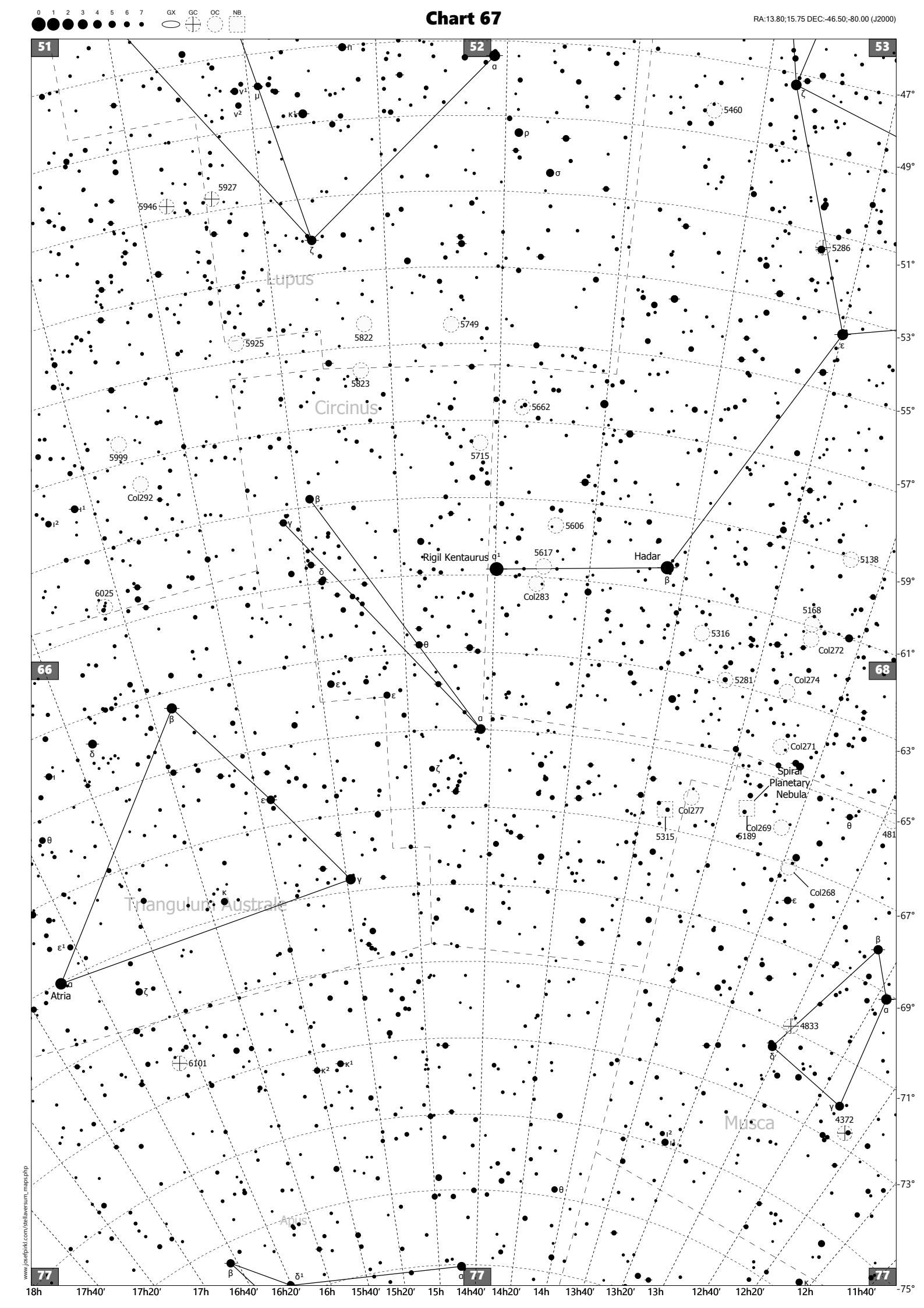
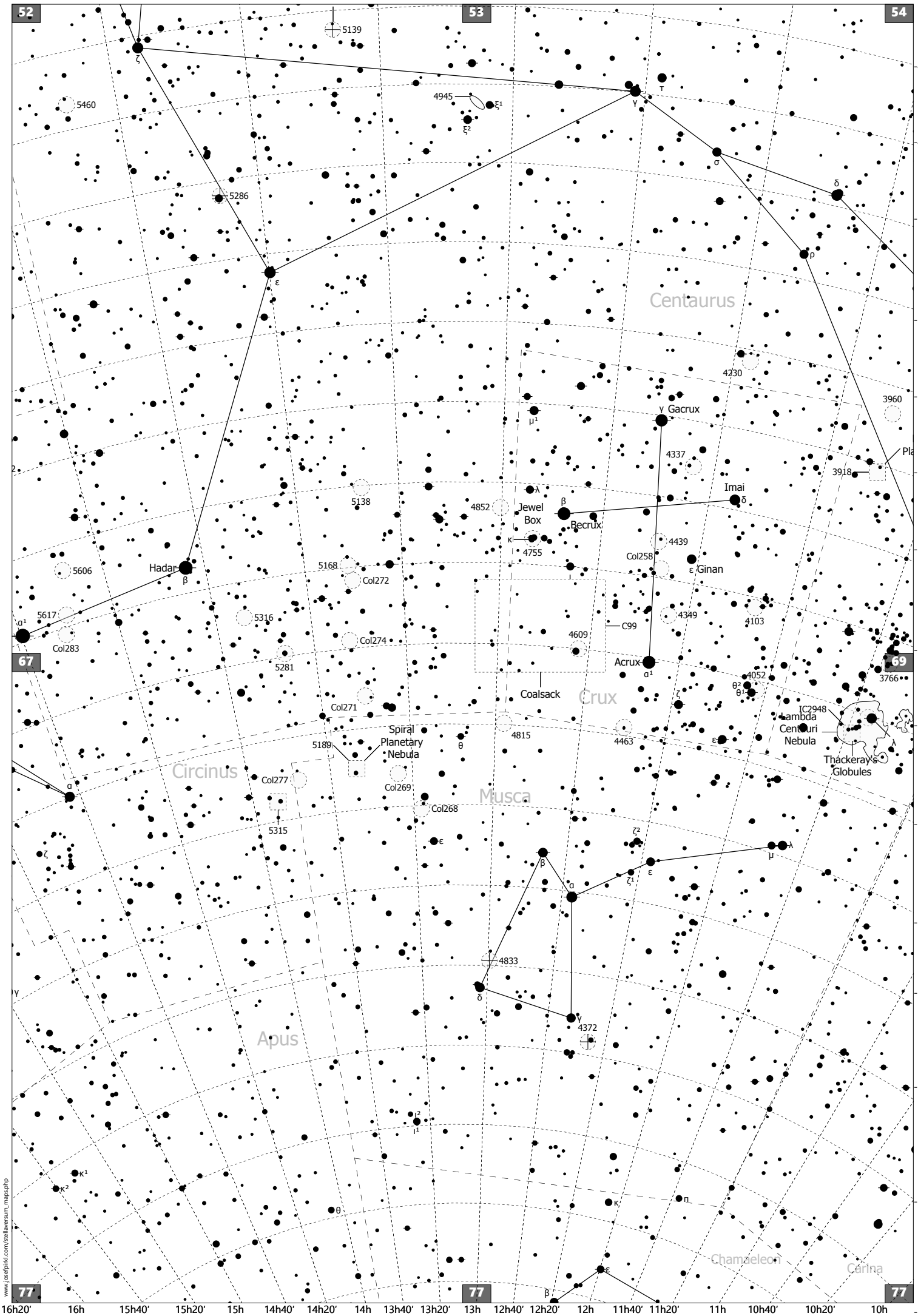

Chart 67
RA:13.80;15.75 DEC:-46.50;-80.00 (J2000)
0 1 2 3 4 5 6 7 GX GC OC NB
51
52
53
66
68
77
77
77
Lupus
Circinus
Triangulum Australe
Musca
Apus
Rigil Kentaurus
Hadar
Atria
Spiral Planetary Nebula
5460
5927
5946
5286
5822
5749
5925
5823
5662
5715
5999
Col292
5606
5617
Col283
5138
6025
5168
5316
Col272
5281
Col274
Col271
Col277
5315
Col269
5189
Col268
4833
4372
6101
47°
49°
51°
53°
55°
57°
59°
61°
63°
65°
67°
69°
71°
73°
75°
18h
17h40′
17h20′
17h
16h40′
16h20′
16h
15h40′
15h20′
15h
14h40′
14h20′
14h
13h40′
13h20′
13h
12h40′
12h20′
12h
11h40′
www.josefpirkl.com/stellaversum_maps.php

Chart 68

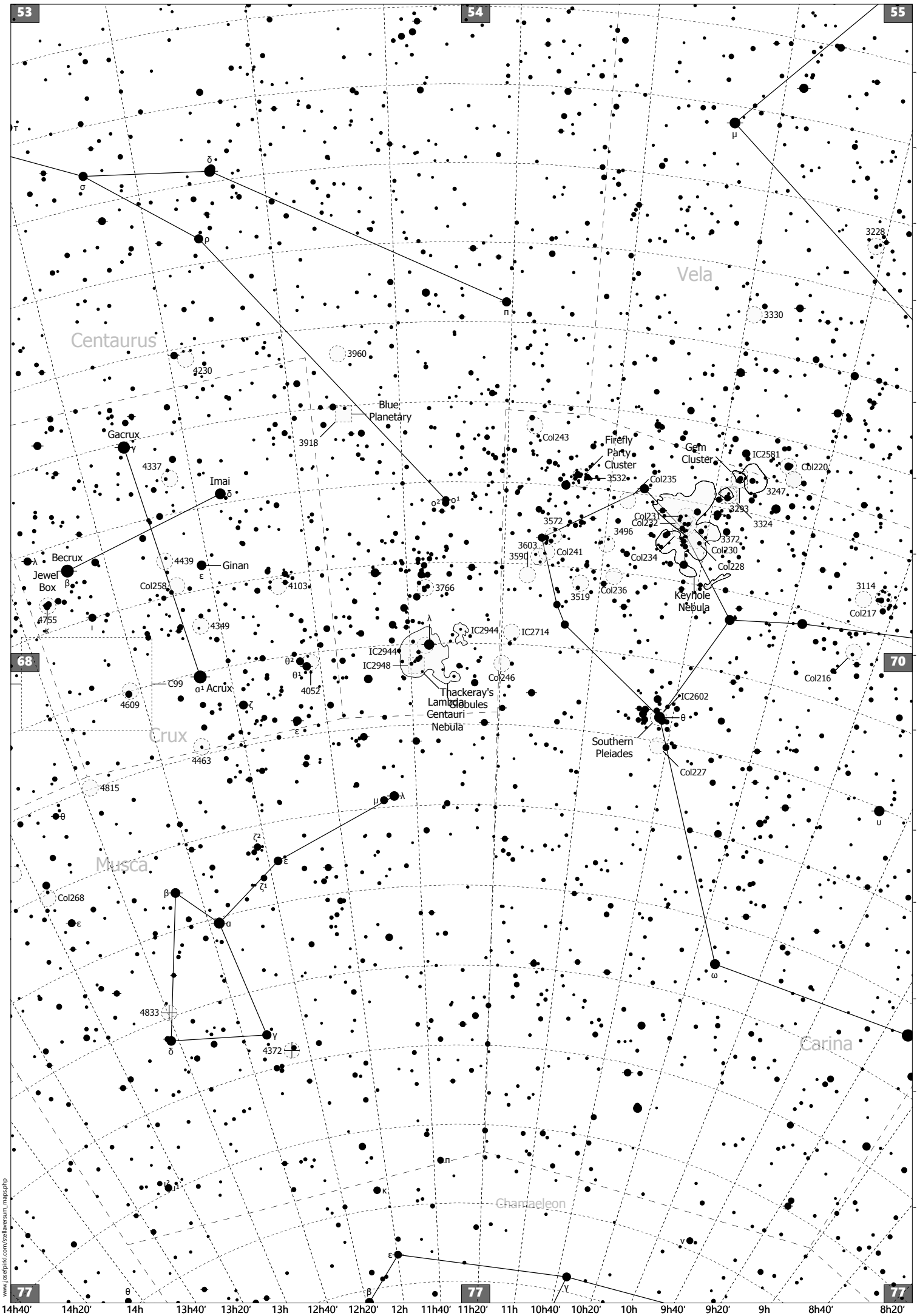
RA:12.15;14.10 DEC:-46.50;-80.00 (J2000)

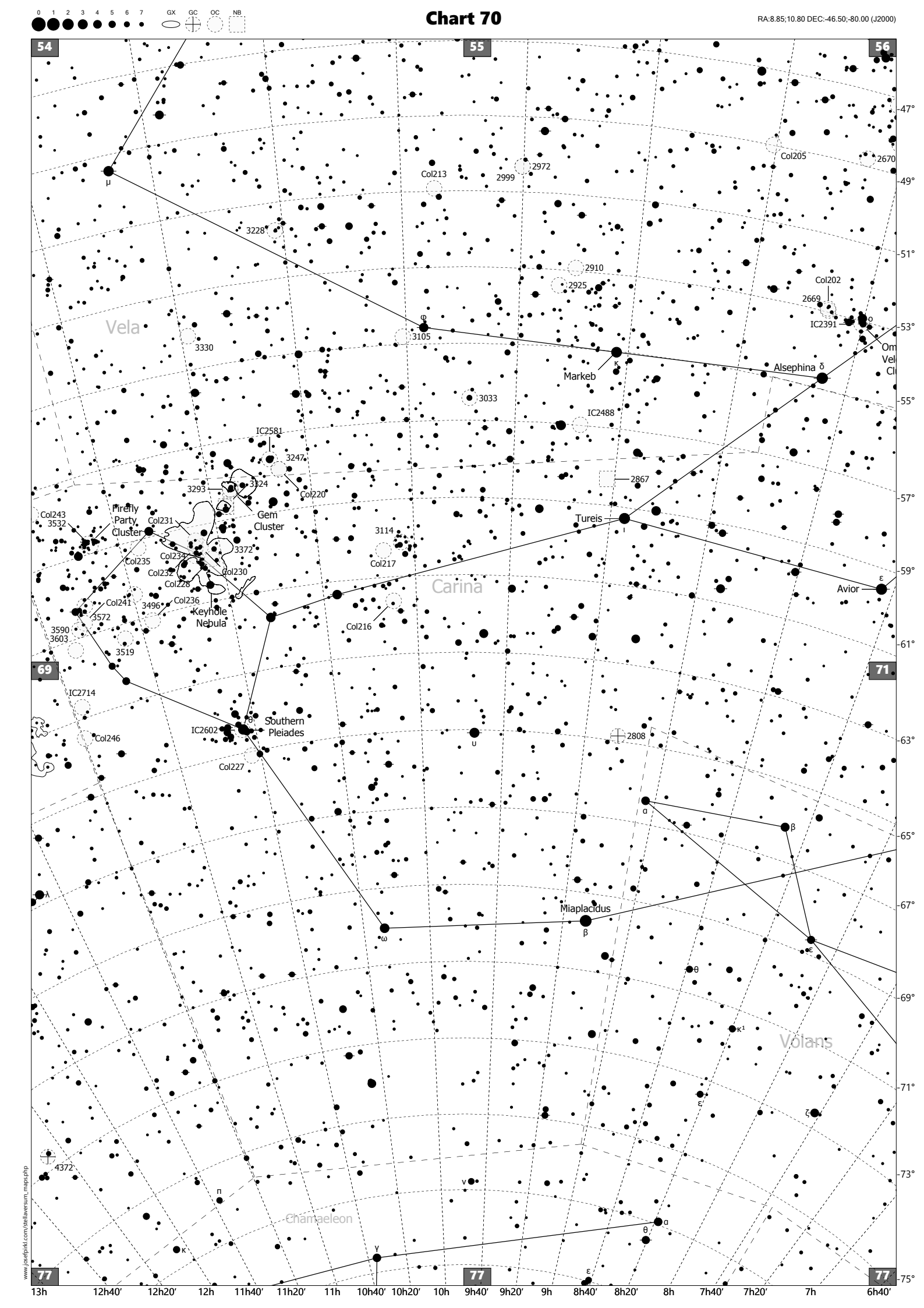


www.josefpirkl.com/stellaversum_maps.php

Chart 69

RA:10.50;12.45 DEC:-46.50;-80.00 (J2000)




Chart 70
RA:8.85;10.80 DEC:-46.50;-80.00 (J2000)
0 1 2 3 4 5 6 7
GX GC OC NB
54
55
56
69
71
77
77
77
Vela
Carina
Volans
Chamaeleon
Markeb
Alsephina δ
Tureis
Avior
Miaplacidus
Gem Cluster
Firefly Party Cluster
Keyhole Nebula
Southern Pleiades
IC2581
IC2488
IC2391
IC2714
IC2602
Col205
Col213
Col202
Col243
Col231
Col234
Col235
Col232
Col230
Col228
Col241
Col236
Col220
Col217
Col216
Col246
Col227
2972
2999
2670
2910
2925
2669
3228
3105
3330
3033
3247
3224
3293
2867
3114
3372
3532
3496
3572
3590
3603
3519
2808
4372
47°
49°
51°
53°
55°
57°
59°
61°
63°
65°
67°
69°
71°
73°
75°
13h
12h40′
12h20′
12h
11h40′
11h20′
11h
10h40′
10h20′
10h
9h40′
9h20′
9h
8h40′
8h20′
8h
7h40′
7h20′
7h
6h40′
www.jsdelprkl.com/stellaversum_maps.php

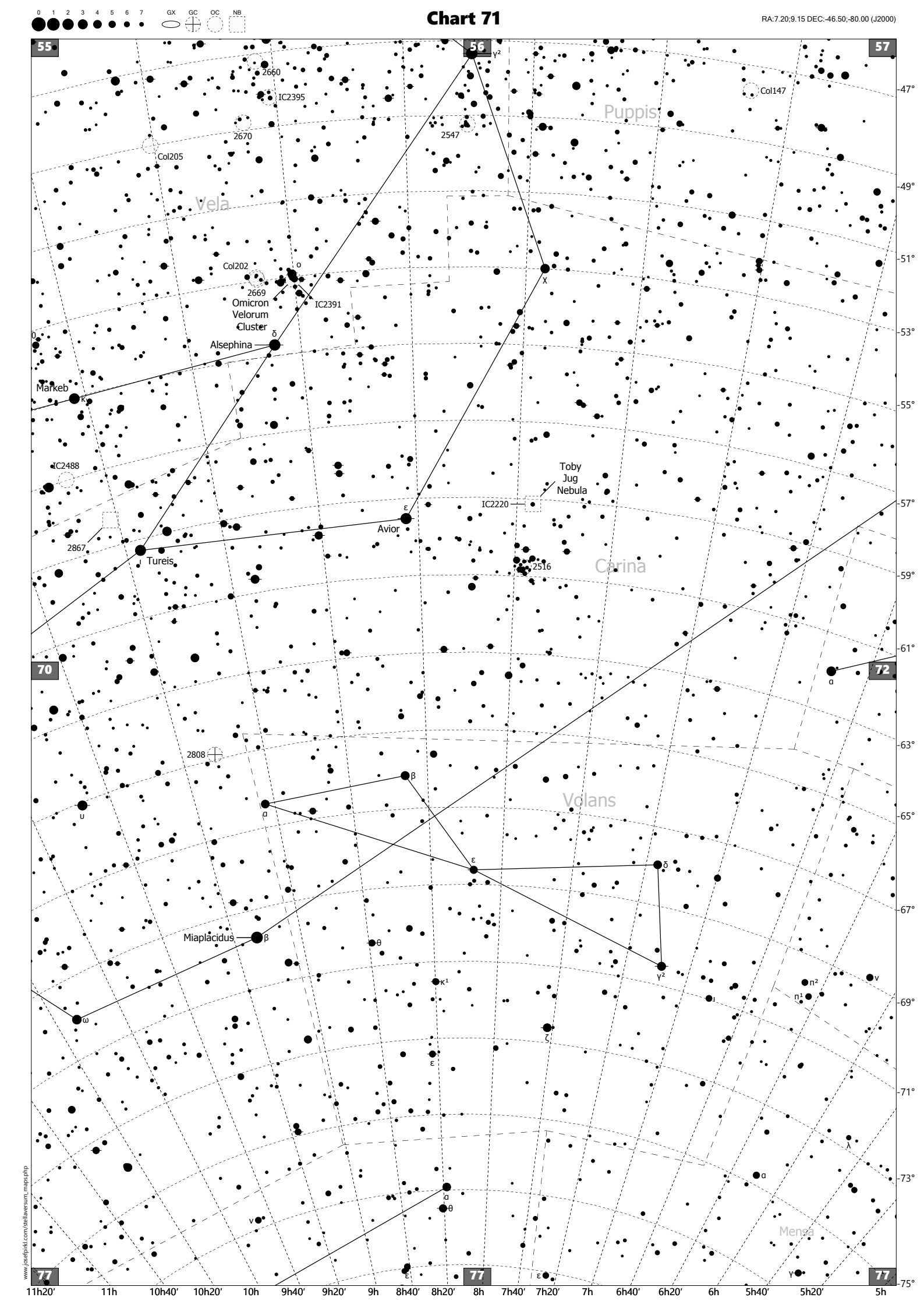
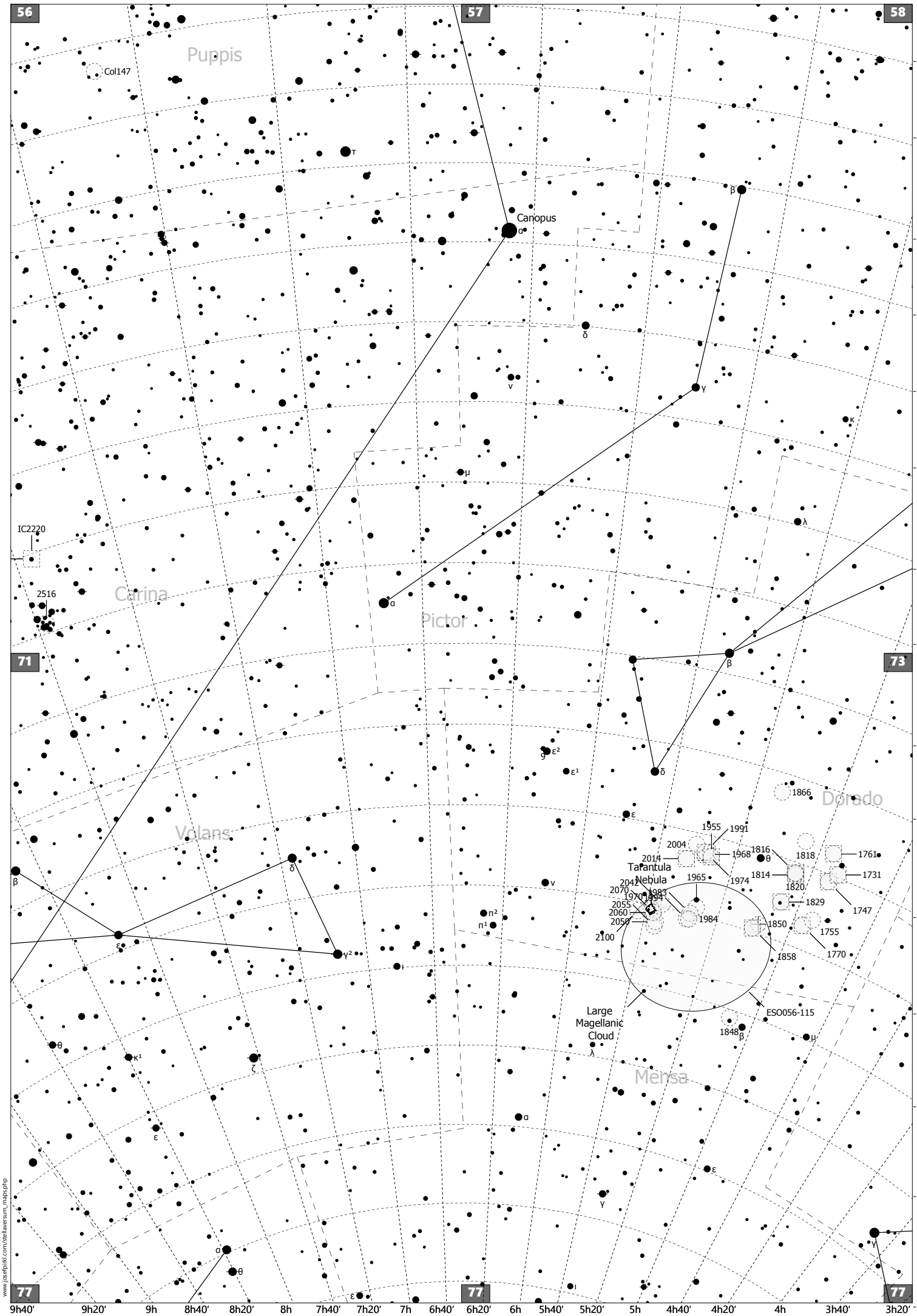

Chart 71
RA:7.20;9.15 DEC:-46.50;-80.00 (J2000)
0 1 2 3 4 5 6 7
GX GC OC NB
55
56
57
70
72
77
77
77
Puppis
Vela
Carina
Volans
Mensa
Col147
2660
IC2395
2670
2547
Col205
Col202
2669
Omicron
Velorum
Cluster
IC2391
Alsephina
Markeb
IC2488
Toby
Jug
Nebula
IC2220
Avior
2867
Tureis
2516
2808
Miaplacidus
47°
49°
51°
53°
55°
57°
59°
61°
63°
65°
67°
69°
71°
73°
75°
11h20′
11h
10h40′
10h20′
10h
9h40′
9h20′
9h
8h40′
8h20′
8h
7h40′
7h20′
7h
6h40′
6h20′
6h
5h40′
5h20′
5h
www.jsfdpinkl.com/stellaversum_maps.php

Chart 72

RA:5.55;7.50 DEC:-46.50;-80.00 (J2000)



www.jsefpirkl.com/stellaversum_maps.php

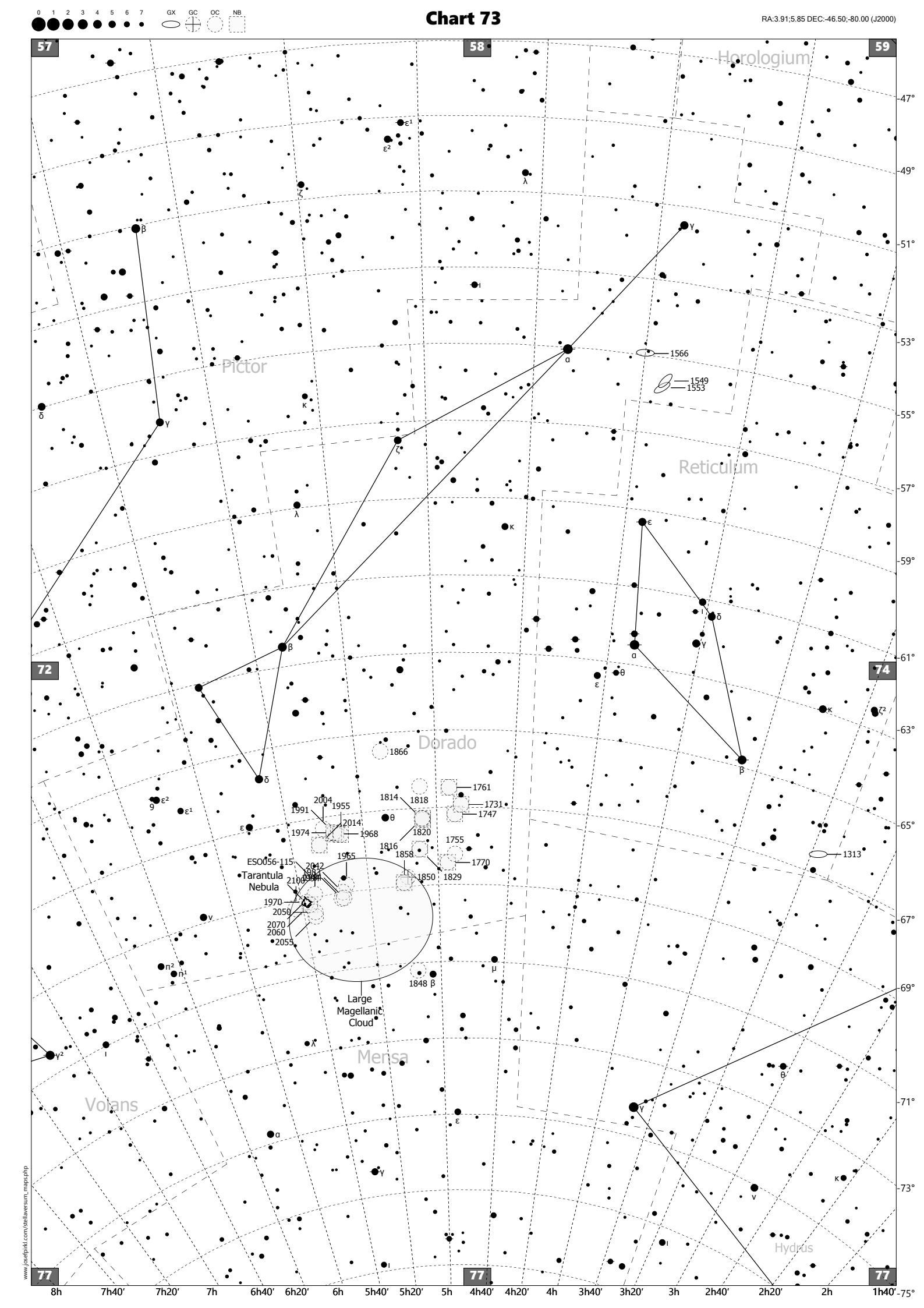
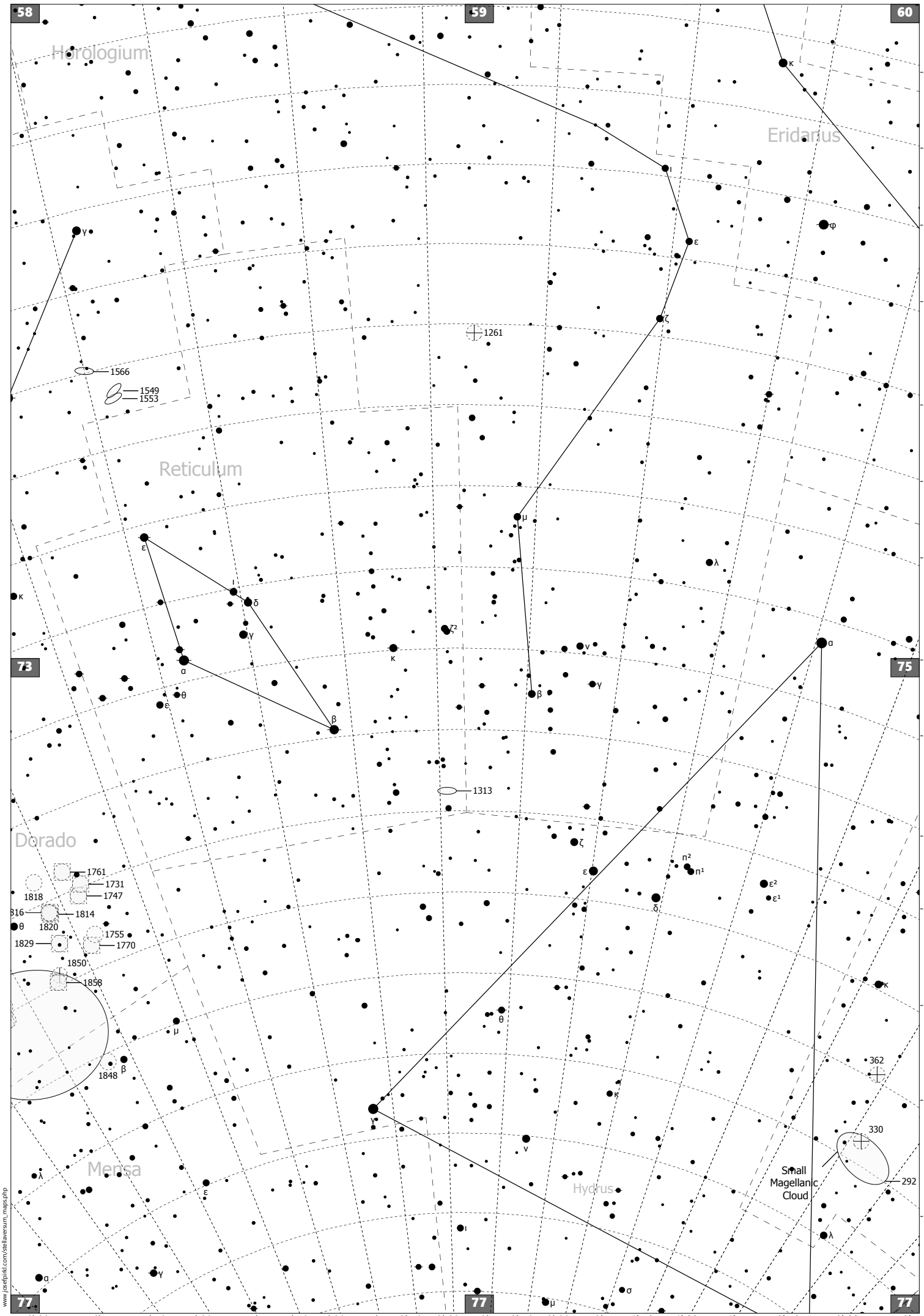

Chart 73
RA:3.91;5.85 DEC:-46.50;-80.00 (J2000)
0 1 2 3 4 5 6 7
GX GC OC NB
57
58
59
72
74
77
77
77
Horologium
Pictor
Reticulum
Dorado
Volans
Mensa
Hydrus
Large Magellanic Cloud
Tarantula Nebula
ESO056-115
1566
1549
1553
1313
1866
1761
1731
1747
1770
1755
1858
1814
1818
1820
1816
1850
1829
1848
1955
1991
2004
2014
1974
1968
1965
2042
2100
1970
2050
2070
2060
2055
α
β
γ
δ
ε
ζ
θ
κ
λ
μ
ν
ξ
ο
π¹
π²
ρ
σ
τ
φ
χ
ψ¹
ψ²
ω
-47°
-49°
-51°
-53°
-55°
-57°
-59°
-61°
-63°
-65°
-67°
-69°
-71°
-73°
-75°
8h
7h40′
7h20′
7h
6h40′
6h20′
6h
5h40′
5h20′
5h
4h40′
4h20′
4h
3h40′
3h20′
3h
2h40′
2h20′
2h
1h40′
www.jsefpirkl.com/stellaversum_maps.php

Chart 74

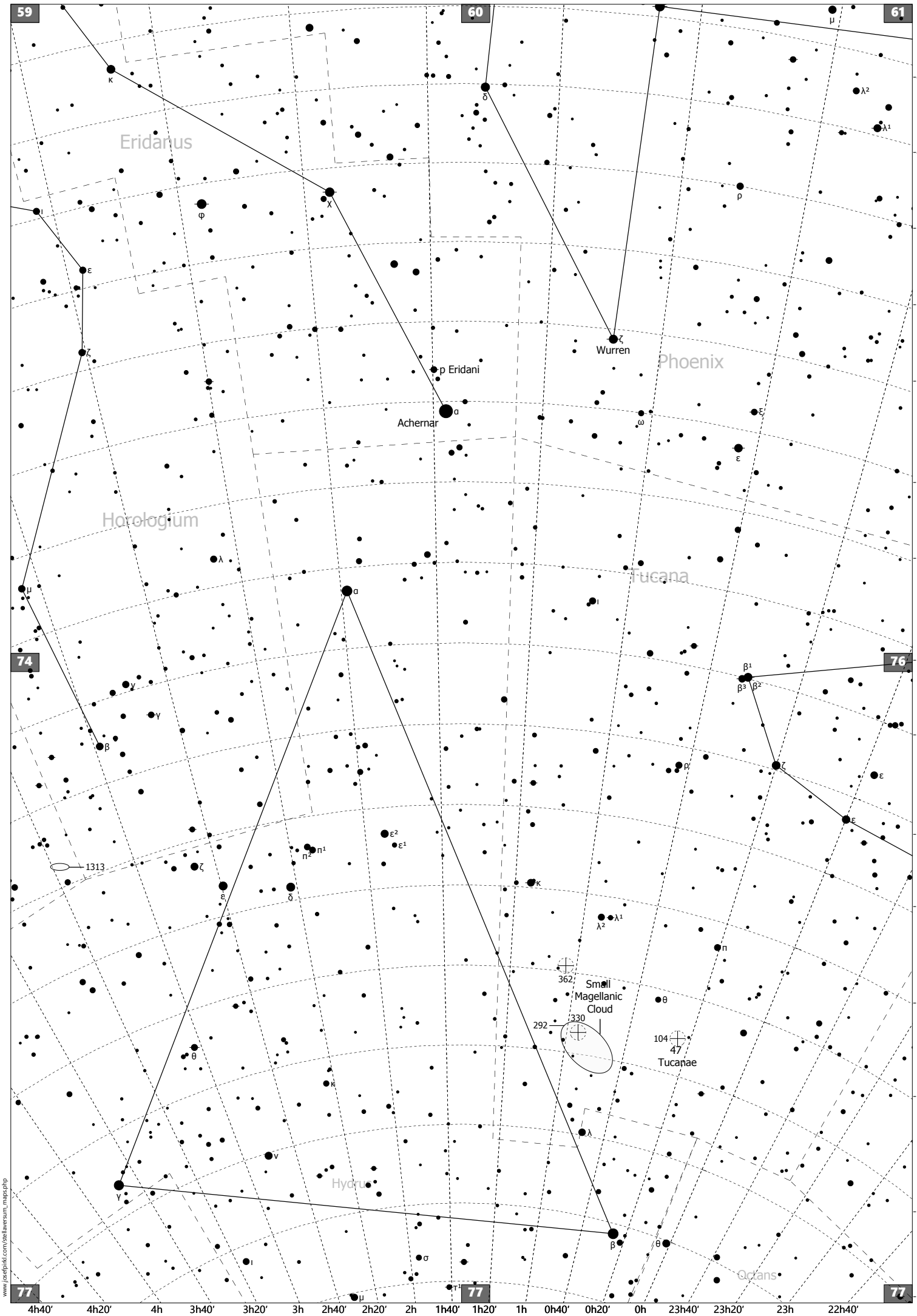
RA:2.26;4.21 DEC:-46.50;-80.00 (J2000)



www.jsfdpinkl.com/stellaversum_maps.php

Chart 75

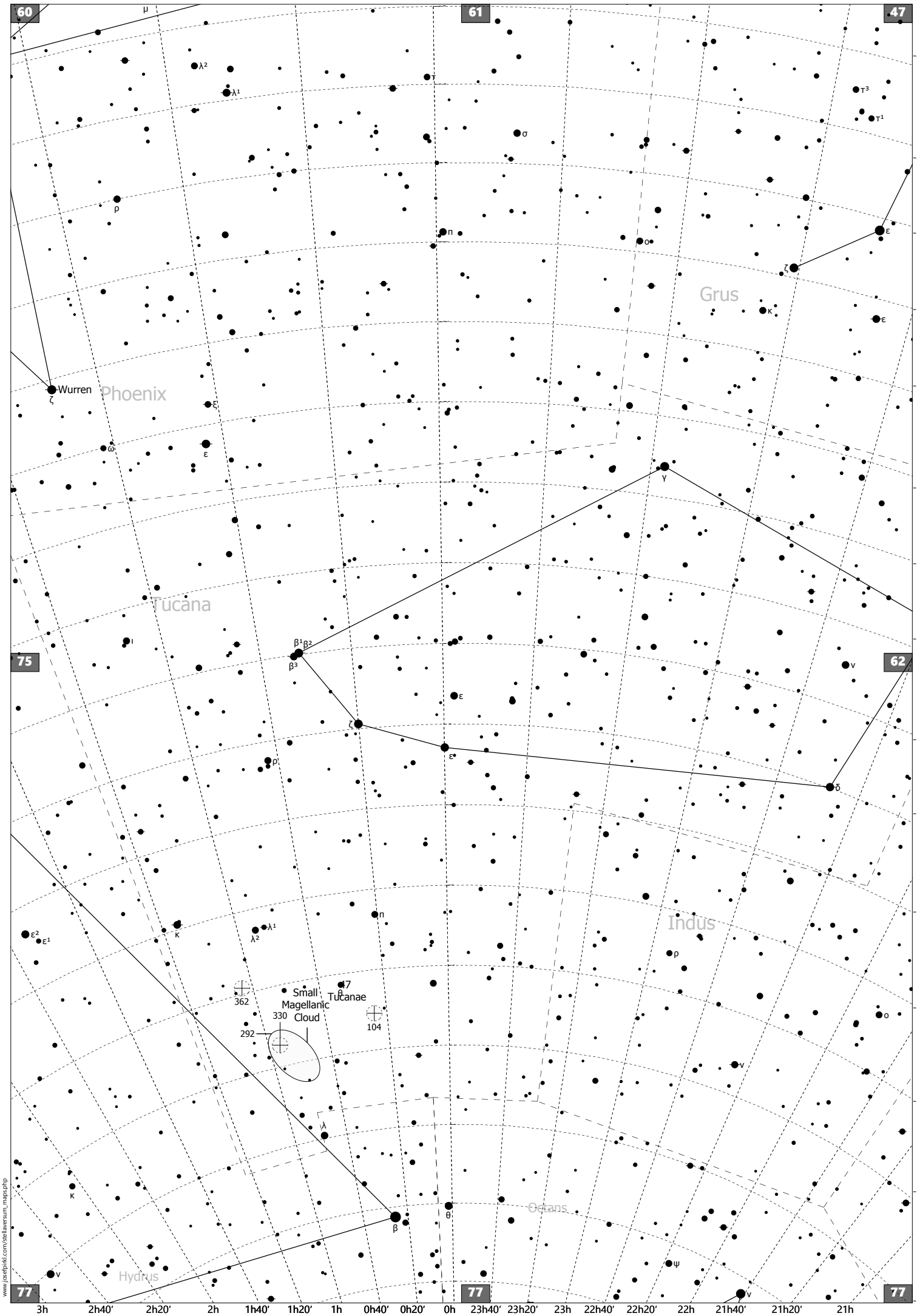
RA:0.61;2.56 DEC:-46.50;-80.00 (J2000)



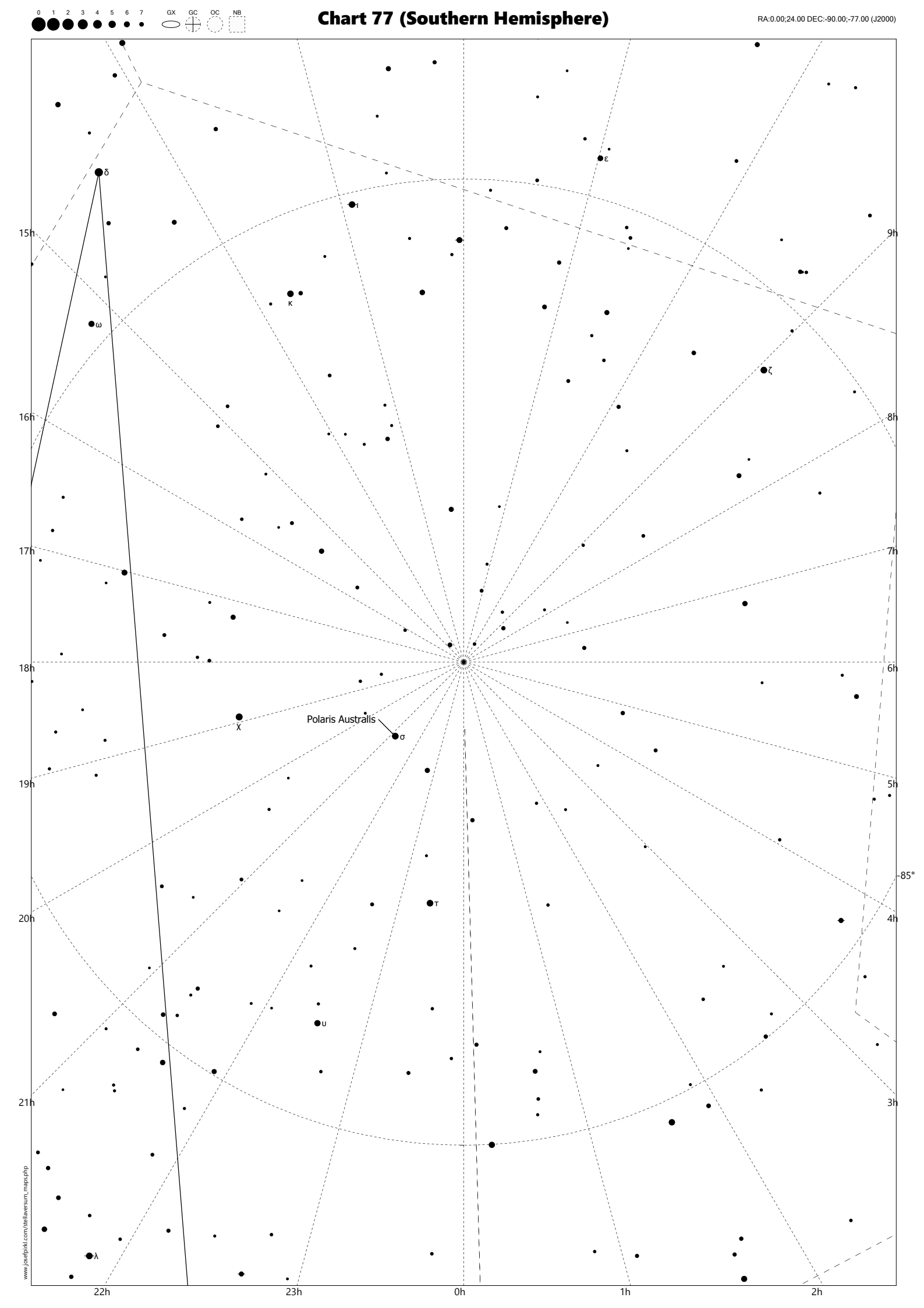
www.jsfdpinkl.com/stellaversum_maps.php

Chart 76

RA:22.96;0.91 DEC:-46.50;-80.00 (J2000)



www.jsfdpinkl.com/stellaversum_maps.php


0 1 2 3 4 5 6 7
GX GC OC NB
Chart 77 (Southern Hemisphere)
RA:0.00;24.00 DEC:-90.00;-77.00 (J2000)
δ
ε
ι
κ
ω
ζ
χ
Polaris Australis
σ
τ
υ
λ
15h
16h
17h
18h
19h
20h
21h
9h
8h
7h
6h
5h
4h
3h
-85°
22h
23h
0h
1h
2h
www.jsefpirkl.com/stellaversum_maps.php