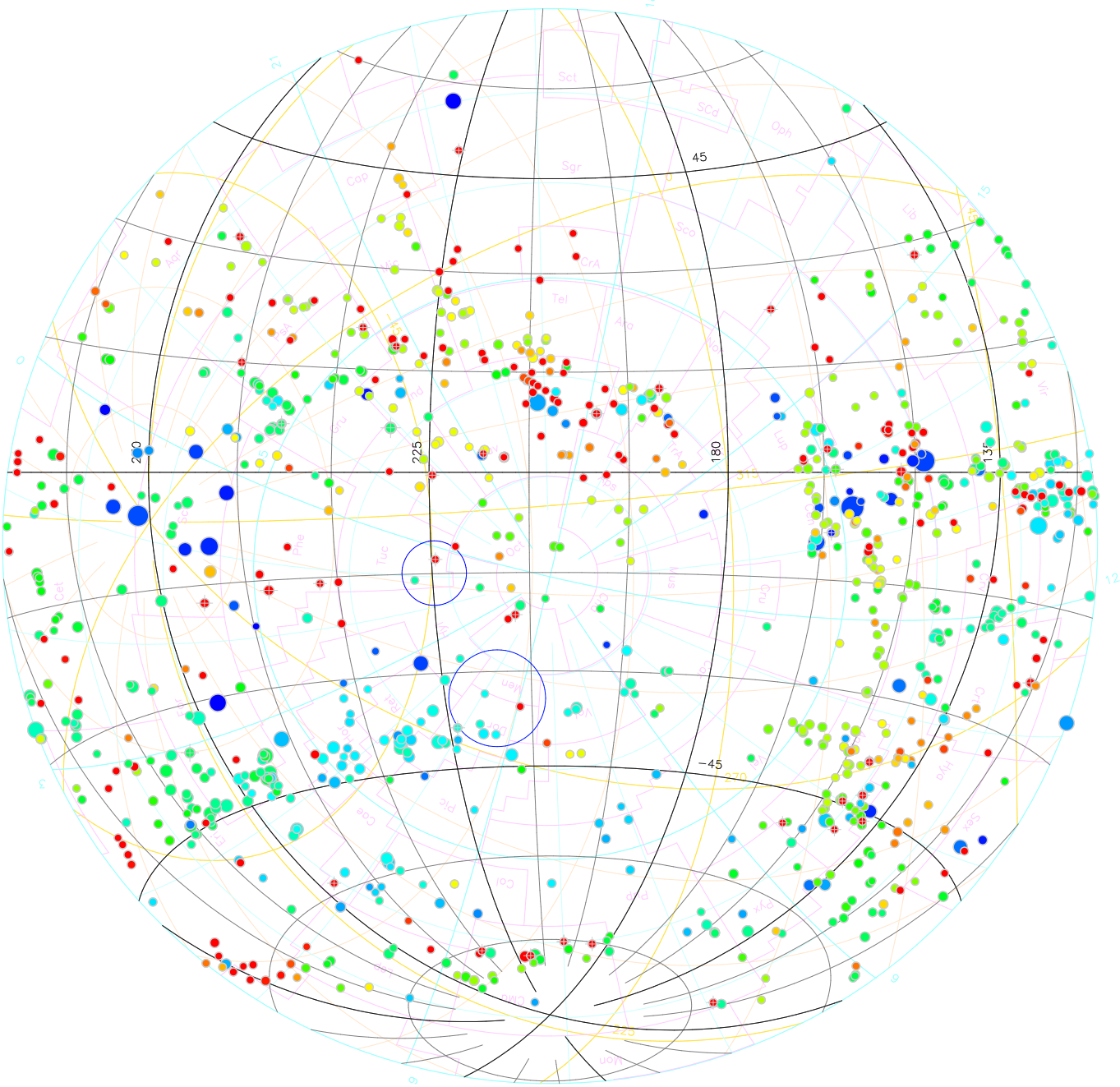
45
0
−45
180
135
225
270
315
90
Sct
Sgr
Oph
Cap
Sco
Lib
Tel
Ara
Cet
Tuc
Oct
Hyi
Men
Col
Pic
Cae
Pyx
Hya
Cen
Lup
Vir
Cru
Mus
Aps
Cir
Gru
Phe
For
Eri
Ret
Dor
Hor
Cha
Aql
Aur
Per
Cas
Cep
Cyg
Lyr
Her
Boo
CrA
CrB
Ser
Vul
Sge
Equ
Del
Peg
Psc
Ari
Tau
Ori
Gem
Mon
CMa
Pup
Vel
Car
Cru
Cen
Lup
Ara
Nor
Cir
Mus
Aps
Gru
Phe
For
Eri
Ret
Dor
Hor
Cha
Aql
Aur
Per
Cas
Cep
Cyg
Lyr
Her
Boo
CrA
CrB
Ser
Vul
Sge
Equ
Del
Peg
Psc
Ari
Tau
Ori
Gem
Mon
CMa
Pup
Vel
Car