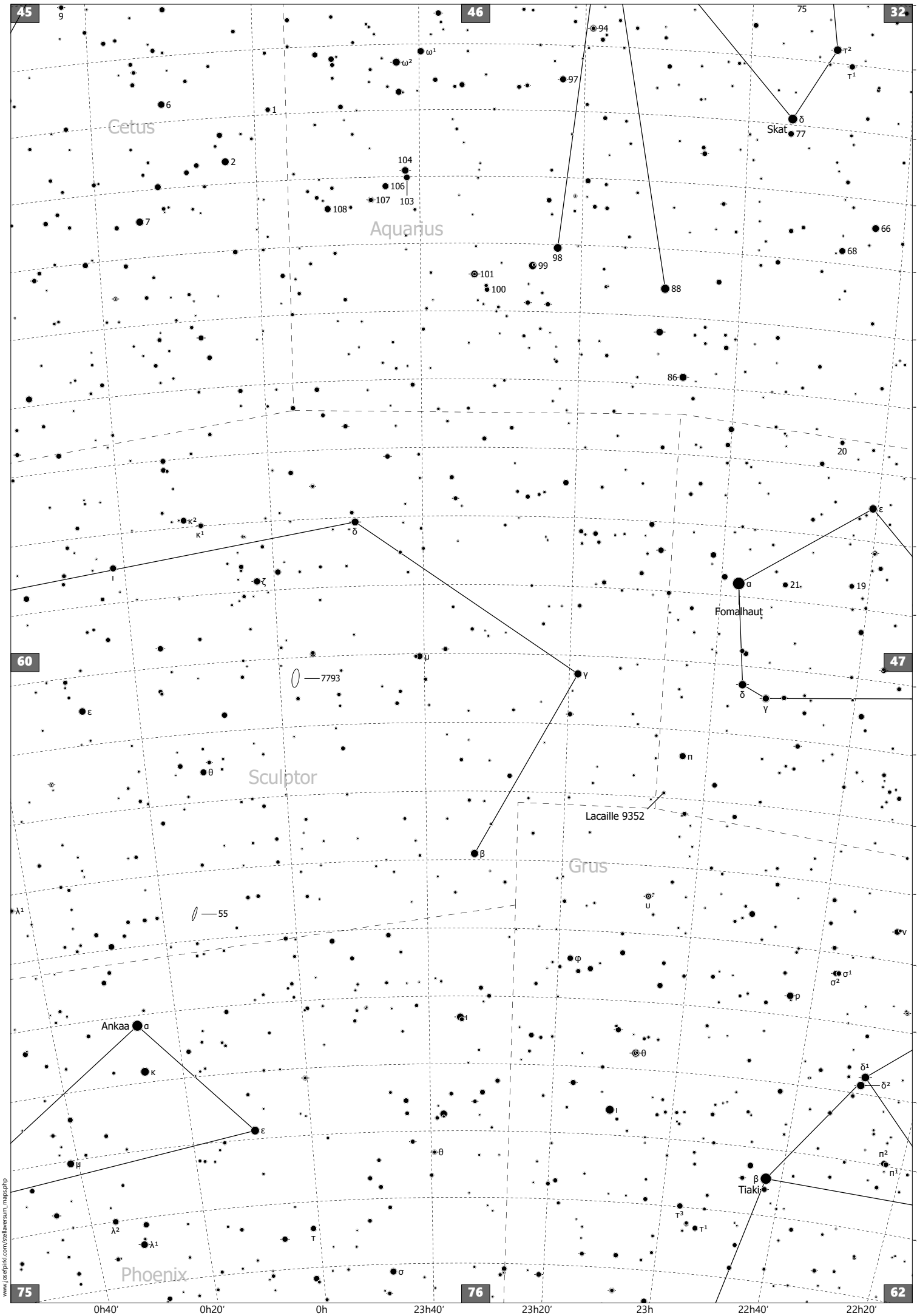
Chart 61

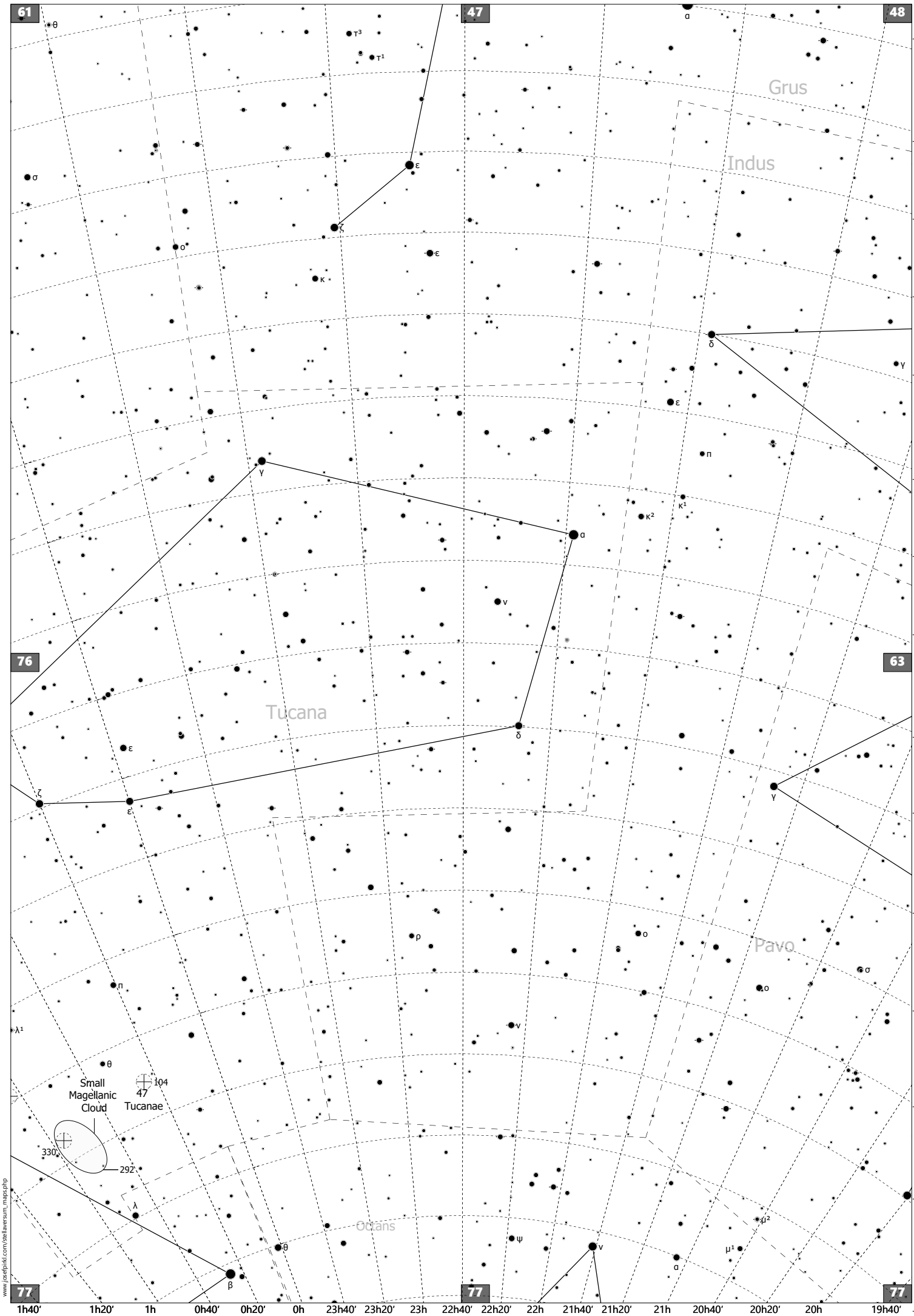
RA:22.26;0.91 DEC:-14.50;-49.50 (J2000)
R3.1(20200508)



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Chart 62

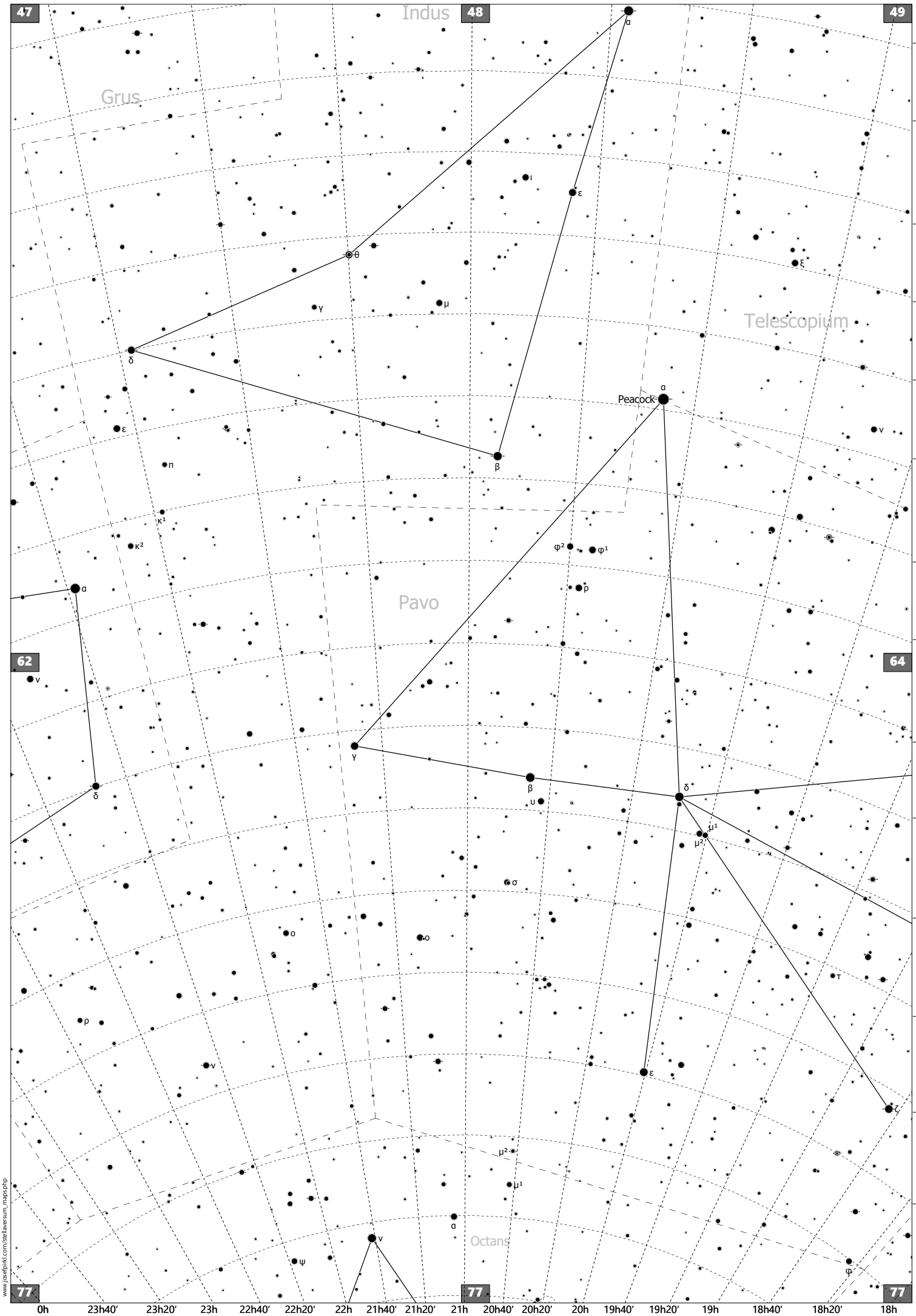
RA:21.35;0.00 DEC:-46.50;-80.00 (J2000)
R3.1(20200508)



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Chart 63

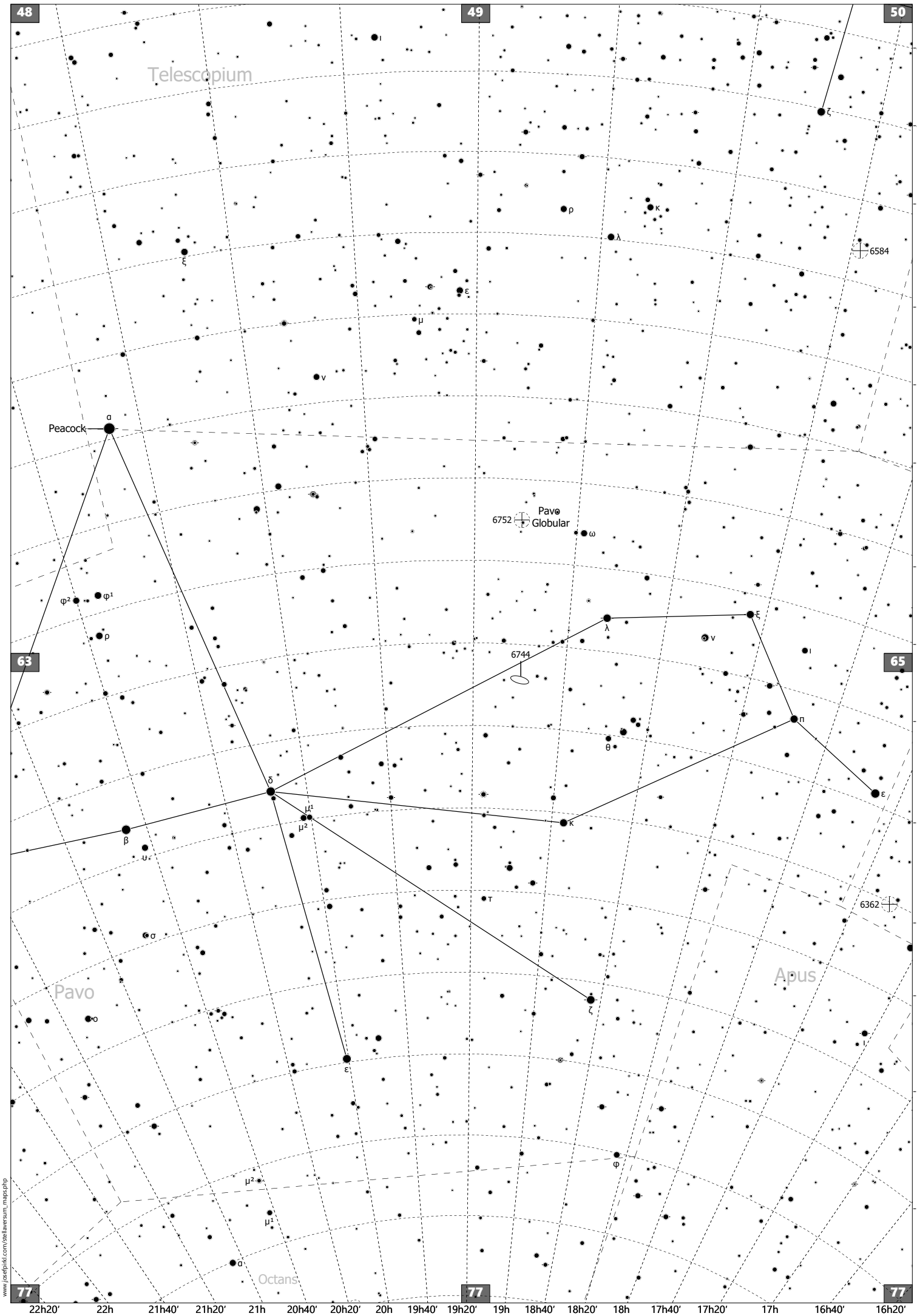
RA:19.70;22.35 DEC:-46.50;-80.00 (J2000)
R3.1(20200508)



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Chart 64

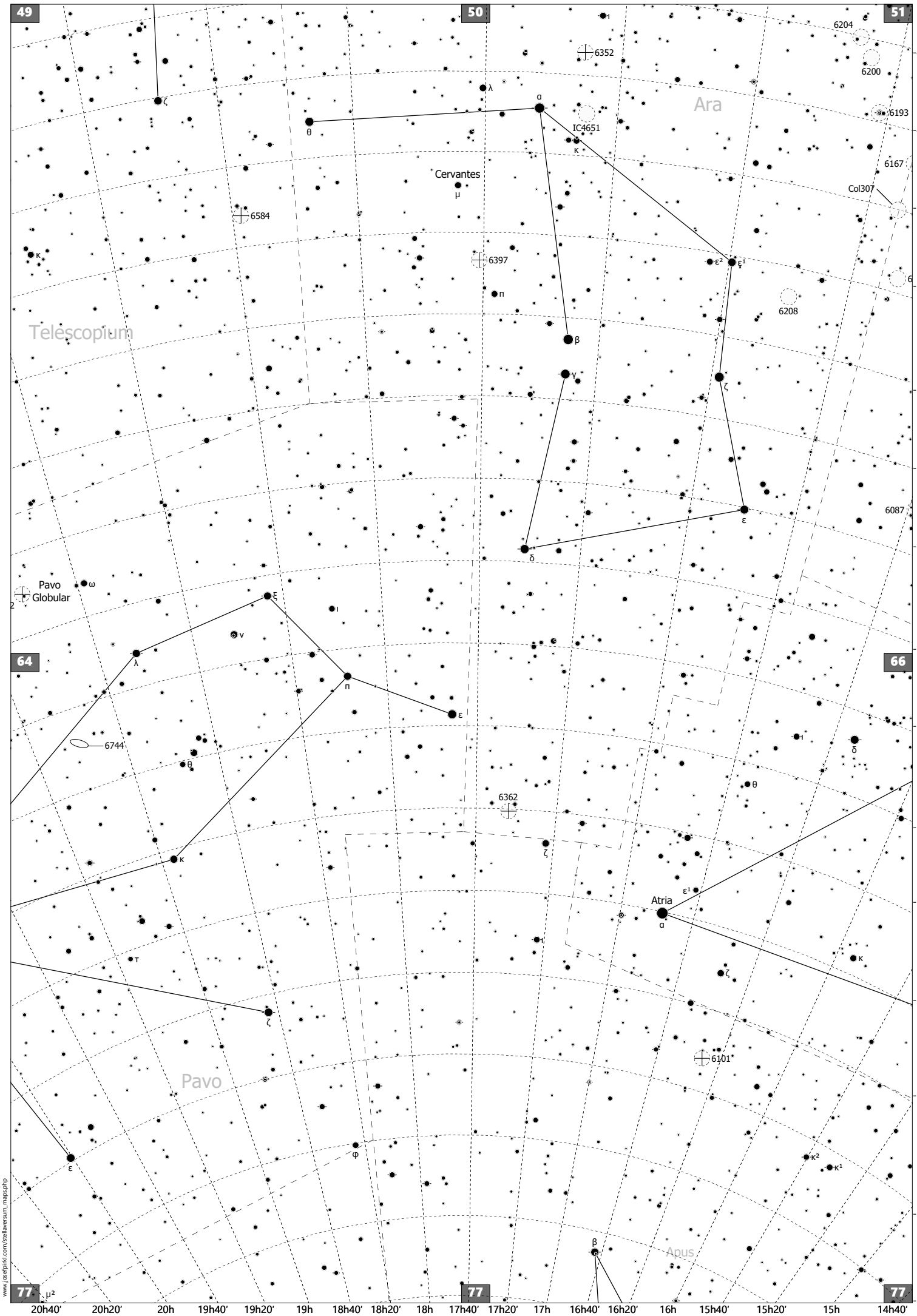
RA:18.05;20.70 DEC:-46.50;-80.00 (J2000)
R3.1(20200508)



www.jsfdpinkl.com/stellaversum_maps.php

Chart 65

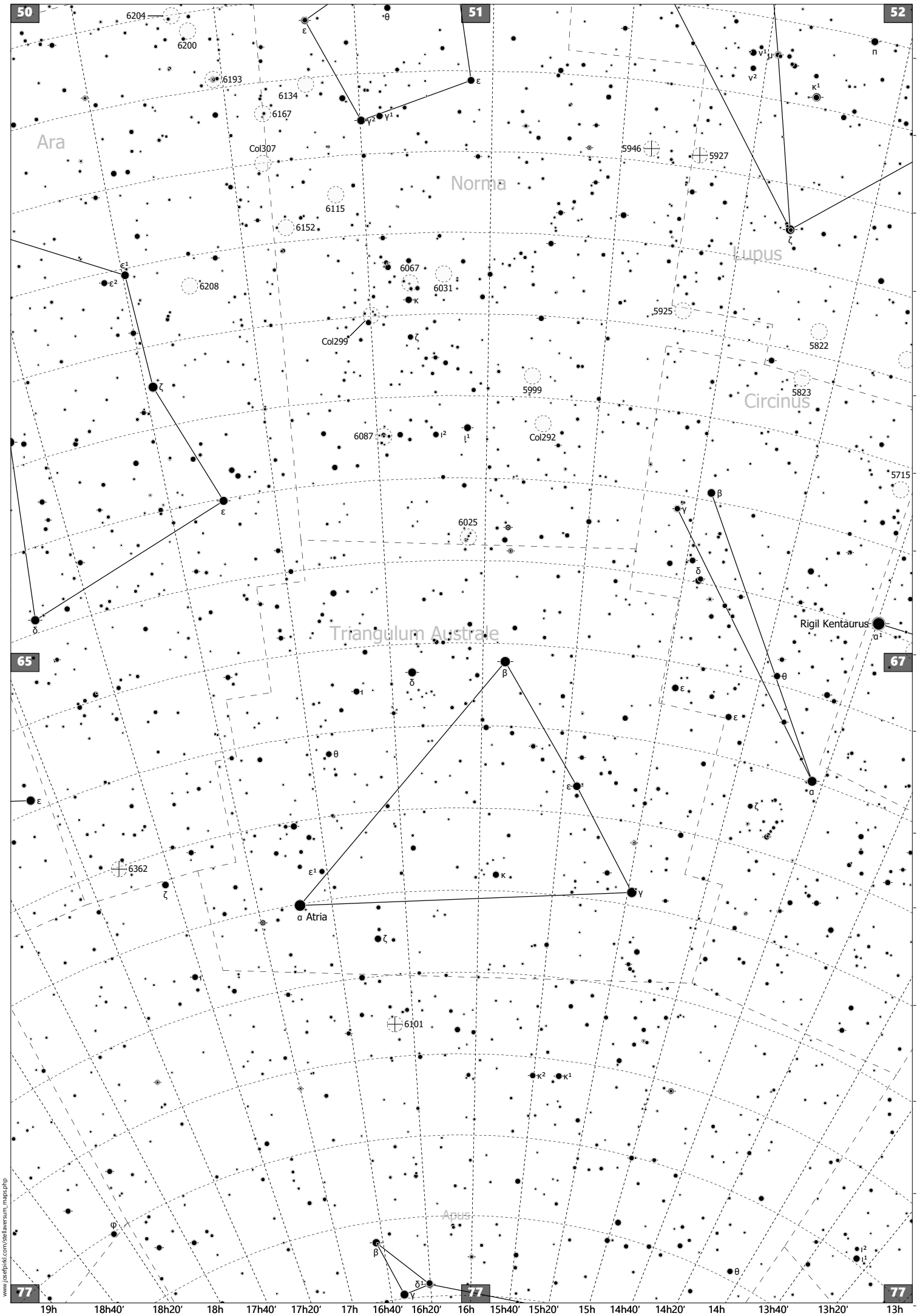
RA:16.40;19.05 DEC:-46.50;-80.00 (J2000)
R3.1(20200508)



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Chart 66

RA:14.75;17.40 DEC:-46.50;-80.00 (J2000)
R3.1(20200508)



www.jsfdpirkl.com/stellaversum_maps.php

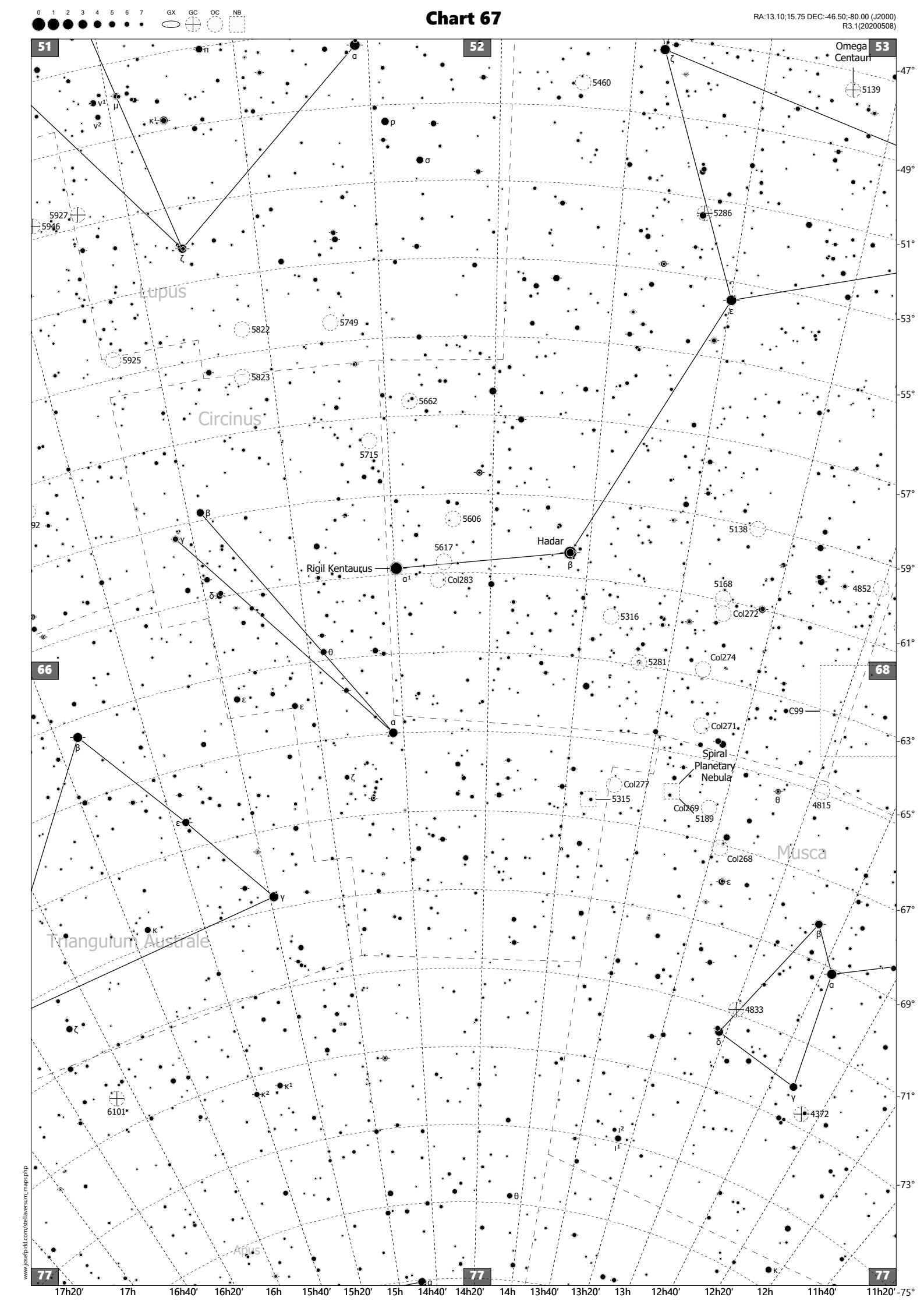
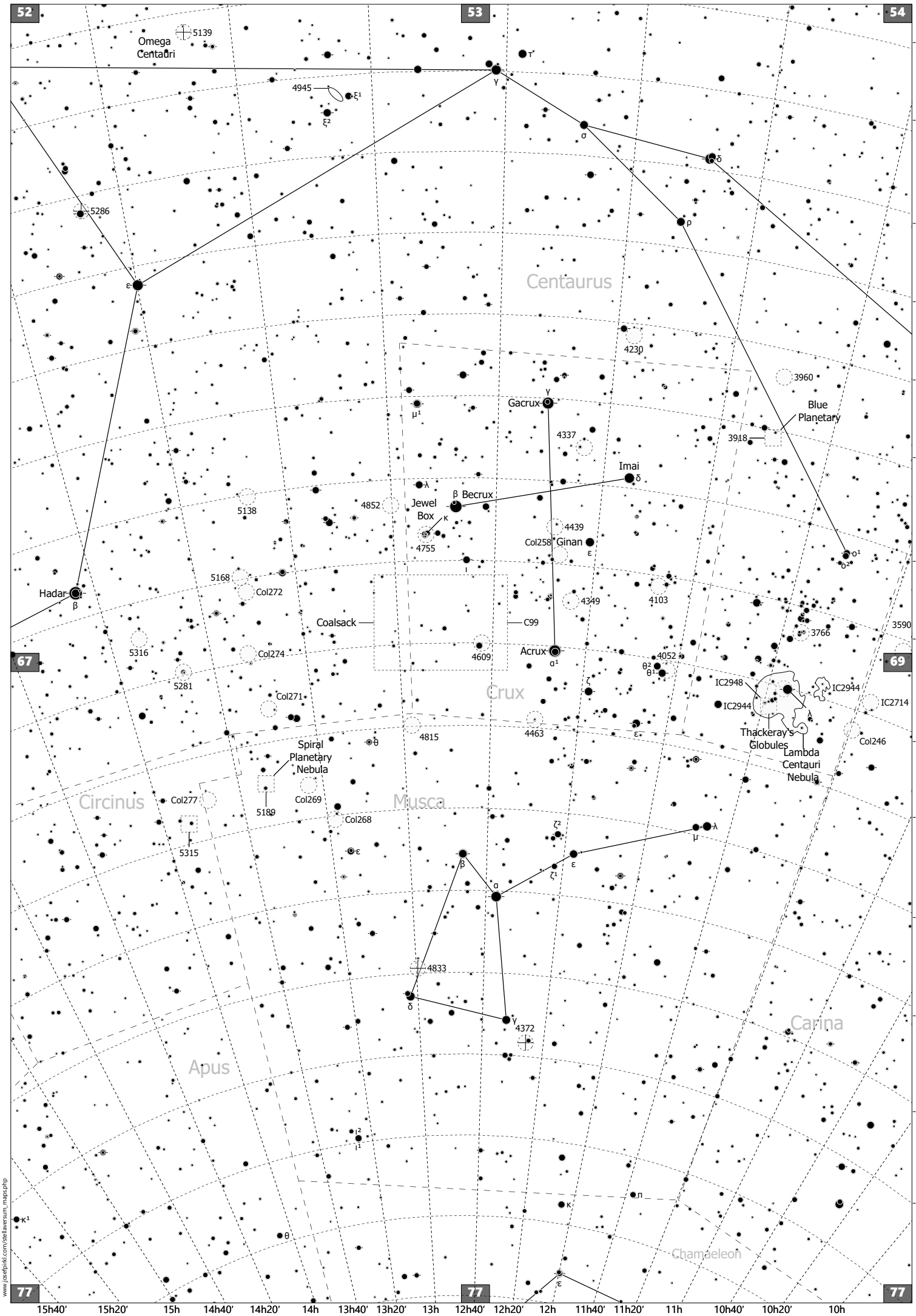
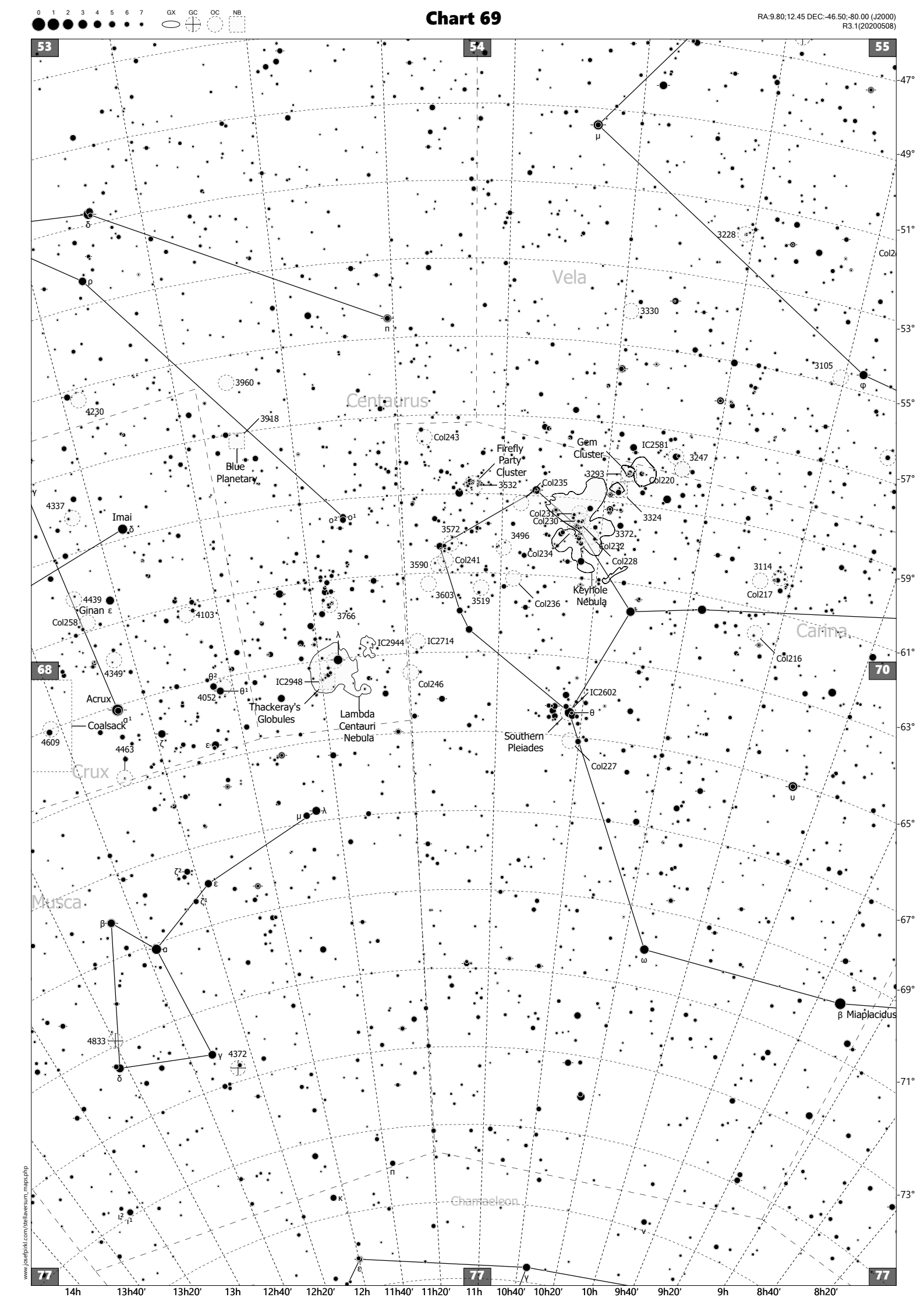

Chart 67
RA:13.10;15.75 DEC:-46.50;-80.00 (J2000)
R3.1(20200508)
0 1 2 3 4 5 6 7
GX GC OC NB
51
52
53
66
68
77
77
77
Omega Centauri
Lupus
Circinus
Triangulum Australe
Musca
Apus
Hadar
Rigil Kentaurus
Spiral Planetary Nebula
5460
5139
5927
5946
5286
5822
5749
5925
5823
5662
5715
5606
5617
Col283
5138
5168
Col272
4852
5316
5281
Col274
C99
Col271
Col277
5315
Col269
5189
4815
Col268
4833
6101
4372
-47°
-49°
-51°
-53°
-55°
-57°
-59°
-61°
-63°
-65°
-67°
-69°
-71°
-73°
-75°
17h20′
17h
16h40′
16h20′
16h
15h40′
15h20′
15h
14h40′
14h20′
14h
13h40′
13h20′
13h
12h40′
12h20′
12h
11h40′
11h20′
www.jsfdpirkl.com/stellaversum_maps.php

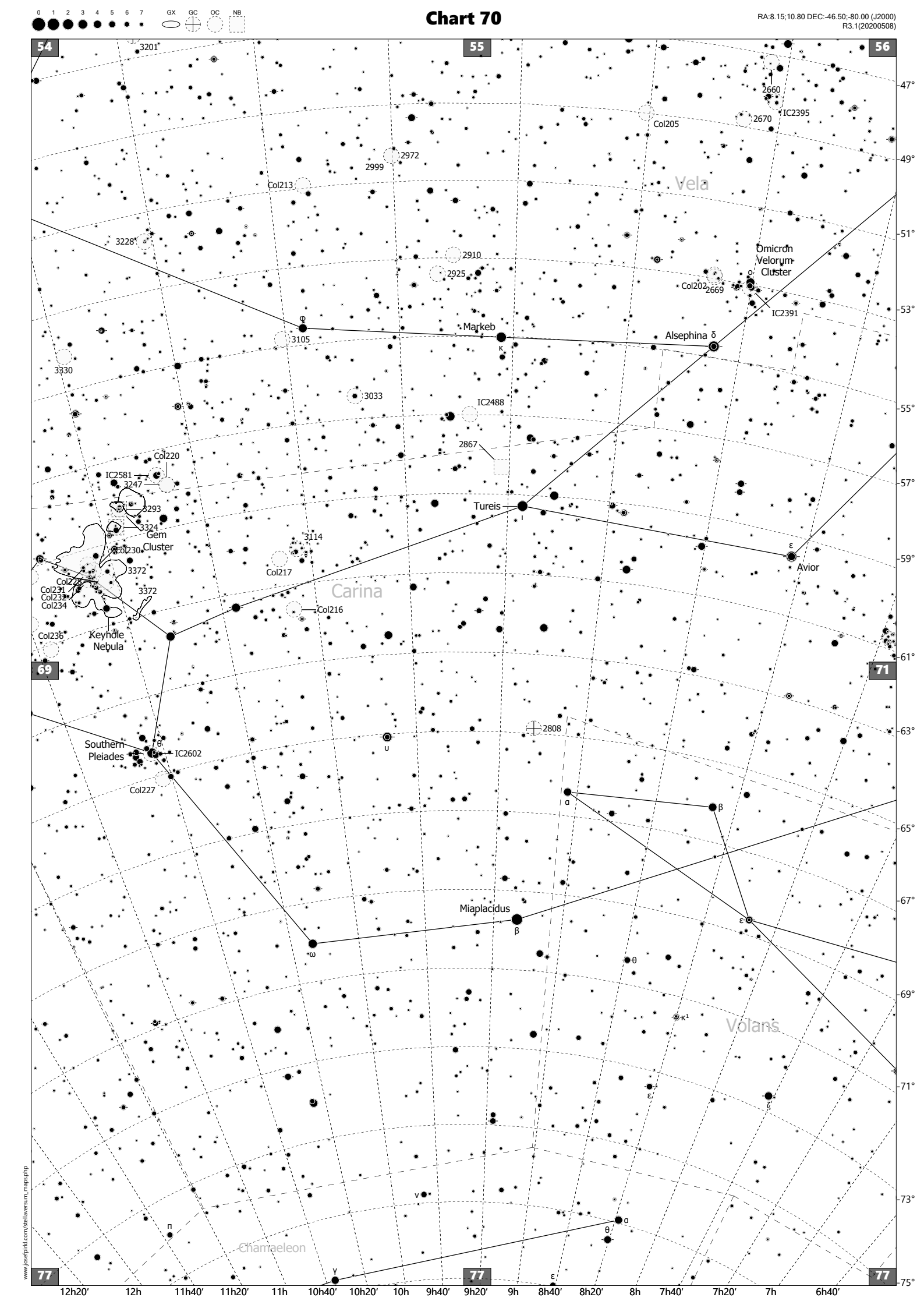
Chart 68

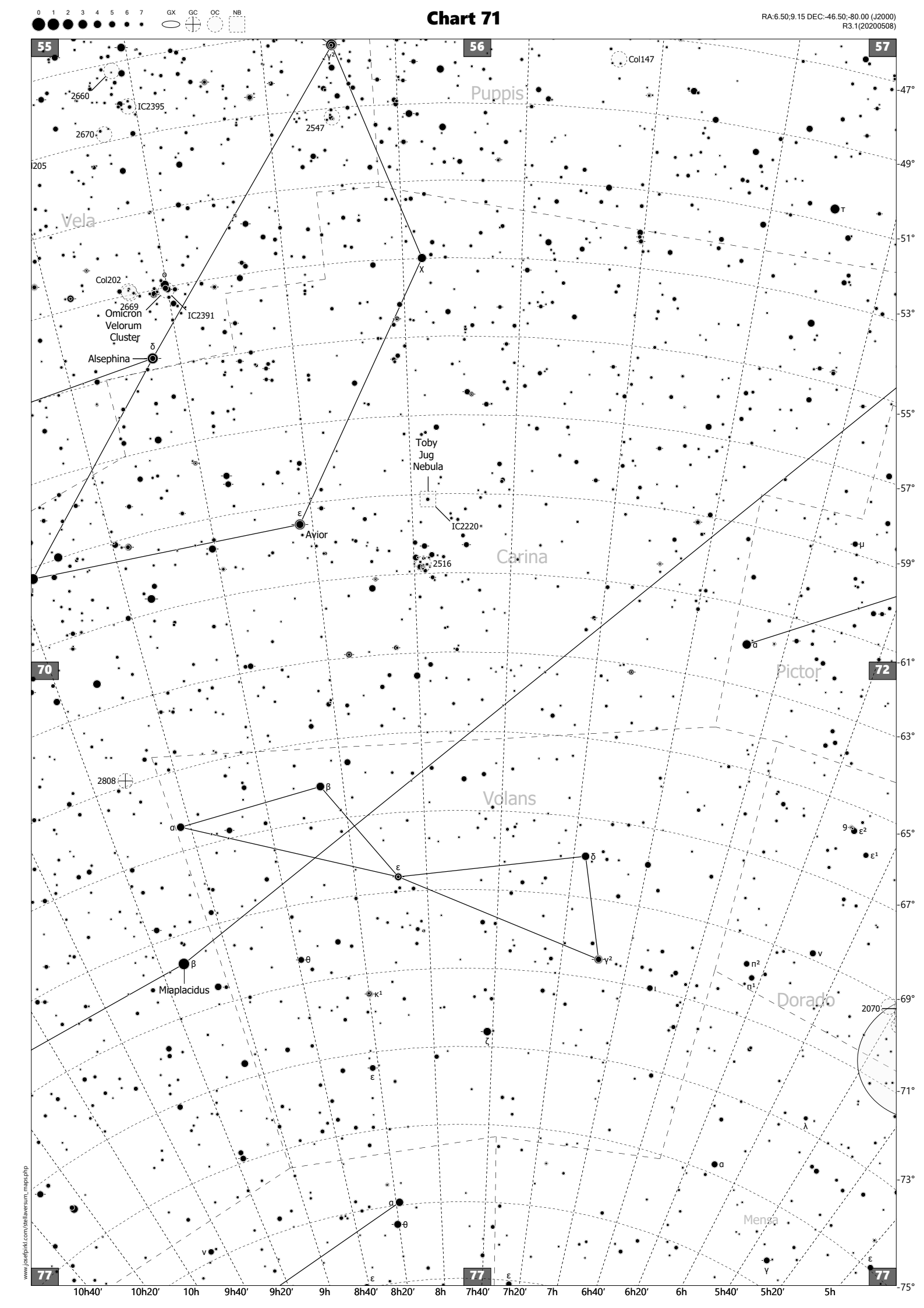
RA:11.45;14.10 DEC:-46.50;-80.00 (J2000)
R3.1(20200508)



www.jsefpirkl.com/stellaversum_maps.php


Chart 69
RA:9.80;12.45 DEC:-46.50;-80.00 (J2000)
R3.1(20200508)
0 1 2 3 4 5 6 7
GX GC OC NB
53
54
55
68
70
77
77
77
Vela
Centaurus
Carina
Crux
Musca
Chamaeleon
Blue Planetary
Firefly Party Cluster
Gem Cluster
Keyhole Nebula
Thackeray's Globules
Lambda Centauri Nebula
Southern Pleiades
Coalsack
Acrux
Imai
Ginan ε
Miaplacidus
3228
3330
3105
3960
4230
3918
4337
4439
Col258
4103
3766
4349
4052
4609
4463
4833
4372
Col243
3532
IC2581
3247
3293
Col220
Col235
Col233
Col230
3324
3572
3496
3372
Col232
Col234
Col228
3590
Col241
3603
3519
Col236
3114
Col217
IC2944
IC2714
IC2948
Col246
IC2602
Col216
Col227
4°
47°
49°
51°
53°
55°
57°
59°
61°
63°
65°
67°
69°
71°
73°
14h
13h40'
13h20'
13h
12h40'
12h20'
12h
11h40'
11h20'
11h
10h40'
10h20'
10h
9h40'
9h20'
9h
8h40'
8h20'
www.jsefpirkl.com/stellaversum_maps.php


Chart 70
RA:8.15;10.80 DEC:-46.50;-80.00 (J2000)
R3.1(20200508)
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
Tureis
Avior
Miaplacidus
Omicron Velorum Cluster
Gem Cluster
Keyhole Nebula
Southern Pleiades
IC2602
IC2391
IC2395
IC2488
Col205
Col202
Col213
Col216
Col217
Col220
Col227
Col230
Col231
Col232
Col234
Col236
2660
2670
2669
2972
2999
2910
2925
3105
3033
2867
3201
3228
3330
3247
3293
3324
3114
3372
2808
47°
49°
51°
53°
55°
57°
59°
61°
63°
65°
67°
69°
71°
73°
75°
12h20′
12h
11h40′
11h20′
11h
10h40′
10h20′
10h
9h40′
9h20′
9h
8h40′
8h20′
8h
7h40′
7h20′
7h
6h40′
www.jsefpirkl.com/stellaversum_maps.php


Chart 71
RA:6.50;9.15 DEC:-46.50;-80.00 (J2000)
R3.1(20200508)
0 1 2 3 4 5 6 7
GX GC OC NB
55
56
57
70
72
77
77
77
Puppis
Vela
Carina
Volans
Pictor
Dorado
Mensa
Col147
2660
IC2395
2670
2547
I205
Col202
2669
Omicron
Velorum
Cluster
IC2391
Alsephina
Avior
Toby
Jug
Nebula
IC2220
2516
2808
Miaplacidus
2070
47°
49°
51°
53°
55°
57°
59°
61°
63°
65°
67°
69°
71°
73°
75°
10h40′
10h20′
10h
9h40′
9h20′
9h
8h40′
8h20′
8h
7h40′
7h20′
7h
6h40′
6h20′
6h
5h40′
5h20′
5h
www.jsefpirkl.com/stellaversum_maps.php

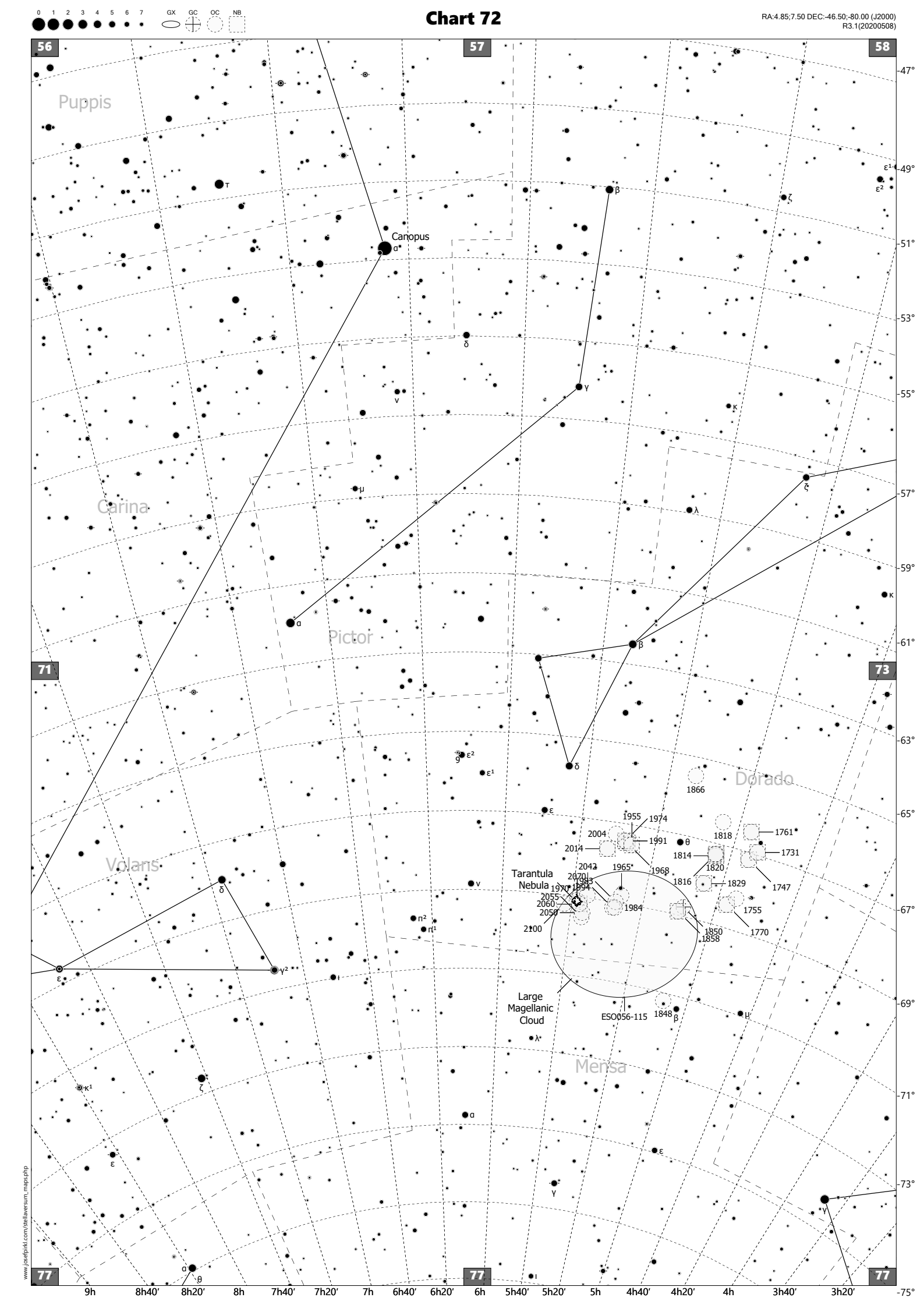
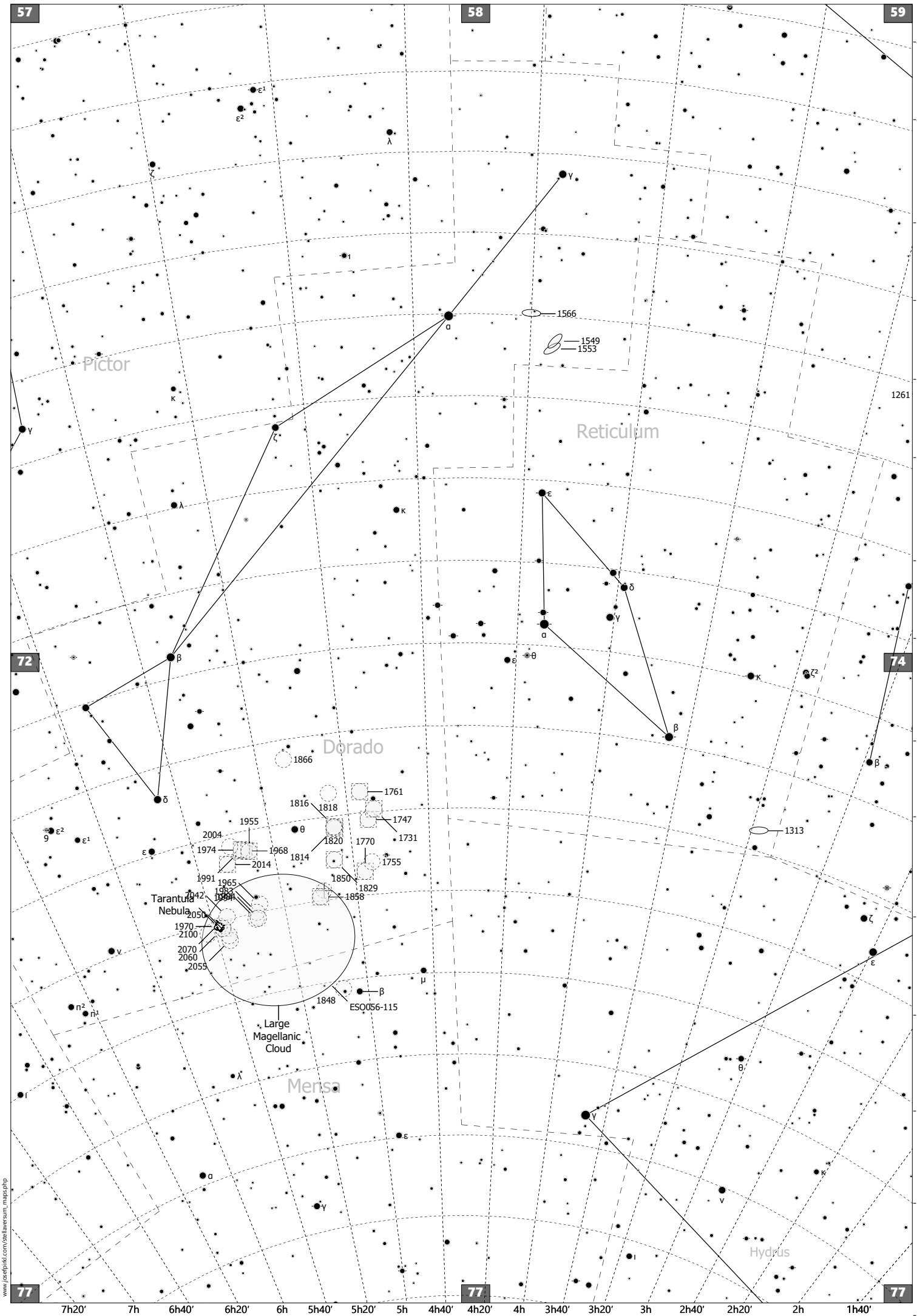

Chart 72
RA:4.85;7.50 DEC:-46.50;-80.00 (J2000)
R3.1(20200508)
0 1 2 3 4 5 6 7
GX GC OC NB
56
57
58
71
73
77
77
77
Puppis
Carina
Pictor
Volans
Dorado
Mensa
Canopus
Tarantula Nebula
Large Magellanic Cloud
ESO056-115
1866
1955
1974
2004
1991
2014
1968
1965*
2042
2070
1983
1994
1970
2055
2060
2050
2100
1984
1818
1761
1814
1731
1820
1816
1829
1747
1755
1770
1850
1858
1848
-47°
-49°
-51°
-53°
-55°
-57°
-59°
-61°
-63°
-65°
-67°
-69°
-71°
-73°
-75°
9h
8h40′
8h20′
8h
7h40′
7h20′
7h
6h40′
6h20′
6h
5h40′
5h20′
5h
4h40′
4h20′
4h
3h40′
3h20′
www.jsefpirkl.com/stellaversum_maps.php

Chart 73

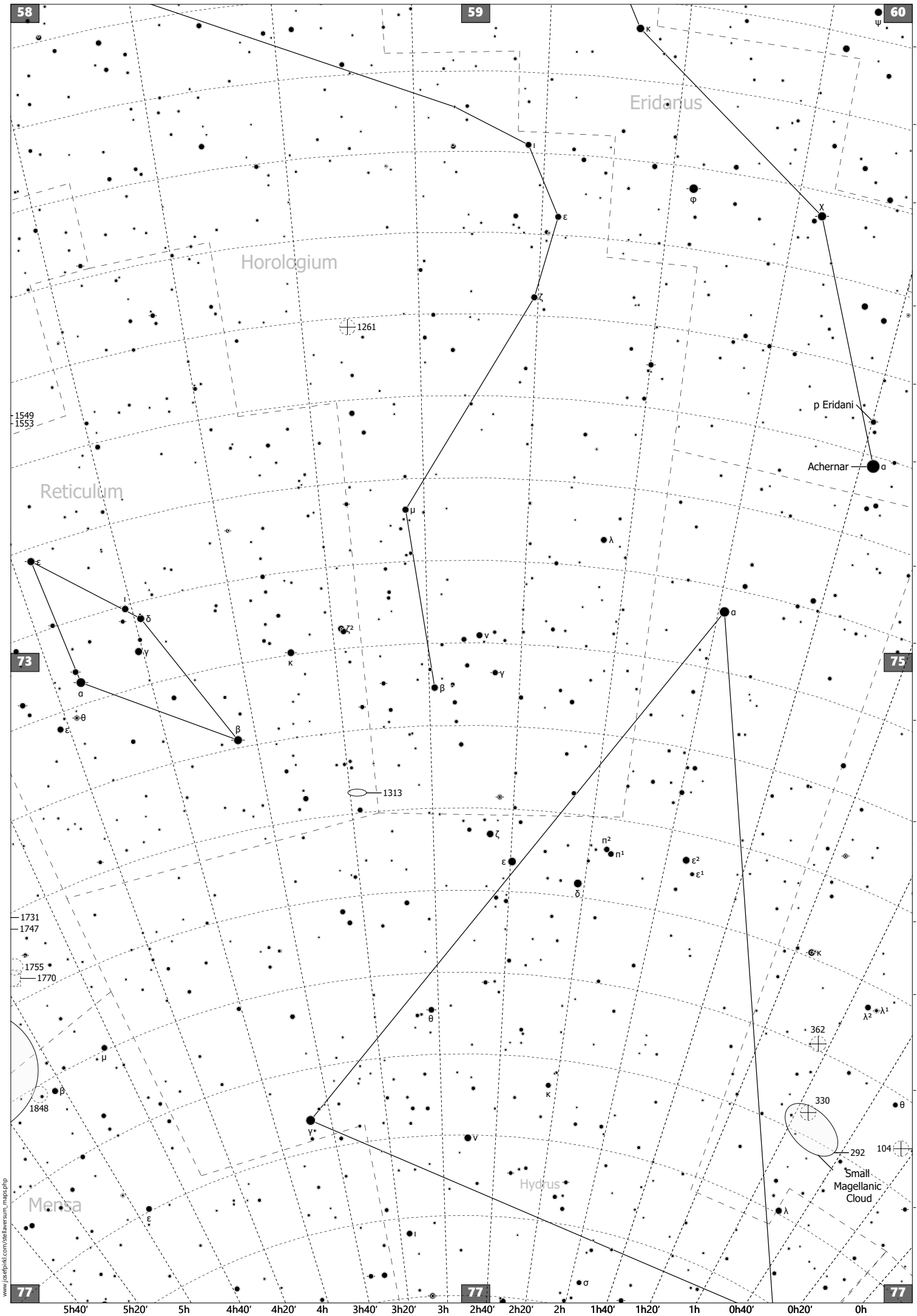
RA:3.21;5.85 DEC:-46.50;-80.00 (J2000)
R3.1(20200508)



www.josefpirkl.com/stellaversum_maps.php

Chart 74

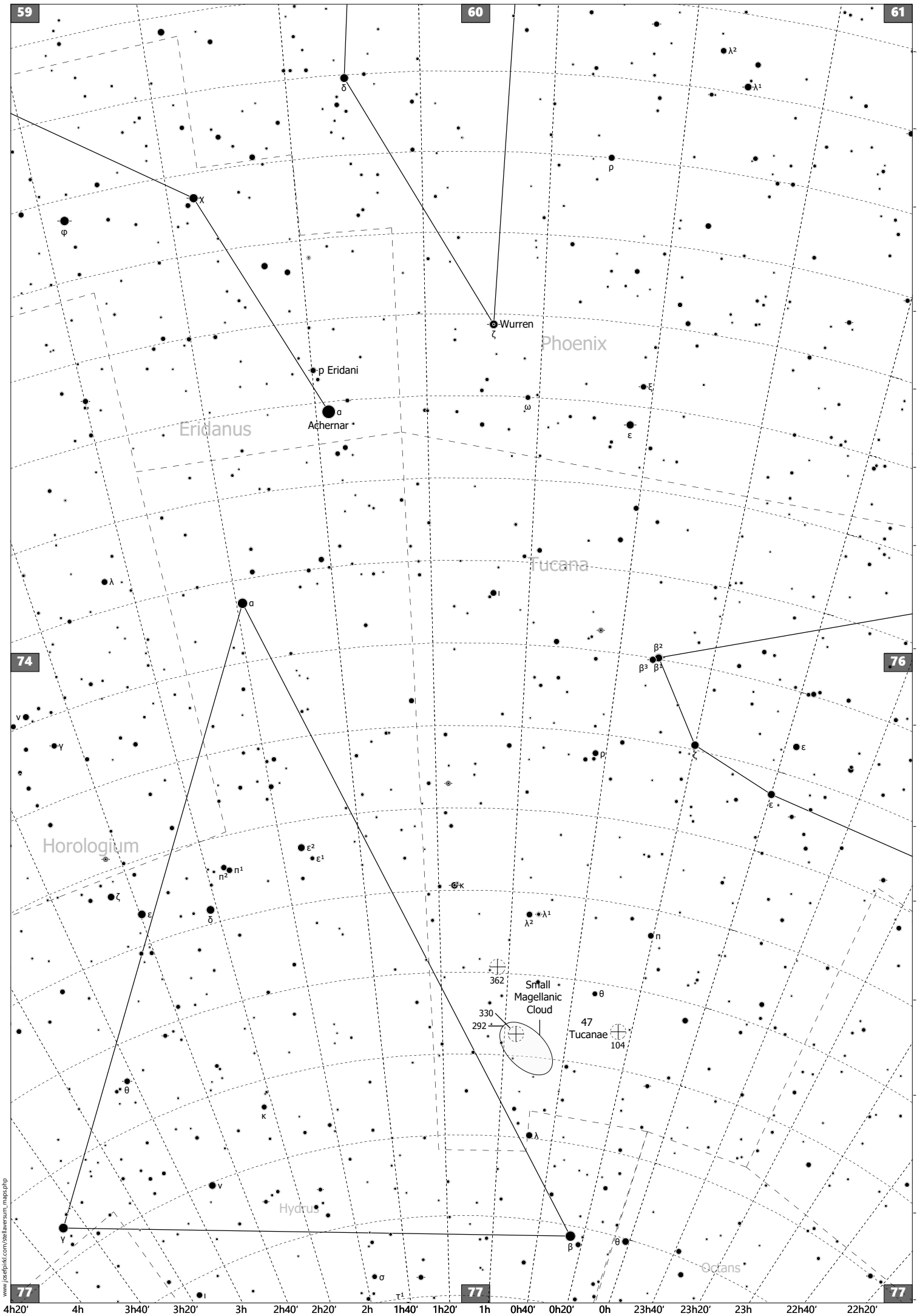
RA:1.56;4.21 DEC:-46.50;-80.00 (J2000)
R3.1(20200508)



www.jsefpirkl.com/stellaversum_maps.php

Chart 75

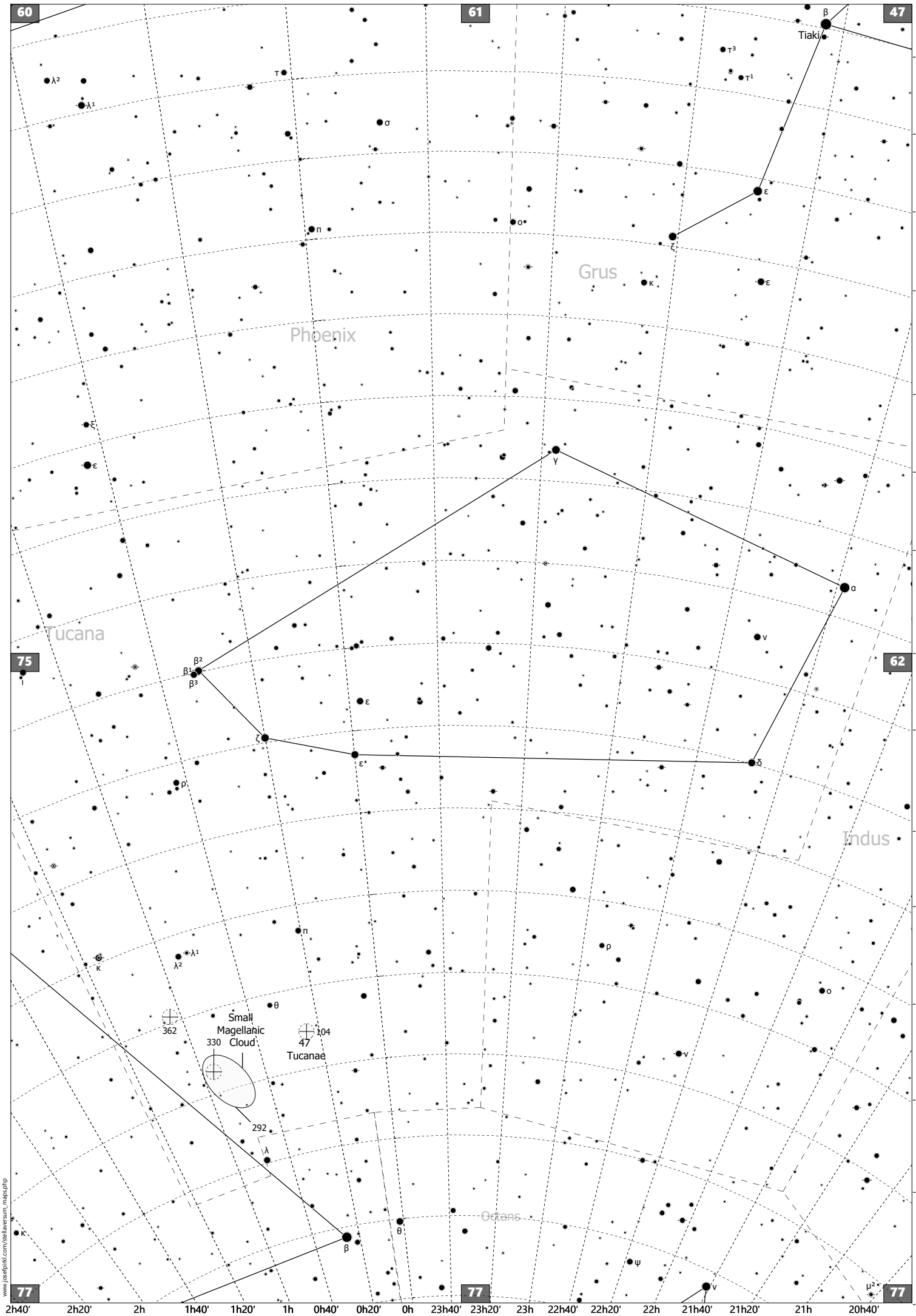
RA:23.91;2.56 DEC:-46.50;-80.00 (J2000)
R3.1(20200508)



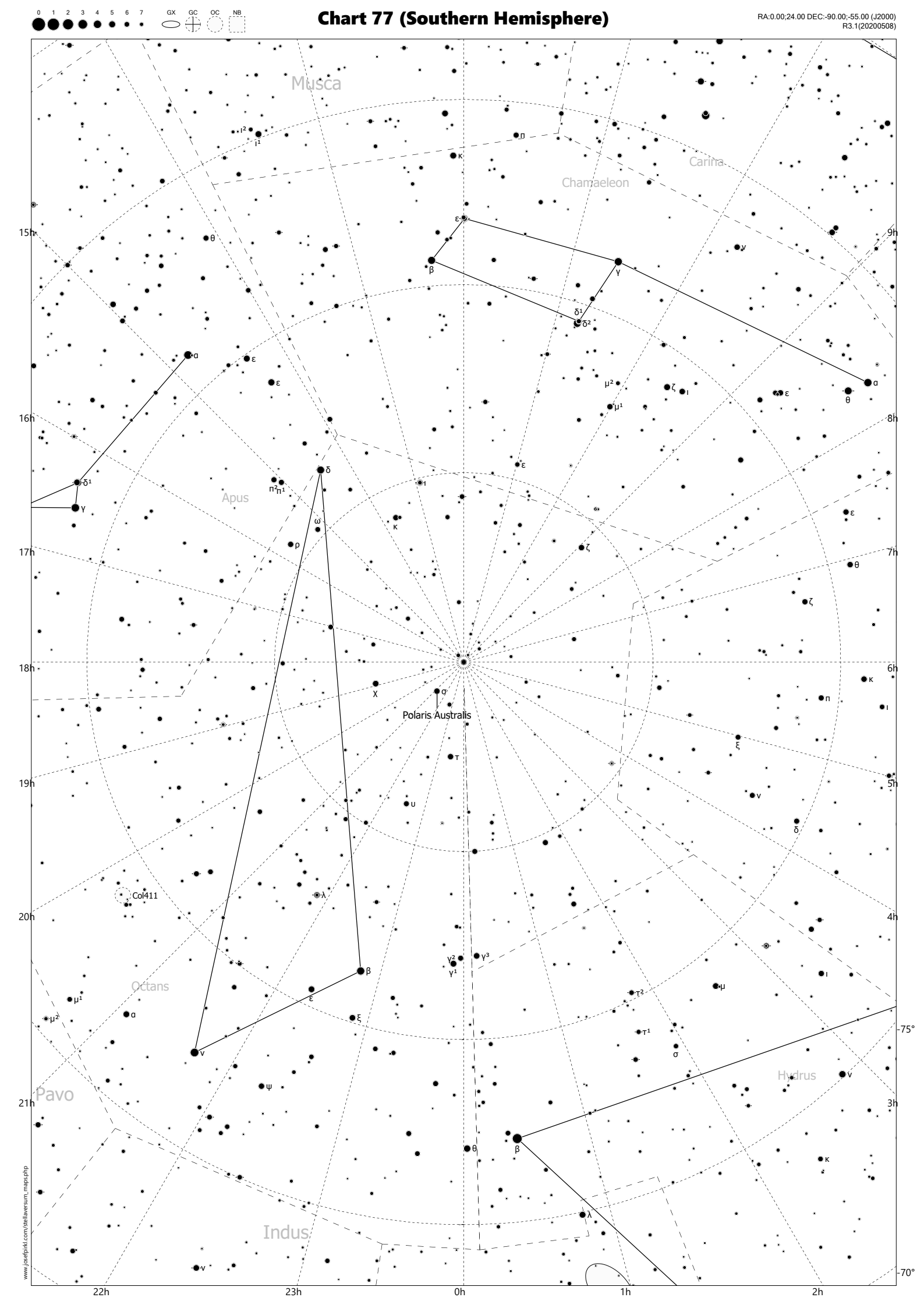
www.jsefipirkl.com/stelleversum_maps.php

Chart 76

RA:22.26;0.91 DEC:-46.50;-80.00 (J2000)
R3.1(20200508)



www.jsefipirkl.com/stellaversum_maps.php


Chart 77 (Southern Hemisphere)
RA:0.00;24.00 DEC:-90.00;-55.00 (J2000)
R3.1(20200508)
0 1 2 3 4 5 6 7
GX GC OC NB
Musca
Carina
Chamaeleon
Apus
Octans
Pavo
Indus
Hydrus
Polaris Australis
Col411
15h
16h
17h
18h
19h
20h
21h
22h
23h
0h
1h
2h
9h
8h
7h
6h
5h
4h
3h
-75°
-70°
www.jsefpirkl.com/stellaversum_maps.php