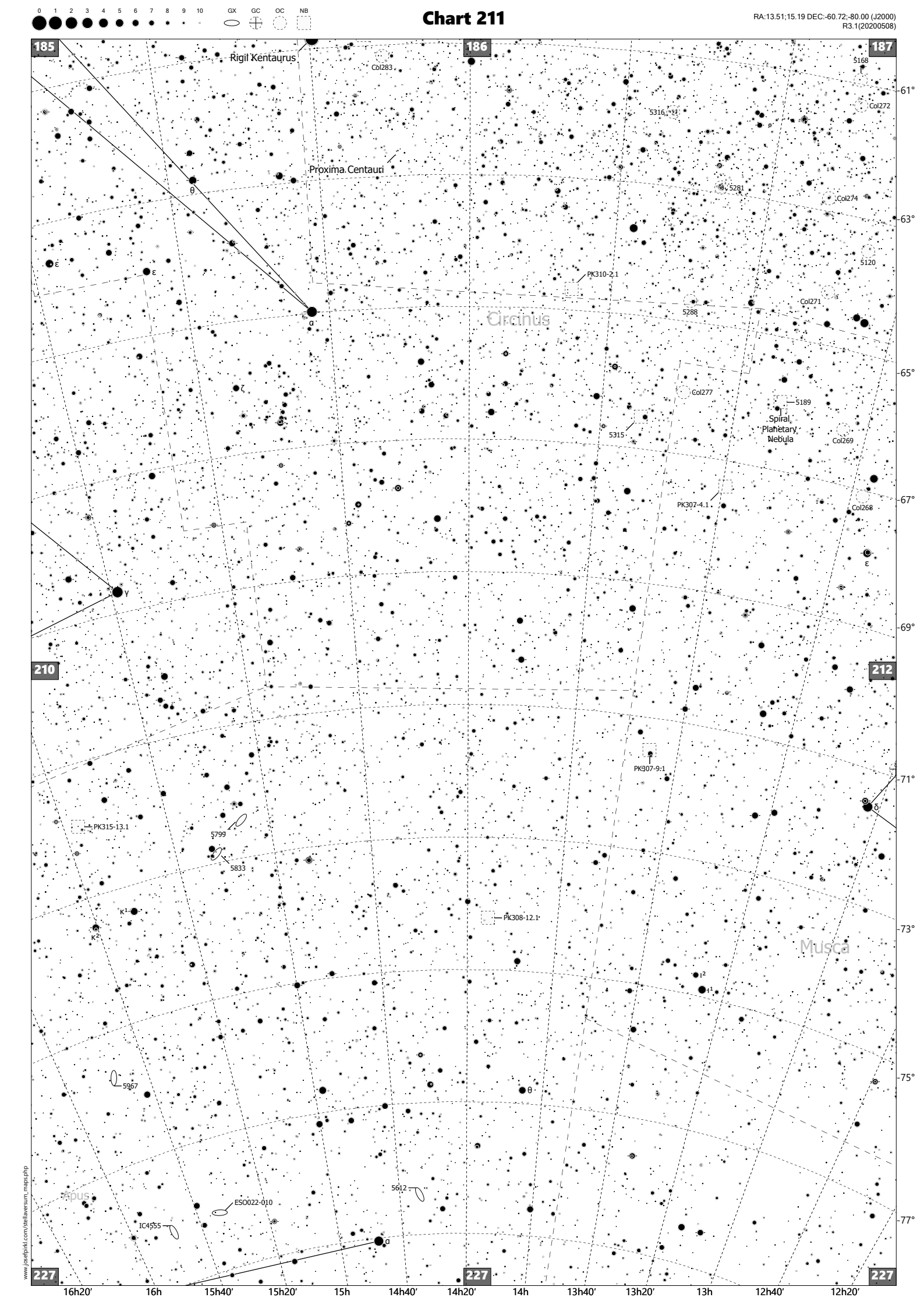
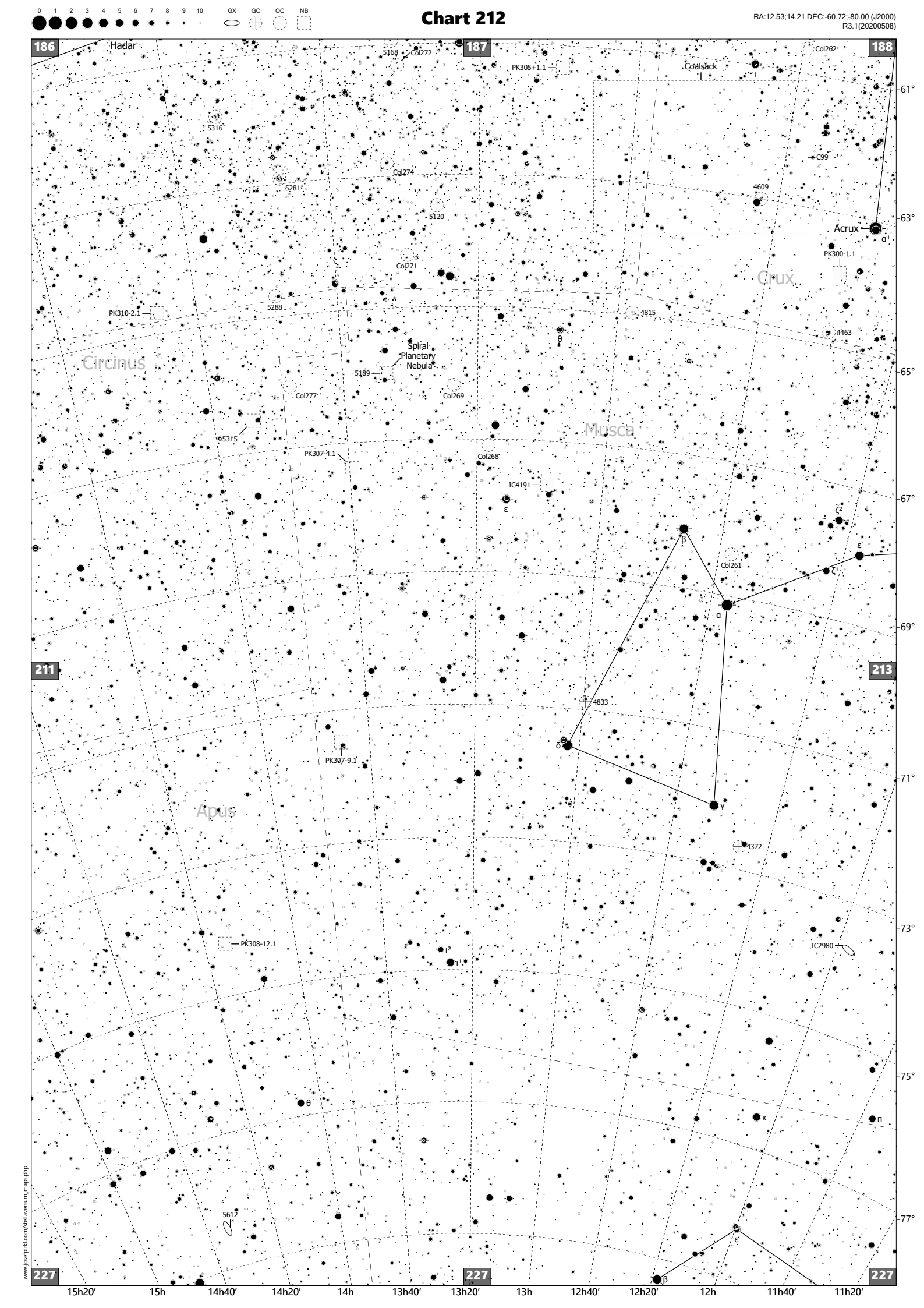
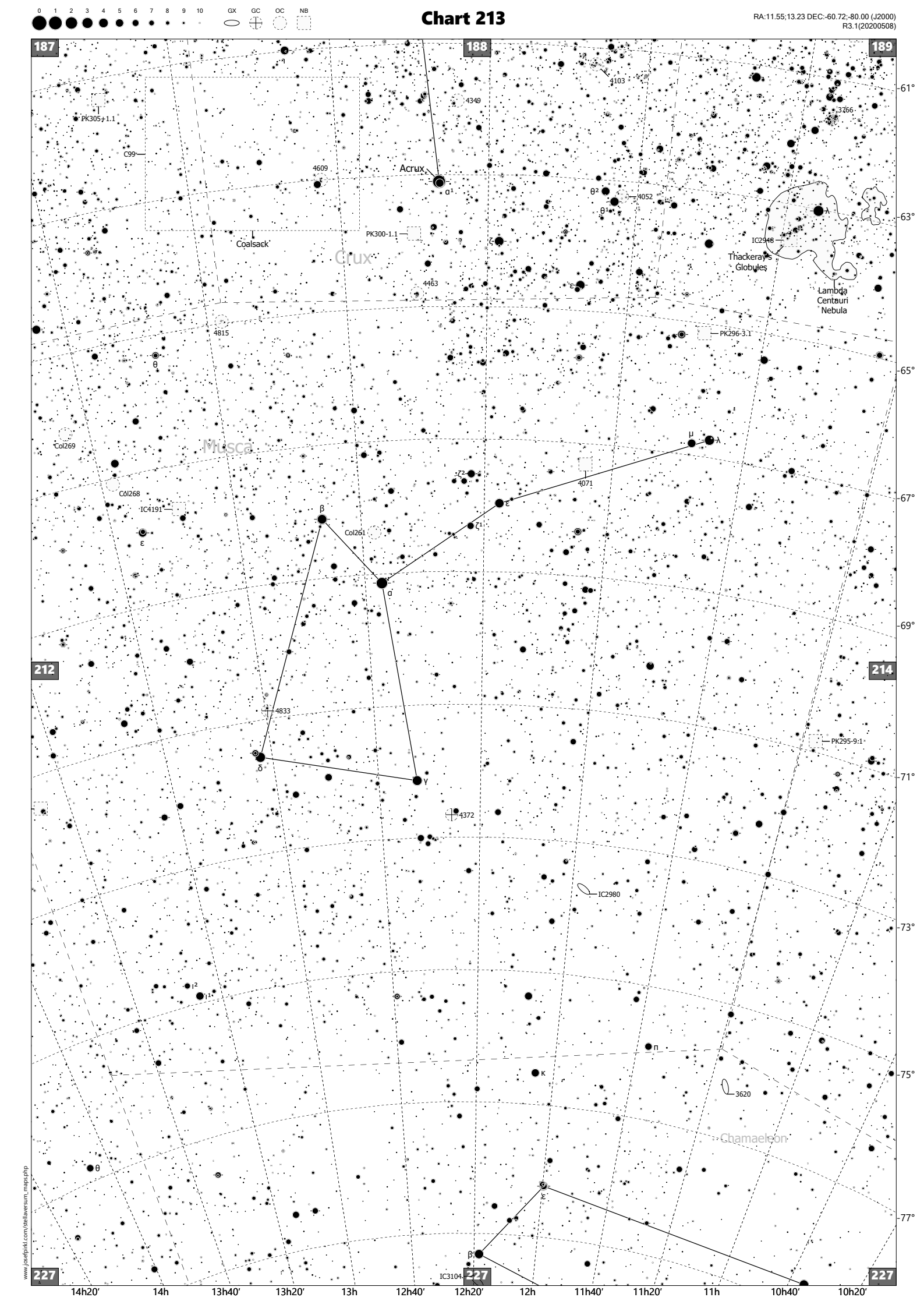
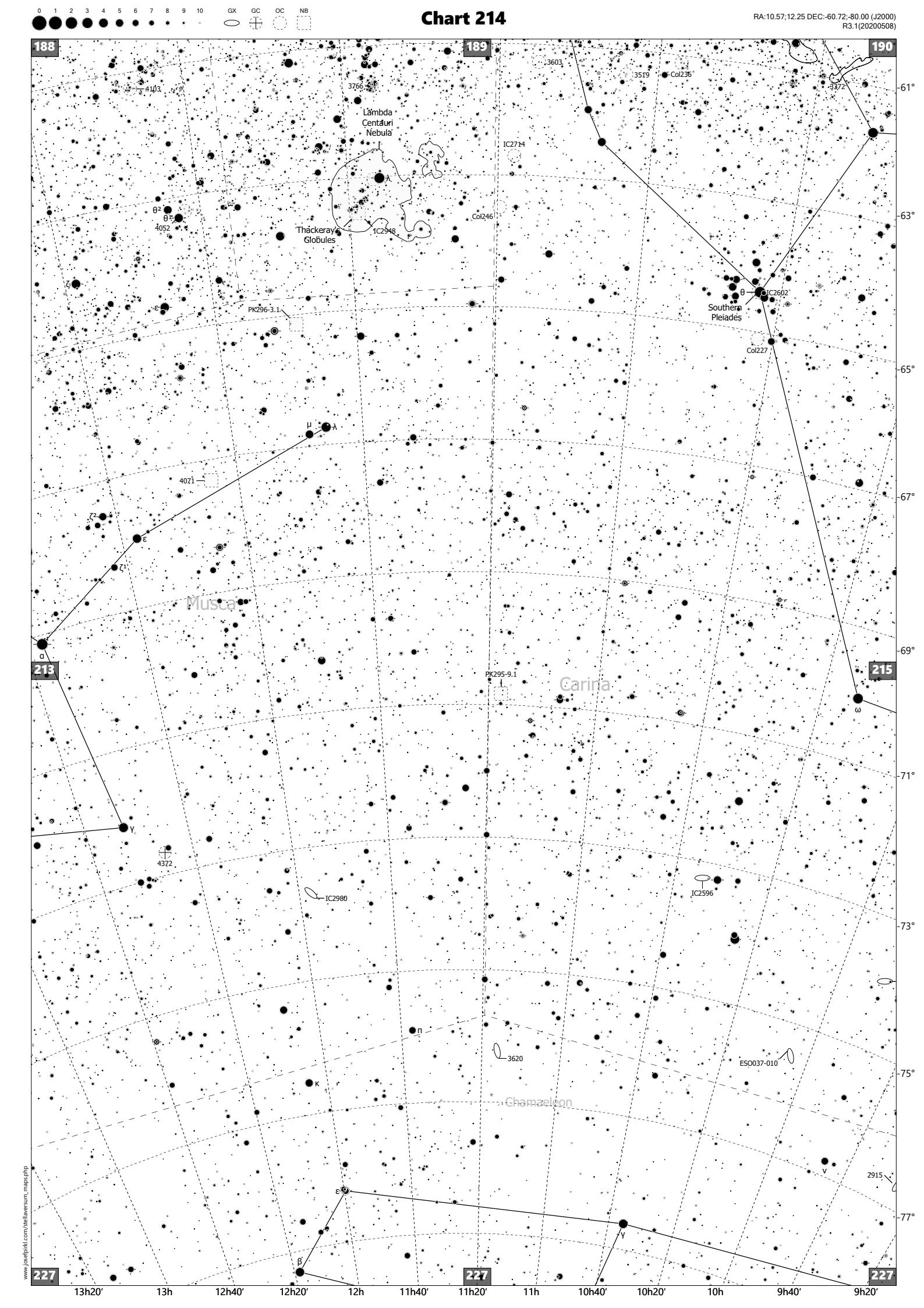
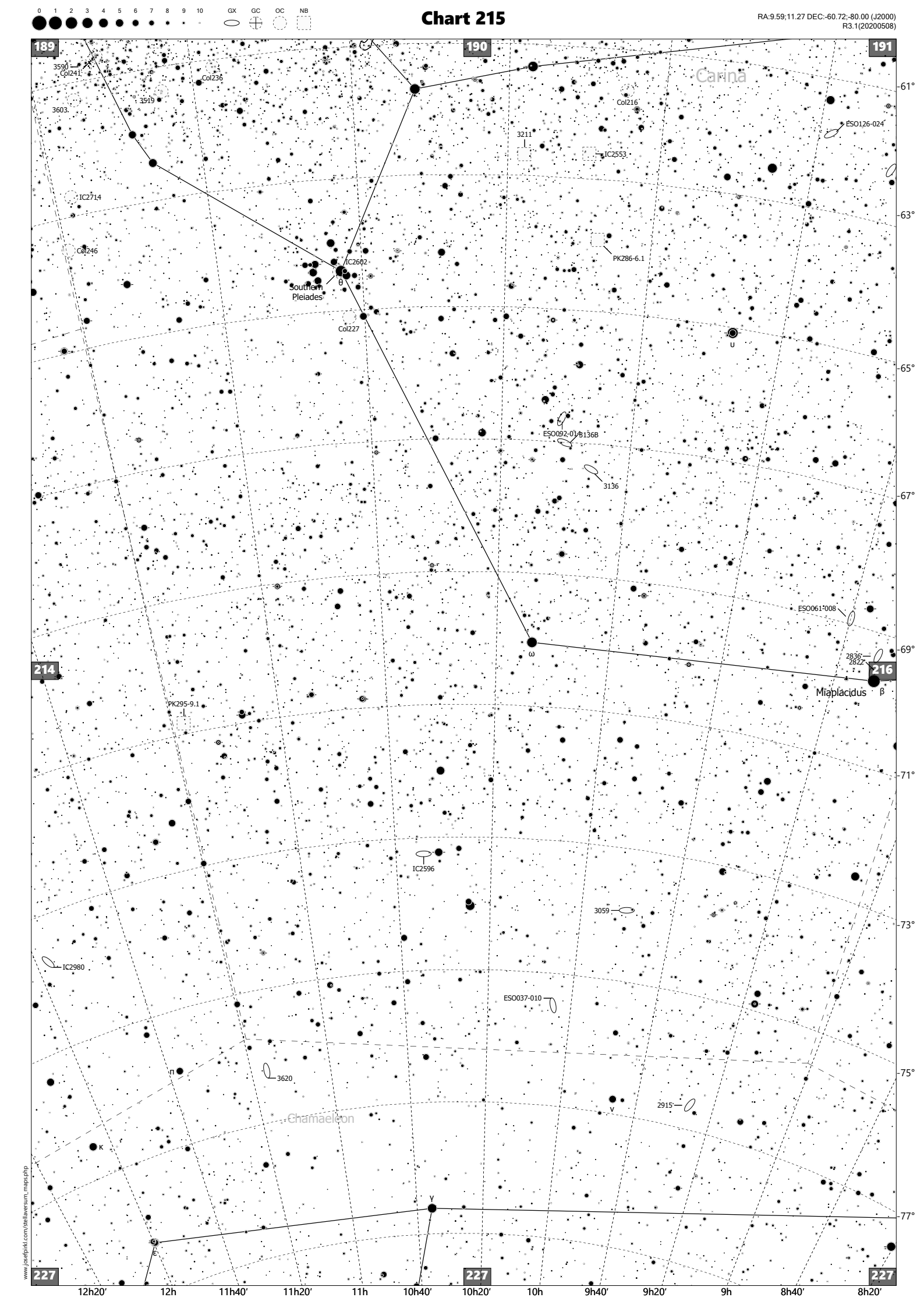
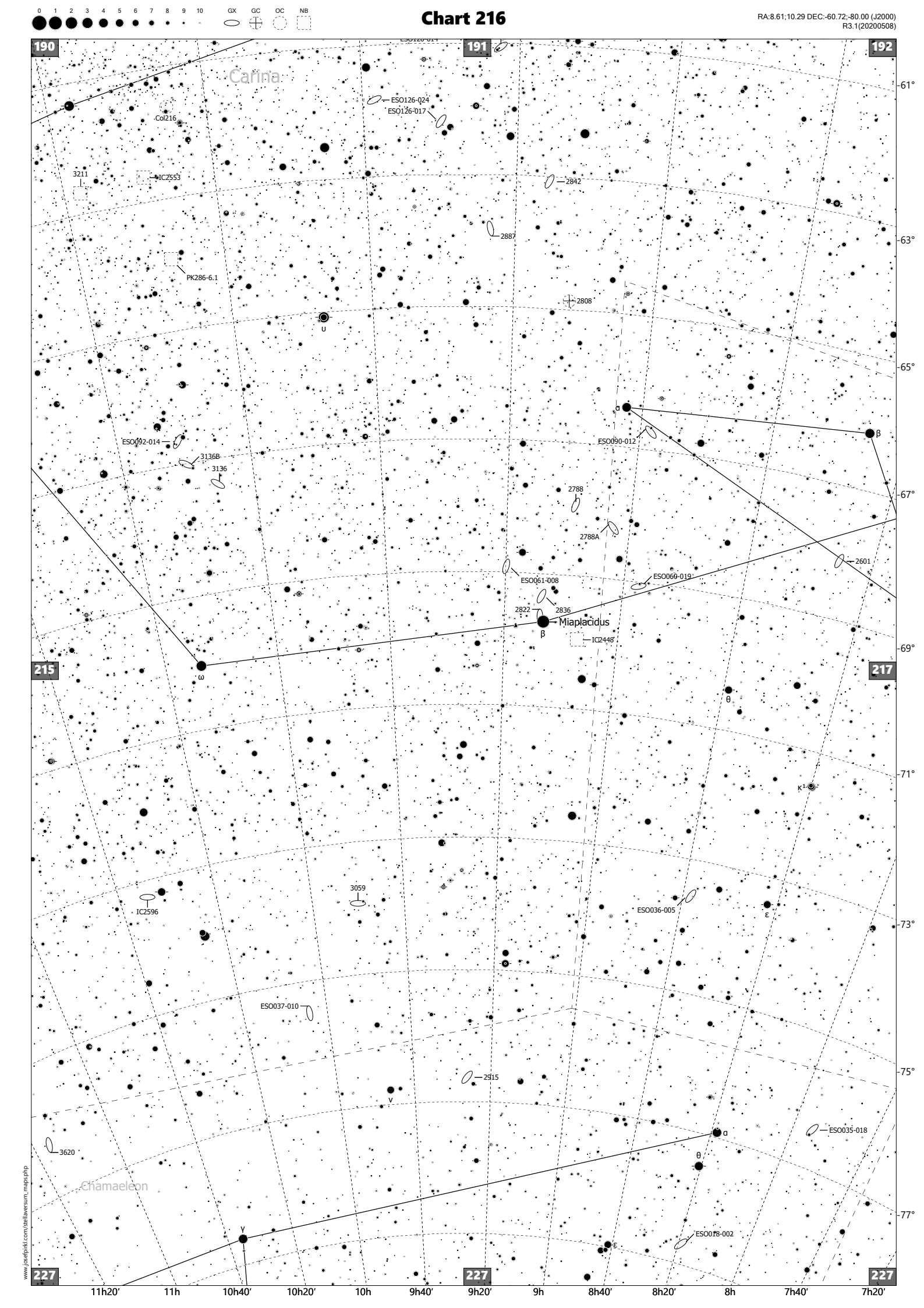

0 1 2 3 4 5 6 7 8 9 10
GX GC OC NB
Chart 211
RA:13.51;15.19 DEC:-60.72;-80.00 (J2000)
R3.1(20200508)
185
186
187
Rigil Kentaurus
Col283
5168
Col272
5316
Proxima Centauri
θ
5281
Col274
ε
ε
5120
PK310-2.1
Col271
5288
α
Circinus
ζ
Col277
5189
Spiral Planetary Nebula
5315
Col269
PK307-4.1
Col268
ε
γ
210
212
PK307-9.1
δ
PK315-13.1
5799
5833
K1
K2
PK308-12.1
Musca
5967
θ
Apus
5612
ESO022-010
IC4555
α
227
227
227
16h20′
16h
15h40′
15h20′
15h
14h40′
14h20′
14h
13h40′
13h20′
13h
12h40′
12h20′
61°
63°
65°
67°
69°
71°
73°
75°
77°
www.jsefpirkl.com/stellaversum_maps.php

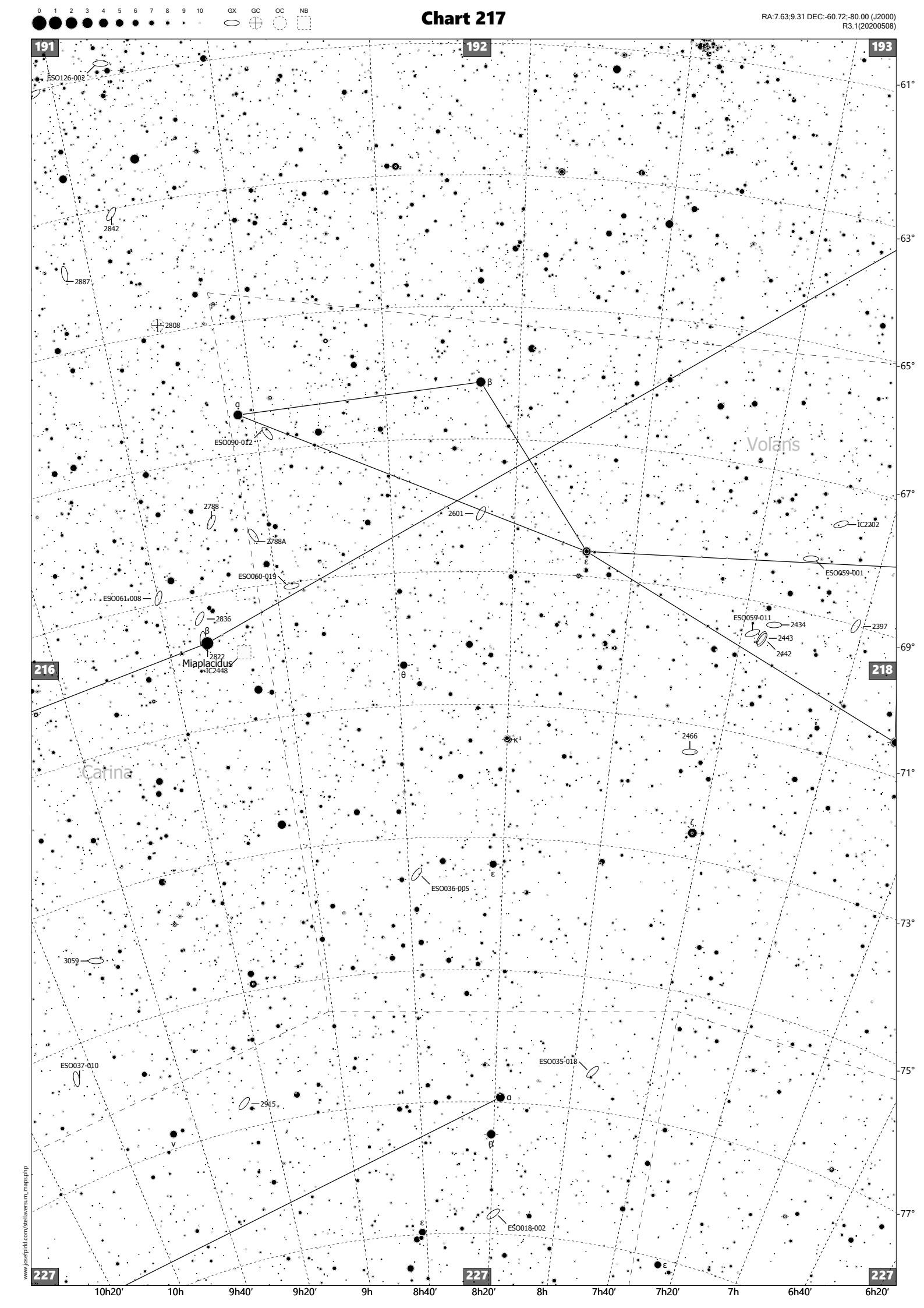

Chart 212
RA:12.53;14.21 DEC:-60.72;-80.00 (J2000)
R3.1(20200508)
0 1 2 3 4 5 6 7 8 9 10
GX GC OC NB
186
187
188
211
213
227
227
227
Hadar
Coalsack
Acrux
Crux
Circinus
Musca
Apus
Spiral Planetary Nebula
Col272
Col262
PK305+1.1
5316
C99
Col274
5281
4609
5120
PK300-1.1
Col271
5288
PK310-2.1
4815
4463
5189
Col277
Col269
5315
PK307-4.1
Col268
IC4191
Col261
4833
PK307-9.1
4372
PK308-12.1
IC2980
5612
61°
63°
65°
67°
69°
71°
73°
75°
77°
15h20'
15h
14h40'
14h20'
14h
13h40'
13h20'
13h
12h40'
12h20'
12h
11h40'
11h20'
www.jsfdpinkl.com/stellaversum_maps.php

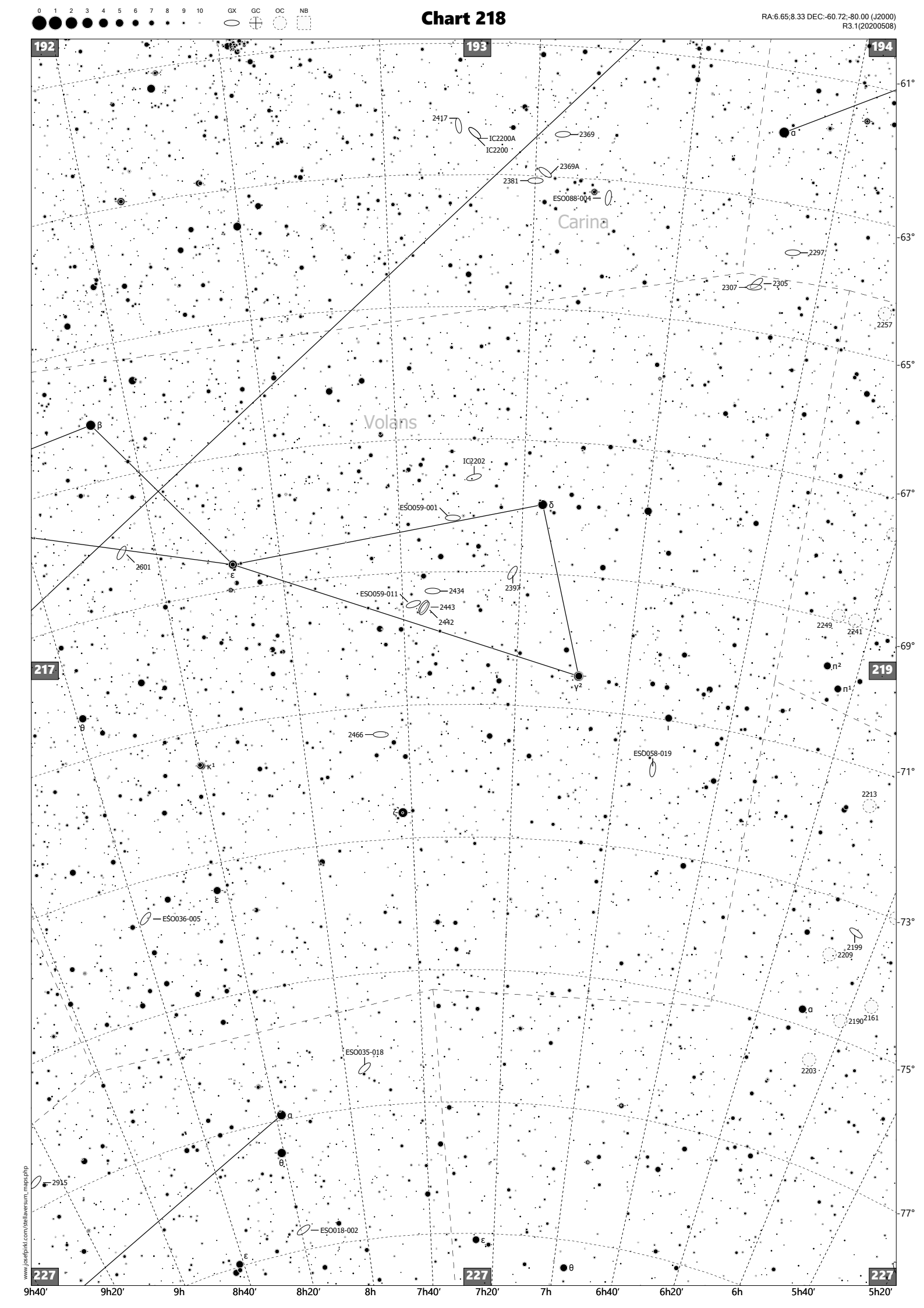

Chart 213
RA:11.55;13.23 DEC:-60.72;-80.00 (J2000)
R3.1(20200508)
0 1 2 3 4 5 6 7 8 9 10
GX GC OC NB
187
188
189
212
214
227
227
227
61°
63°
65°
67°
69°
71°
73°
75°
77°
PK305+1.1
C99
4609
Acrux
α1
4349
4103
3766
θ2
θ1
4052
λ
IC2948
Thackeray's Globules
Lambda Centauri Nebula
Coalsack
PK300-1.1
Crux
ζ
ε
4463
4815
θ
PK296-3.1
Col269
Musca
μ
λ
ζ2
4071
Cól268
IC4191
ε
β
Col261
ε
ζ1
α
PK295-9:1
4833
δ
γ
4372
IC2980
ι2
ι1
π
κ
3620
Chamaeleon
θ
ε
β
IC3104
14h20′
14h
13h40′
13h20′
13h
12h40′
12h20′
12h
11h40′
11h20′
11h
10h40′
10h20′
www.jsefpirkl.com/stellaversum_maps.php

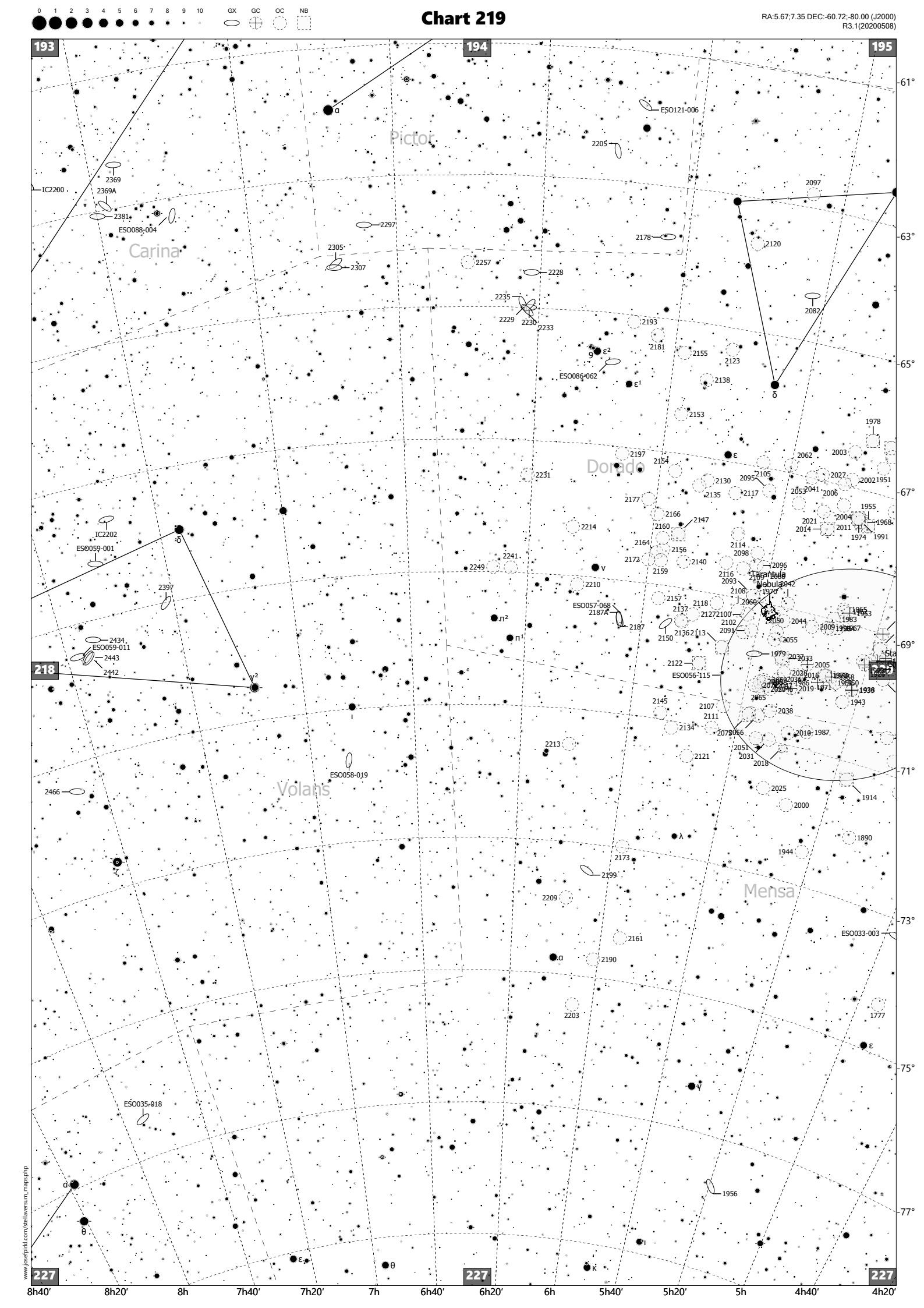

0 1 2 3 4 5 6 7 8 9 10
GX GC OC NB
Chart 214
RA:10.57;12.25 DEC:-60.72;-80.00 (J2000)
R3.1(20200508)
188
189
190
213
215
227
227
227
61°
63°
65°
67°
69°
71°
73°
75°
77°
4103
3766
3603
3519
Col236
3372
Lambda Centauri Nebula
IC2714
Col246
1C2948
Thackeray Globules
4052
PK296-3.1
IC2602
Southern Pleiades
Col227
4071
Musca
PK295-9.1
Carina
IC2980
4372
IC2596
3620
ESO037-010
Chamaeleon
2915
13h20′
13h
12h40′
12h20′
12h
11h40′
11h20′
11h
10h40′
10h20′
10h
9h40′
9h20′
www.jsefpirkl.com/stellaversum_maps.php

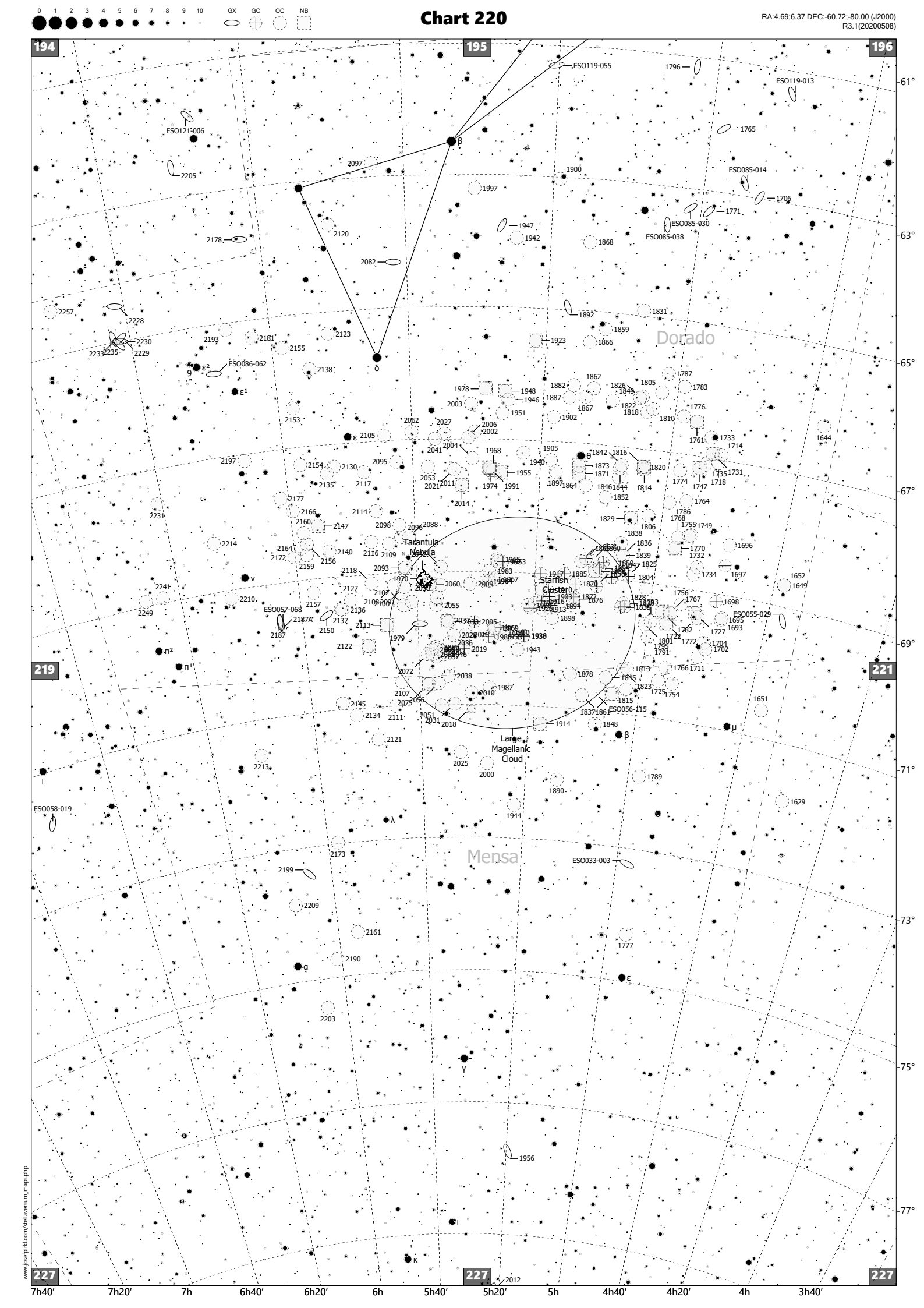

Chart 215
RA:9.59;11.27 DEC:-60.72;-80.00 (J2000)
R3.1(20200508)
0 1 2 3 4 5 6 7 8 9 10
GX GC OC NB
189
190
191
214
216
227
227
227
Carina
Chamaeleon
3590
Col241
Col236
3603
3519
Col216
ESO126-024
3211
IC2553
IC2714
Col246
IC2602
θ
Southern
Pleiades
PK286-6.1
Col227
υ
ESO092-01-B136B
3136
ESO061-008
ω
2836
2822
Miaplacidus
β
PK295-9.1
IC2596
3059
IC2980
ESO037-010
π
3620
2915
ν
κ
γ
ε
61°
63°
65°
67°
69°
71°
73°
75°
77°
12h20′
12h
11h40′
11h20′
11h
10h40′
10h20′
10h
9h40′
9h20′
9h
8h40′
8h20′
www.jsfelpirkl.com/stellaversum_maps.php

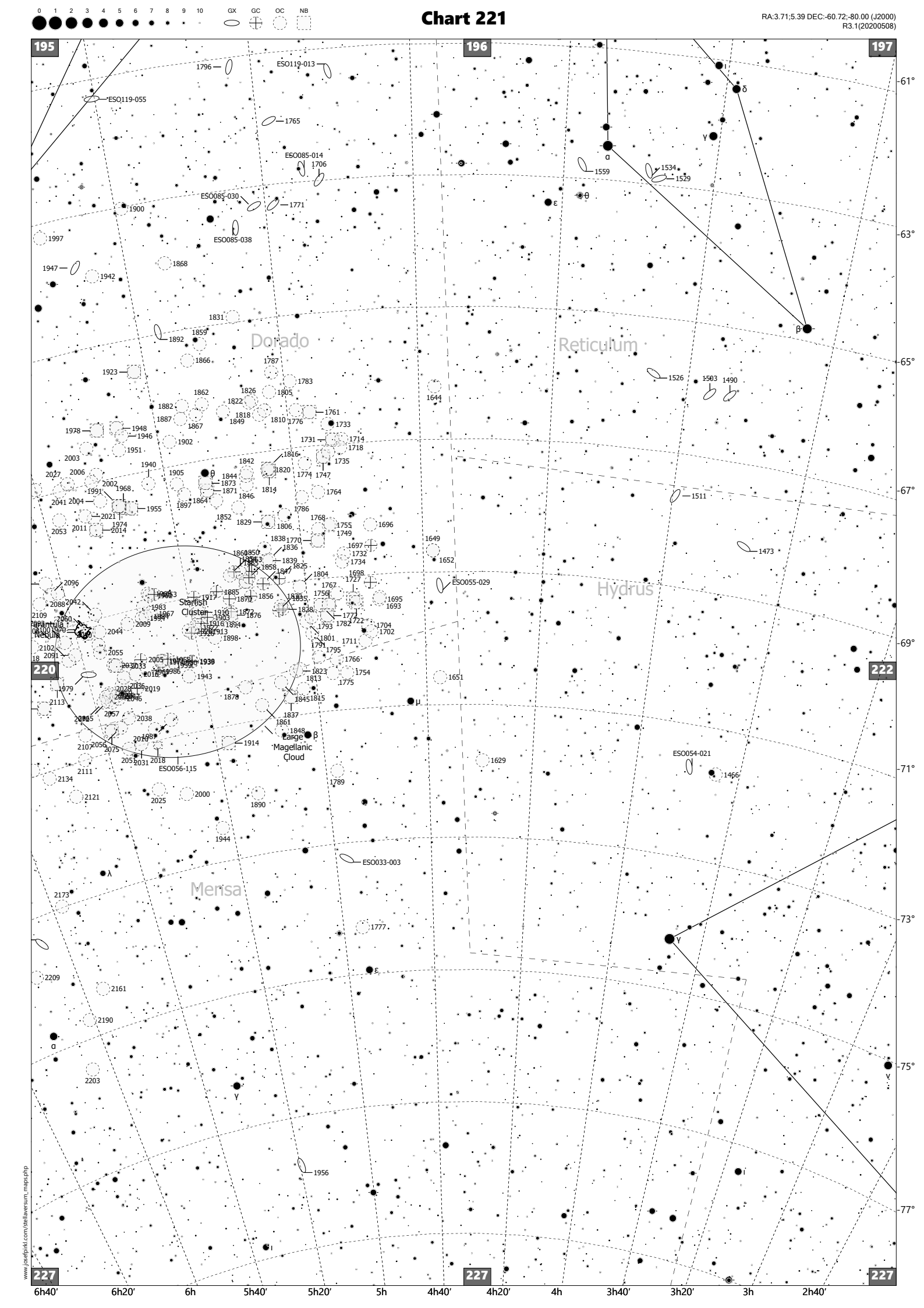

0 1 2 3 4 5 6 7 8 9 10
GX GC OC NB
Chart 216
RA:8.61;10.29 DEC:-60.72;-80.00 (J2000)
R3.1(20200508)
190
191
192
215
217
227
227
227
Carina
Chamaeleon
Col216
ESO126-024
ESO126-017
3211
IC2553
2842
2887
PK286-6.1
2808
υ
ESO092-014
3136B
3136
ESO090-012
α
β
2788
2788A
2601
ESO061-008
ESO060-019
2822
2836
Miaplacidus
β
IC2448
ω
θ
κ1
3059
IC2596
ESO036-005
ε
ESO037-010
2915
ν
3620
α
ESO035-018
θ
γ
ε
ESO018-002
61°
63°
65°
67°
69°
71°
73°
75°
77°
11h20′
11h
10h40′
10h20′
10h
9h40′
9h20′
9h
8h40′
8h20′
8h
7h40′
7h20′
www.jsefpirkl.com/stellaversum_maps.php

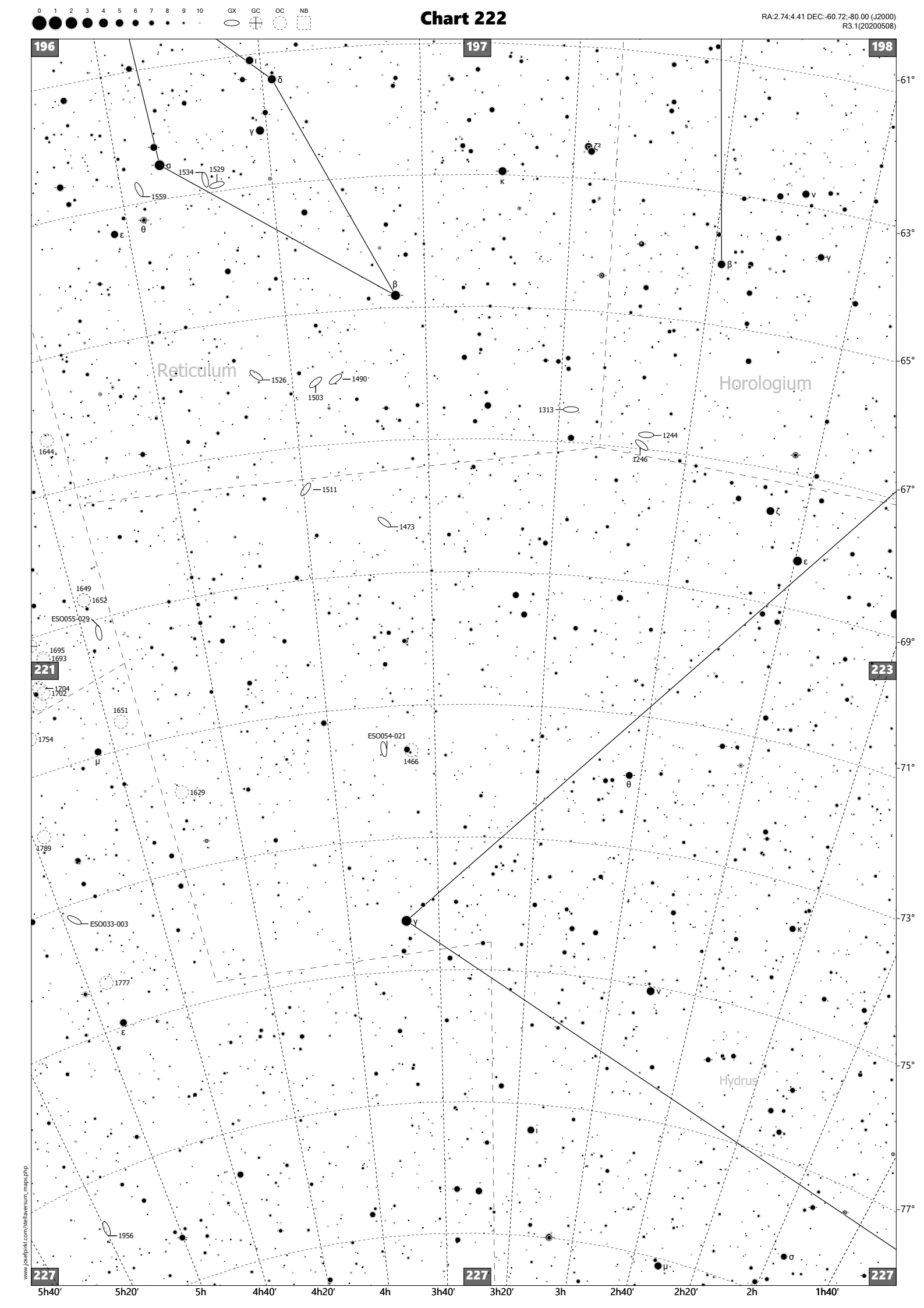

0 1 2 3 4 5 6 7 8 9 10
GX GC OC NB
Chart 217
RA:7.63;9.31 DEC:-60.72;-80.00 (J2000)
R3.1(20200508)
191
192
193
216
218
227
227
227
ESO126-002
2842
2887
2808
β
α
ESO090-012
Volans
2788
2601
IC2202
2788A
ESO060-019
ESO059-001
ESO061-008
2836
β
2822
Miaplacidus
IC2448
ESO059-011
2434
2443
2442
2397
θ
κ1
2466
Carina
ζ
ε
ESO036-005
3059
ESO037-010
ESO035-018
2915
α
ν
β
ε
ESO018-002
ε
61°
63°
65°
67°
69°
71°
73°
75°
77°
10h20′
10h
9h40′
9h20′
9h
8h40′
8h20′
8h
7h40′
7h20′
7h
6h40′
6h20′
www.jsefpirkl.com/stellaversum_maps.php

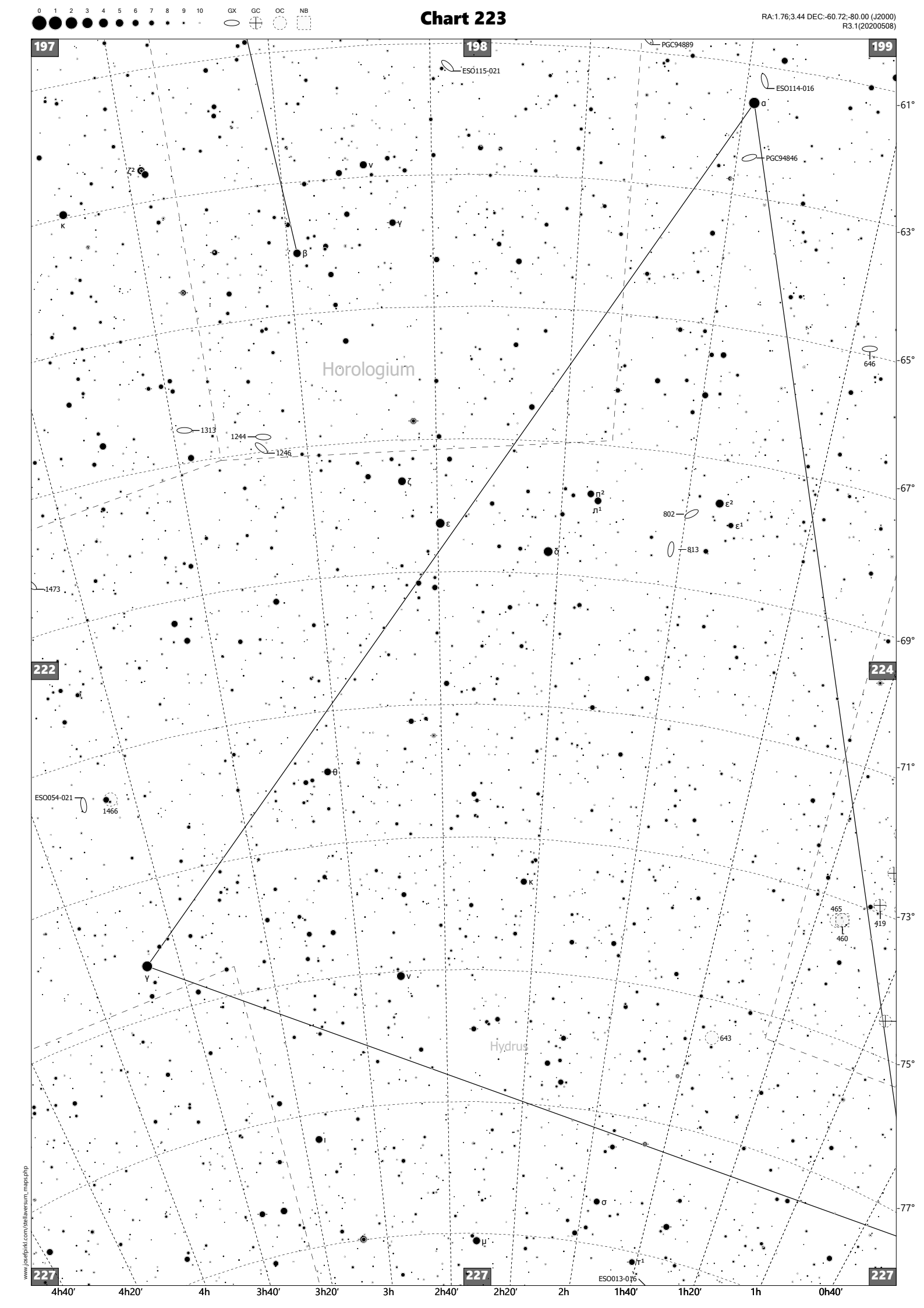

Chart 218
RA:6.65;8.33 DEC:-60.72;-80.00 (J2000)
R3.1(20200508)
0 1 2 3 4 5 6 7 8 9 10
GX GC OC NB
192
193
194
217
219
227
227
227
61°
63°
65°
67°
69°
71°
73°
75°
77°
Carina
Volans
2417
IC2200A
IC2200
2369
2369A
2381
ESO088-004
2297
2307
2305
2257
IC2202
ESO059-001
2601
2397
ESO059-011
2434
2443
2442
2249
2241
2466
ESO058-019
2213
ESO036-005
2199
2209
2190
2161
2203
ESO035-018
2915
ESO018-002
9h40'
9h20'
9h
8h40'
8h20'
8h
7h40'
7h20'
7h
6h40'
6h20'
6h
5h40'
5h20'
www.jsefpirkl.com/stellaversum_maps.php

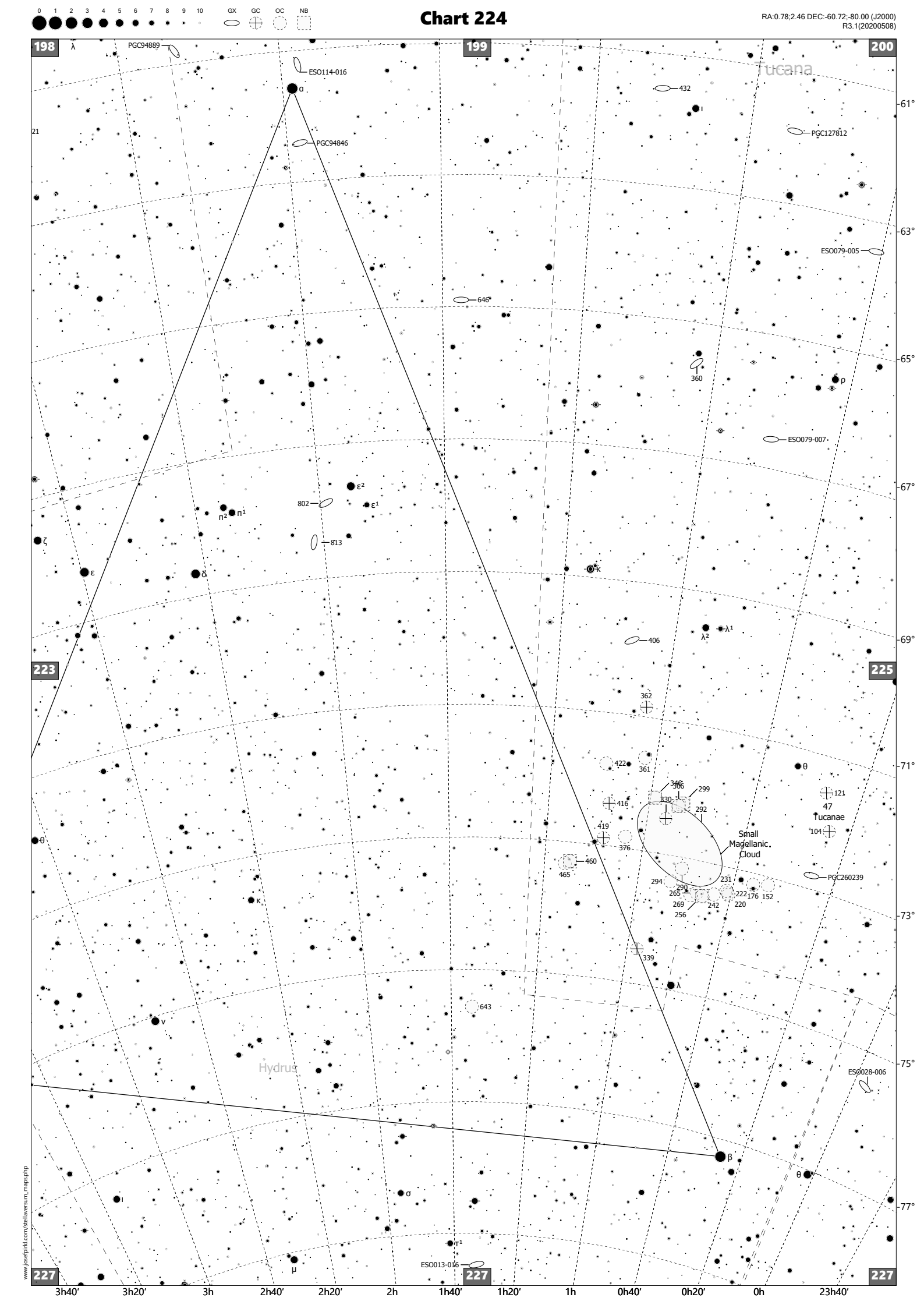

0 1 2 3 4 5 6 7 8 9 10
GX GC OC NB
Chart 219
RA:5.67;7.35 DEC:-60.72;-80.00 (J2000)
R3.1(20200508)
193
194
195
218
227
Pictor
Carina
Dorado
Volans
Mensa
Tarantula Nebula
IC2200
IC2202
ESO088-004
ESO059-001
ESO059-011
ESO086-062
ESO121-006
ESO057-068
ESO056-115
ESO058-019
ESO035-018
ESO033-003
2369
2369A
2381
2397
2434
2443
2442
2466
2305
2307
2297
2257
2228
2235
2229
2230
2233
2205
2178
2097
2120
2082
2193
2181
2155
2123
2138
2153
2197
2154
2231
2214
2241
2249
2210
2187A
2187
2150
2136
2113
2122
2145
2107
2111
2134
2213
2121
2173
2199
2209
2161
2190
2203
1978
2003
2062
2095
2105
2027
2130
2135
2117
2053
2041
2006
2177
2166
2160
2147
2164
2156
2172
2159
2140
2114
2098
2116
2093
2108
2096
2042
1970
2157
2118
2137
2127
2100
2102
2091
2069
2050
2044
2055
1979
2037
2033
2005
2028
2016
2019
1971
2065
2038
2078
2056
2010
1987
2051
2031
2018
2025
2000
1914
1890
1944
1777
1956
1943
1965
1953
1983
1967
1938
1991
1974
2021
2014
2011
1968
1955
2004
2002
1951
ε
ν
ι
λ
ζ
θ
κ
α
δ
ε²
ε¹
ν²
ν¹
ι
ν
ι
61°
63°
65°
67°
69°
71°
73°
75°
77°
8h40′
8h20′
8h
7h40′
7h20′
7h
6h40′
6h20′
6h
5h40′
5h20′
5h
4h40′
4h20′
www.jskfpinkl.com/stellaversum_maps.php

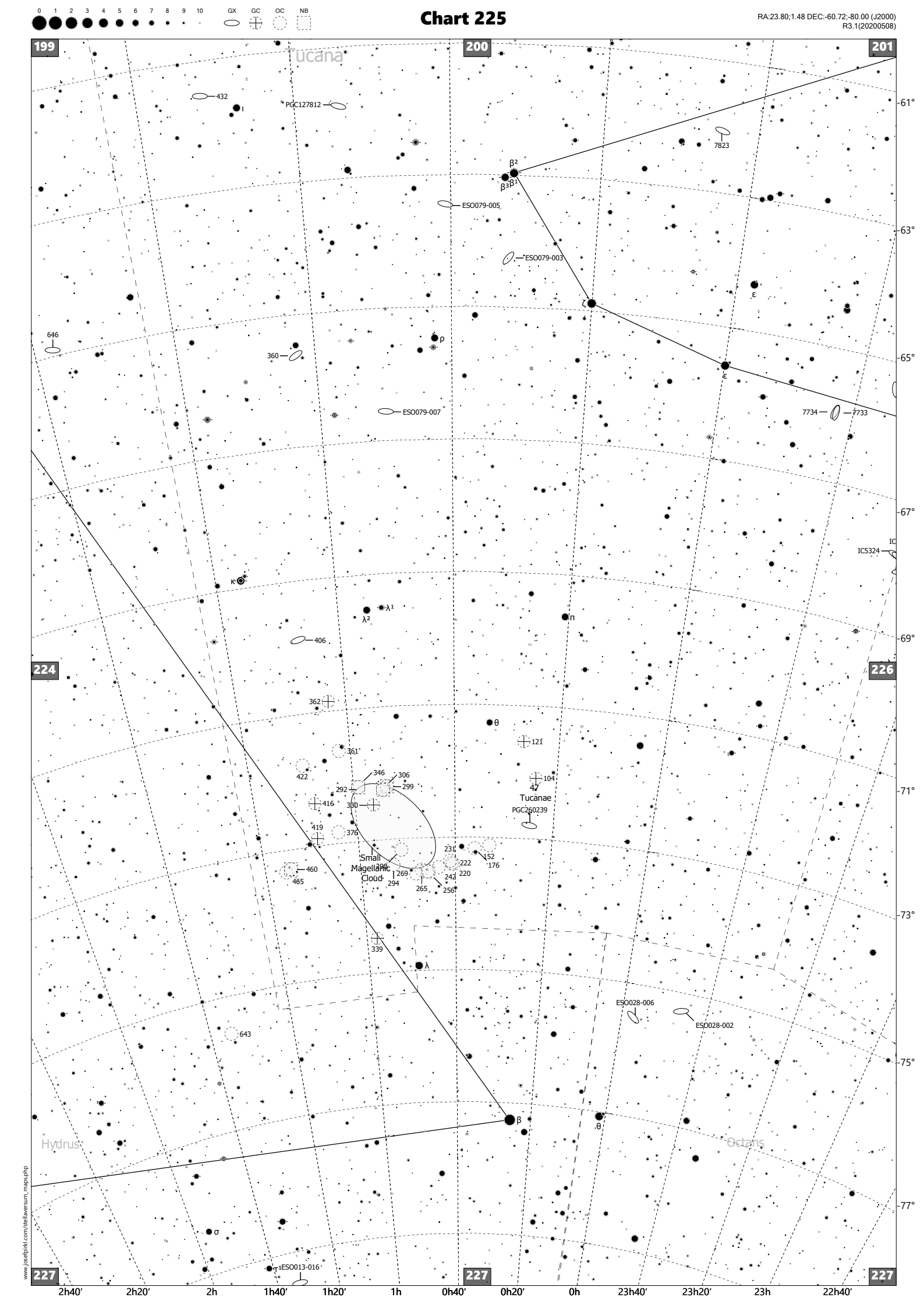

Chart 220
RA:4.69;6.37 DEC:-60.72;-80.00 (J2000)
R3.1(20200508)
0 1 2 3 4 5 6 7 8 9 10
GX GC OC NB
194
195
196
219
221
227
227
227
61°
63°
65°
67°
69°
71°
73°
75°
77°
7h40'
7h20'
7h
6h40'
6h20'
6h
5h40'
5h20'
5h
4h40'
4h20'
4h
3h40'
Dorado
Mensa
Tarantula Nebula
Starfish Cluster
Large Magellanic Cloud
ESO119-055
ESO119-013
ESO121-006
ESO085-014
ESO085-030
ESO085-038
ESO086-062
ESO057-068
ESO055-029
ESO056-115
ESO033-003
ESO058-019
www.jsefpirkl.com/stellaversum_maps.php

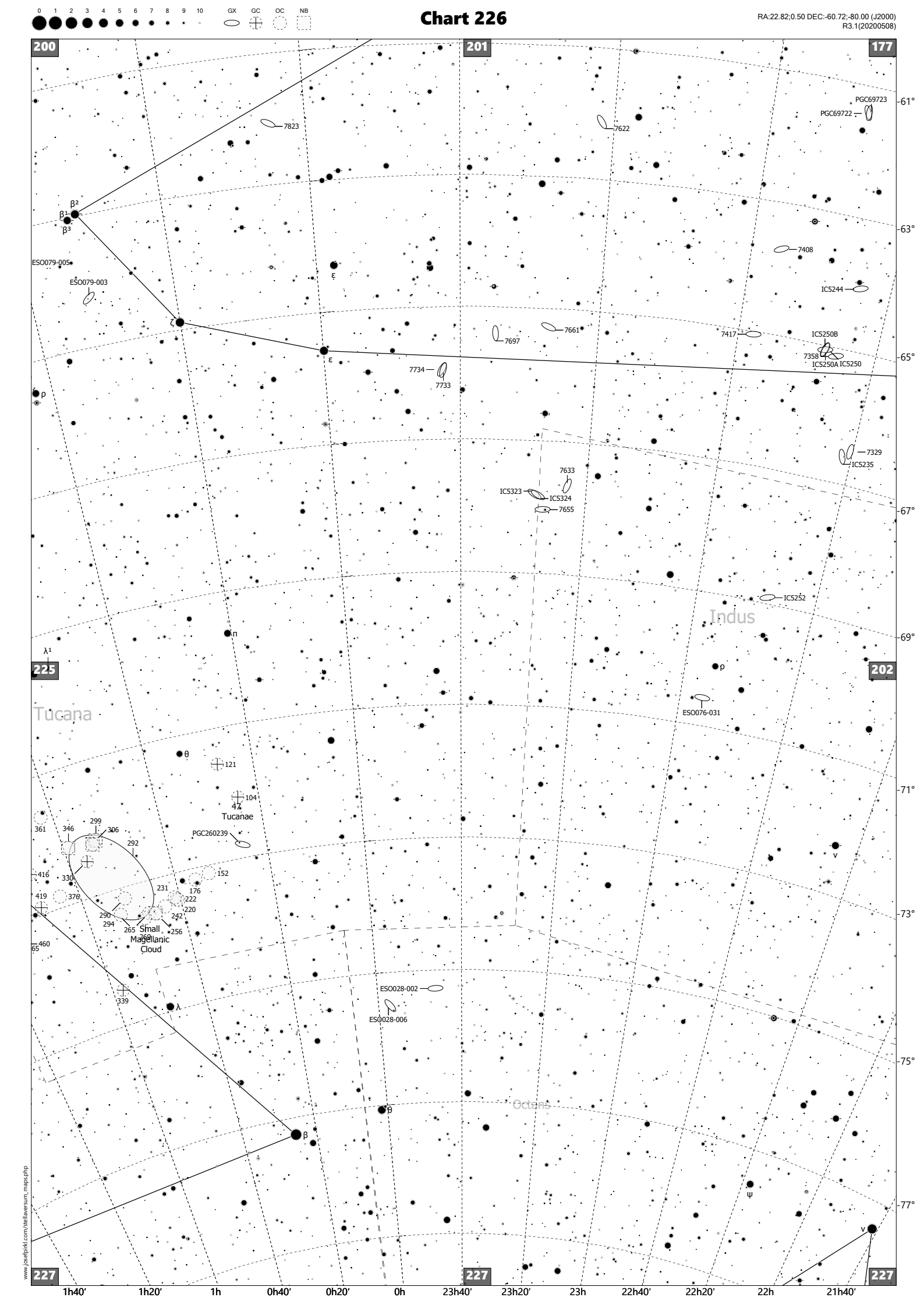

0 1 2 3 4 5 6 7 8 9 10
GX GC OC NB
Chart 221
RA:3.71;5.39 DEC:-60.72;-80.00 (J2000)
R3.1(20200508)
195
196
197
220
222
227
227
227
Dorado
Reticulum
Hydrus
Mensa
Starfish Cluster
Large Magellanic Cloud
Tarantula Nebula
ESO119-013
ESO119-055
ESO085-014
ESO085-030
ESO085-038
ESO055-029
ESO054-021
ESO033-003
ESO056-115
α
β
γ
δ
ε
θ
λ
μ
61°
63°
65°
67°
69°
71°
73°
75°
77°
6h40′
6h20′
6h
5h40′
5h20′
5h
4h40′
4h20′
4h
3h40′
3h20′
3h
2h40′
www.josefpirkl.com/stellaversum_maps.php

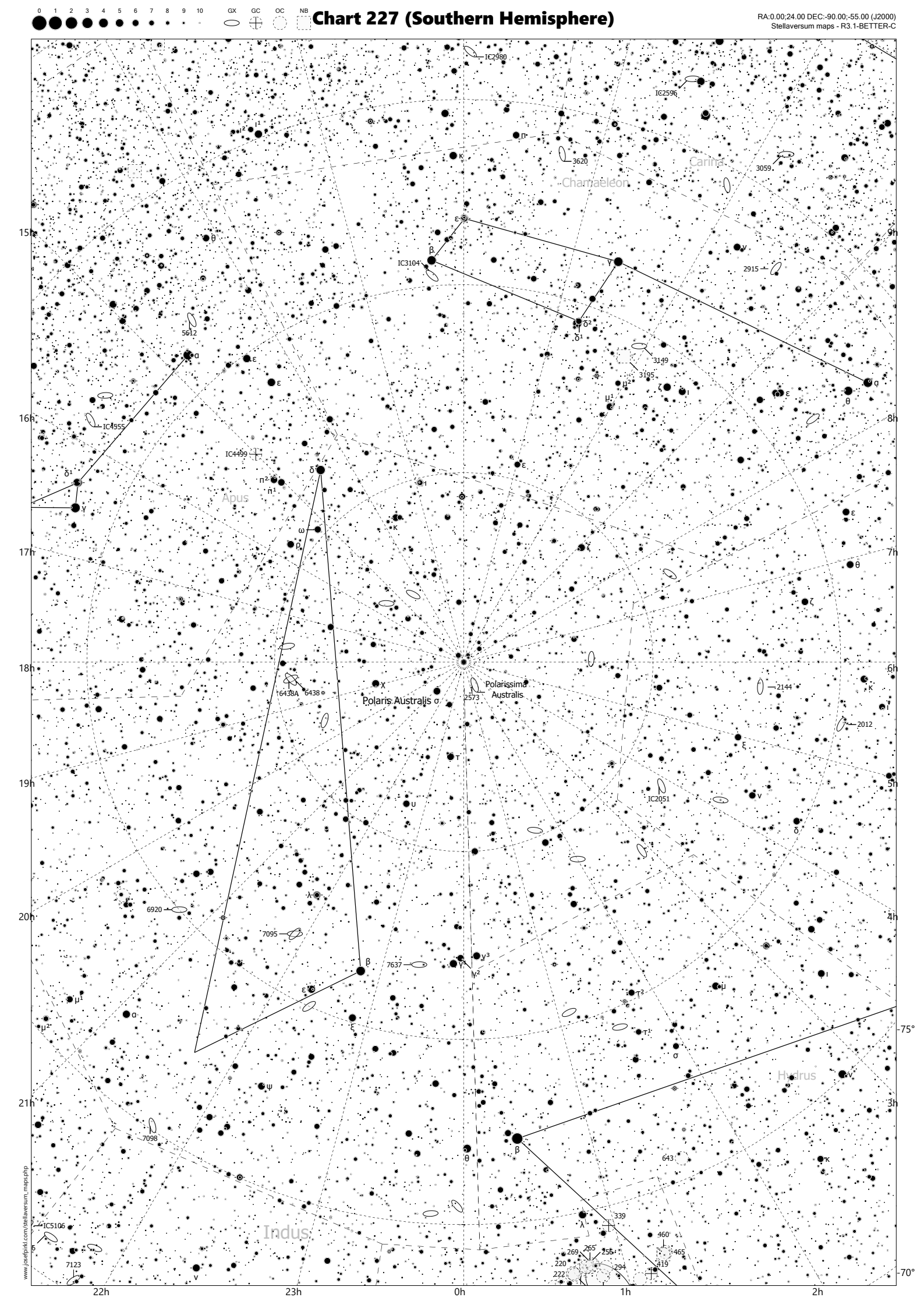

Chart 222
RA:2.74;4.41 DEC:-60.72;-80.00 (J2000)
R3.1(20200508)
0 1 2 3 4 5 6 7 8 9 10
GX GC OC NB
196
197
198
221
223
227
227
227
Reticulum
Horologium
Hydrus
1529
1534
1559
1526
1503
1490
1313
1244
1246
1644
1511
1473
1649
1652
ESO055-029
1695
1693
1704
1702
1651
1754
ESO054-021
1466
1629
1789
ESO033-003
1777
1956
α
β
γ
δ
ε
θ
ι
κ
λ
ν
ζ
μ
σ
τ2
61°
63°
65°
67°
69°
71°
73°
75°
77°
5h40′
5h20′
5h
4h40′
4h20′
4h
3h40′
3h20′
3h
2h40′
2h20′
2h
1h40′
www.jsefpirkl.com/stellaversum_maps.php


Chart 223
RA:1.76;3.44 DEC:-60.72;-80.00 (J2000)
R3.1(20200508)
0 1 2 3 4 5 6 7 8 9 10
GX GC OC NB
197
198
199
222
224
227
227
227
PGC94889
ESO115-021
ESO114-016
α
PGC94846
ν
ζ2
K
γ
β
61°
63°
65°
646
Horologium
1313
1244
1246
ζ
π2
π1
ε2
ε1
802
ε
δ
813
1473
67°
69°
θ
ESO054-021
1466
71°
κ
465
419
460
73°
γ
ν
643
Hydrus
75°
ι
σ
77°
μ
τ1
ESO013-016
4h40′
4h20′
4h
3h40′
3h20′
3h
2h40′
2h20′
2h
1h40′
1h20′
1h
0h40′
www.jsefpirkl.com/stellaversun_maps.php


Chart 224
RA:0.78;2.46 DEC:-60.72;-80.00 (J2000)
R3.1(20200508)
0 1 2 3 4 5 6 7 8 9 10
GX GC OC NB
198
199
200
223
225
227
227
227
Tucana
Hydrus
PGC94889
ESO114-016
α
PGC94846
432
PGC127812
646
ESO079-005
360
ρ
ESO079-007
802
ε²
ε¹
η²
η¹
813
ζ
ε
δ
κ
λ²
λ¹
406
362
422
361
θ
346
306
299
330
292
121
47
Tucanae
104
416
419
376
460
465
Small
Magellanic
Cloud
294
290
231
PGC260239
265
222
176
152
269
220
242
256
339
λ
643
ν
ESO028-006
β
θ
σ
τ¹
ESO013-016
μ
61°
63°
65°
67°
69°
71°
73°
75°
77°
3h40′
3h20′
3h
2h40′
2h20′
2h
1h40′
1h20′
1h
0h40′
0h20′
0h
23h40′
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0 1 2 3 4 5 6 7 8 9 10
GX GC OC NB
Chart 225
RA:23.80;1.48 DEC:-60.72;-80.00 (J2000)
R3.1(20200508)
199
200
201
Tucana
224
226
227
227
227
Hydrus
Octans
Small Magellanic Cloud
47 Tucanae
PGC127812
PGC260239
ESO079-005
ESO079-003
ESO079-007
ESO028-006
ESO028-002
ESO013-016
IC5324
β²
β³
β¹
ζ
ε
ρ
κ
λ²
λ¹
η
θ
λ
β
σ
432
646
360
406
362
361
422
346
306
299
292
416
380
419
376
460
465
294
269
265
256
242
231
222
220
176
152
121
104
339
643
7823
7734
7733
61°
63°
65°
67°
69°
71°
73°
75°
77°
2h40′
2h20′
2h
1h40′
1h20′
1h
0h40′
0h20′
0h
23h40′
23h20′
23h
22h40′
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Chart 226
RA:22.82;0.50 DEC:-60.72;-80.00 (J2000)
R3.1(20200508)
0 1 2 3 4 5 6 7 8 9 10
GX GC OC NB
200
201
177
225
202
227
227
227
61°
63°
65°
67°
69°
71°
73°
75°
77°
1h40′
1h20′
1h
0h40′
0h20′
0h
23h40′
23h20′
23h
22h40′
22h20′
22h
21h40′
PGC69723
PGC69722
7823
7622
β²
β¹
β³
ESO079-005
ESO079-003
ε
7408
IC5244
ζ
7697
7661
7417
IC5250B
7358
IC5250A
IC5250
ε
7734
7733
ρ
7329
IC5235
7633
IC5323
IC5324
7655
IC5252
Indus
η
λ¹
Tucana
ρ
ESO076-031
θ
121
104
47 Tucanae
PGC260239
361
346
299
306
292
416
330
152
419
376
231
176
222
220
290
294
265
242
256
Small Magellanic Cloud
269
460
65
339
λ
ESO028-002
ESO028-006
Octans
β
ν
ψ
ν
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Chart 227 (Southern Hemisphere)
RA:0.00;24.00 DEC:-90.00;-55.00 (J2000)
Stellaversum maps - R3.1-BETTER-C
0 1 2 3 4 5 6 7 8 9 10
GX GC OC NB
Carina
Chamaeleon
Apus
Indus
Hydrus
Polaris Australis
Polarissima Australis
IC2980
IC2596
IC3104
IC4555
IC4499
IC2051
IC5106
3620
3059
2915
5612
3149
3195
6438A
6438
2573
2144
2012
6920
7095
7637
7098
7123
643
339
460
465
269
265
255
220
222
294
419
15h
16h
17h
18h
19h
20h
21h
22h
23h
0h
1h
2h
3h
4h
5h
6h
7h
8h
9h
-75°
-70°
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