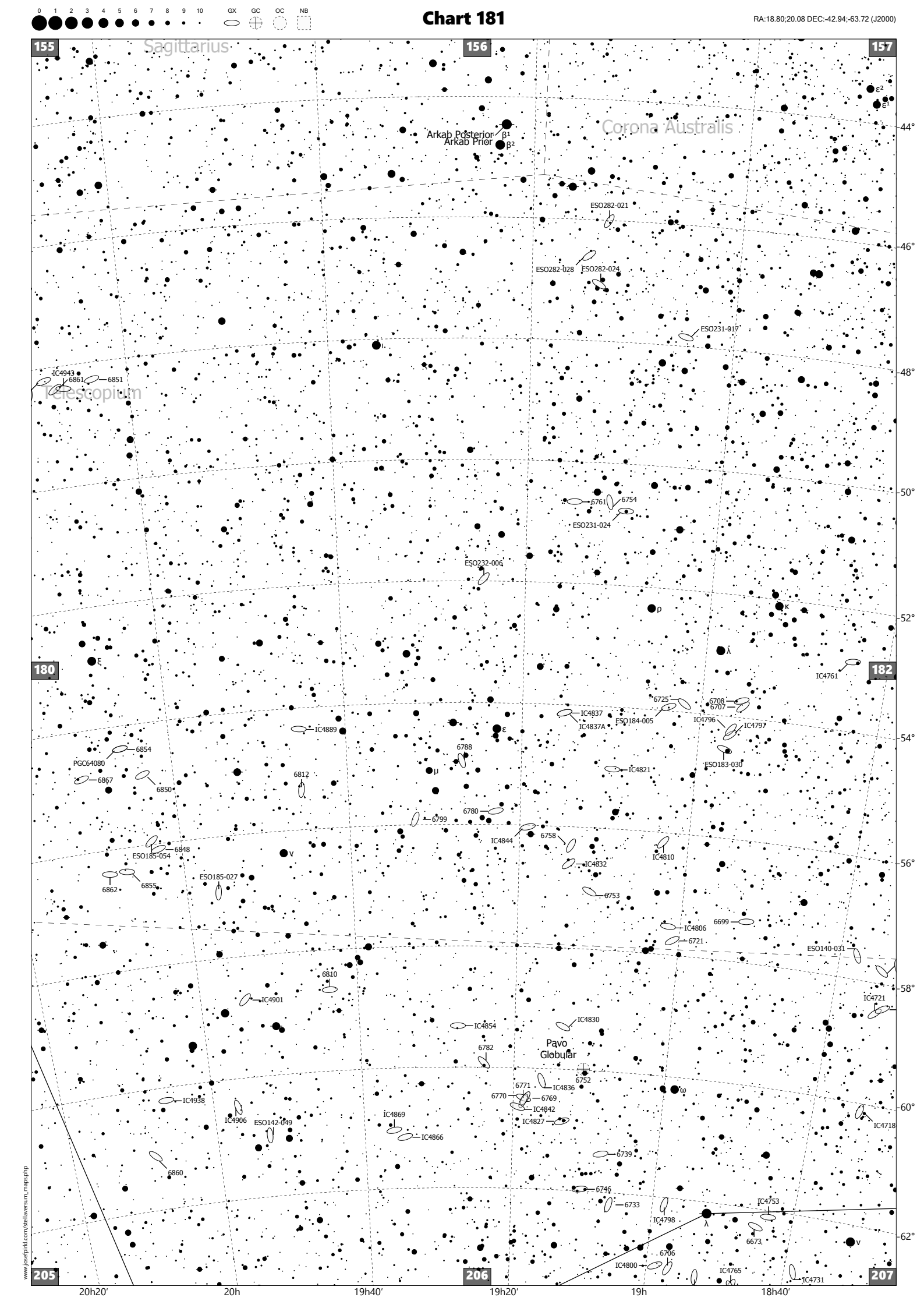
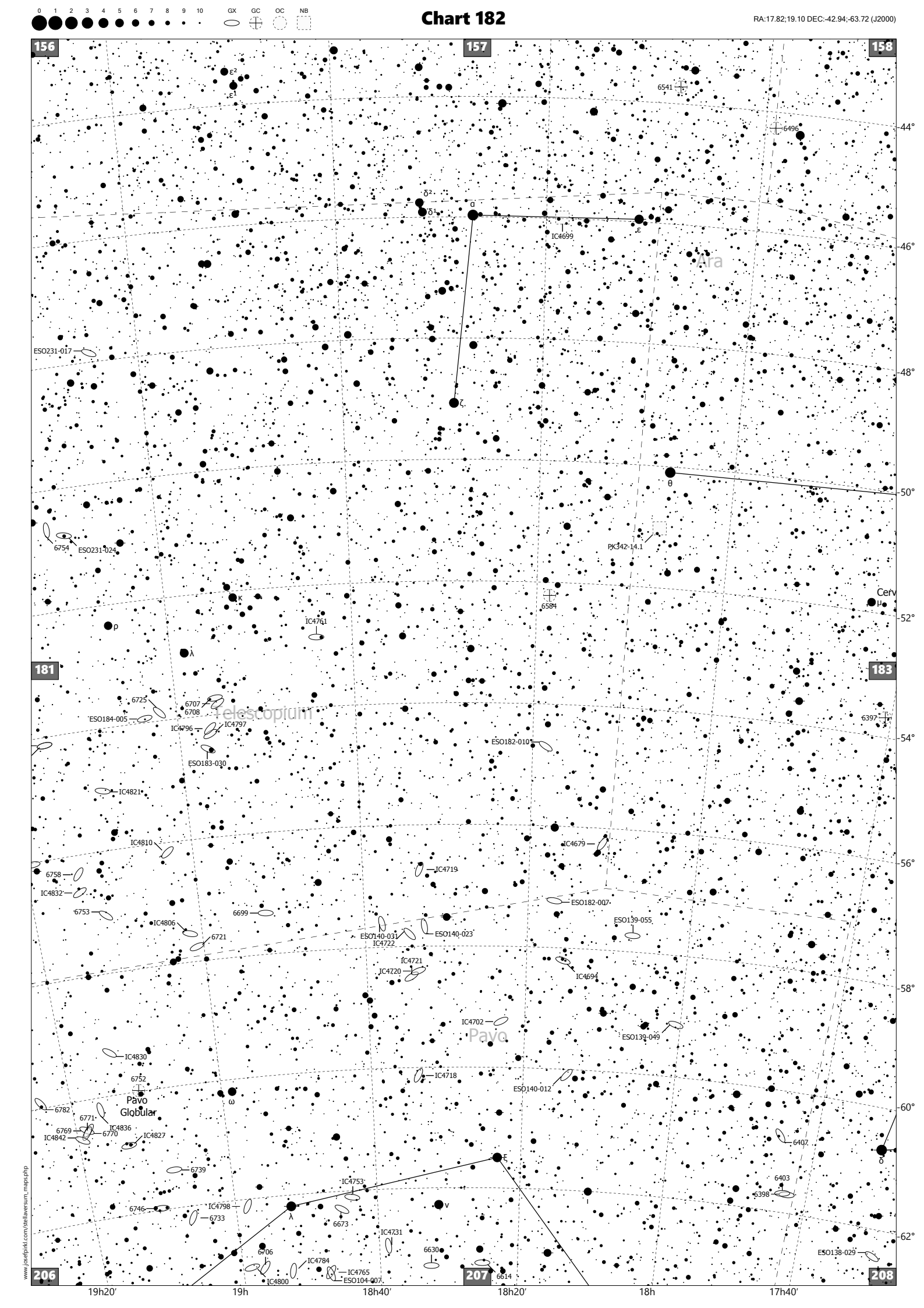

Chart 181
RA:18.80;20.08 DEC:-42.94;-63.72 (J2000)
0 1 2 3 4 5 6 7 8 9 10
GX GC OC NB
155
156
157
180
182
205
206
207
Sagittarius
Corona Australis
Telescopium
Arkab Posterior β1
Arkab Prior β2
ε2
ESO282-021
ESO282-028
ESO282-024
ESO231-017
IC4943
6861
6851
6761
6754
ESO231-024
ESO232-006
ρ
κ
λ
ξ
IC4761
6725
6708
6707
IC4837
IC4837A
ESO184-005
IC4796
IC4797
IC4889
ε
6854
PGC64080
6867
6850
6788
μ
6812
IC4821
ESO183-030
6780
6799
IC4844
6758
IC4832
IC4810
6848
ESO185-054
ν
6862
6855
ESO185-027
6753
IC4806
6699
6721
ESO140-031
6810
IC4901
IC4721
IC4854
IC4830
Pavo
Globular
6782
6752
6771
IC4836
6770
6769
IC4842
IC4827
ω
IC4938
IC4906
ESO142-049
IC4869
IC4866
IC4718
6739
6860
6746
6733
IC4753
IC4798
λ
6673
ν
6706
IC4800
IC4765
IC4731
44°
46°
48°
50°
52°
54°
56°
58°
60°
62°
20h20′
20h
19h40′
19h20′
19h
18h40′
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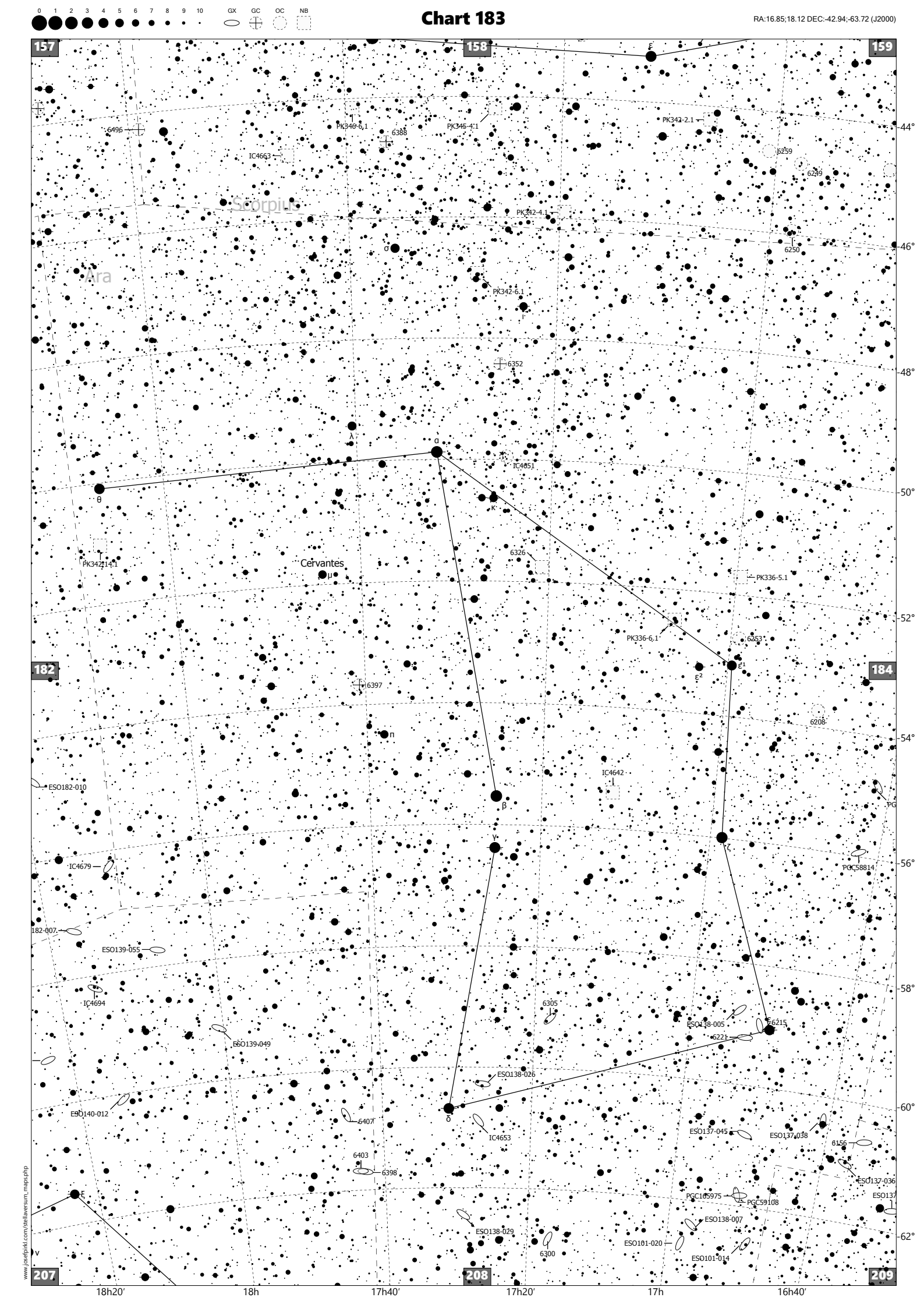
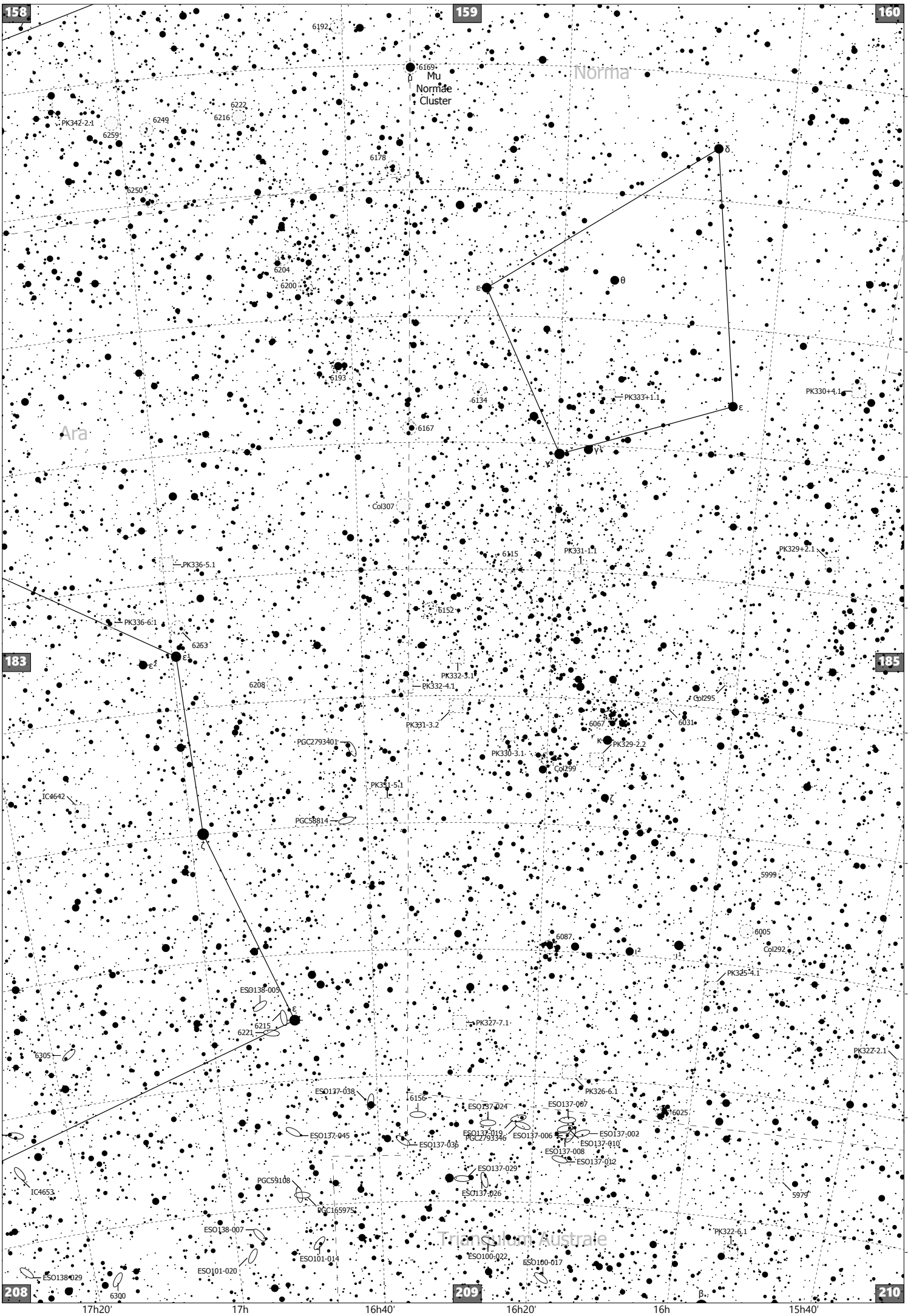
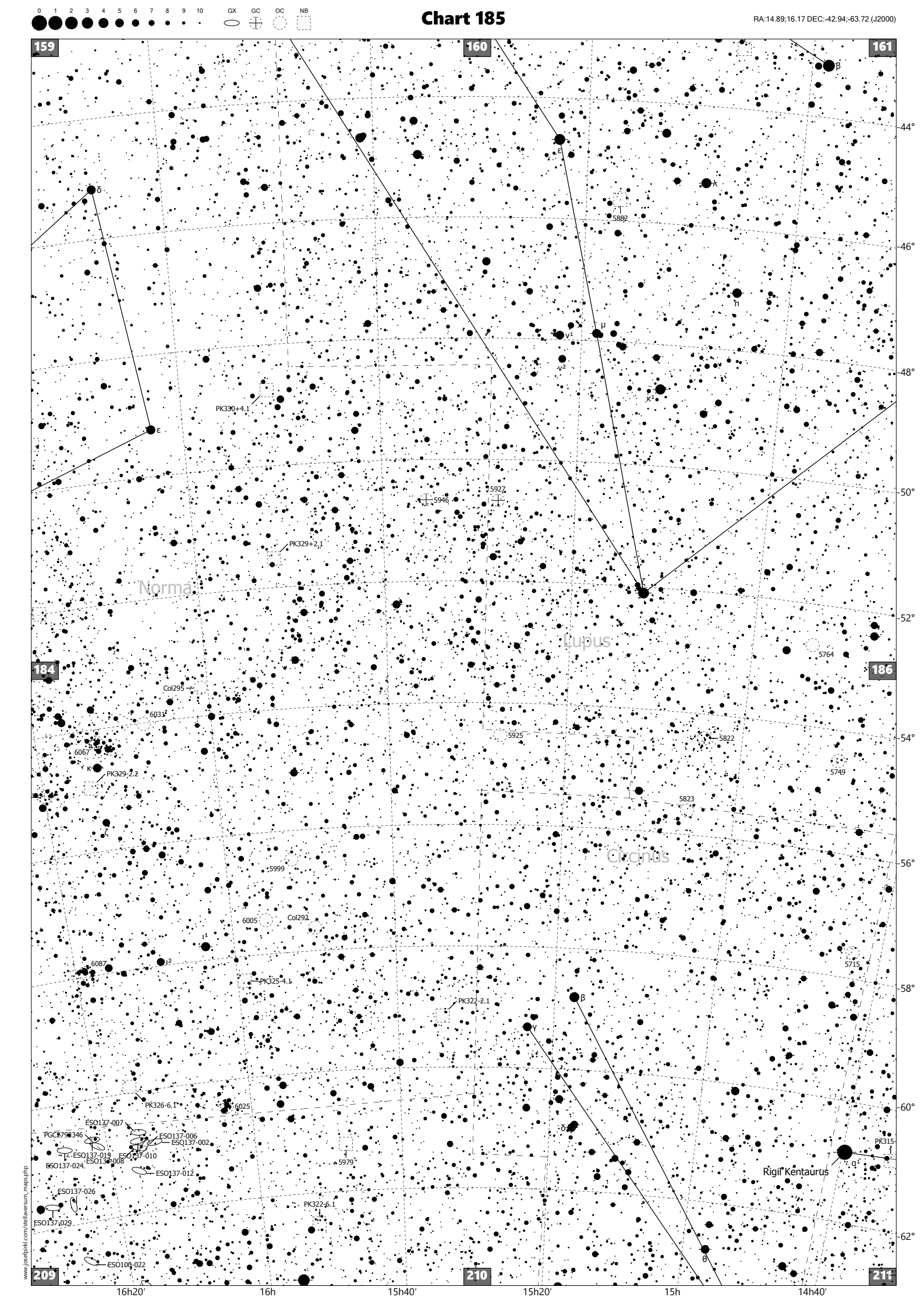

0 1 2 3 4 5 6 7 8 9 10
GX GC OC NB
Chart 183
RA:16.85;18.12 DEC:-42.94;-63.72 (J2000)
157
158
159
182
184
207
208
209
Scorpius
Ara
Cervantes
ε
μ
λ
α
θ
κ
σ
β
γ
ζ
ε1
ε2
η
δ
ξ
ν
6496
PK340-6.1
6388
PK345-4.1
PK342-2.1
6259
6249
IC4663
PK342-4.1
6250
PK342-6.1
6352
IC4651
PK342+14.1
6326
PK336-5.1
PK336-6.1
6253
6397
6208
IC4642
ESO182-010
IC4679
182-007
ESO139-055
IC4694
ESO139-049
6305
ESO138-005
6215
6221
ESO138-026
ESO140-012
6407
IC4653
ESO137-045
ESO137-038
6156
6403
6398
ESO137-036
PGC165975
PGC59108
ESO138-007
ESO138-029
ESO101-020
6300
ESO101-014
PGC58814
18h20′
18h
17h40′
17h20′
17h
16h40′
44°
46°
48°
50°
52°
54°
56°
58°
60°
62°
www.jsdfprkl.com/stellaversum_maps.php

Chart 184

RA:15.87;17.15 DEC:-42.94;-63.72 (J2000)



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0 1 2 3 4 5 6 7 8 9 10
GX GC OC NB
Chart 185
RA:14.89;16.17 DEC:-42.94;-63.72 (J2000)
159
160
161
184
186
209
210
211
Norma
Lupus
Circinus
Rigil Kentaurus
PK330+4.1
PK329+2.1
PK329-2.2
PK325-4.1
PK322-2.1
PK326-6.1
PK322-6.1
PK315
5882
5946
5927
5925
5822
5764
5749
5823
5999
6005
6025
5979
5715
6087
6067
6031
Col295
Col292
ESO137-007
ESO137-006
ESO137-002
ESO137-019
ESO137-010
ESO137-008
ESO137-024
ESO137-012
ESO137-026
ESO137-029
ESO100-022
PGC2798346
44°
46°
48°
50°
52°
54°
56°
58°
60°
62°
16h20′
16h
15h40′
15h20′
15h
14h40′
www.josefpirkl.com/stellaversum_maps.php

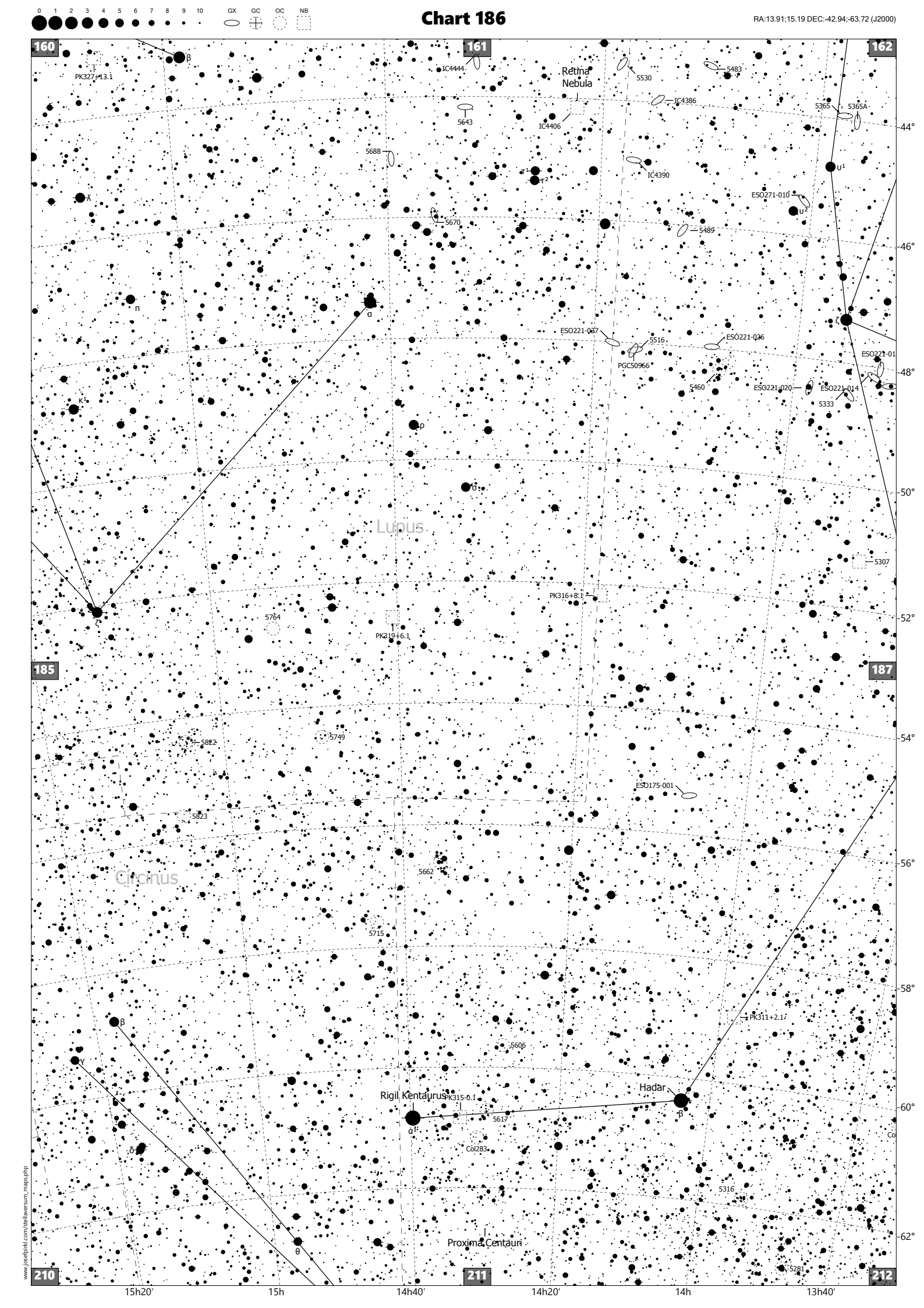
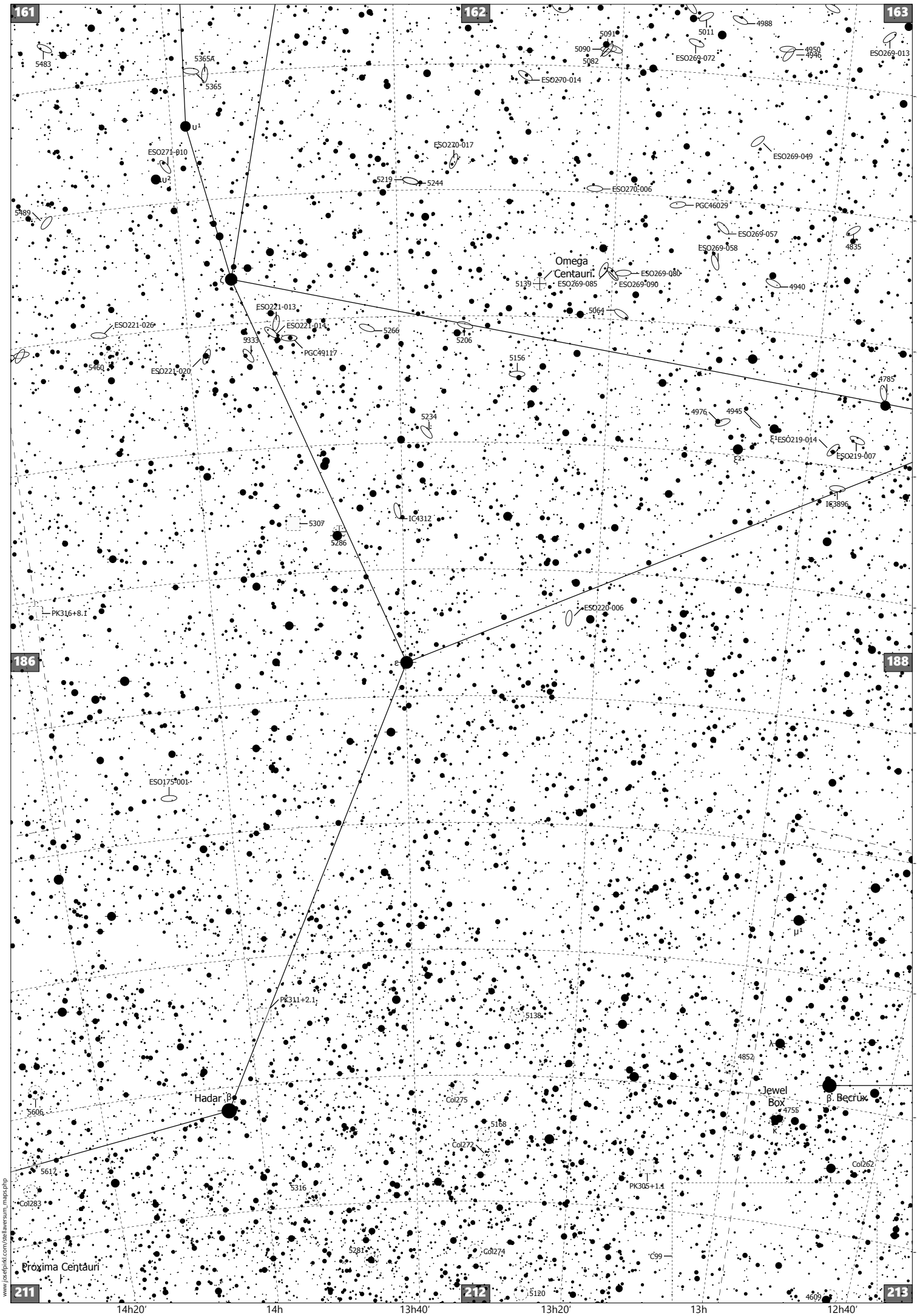
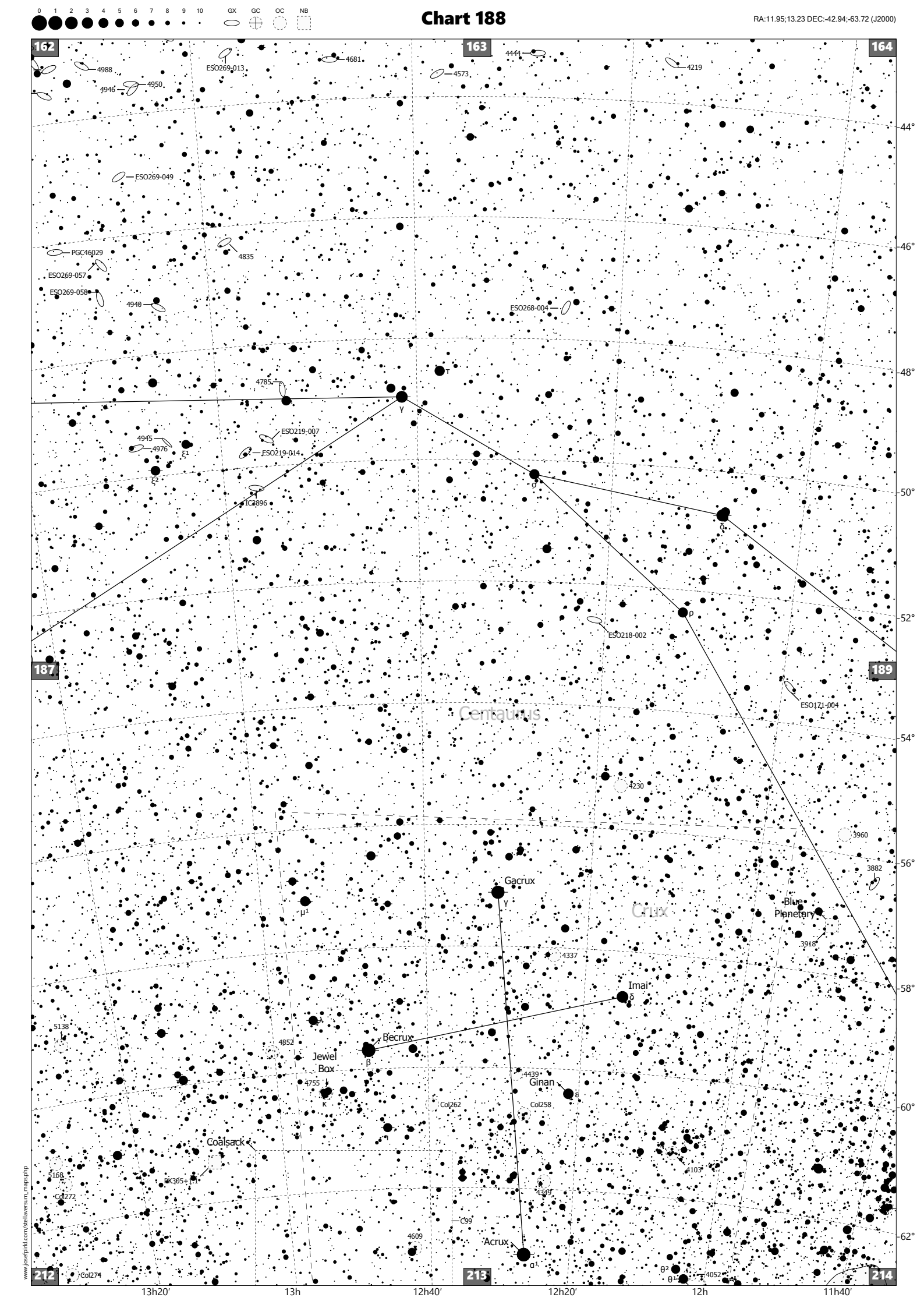

Chart 186
RA:13.91;15.19 DEC:-42.94;-63.72 (J2000)
0 1 2 3 4 5 6 7 8 9 10
GX GC OC NB
160
161
162
185
187
210
211
212
Retina Nebula
IC4444
5530
5483
IC4386
5365
5365A
5643
IC4406
5688
IC4390
ESO271-010
5670
5489
ESO221-037
5516
ESO221-026
PGC50966
5460
ESO221-020
ESO221-014
5333
Lupus
5307
PK316+8.1
5764
PK319+6.1
5749
5822
ESO175-001
5823
Circinus
5662
5715
PK311+2.1
5606
Hadar
Rigil Kentaurus
PK315-0.1
5617
Col283
5316
Proxima Centauri
5281
PK327+13.1
44°
46°
48°
50°
52°
54°
56°
58°
60°
62°
15h20′
15h
14h40′
14h20′
14h
13h40′
www.josefpirkl.com/stellaversum_maps.php

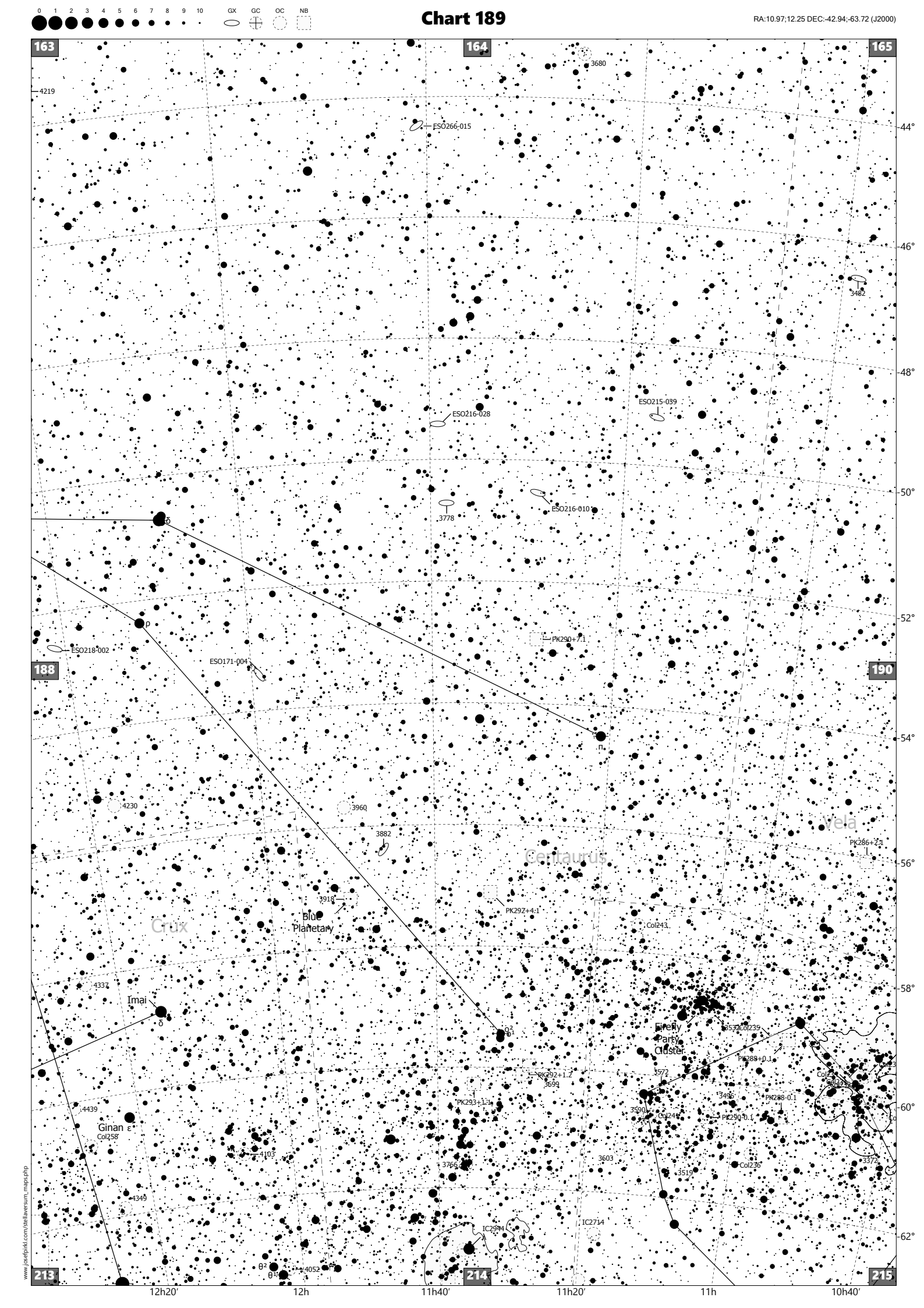
Chart 187

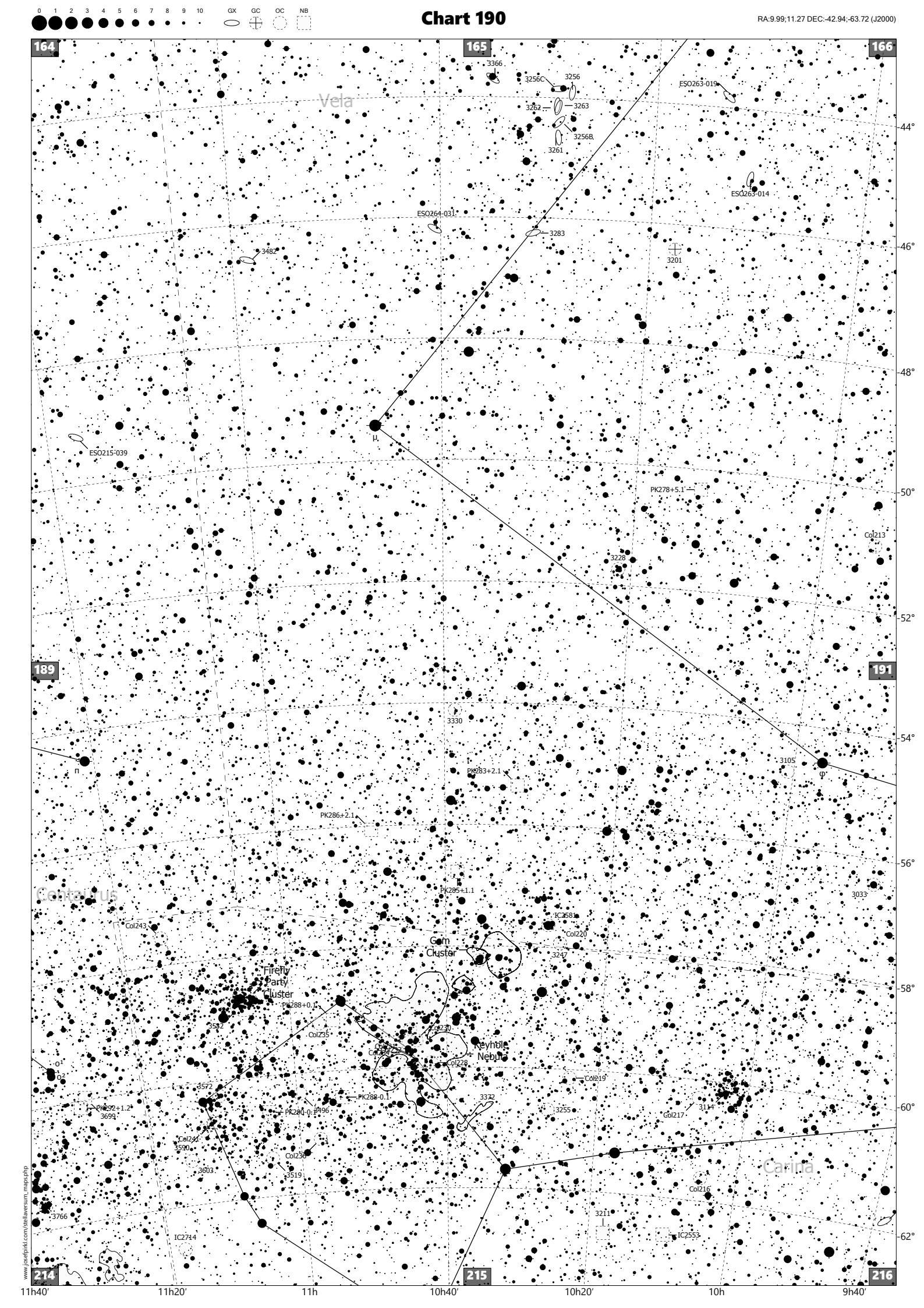
RA:12.93;14.21 DEC:-42.94;-63.72 (J2000)

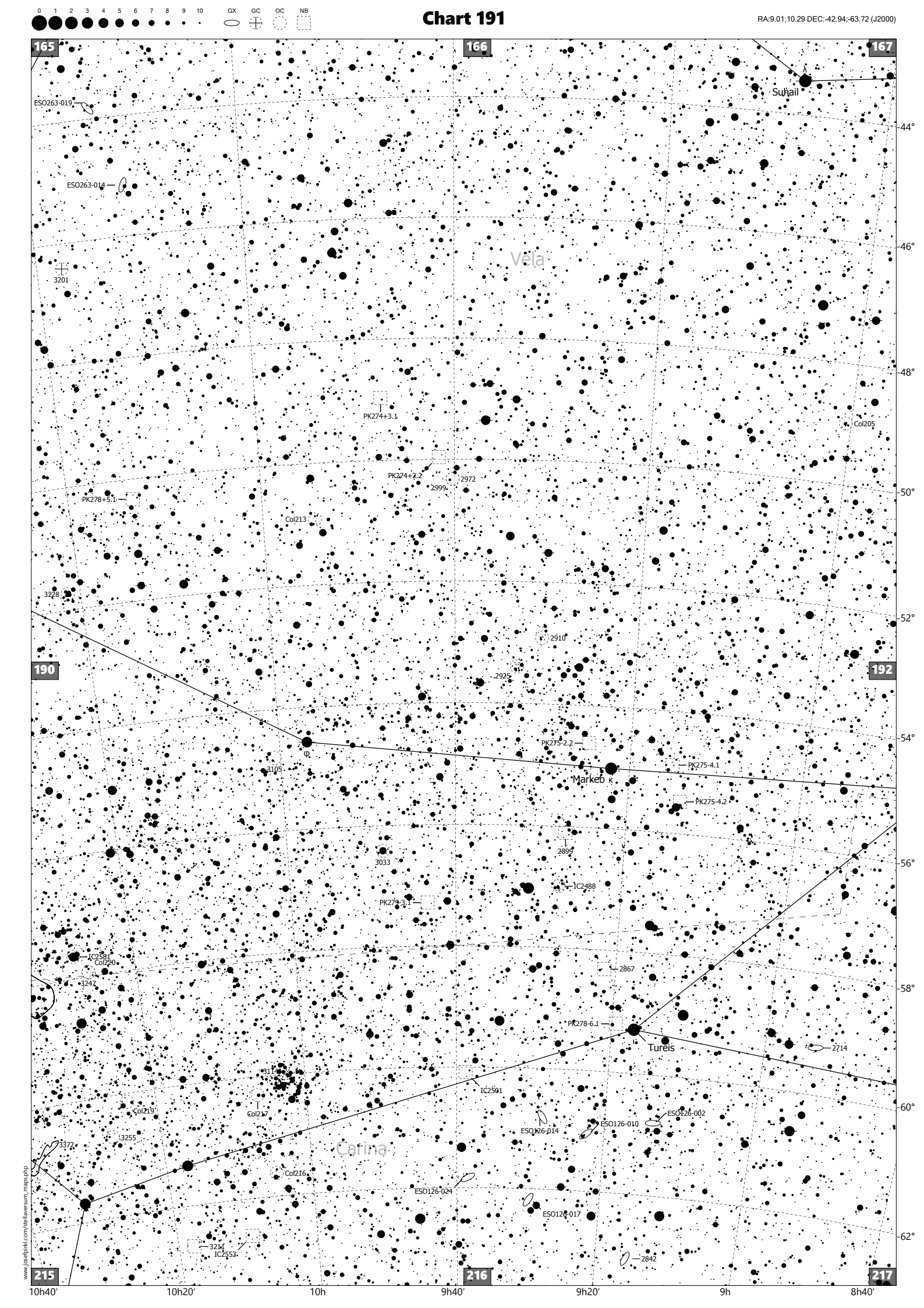


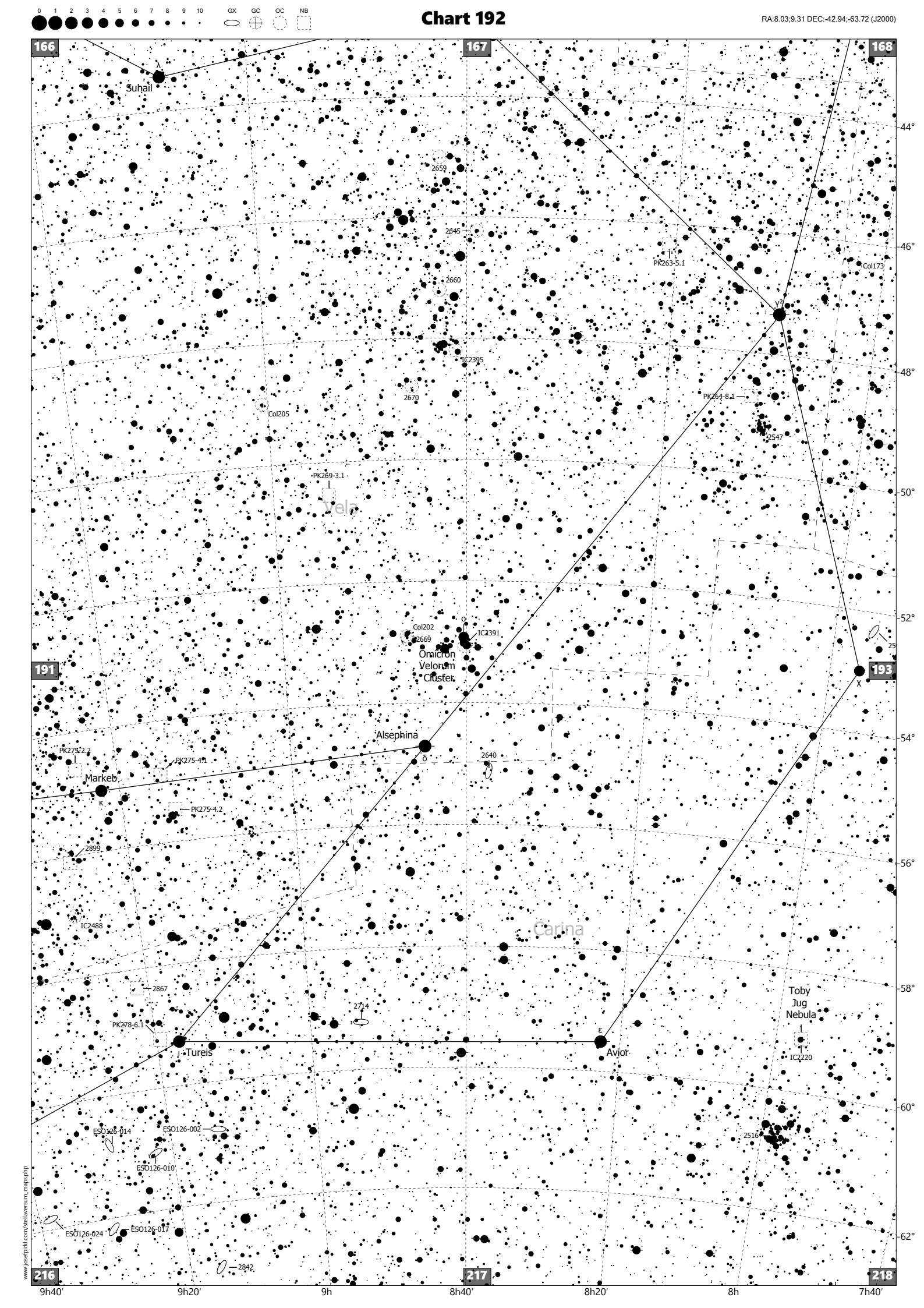
www.jsfcprkd.com/stellaversum_maps.php

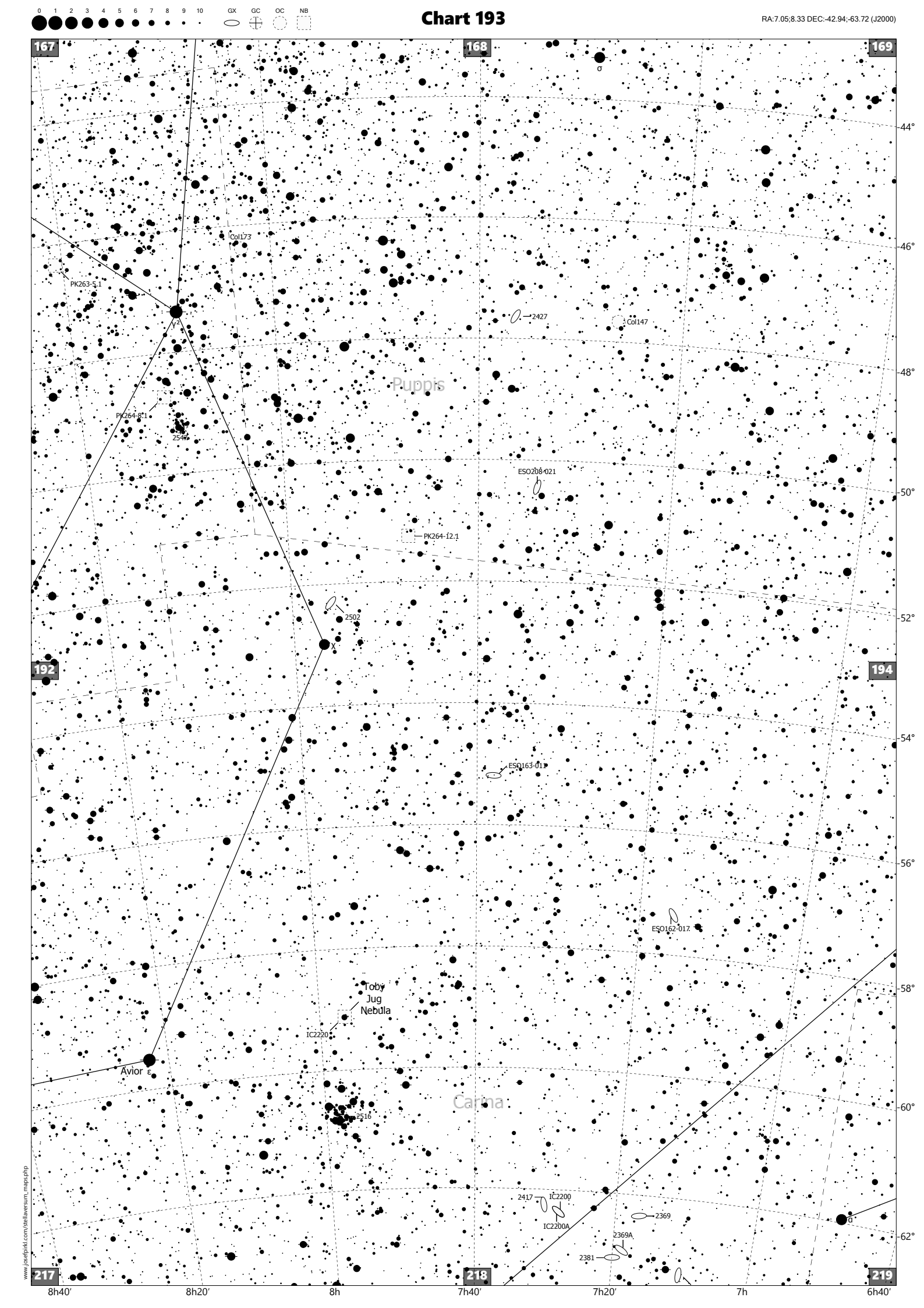

Chart 188
RA:11.95;13.23 DEC:-42.94;-63.72 (J2000)
0 1 2 3 4 5 6 7 8 9 10
GX GC OC NB
162
163
164
187
189
212
213
214
4988
4946
4950
ESO269-013
4681
4444
4573
4219
ESO269-049
PGC46029
ESO269-057
ESO269-058
4835
4940
ESO268-004
4785
γ
ESO219-007
4945
4976
ξ1
ξ2
ESO219-014
IC2896
σ
δ
ρ
ESO218-002
ESO171-004
Centaurus
4230
3960
3882
Gacrux
γ
μ1
Crux
Blue Planetary
3918
4337
Imai
δ
5138
Becrux
β
4852
Jewel Box
4755
κ
4439
Ginan
ε
Col262
Col258
Coalsack
5168
RK305+
Cr272
4103
4349
C99
4609
Acrux
α1
α2
θ1
θ2
4052
Col274
44°
46°
48°
50°
52°
54°
56°
58°
60°
62°
13h20′
13h
12h40′
12h20′
12h
11h40′
www.josefpirkl.com/stellaversum_maps.php

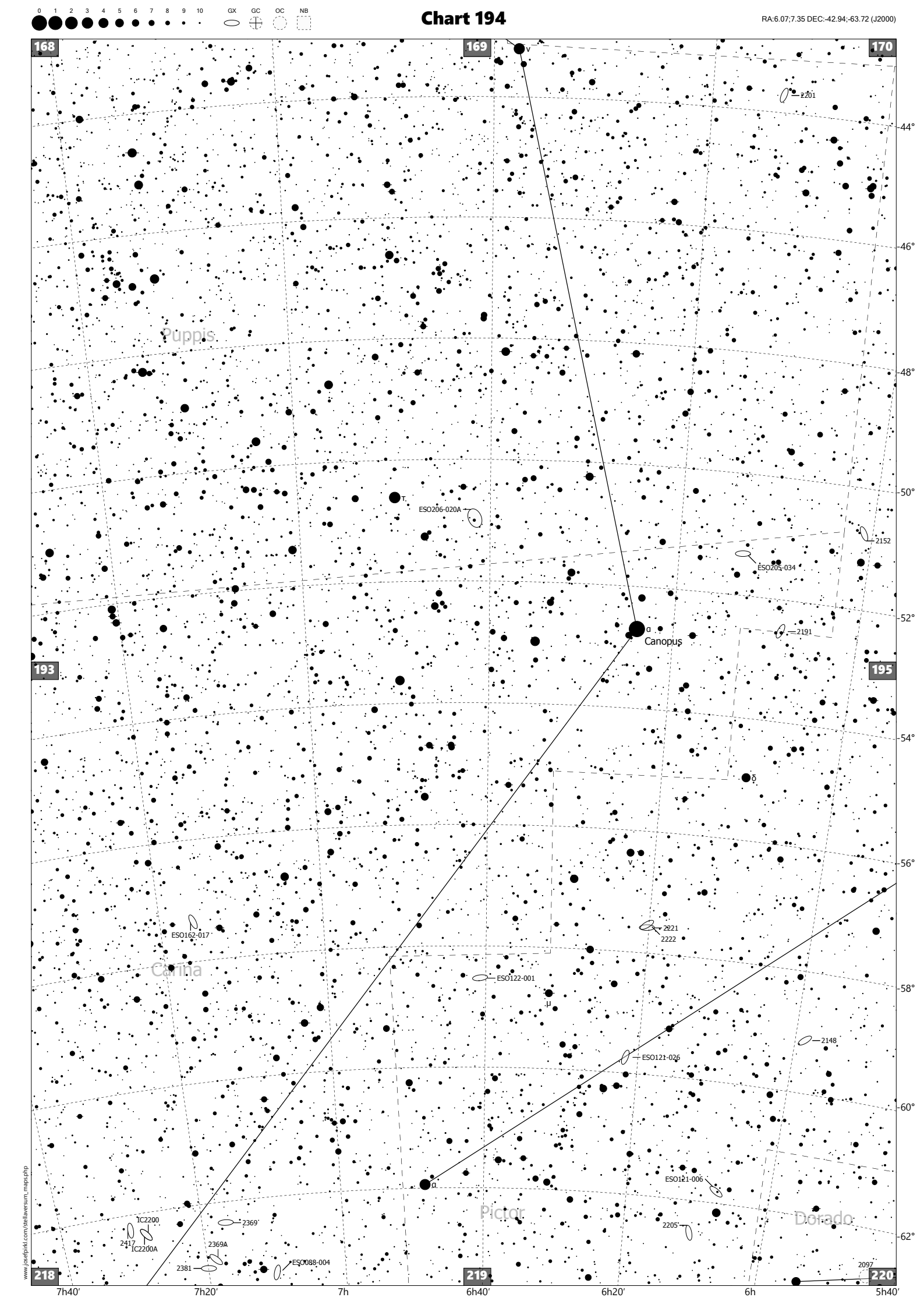

Chart 189
RA:10.97;12.25 DEC:-42.94;-63.72 (J2000)
0 1 2 3 4 5 6 7 8 9 10
GX GC OC NB
163
164
165
188
190
213
214
215
44°
46°
48°
50°
52°
54°
56°
58°
60°
62°
12h20′
12h
11h40′
11h20′
11h
10h40′
4219
3680
ESO266-015
3482
ESO215-039
ESO216-028
3778
ESO216-010
ESO218-002
ESO171-004
PK290+7.1
4230
3960
3882
PK286+2.1
Vela
Centaurus
3918
Blue Planetary
PK29Z+4:1
Col243
Crux
4337
Imai
Firefly Party Cluster
Col235
PK288+0.1
PK292+1.2
3572
3699
3496
PK288-0.1
PK293+1.1
3590
Col241
PK290-0.1
4439
Ginan
Col258
4103
3766
3603
3519
Col236
3372
4349
IC2944
IC2714
4052
www.jsfelpirkl.com/stellaversum_maps.php

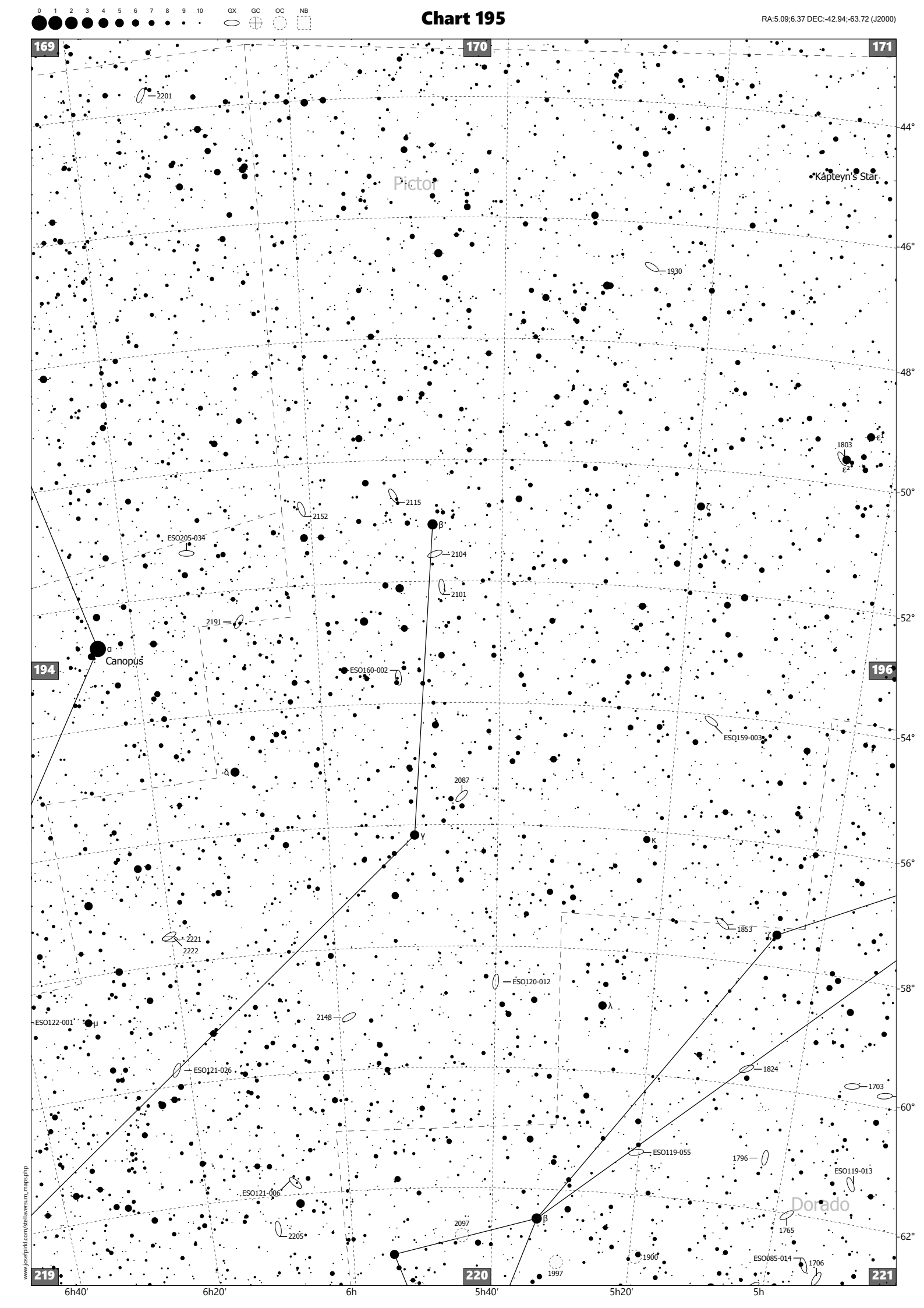

Chart 190
RA:9.99;11.27 DEC:-42.94;-63.72 (J2000)
0 1 2 3 4 5 6 7 8 9 10
GX GC OC NB
164
165
166
189
191
214
215
216
Vela
Centaurus
Carina
Gem Cluster
Firefly Party Cluster
Keyhole Nebula
3366
3256C
3256
3262
3263
3256B
3261
ESO263-019
ESO263-014
ESO264-031
3283
3482
3201
ESO215-039
PK278+5.1
Col213
3228
3330
3105
PK283+2.1
PK286+2.1
PK285+1.1
3033
IC2581
Col220
3247
Col243
PK288+0.1
3532
Col235
Col230
Col228
3572
PK292+1.2
3699
PK280-0.2
3496
3332
3255
Col219
3114
Col217
Col241
3590
Col232
3603
3519
Col216
3766
3211
IC2714
IC2553
11h40′
11h20′
11h
10h40′
10h20′
10h
9h40′
44°
46°
48°
50°
52°
54°
56°
58°
60°
62°
www.jsefpirkl.com/stellaversum_maps.php

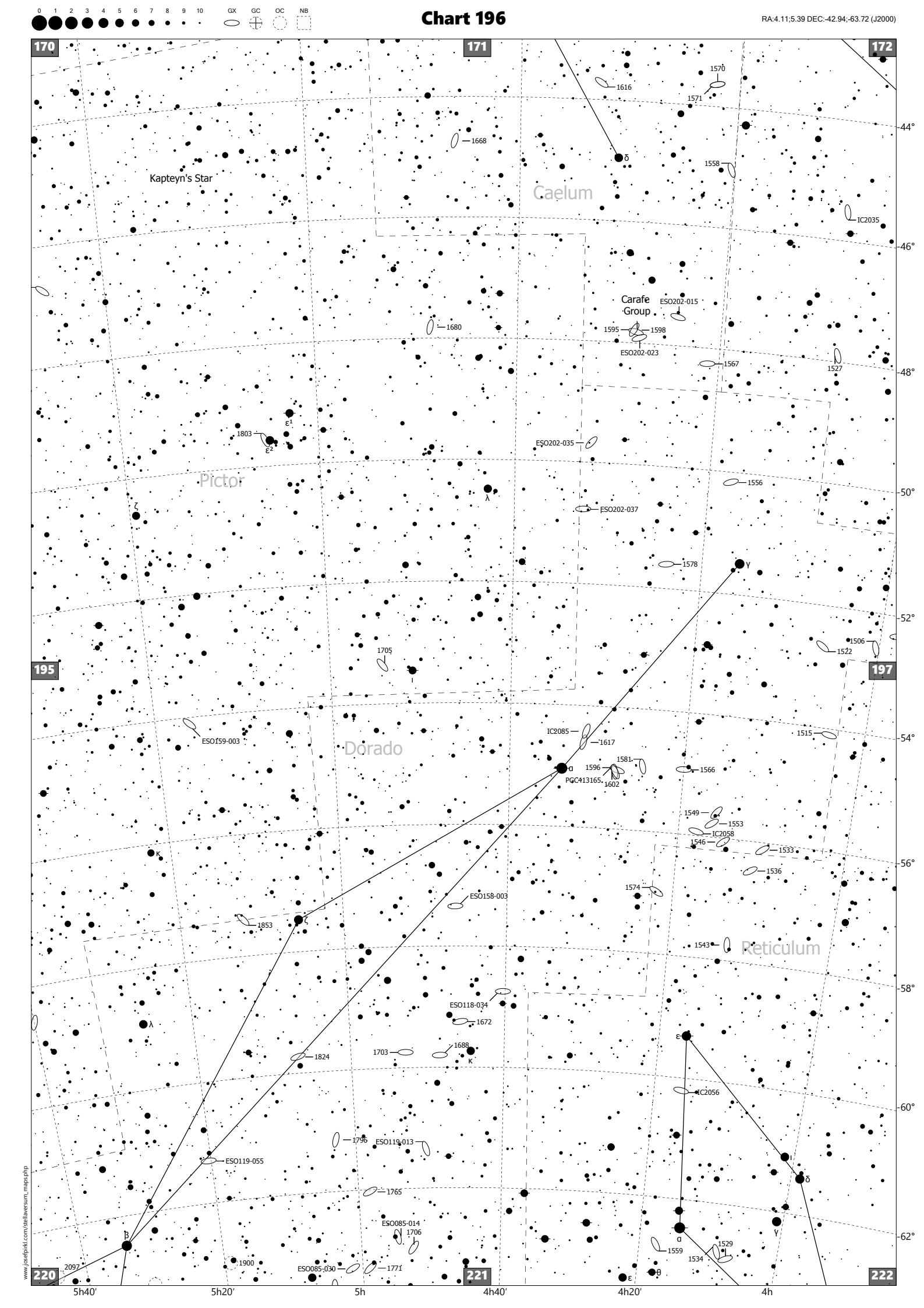

0 1 2 3 4 5 6 7 8 9 10
GX GC OC NB
Chart 191
RA:9.01;10.29 DEC:-42.94;-63.72 (J2000)
165
166
167
190
192
215
216
217
Suhail
Vela
Carina
Markeb
Tureis
ESO263-019
ESO263-014
3201
PK274+3.1
PK274+2.2
2999
2972
Col205
PK278+5.1
Col213
3228
2910
2925
φ
2105
PK275-2.2
PK275-4.1
PK275-4.2
2899
3033
IC2488
PK279-3.1
IC2581
Col220
3247
2867
PK278-6.1
2714
3114
IC2591
Col219
Col217
3255
3372
ESO126-014
ESO126-010
ESO126-002
Col216
ESO126-024
ESO126-017
3214
IC2553
2842
10h40′
10h20′
10h
9h40′
9h20′
9h
8h40′
44°
46°
48°
50°
52°
54°
56°
58°
60°
62°
www.jsefpirkl.com/stellaversum_maps.php

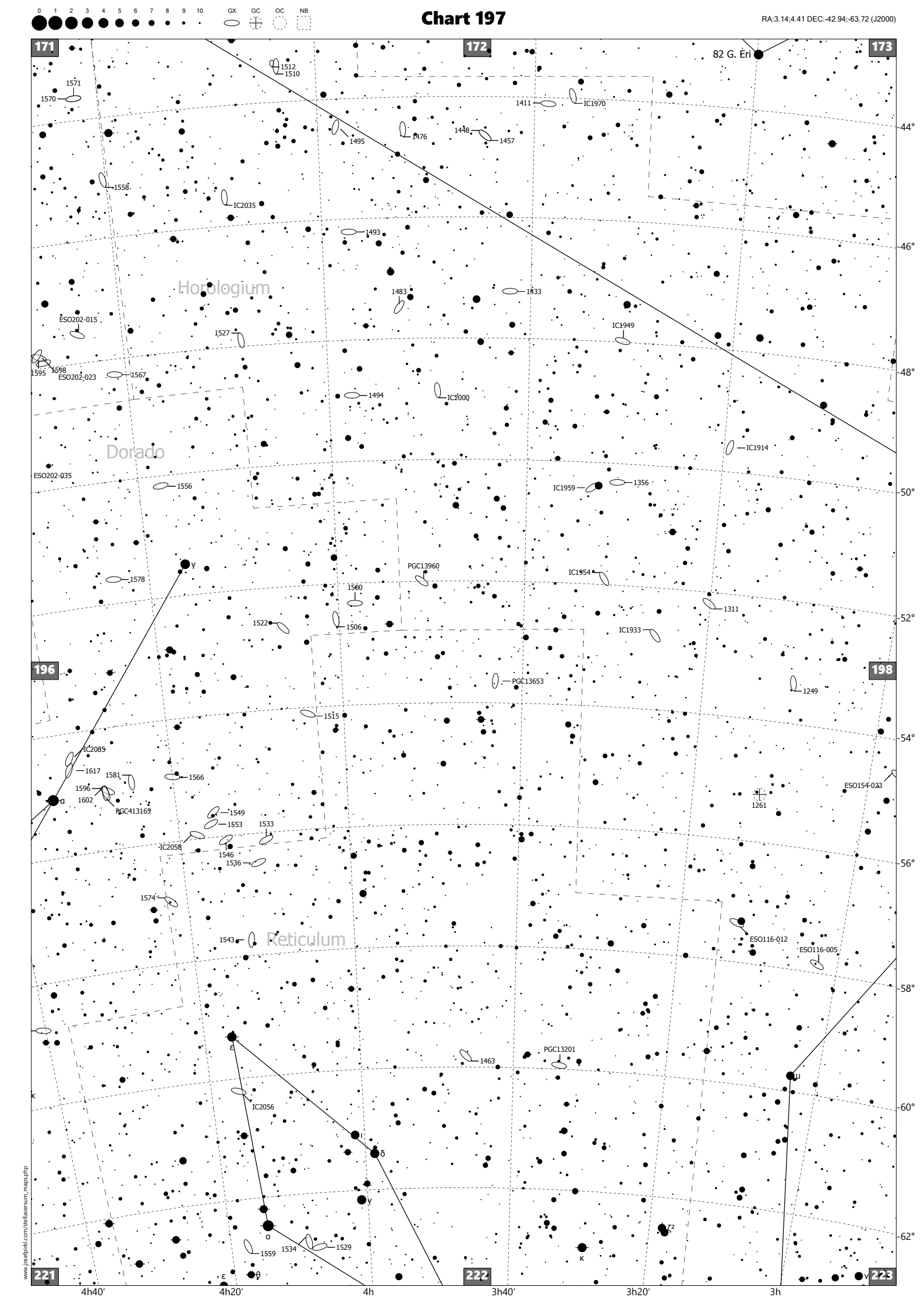

Chart 192
RA:8.03;9.31 DEC:-42.94;-63.72 (J2000)
0 1 2 3 4 5 6 7 8 9 10
GX GC OC NB
166
167
168
191
193
216
217
218
Suhail
2659
2645
2660
PK263-5.1
Col173
γ2
IC2395
2670
Col205
PK264-8.1
2547
PK269-3.1
Vela
Col202
2669
IC2391
Omicron
Velorum
Cluster
Alsephina
δ
2640
PK275-2.2
PK275-4.1
Markeb
κ
PK275-4.2
2899
IC2488
Carina
2867
2714
PK278-6.1
Tureis
ε
Avior
Toby
Jug
Nebula
IC2220
ESO126-014
ESO126-002
ESO126-010
2516
ESO126-024
ESO126-017
2842
44°
46°
48°
50°
52°
54°
56°
58°
60°
62°
9h40'
9h20'
9h
8h40'
8h20'
8h
7h40'
www.jsefpirkl.com/stellaversum_maps.php

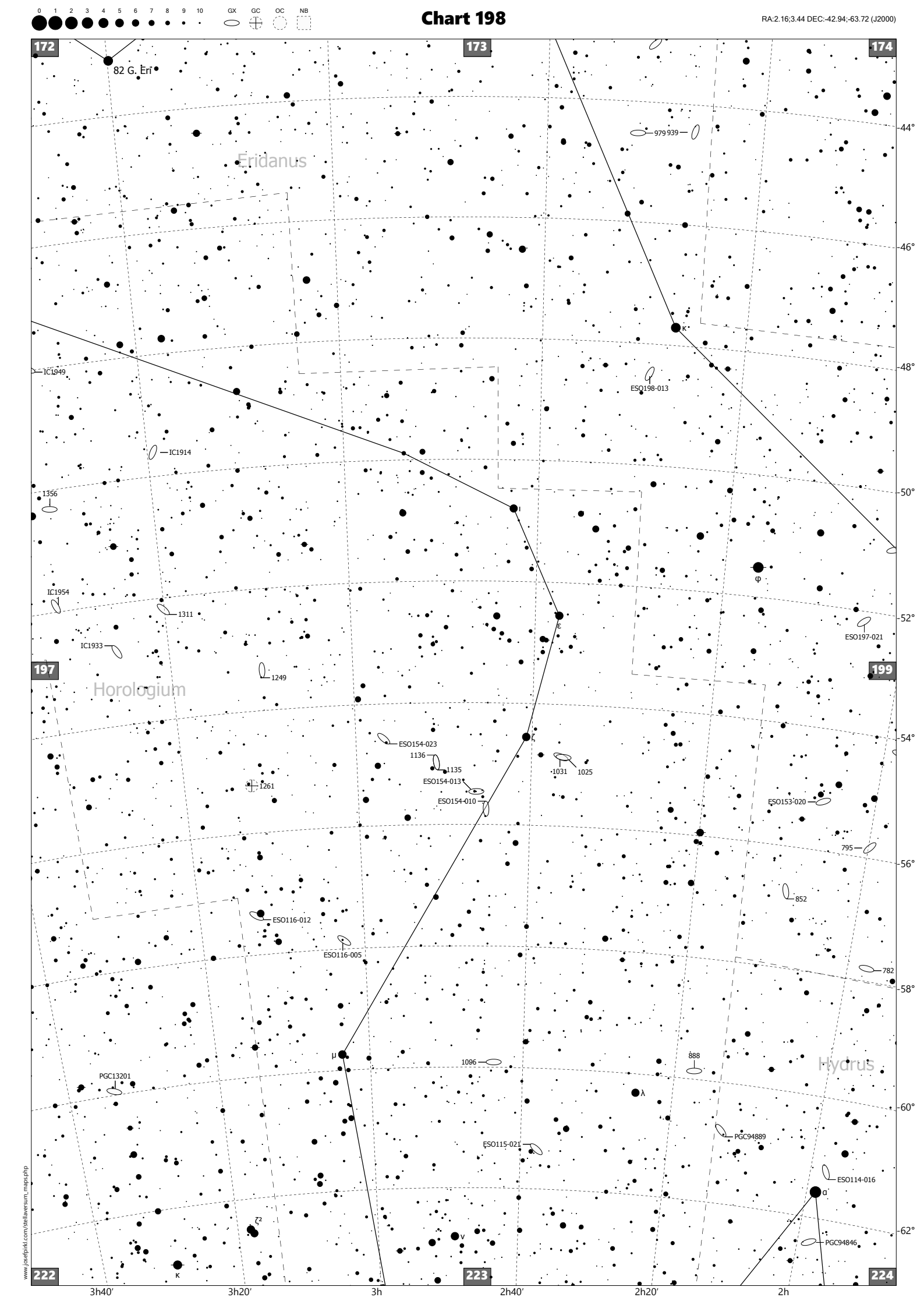

Chart 193
RA:7.05;8.33 DEC:-42.94;-63.72 (J2000)
0 1 2 3 4 5 6 7 8 9 10
GX GC OC NB
167
168
169
192
194
217
218
219
44°
46°
48°
50°
52°
54°
56°
58°
60°
62°
8h40′
8h20′
8h
7h40′
7h20′
7h
6h40′
Col173
PK263-5.1
γ2
2427
Col147
Puppis
PK264-8.1
2547
ESO208-021
PK264-12.1
2502
X
ESO163-017
ESO162-017
Toby
Jug
Nebula
IC2220
Avior ε
Carina
2516
2417
IC2200
IC2200A
2369
2369A
2381
σ
α
www.jokeforkid.com/stellaversum_maps.php

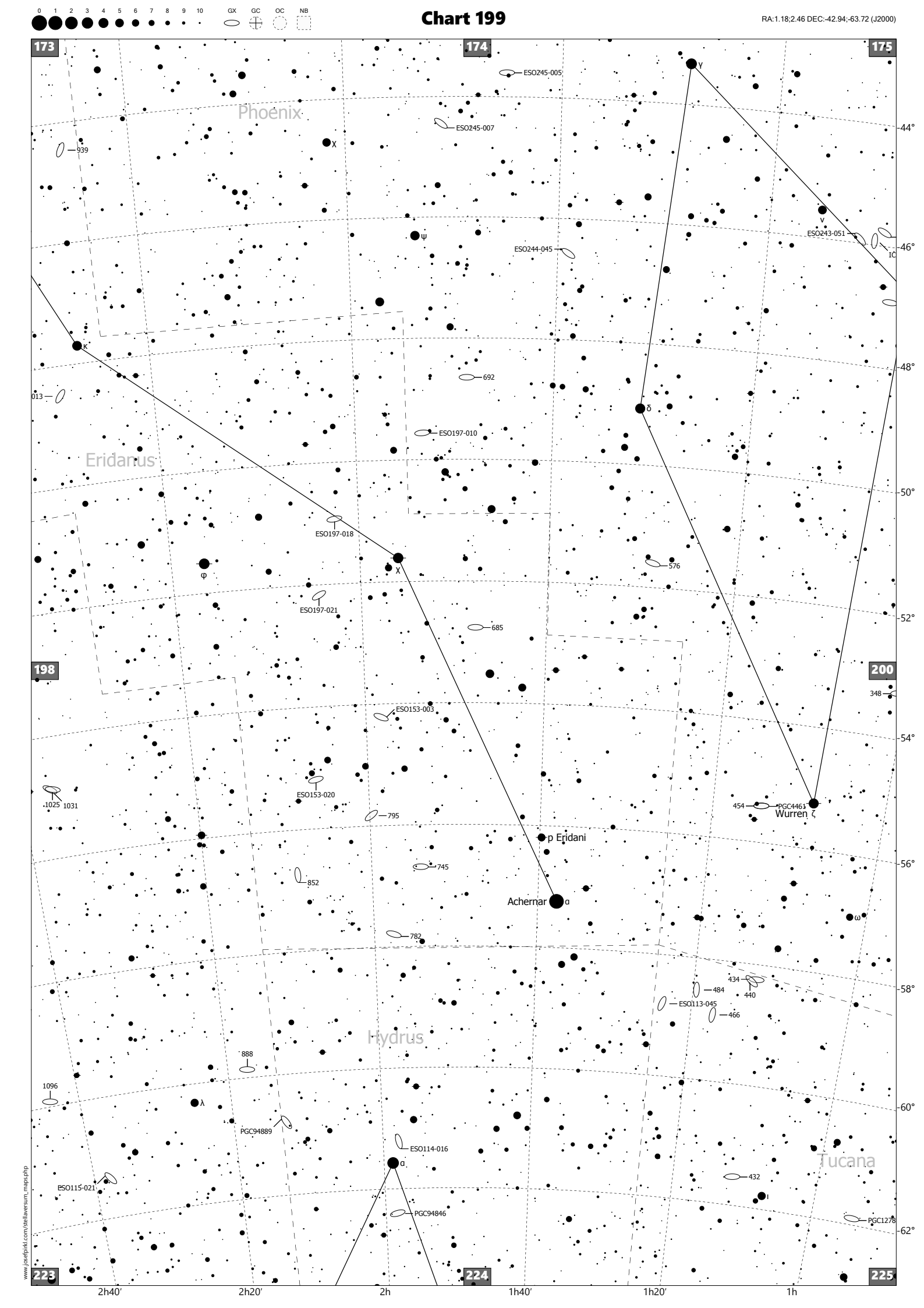

0 1 2 3 4 5 6 7 8 9 10
GX GC OC NB
Chart 194
RA:6.07;7.35 DEC:-42.94;-63.72 (J2000)
168
169
170
193
195
218
219
220
Puppis
Canopus
Carina
Pictor
Dorado
ESO206-020A
ESO201-034
ESO162-017
ESO122-001
ESO121-026
ESO121-006
ESO088-004
IC2200
IC2200A
2417
2369
2369A
2381
2201
2152
2191
2221
2222
2148
2205
2097
44°
46°
48°
50°
52°
54°
56°
58°
60°
62°
7h40′
7h20′
7h
6h40′
6h20′
6h
5h40′
www.jsfelpirkl.com/stellaversum_maps.php

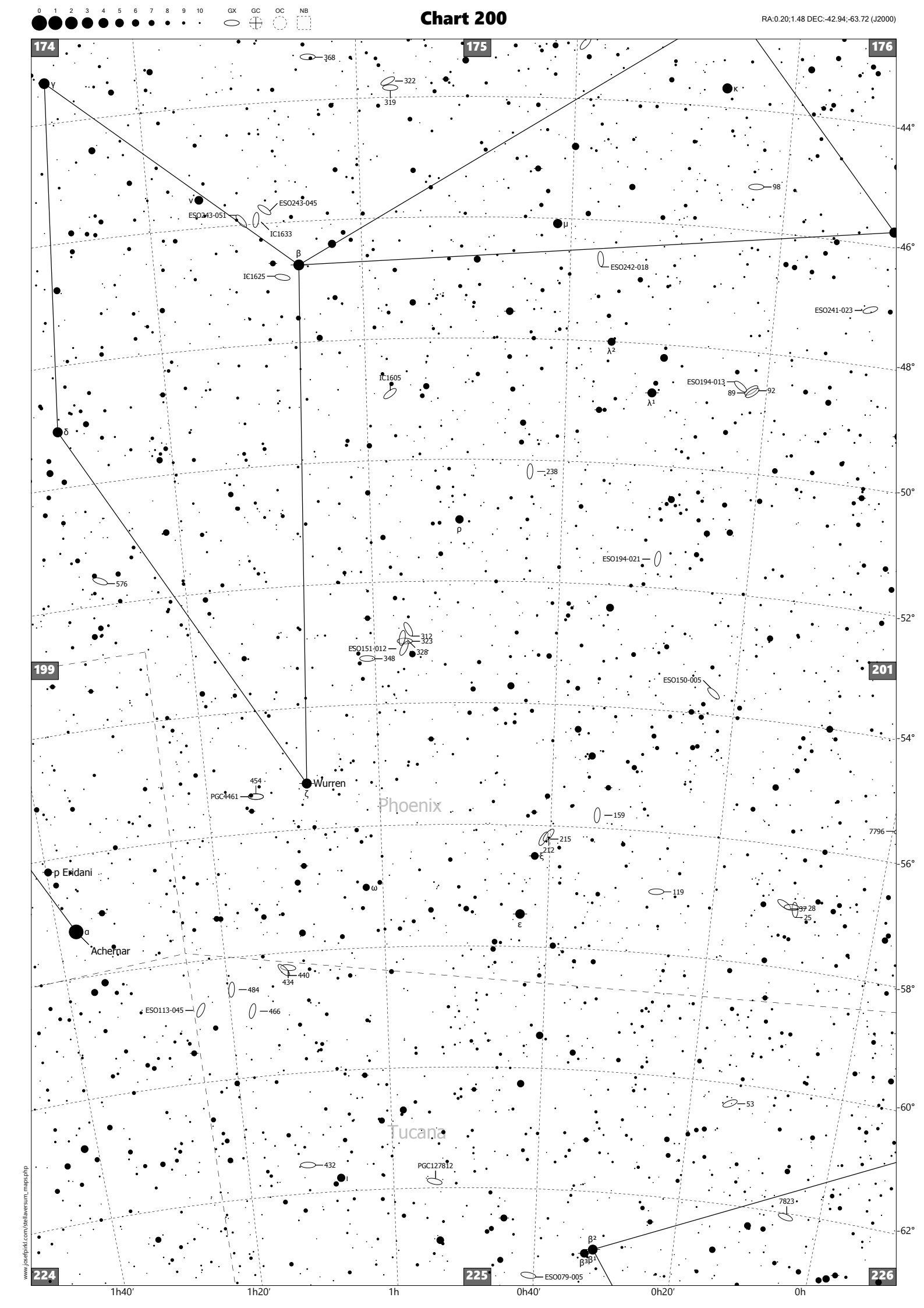

Chart 195
RA:5.09;6.37 DEC:-42.94;-63.72 (J2000)
0 1 2 3 4 5 6 7 8 9 10
GX GC OC NB
169
170
171
194
196
219
220
221
Pictor
Kapteyn's Star
Canopus
Dorado
2201
1930
1803
2115
2152
2104
2101
2191
2087
2221
2222
1853
2148
1824
1703
1796
2205
2097
1900
1997
1765
1706
ESO205-034
ESO160-002
ESO159-003
ESO120-012
ESO122-001
ESO121-026
ESO121-006
ESO119-055
ESO119-013
ESO085-014
α
β
γ
δ
ε1
ε2
ζ
κ
λ
μ
ν
44°
46°
48°
50°
52°
54°
56°
58°
60°
62°
6h40′
6h20′
6h
5h40′
5h20′
5h
www.jsefpirkl.com/stellaversum_maps.php

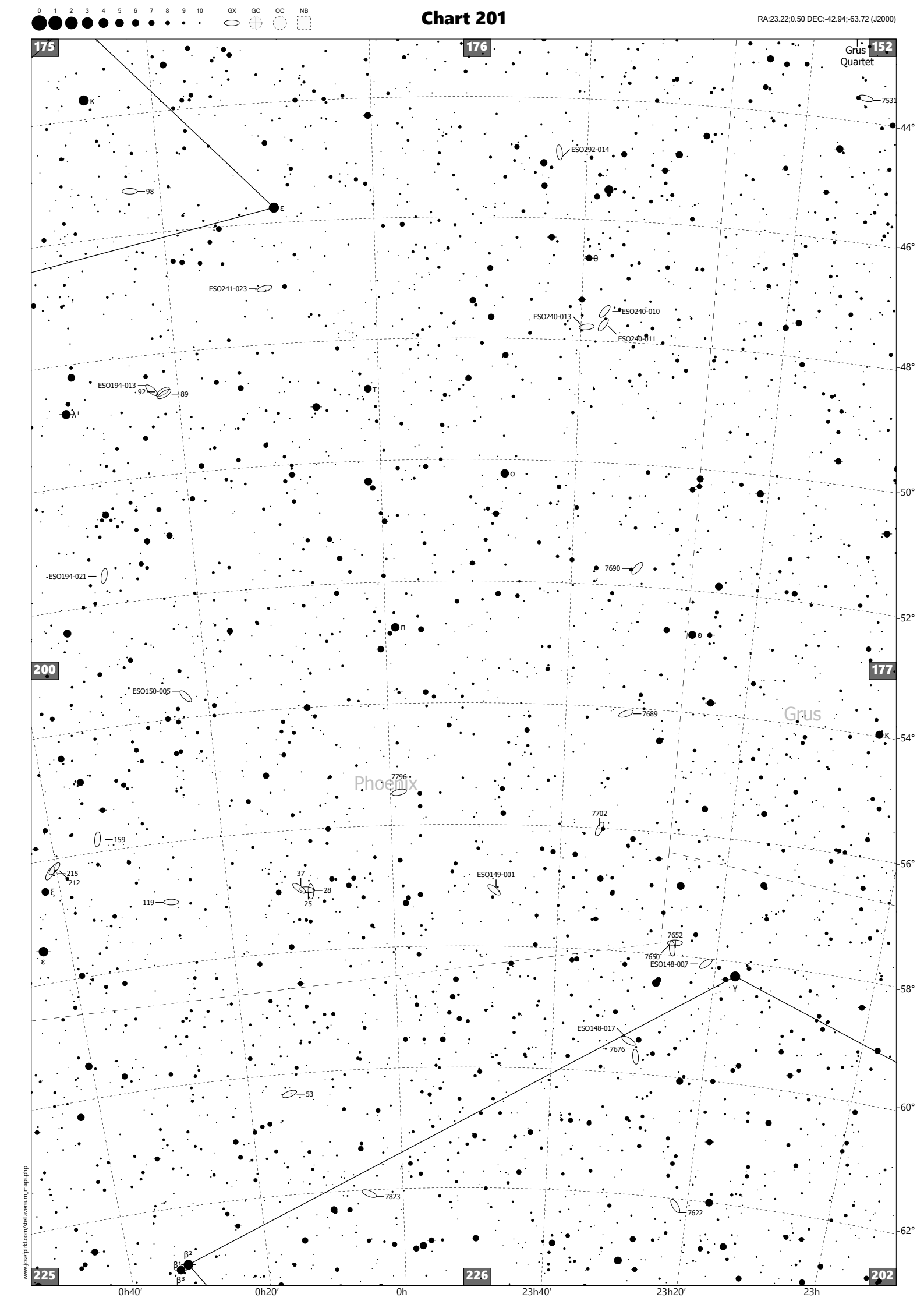

Chart 196
RA:4.11;5.39 DEC:-42.94;-63.72 (J2000)
0 1 2 3 4 5 6 7 8 9 10
GX GC OC NB
170
171
172
195
197
220
221
222
Kapteyn's Star
Caelum
Carafe Group
Pictor
Dorado
Reticulum
1616
1570
1571
1668
1558
IC2035
ESO202-015
1680
1595
1598
ESO202-023
1567
1527
1803
ε1
ε2
ESO202-035
1556
λ
ζ
ESO202-037
1578
γ
1705
1506
1522
ESO159-003
IC2085
1617
1515
α
1596
1581
1566
PGC413165
1602
1549
1553
IC2058
1546
1533
κ
1536
1574
ESO158-003
1853
ζ
1543
ESO118-034
1672
λ
1824
1703
1688
κ
ε
IC2056
1796
ESO119-013
ESO119-055
δ
1765
ESO085-014
1706
β
1559
1529
1534
2097
1900
ESO085-030
1771
ε
θ
γ
α
44°
46°
48°
50°
52°
54°
56°
58°
60°
62°
5h40'
5h20'
5h
4h40'
4h20'
4h
www.jsefipirkl.com/stellaversum_maps.php

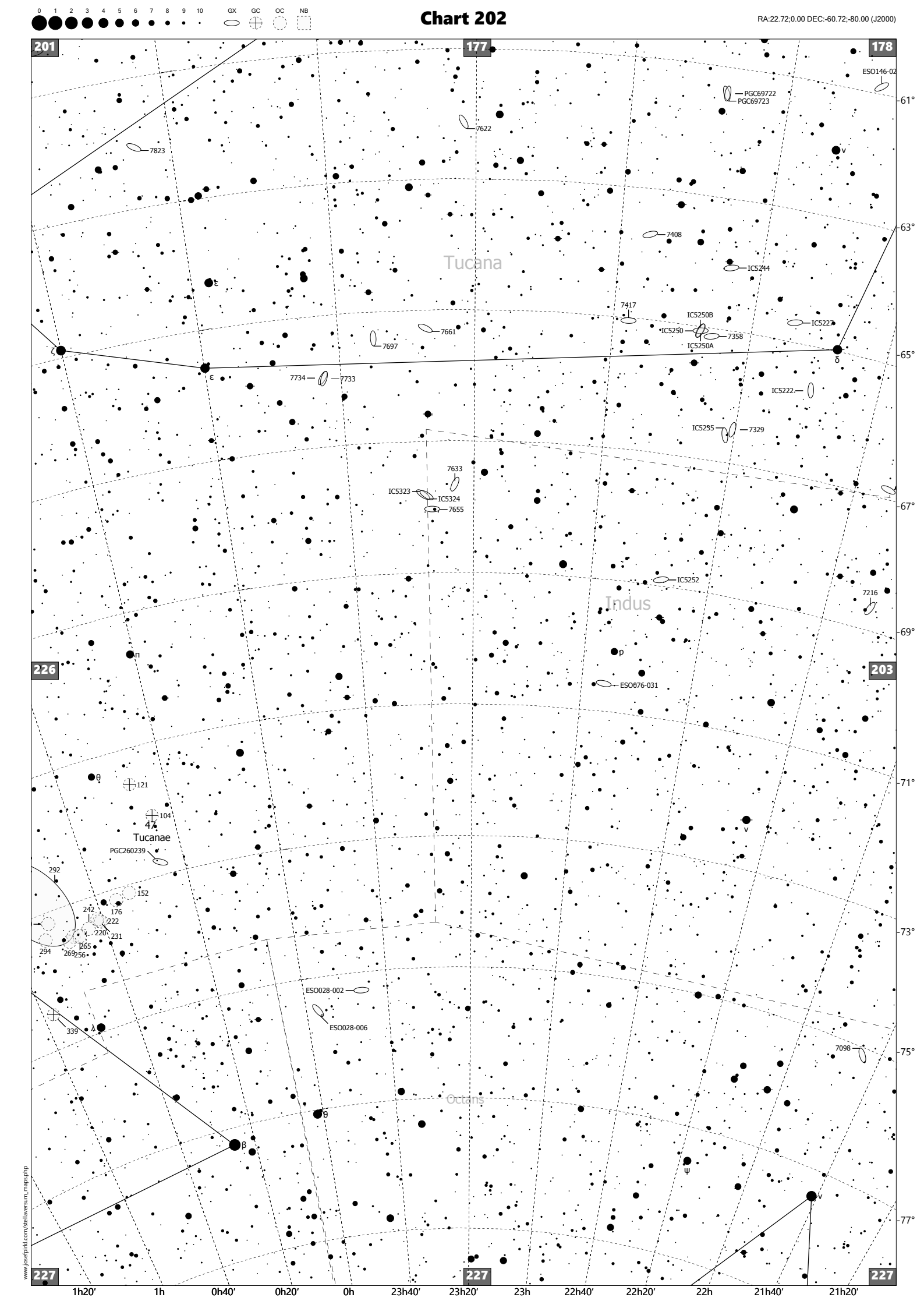

Chart 197
RA:3.14;4.41 DEC:-42.94;-63.72 (J2000)
0 1 2 3 4 5 6 7 8 9 10
GX GC OC NB
171
172
173
196
198
221
222
223
82 G. Eri
Horologium
Dorado
Reticulum
1512
1510
1571
1570
1411
IC1970
1495
1476
1448
1457
1558
IC2035
1493
1483
1433
ESO202-015
1527
IC1949
1595
1598
ESO202-023
1567
1494
IC2000
IC1914
ESO202-035
1556
IC1959
1356
PGC13960
IC1954
1578
1560
1311
1522
1506
IC1933
PGC13653
1249
1515
IC2085
1617
1581
1566
1596
1602
PGC413163
1549
1553
1533
IC2058
1546
1536
1261
ESO154-023
1574
1543
ESO116-012
ESO116-005
1463
PGC13201
IC2056
1559
1534
1529
4h40′
4h20′
4h
3h40′
3h20′
3h
44°
46°
48°
50°
52°
54°
56°
58°
60°
62°
www.jsdfprkl.com/stellaversum_maps.php

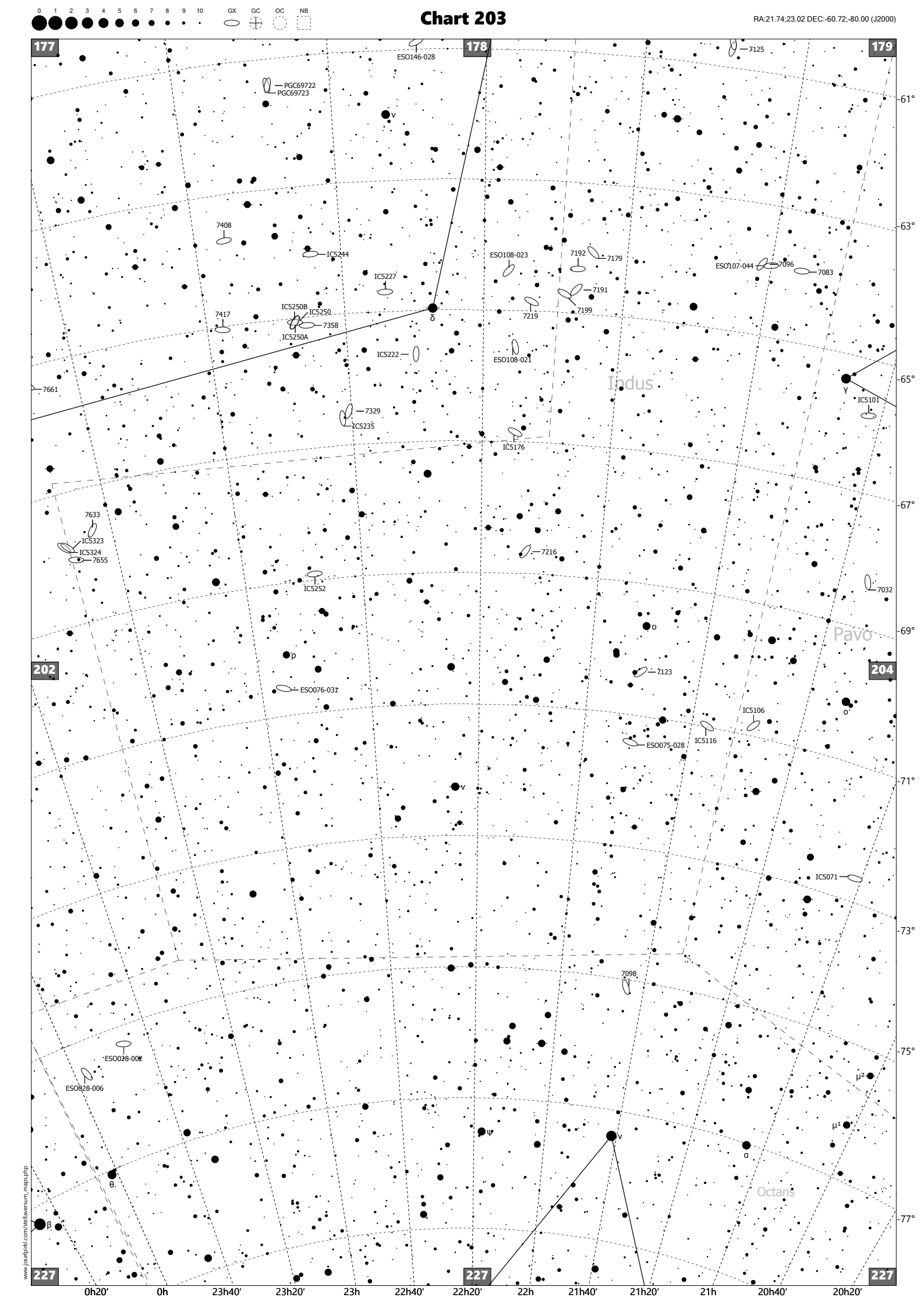

Chart 198
RA:2.16;3.44 DEC:-42.94;-63.72 (J2000)
0 1 2 3 4 5 6 7 8 9 10
GX GC OC NB
172
173
174
197
199
222
223
224
82 G. Eri
Eridanus
Horologium
Hydrus
979 939
IC1949
ESO198-013
IC1914
1356
IC1954
1311
IC1933
1249
ESO197-021
ESO154-023
1136
1135
ESO154-013
ESO154-010
1261
1031
1025
ESO153-020
795
852
ESO116-012
ESO116-005
782
1096
888
PGC13201
PGC94889
ESO115-021
ESO114-016
PGC94846
44°
46°
48°
50°
52°
54°
56°
58°
60°
62°
3h40′
3h20′
3h
2h40′
2h20′
2h
www.josefpirkl.com/stellaversum_maps.php

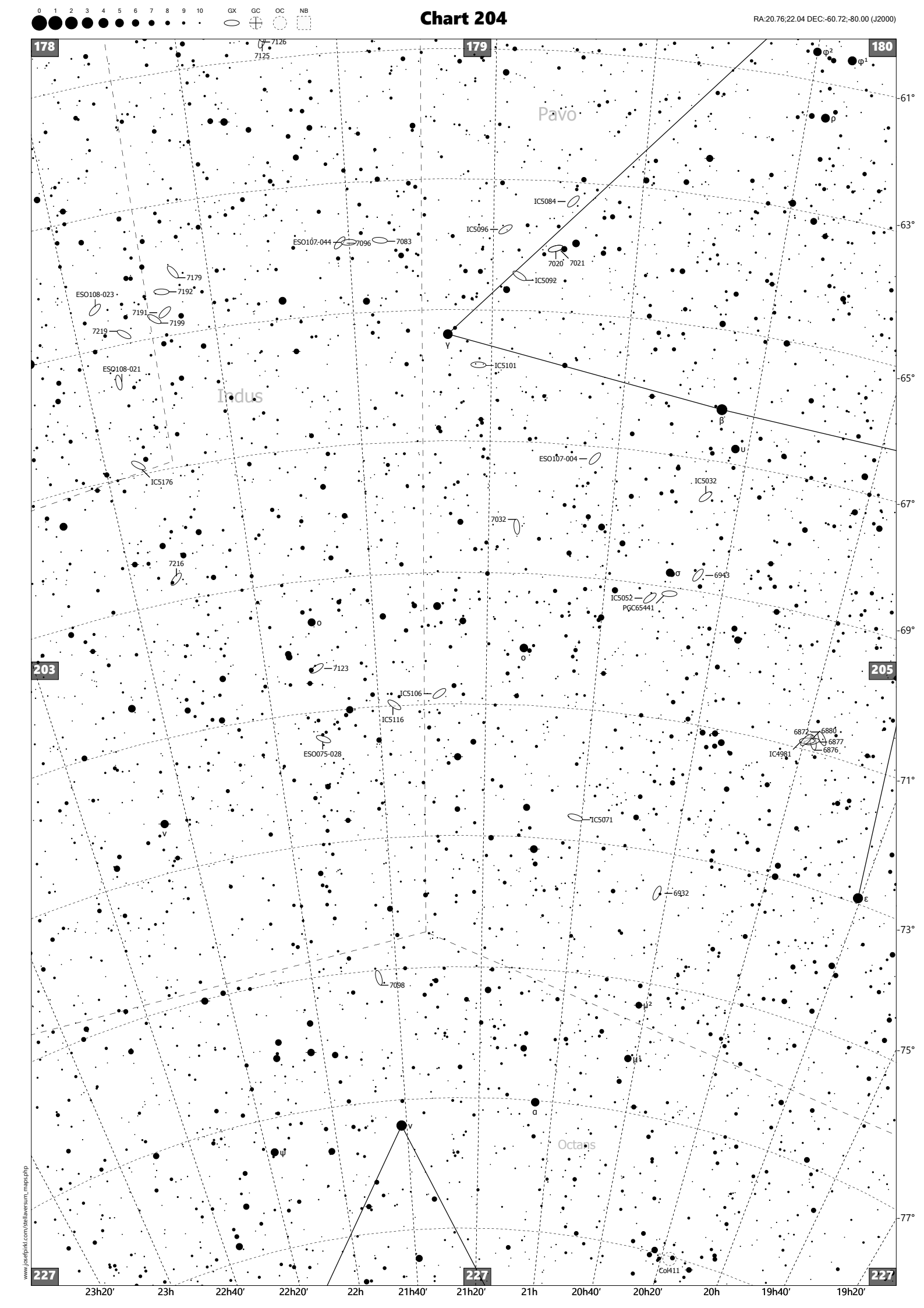

Chart 199
RA:1.18;2.46 DEC:-42.94;-63.72 (J2000)
0 1 2 3 4 5 6 7 8 9 10
GX GC OC NB
173
174
175
198
200
223
224
225
Phoenix
Eridanus
Hydrus
Tucana
ESO245-005
ESO245-007
ESO244-045
ESO243-051
ESO197-010
ESO197-018
ESO197-021
ESO153-003
ESO153-020
ESO113-045
ESO114-016
PGC94889
PGC94846
PGC4461
PGC1278
Wurren ζ
p Eridani
Achernar α
939
692
685
576
795
745
852
782
888
1096
1025
1031
454
348
434
440
484
466
432
χ
ψ
γ
ν
δ
κ
φ
χ
λ
ω
ι
44°
46°
48°
50°
52°
54°
56°
58°
60°
62°
2h40′
2h20′
2h
1h40′
1h20′
1h
www.jsfdpinkl.com/stellaversum_maps.php

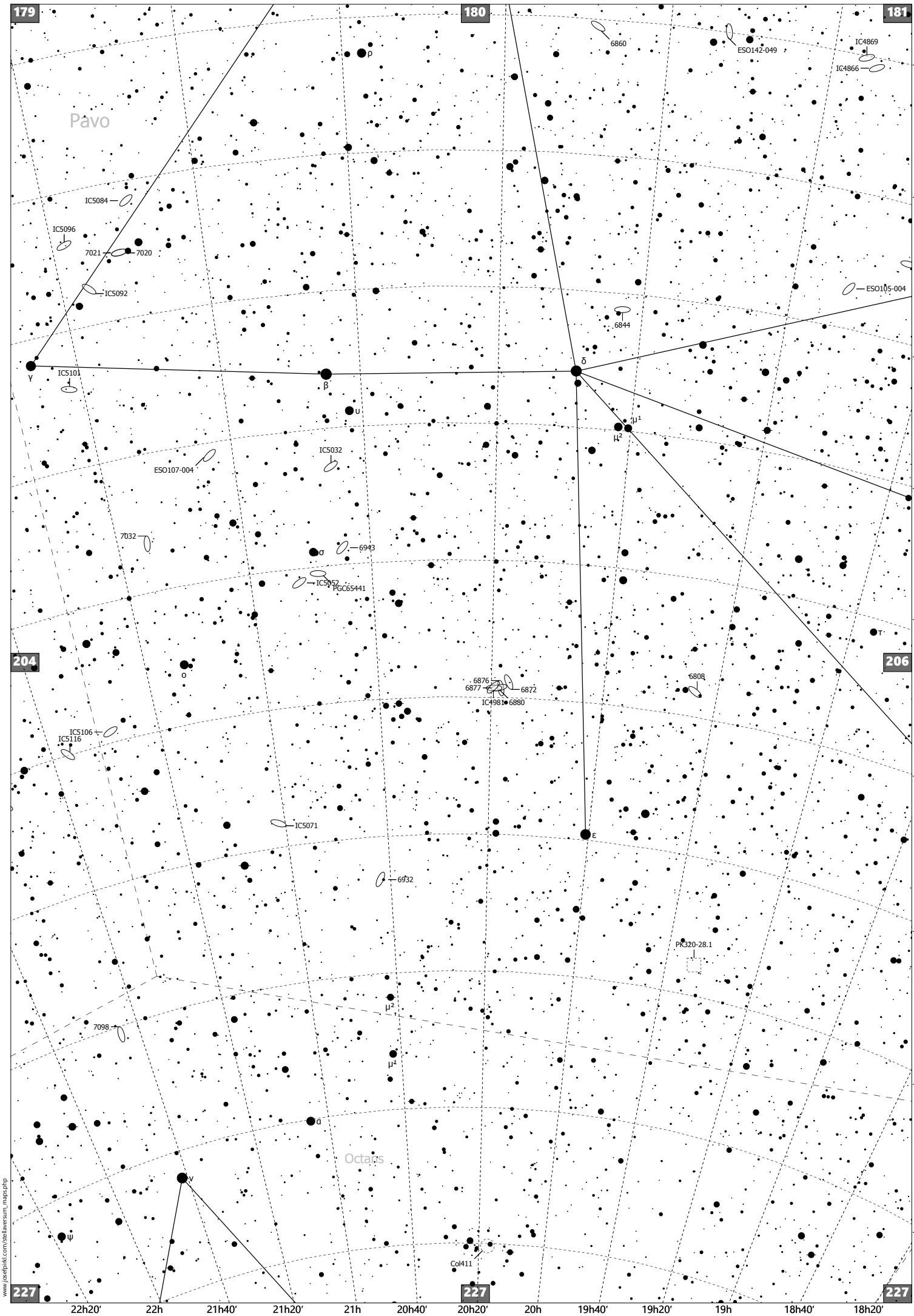

Chart 200
RA:0.20;1.48 DEC:-42.94;-63.72 (J2000)
0 1 2 3 4 5 6 7 8 9 10
GX GC OC NB
174
175
176
199
201
224
225
226
γ
κ
ν
μ
β
δ
ρ
ξ
ω
ε
ζ
α
λ²
λ¹
β²
β³
β¹
Wurren
Achernar
p Eridani
Phoenix
Tucana
ESO243-045
ESO243-051
IC1633
IC1625
ESO242-018
ESO241-023
IC1605
ESO194-013
ESO194-021
ESO151-012
ESO150-005
ESO113-045
ESO079-005
PGC4461
PGC127812
368
322
319
98
89
92
238
576
312
323
328
348
454
159
215
212
7796
119
37
28
25
440
434
484
466
53
432
7823
44°
46°
48°
50°
52°
54°
56°
58°
60°
62°
1h40′
1h20′
1h
0h40′
0h20′
0h
www.josefpirkl.com/stellaversum_maps.php

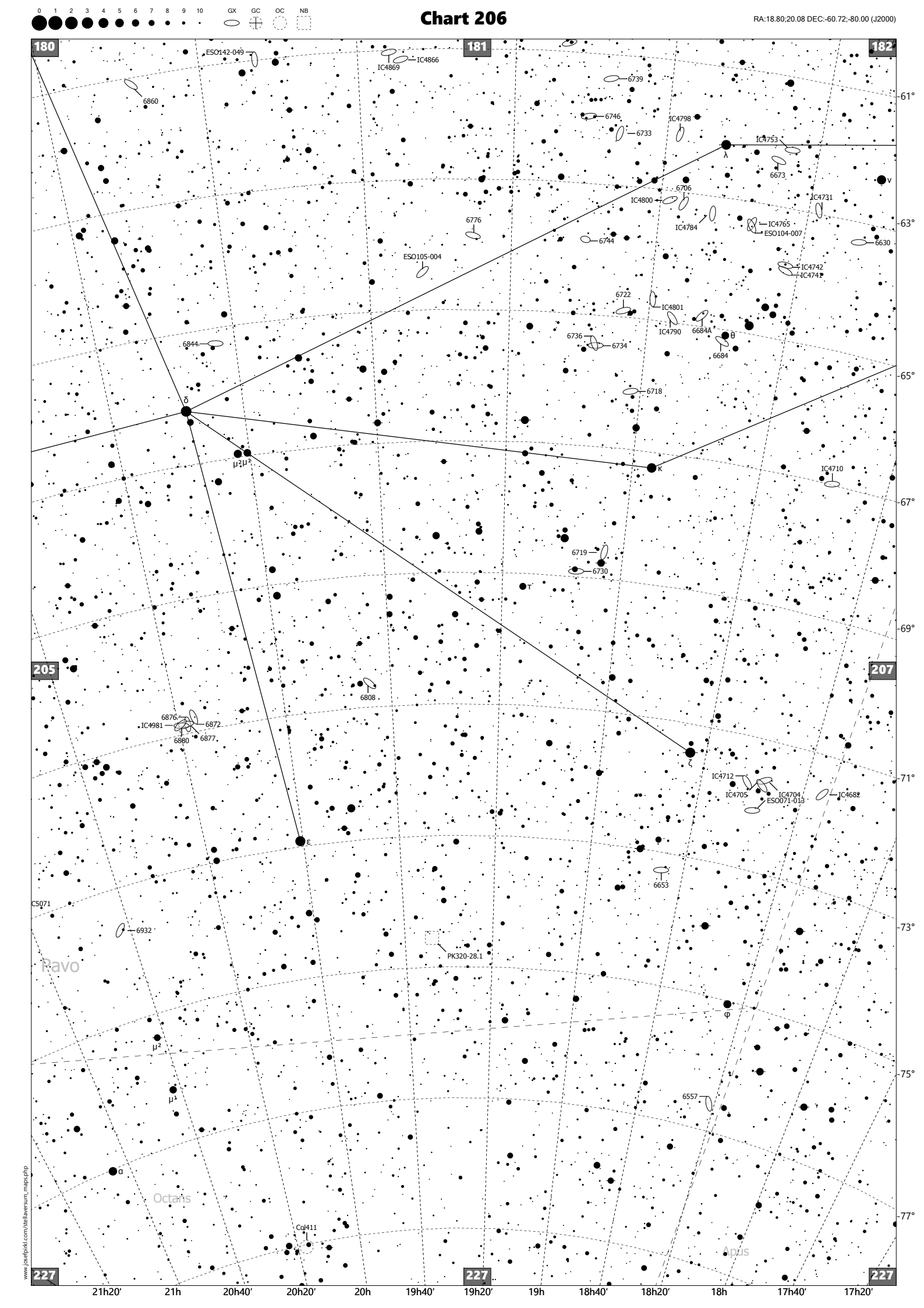

Chart 201
RA:23.22;0.50 DEC:-42.94;-63.72 (J2000)
0 1 2 3 4 5 6 7 8 9 10
GX GC OC NB
175
176
152
Grus
Quartet
200
177
225
226
202
Phoenix
Grus
ESO292-014
ESO241-023
ESO240-013
ESO240-010
ESO240-011
ESO194-013
ESO194-021
ESO150-005
ESO149-001
ESO148-007
ESO148-017
7531
7690
7689
7796
7702
7652
7650
7676
7823
7622
98
92
89
159
215
212
37
28
25
119
53
κ
ε
θ
τ
λ1
σ
π
ο
ξ
γ
β2
β1
β3
44°
46°
48°
50°
52°
54°
56°
58°
60°
62°
0h40′
0h20′
0h
23h40′
23h20′
23h
www.josefpirkl.com/stellaversum_maps.php

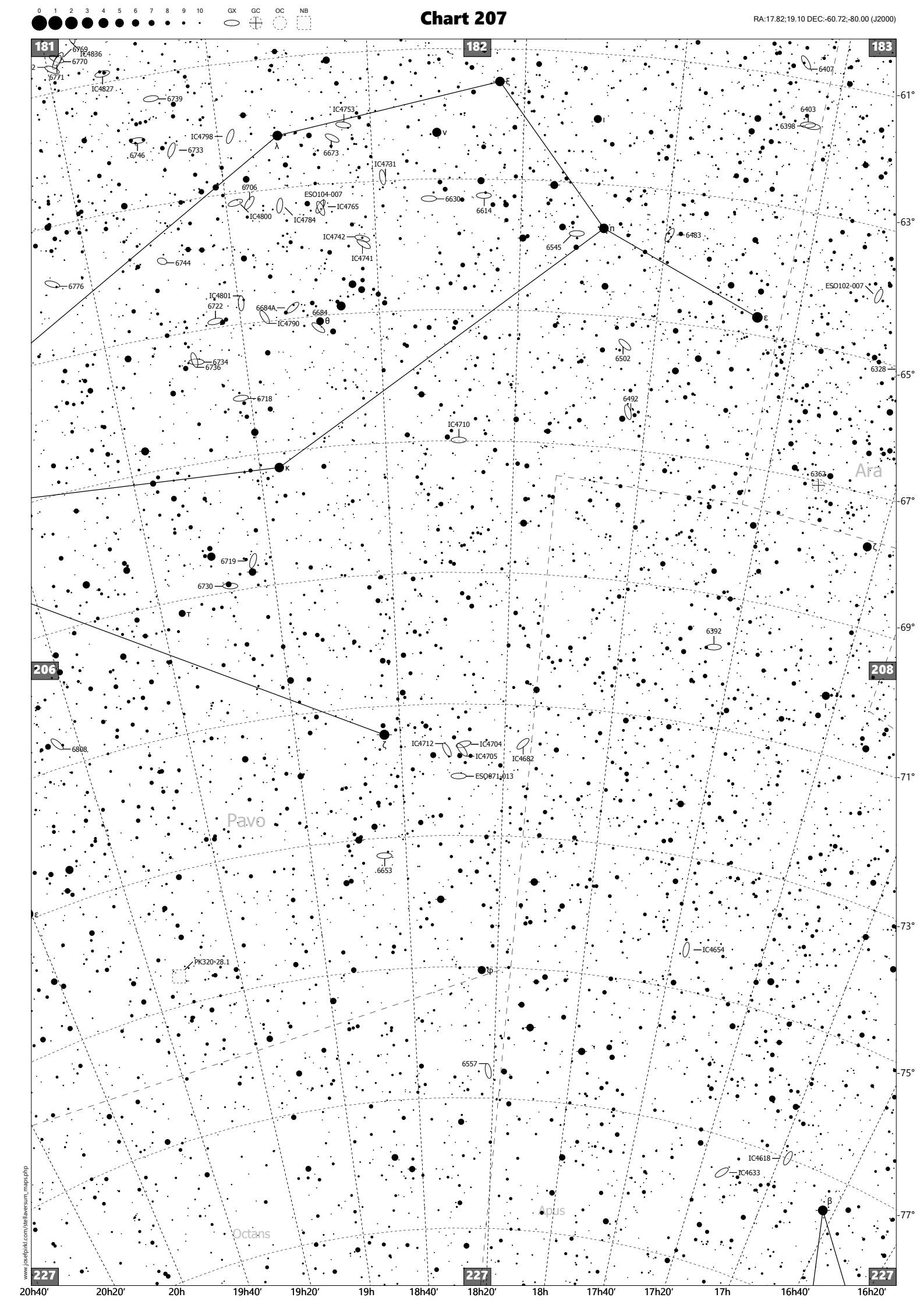

Chart 202
RA:22.72;0.00 DEC:-60.72;-80.00 (J2000)
0 1 2 3 4 5 6 7 8 9 10
GX GC OC NB
201
177
178
226
203
227
227
227
ESO146-02
PGC69722
PGC69723
7622
7823
v
7408
Tucana
IC5244
7417
IC5250B
IC5222
7661
IC5250
7358
7697
IC5250A
ζ
ε
δ
7734
7733
IC5222
IC5295
7329
7633
IC5323
IC5324
7655
IC5252
Indus
7216
η
ρ
ESO076-031
θ
121
104
47
Tucanae
PGC260239
292
152
242
176
222
220
231
294
269
265
256
ESO028-002
ESO028-006
339
λ
7098
Octans
β
ψ
ν
61°
63°
65°
67°
69°
71°
73°
75°
77°
1h20′
1h
0h40′
0h20′
0h
23h40′
23h20′
23h
22h40′
22h20′
22h
21h40′
21h20′
www.jsfdpinkl.com/stellaversum_maps.php

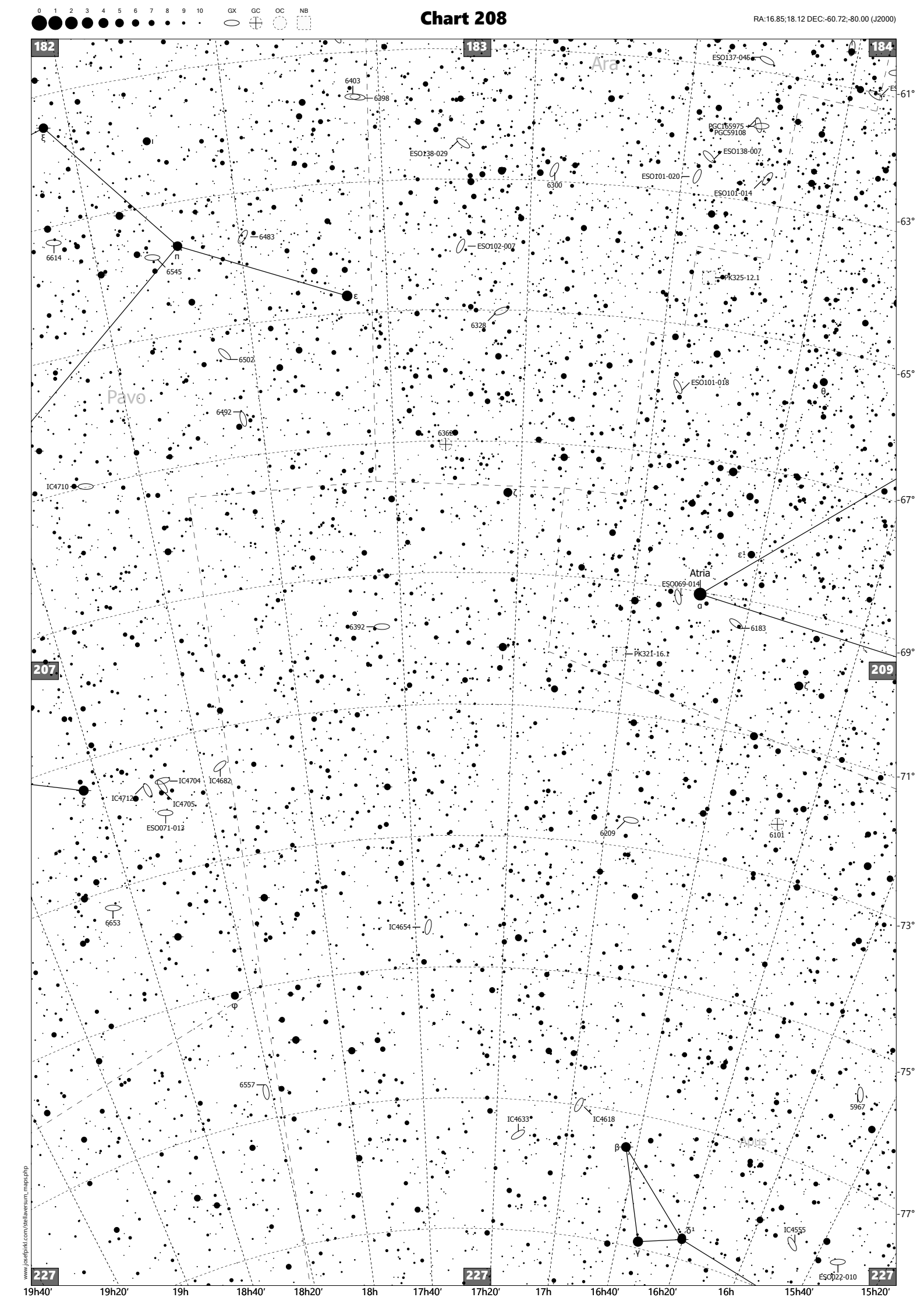

Chart 203
RA:21.74;23.02 DEC:-60.72;-80.00 (J2000)
0 1 2 3 4 5 6 7 8 9 10
GX GC OC NB
177
178
179
202
204
227
227
227
ESO146-028
7125
PGC69722
PGC69723
7408
IC5244
IC5227
ESO108-023
7192
7179
ESO107-044
7096
7083
7191
7199
7219
7417
IC5250B
IC5250
7358
IC5250A
IC5222
ESO108-021
Indus
7661
7329
IC5235
IC5176
IC5101
7633
IC5323
IC5324
7655
7216
IC5252
7032
Pavo
7123
ESO076-031
IC5106
IC5116
ESO075-028
IC5071
7098
ESO028-002
ESO028-006
Octans
61°
63°
65°
67°
69°
71°
73°
75°
77°
0h20′
0h
23h40′
23h20′
23h
22h40′
22h20′
22h
21h40′
21h20′
21h
20h40′
20h20′
www.jsfelpirkl.com/stellaversum_maps.php

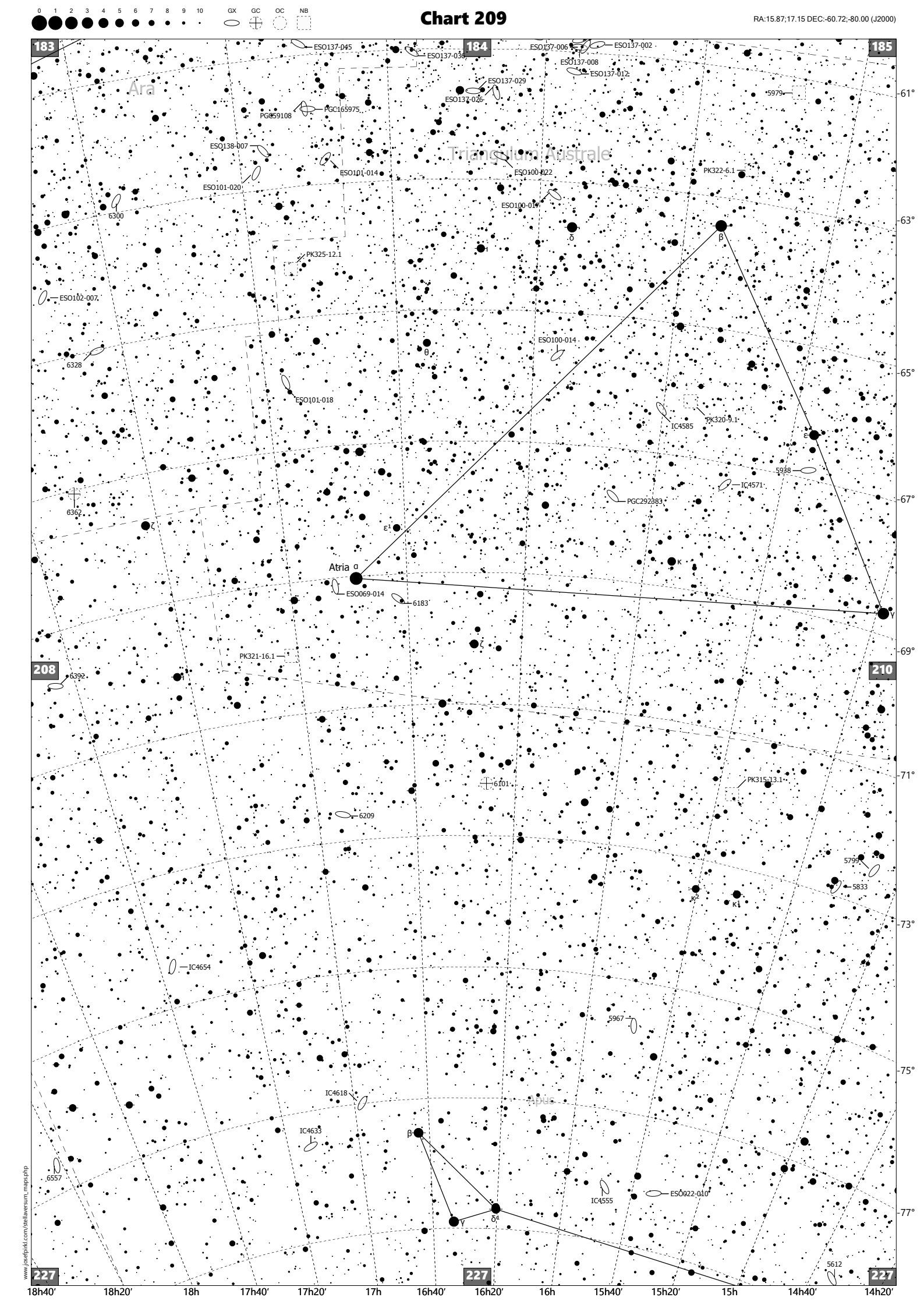

Chart 204
RA:20.76;22.04 DEC:-60.72;-80.00 (J2000)
0 1 2 3 4 5 6 7 8 9 10
GX GC OC NB
178
179
180
203
205
227
227
227
Pavo
Indus
Octans
IC5084
IC5096
ESO107-044
7096
7083
7020
7021
IC5092
7179
7192
ESO108-023
7191
7199
7219
ESO108-021
IC5101
ESO107-004
IC5032
IC5176
7032
7216
6943
IC5052
PGC65441
7123
IC5106
IC5116
ESO075-028
6872
6880
6877
6876
IC4981
IC5071
6932
7098
Col411
61°
63°
65°
67°
69°
71°
73°
75°
77°
23h20'
23h
22h40'
22h20'
22h
21h40'
21h20'
21h
20h40'
20h20'
20h
19h40'
19h20'
www.josefpirkl.com/stellaversum_maps.php

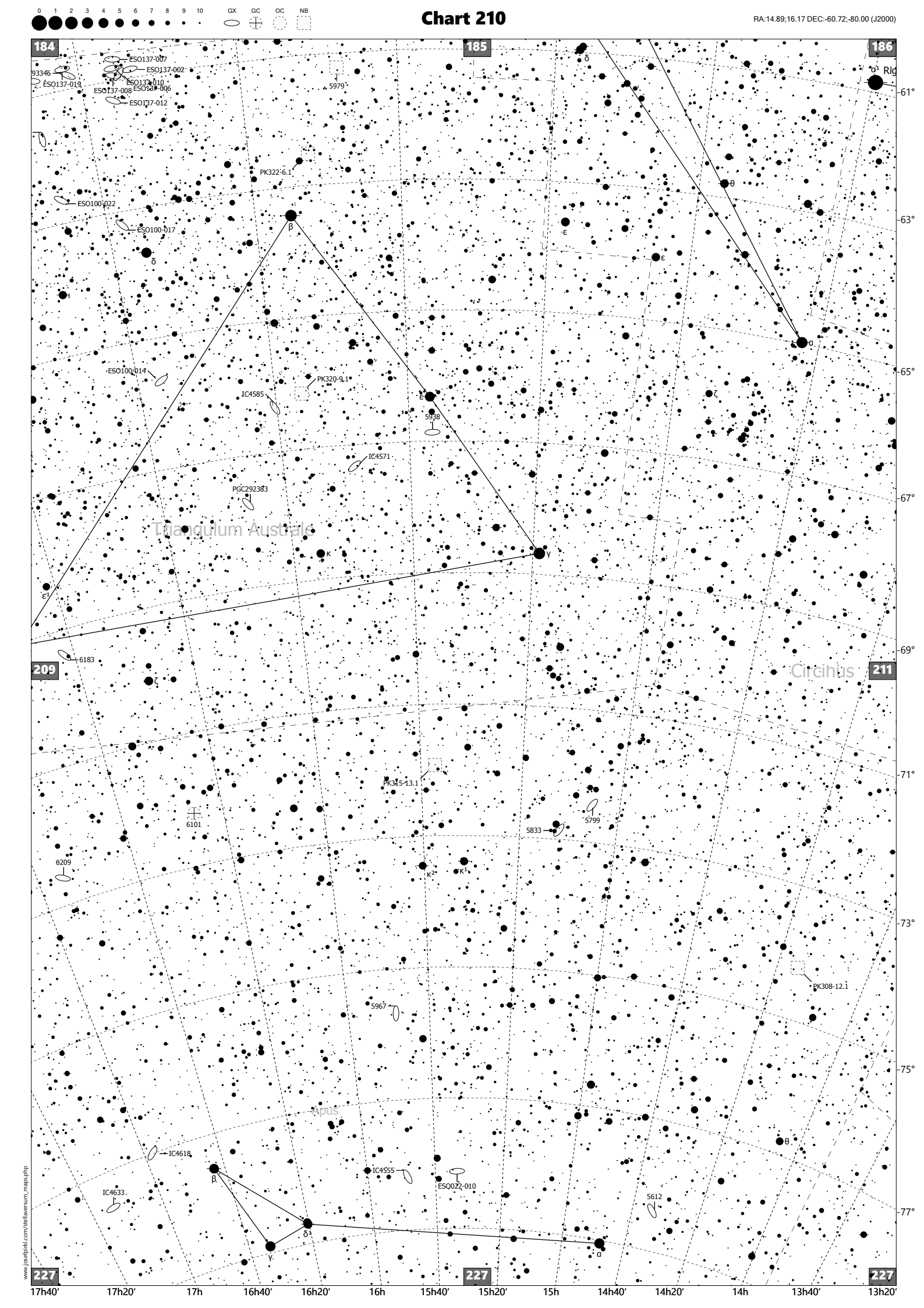

Chart 205
RA:19.78;21.06 DEC:-60.72;-80.00 (J2000)
0 1 2 3 4 5 6 7 8 9 10
GX GC OC NB
179
180
181
204
206
227
227
227
Pavo
Octans
IC5084
IC5096
7021
7020
IC5092
IC5101
6860
ESO142-049
IC4869
IC4866
ESO105-004
6844
IC5032
ESO107-004
7032
6943
IC5052
PGC65441
6876
6877
6872
IC4981
6880
6808
IC5106
IC5116
IC5071
6932
PK320-28.1
7098
Col411
61°
63°
65°
67°
69°
71°
73°
75°
77°
22h20'
22h
21h40'
21h20'
21h
20h40'
20h20'
20h
19h40'
19h20'
19h
18h40'
18h20'
www.jsdfprkl.com/stellaversum_maps.php


Chart 206
RA:18.80;20.08 DEC:-60.72;-80.00 (J2000)
0 1 2 3 4 5 6 7 8 9 10
GX GC OC NB
180
181
182
205
207
227
227
227
ESO142-049
IC4869
IC4866
6860
6739
6746
IC4798
6733
IC4753
λ
6673
ν
6706
IC4800
IC4731
6776
IC4784
IC4765
ESO104-007
6744
6630
ESO105-004
IC4742
IC4741
6722
IC4801
IC4790
6684A
θ
6844
6736
6734
6684
6718
δ
μ²μ¹
κ
IC4710
6719
6730
τ
6808
6876
IC4981
6872
6880
6877
ζ
IC4712
IC4705
IC4704
ESO071-013
IC4682
ε
6653
C5071
6932
PK320-28.1
Pavo
φ
μ²
μ¹
6557
α
Octans
Col411
Apus
61°
63°
65°
67°
69°
71°
73°
75°
77°
21h20′
21h
20h40′
20h20′
20h
19h40′
19h20′
19h
18h40′
18h20′
18h
17h40′
17h20′
www.jsefpirkl.com/stellaversum_maps.php


0 1 2 3 4 5 6 7 8 9 10
GX GC OC NB
Chart 207
RA:17.82;19.10 DEC:-60.72;-80.00 (J2000)
181
182
183
206
208
227
227
227
6769
IC4836
6770
6771
IC4827
6739
IC4753
6407
6403
6398
IC4798
6746
6733
6673
IC4731
6706
ESO104-007
IC4765
6630
6614
IC4800
IC4784
IC4742
IC4741
6545
6483
6744
6776
IC4801
6722
6684A
6684
IC4790
ESO102-007
6502
6328
6734
6736
6718
6492
IC4710
6363
Ara
6719
6730
6392
6808
IC4712
IC4704
IC4705
IC4682
ESO071-013
Pavo
6653
IC4654
PK320-28.1
6557
IC4618
IC4633
Apus
Octans
61°
63°
65°
67°
69°
71°
73°
75°
77°
20h40′
20h20′
20h
19h40′
19h20′
19h
18h40′
18h20′
18h
17h40′
17h20′
17h
16h40′
16h20′
www.josefpirkl.com/stellaversum_maps.php


Chart 208
RA:16.85;18.12 DEC:-60.72;-80.00 (J2000)
0 1 2 3 4 5 6 7 8 9 10
GX GC OC NB
182
183
184
207
209
227
227
227
Ara
Pavo
Apus
Atria
ESO137-045
6403
6398
PGC155975
PGC59108
ESO138-029
ESO138-007
6300
ESO101-020
ESO101-014
6483
6614
6545
ESO102-007
PK325-12.1
6328
6502
ESO101-018
6492
6362
IC4710
ε1
ESO069-014
6183
6392
PK321-16.1
IC4704
IC4682
IC4712
IC4705
ESO071-013
6209
6101
6653
IC4654
6557
5967
IC4633
IC4618
IC4555
ESO022-010
19h40′
19h20′
19h
18h40′
18h20′
18h
17h40′
17h20′
17h
16h40′
16h20′
16h
15h40′
15h20′
61°
63°
65°
67°
69°
71°
73°
75°
77°
www.jsfdpinkl.com/stellaversum_maps.php


Chart 209
RA:15.87;17.15 DEC:-60.72;-80.00 (J2000)
0 1 2 3 4 5 6 7 8 9 10
GX GC OC NB
183
184
185
208
210
227
227
227
Ara
Triangulum Australe
Atria
ESO137-045
ESO137-030
ESO137-029
ESO137-026
ESO137-006
ESO137-002
ESO137-008
ESO137-012
5979
PGC59108
PGC165975
ESO138-007
ESO101-014
ESO101-020
ESO100-022
ESO100-014
PK322-6.1
6300
PK325-12.1
ESO102-007
6328
ESO101-018
IC4585
PK320-9.1
5938
IC4571
6362
PGC292883
ESO069-014
6183
PK321-16.1
6392
6101
PK315-13.1
6209
5799
5833
IC4654
5967
IC4618
Apus
IC4633
6557
IC4555
ESO022-010
5612
18h40′
18h20′
18h
17h40′
17h20′
17h
16h40′
16h20′
16h
15h40′
15h20′
15h
14h40′
14h20′
61°
63°
65°
67°
69°
71°
73°
75°
77°
www.jsdfprkl.com/stellaversum_maps.php


Chart 210
RA:14.89;16.17 DEC:-60.72;-80.00 (J2000)
0 1 2 3 4 5 6 7 8 9 10
GX GC OC NB
184
185
186
209
211
227
227
227
ESO137-007
ESO137-002
ESO137-019
ESO137-008
ESO137-010
ESO137-006
ESO137-012
93346
5979
PK322-6.1
ESO100-022
ESO100-017
ESO100-014
PK320-9.1
IC4585
5938
IC4571
PGC292383
Triangulum Australe
6183
Circinus
PK315-13.1
6101
5799
5833
6209
PK308-12.1
5967
Apus
IC4618
IC4555
ESO022-010
IC4633
5612
α Rig
61°
63°
65°
67°
69°
71°
73°
75°
77°
17h40′
17h20′
17h
16h40′
16h20′
16h
15h40′
15h20′
15h
14h40′
14h20′
14h
13h40′
13h20′
www.josefpirkl.com/stellaversum_maps.php