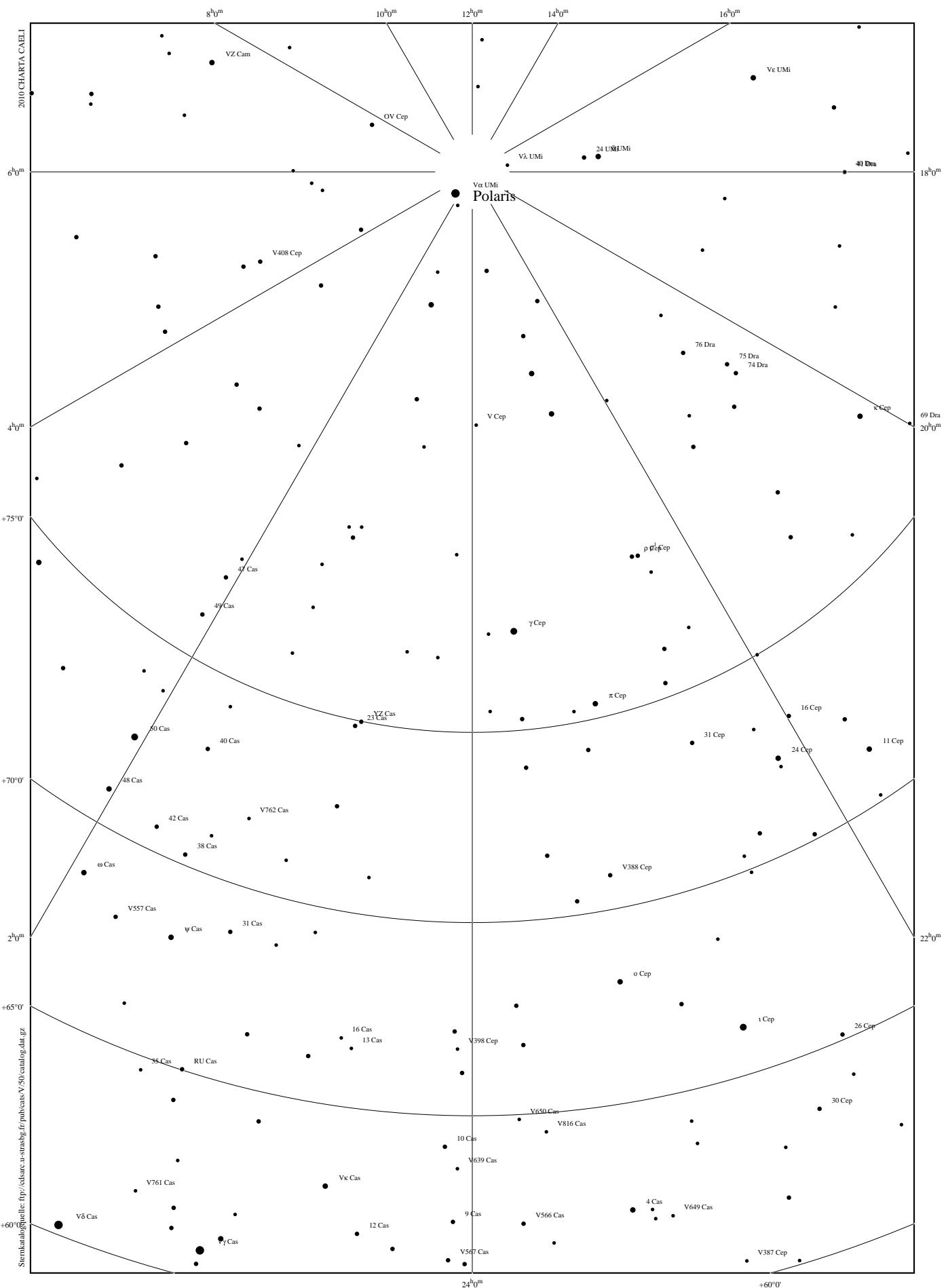


CHARTA CAELI

J2000.0

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

+77°14' (δ)



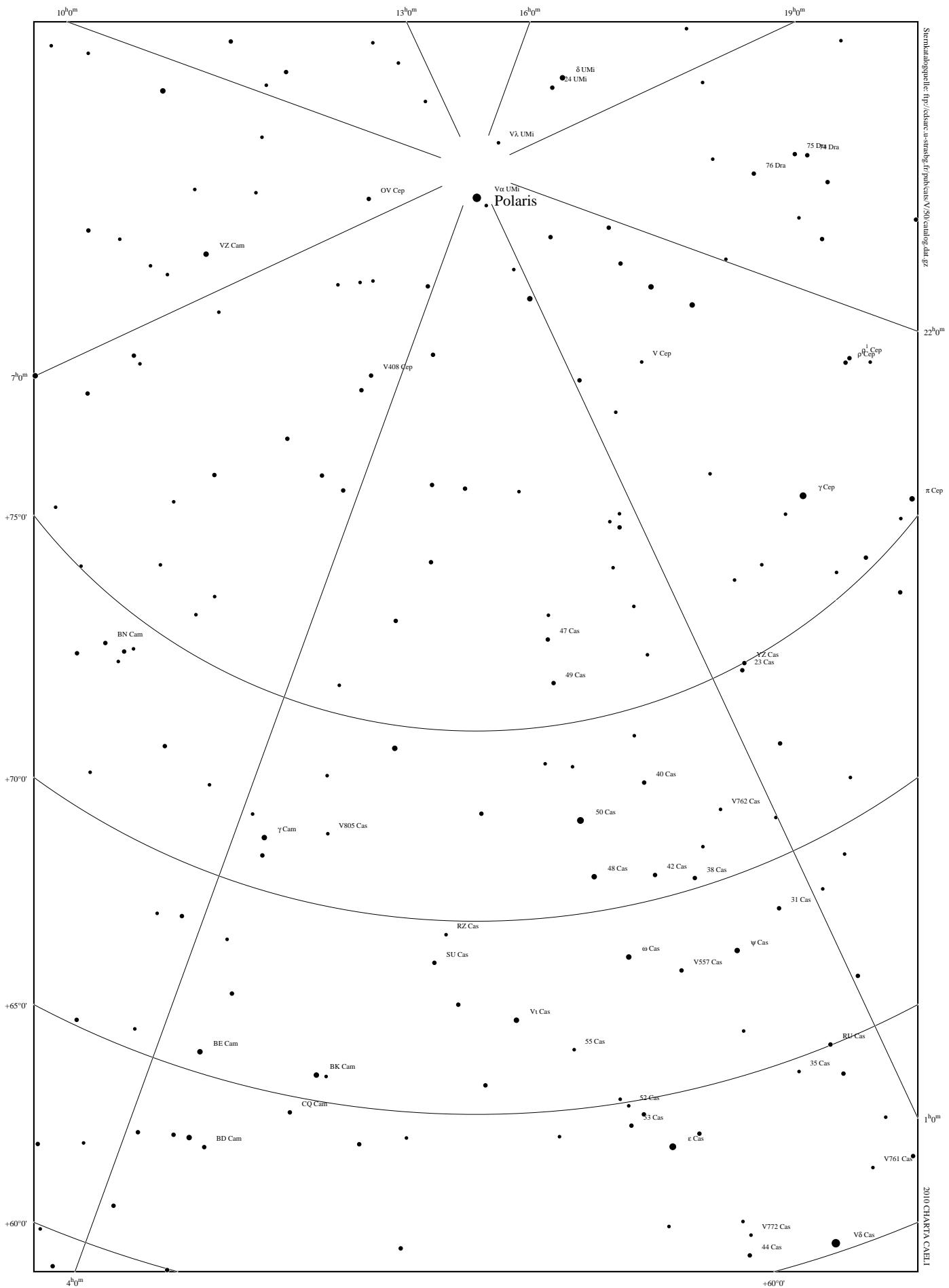
Helligkeit (Vmag): -1 ● 0 ● 1 ● 2 ● 3 ● 4 ● 5 ● 6 ● 7 ●

$2^{\text{h}}40^{\text{m}}(\alpha)$
 $+77^{\circ}14'(\delta)$

CHARTA CAELI

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

J2000.0



2

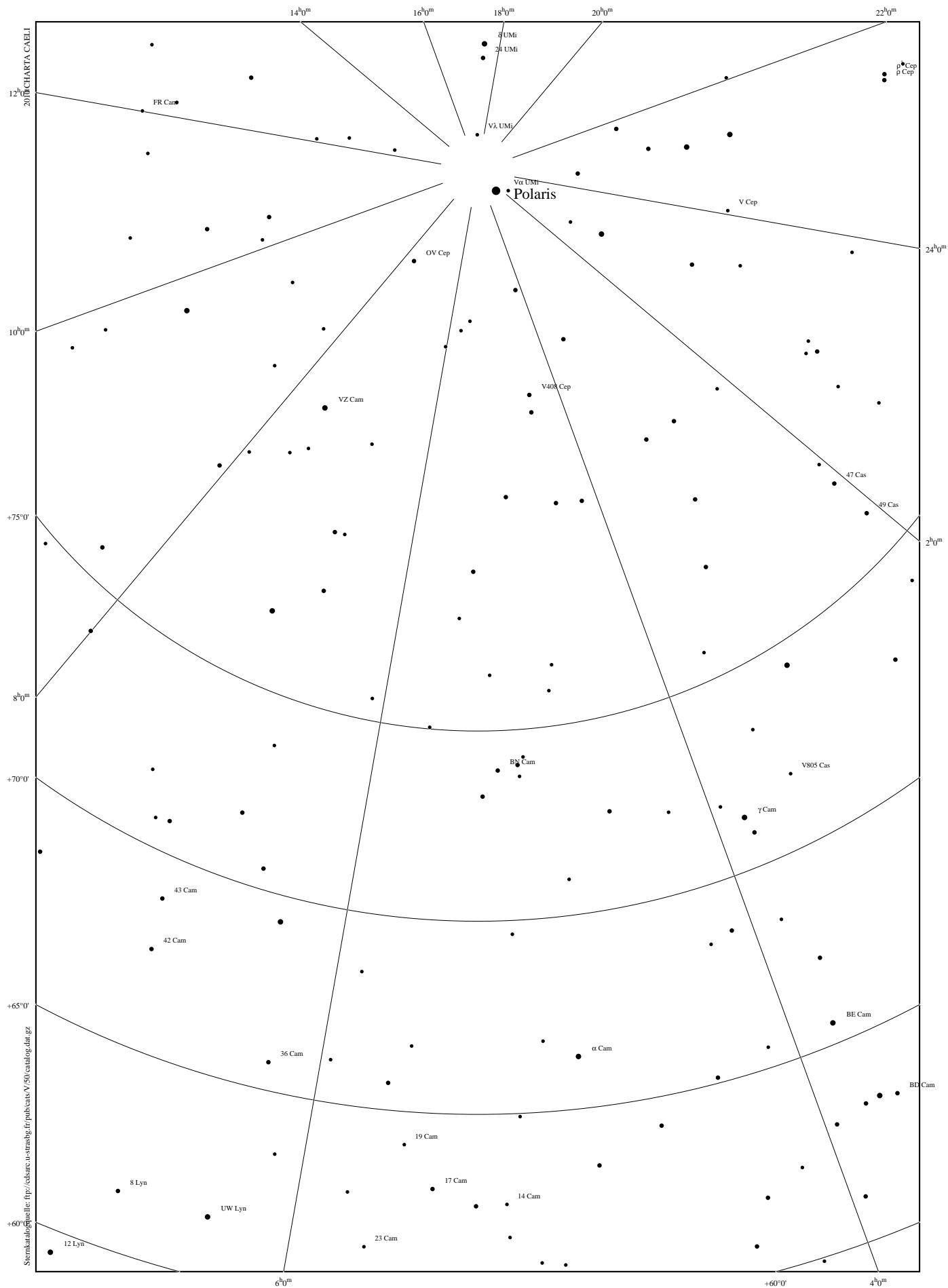
Helligkeit (Vmag): -1 ● 0 ● 1 ● 2 ● 3 ● 4 ● 5 ● 6 ● 7 ●

CHARTA CAELI

J2000.0

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

$5^{\text{h}}20^{\text{m}}(\alpha)$
 $+77^{\circ}14'(\delta)$

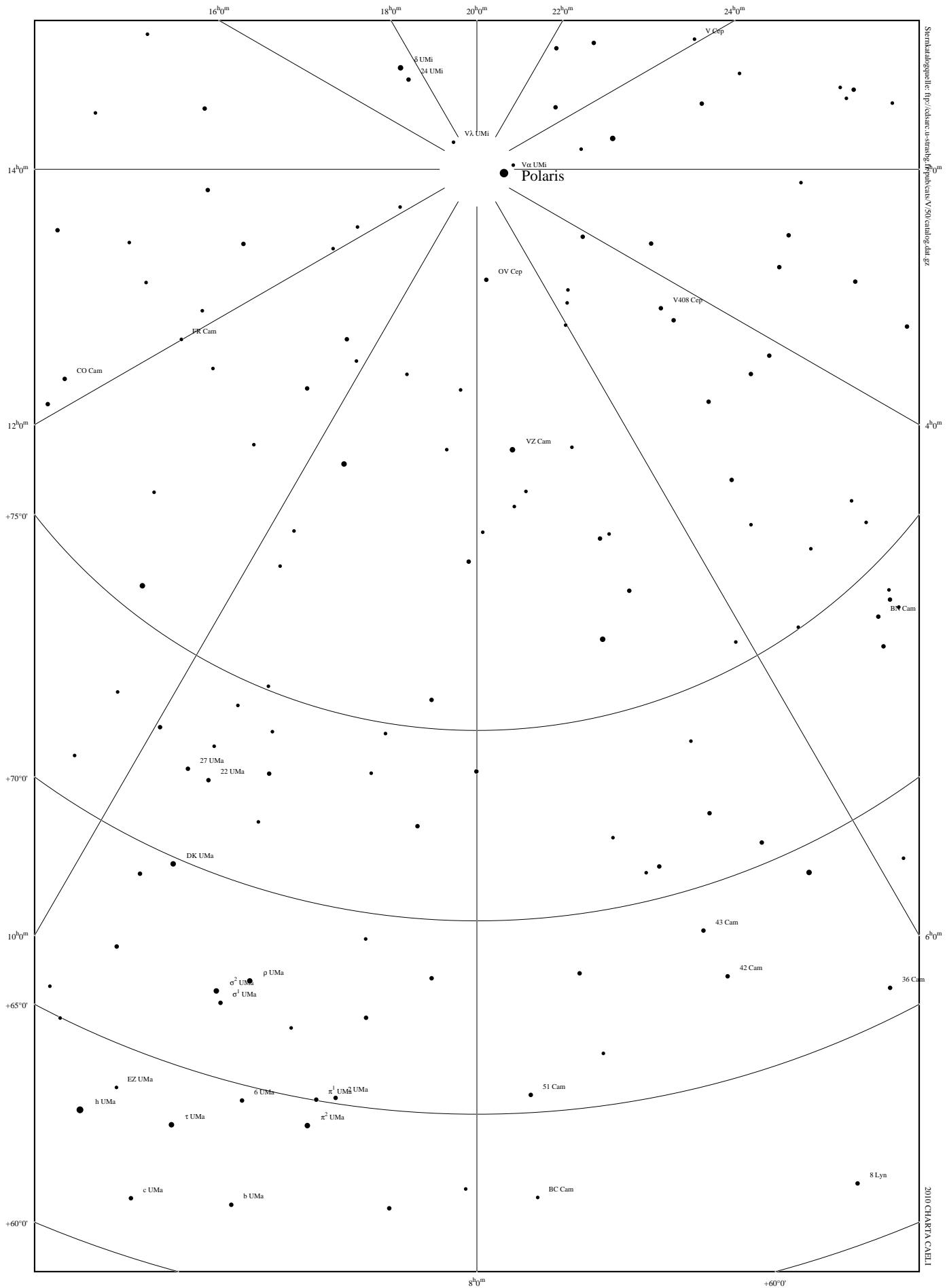


Helligkeit (Vmag): -1 ● 0 ● 1 ● 2 ● 3 ● 4 ● 5 ● 6 ● 7 ●

$8^{\text{h}}0^{\text{m}}$ (α)
 $+77^{\circ}14'(\delta)$

CHARTA CAELI
Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

J2000.0



Anschlussseite 5

4 Helligkeit (Vmag): -1 ● 0 ● 1 ● 2 ● 3 ● 4 ● 5 ● 6 ● 7 .

Anschlussseite 15

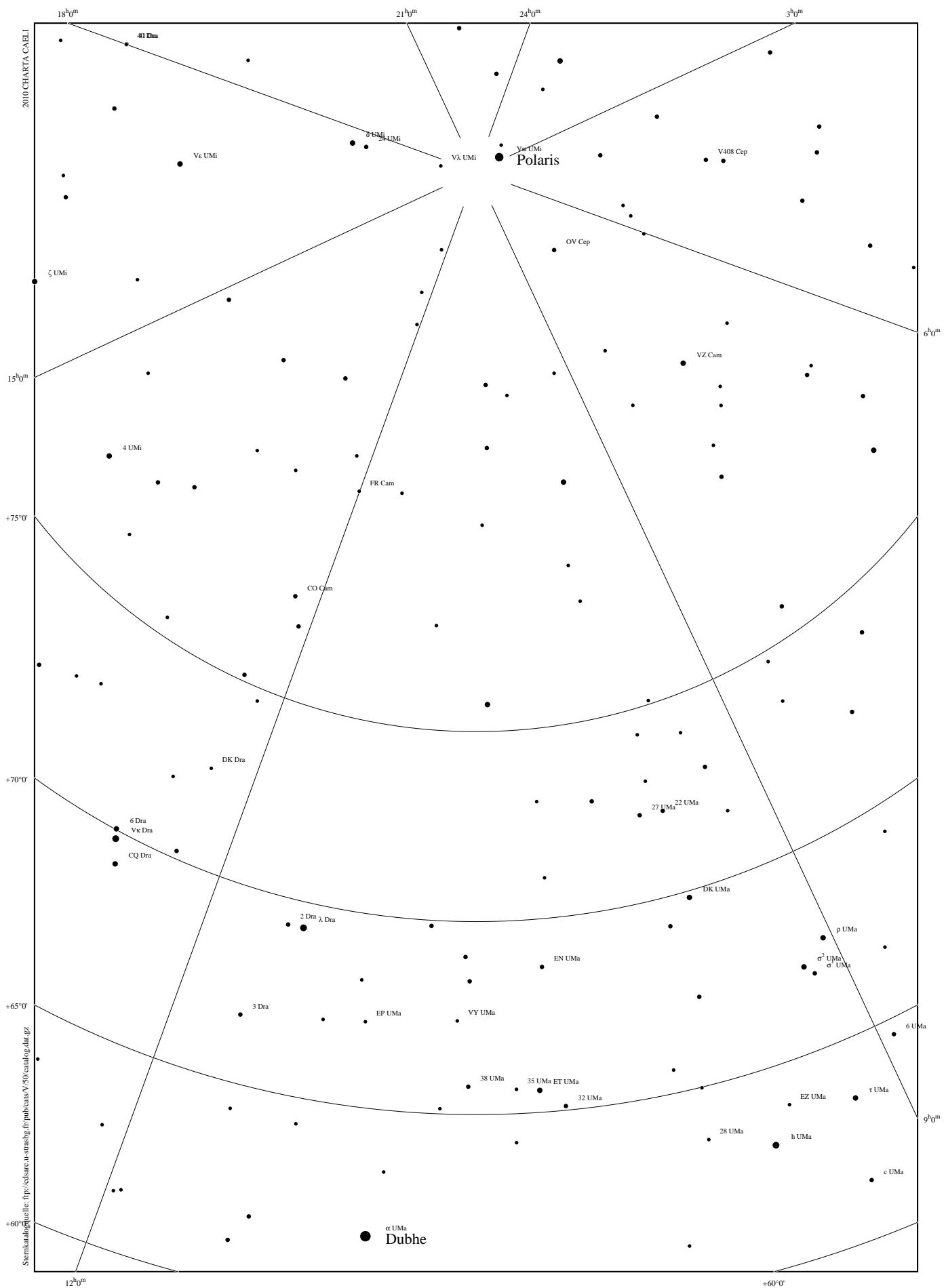
2010 CHARTA CAELI

CHARTA CAELI

J2000.0

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

$10^{\text{h}}40^{\text{m}}$ (α)
 $+77^{\circ}14'$ (δ)

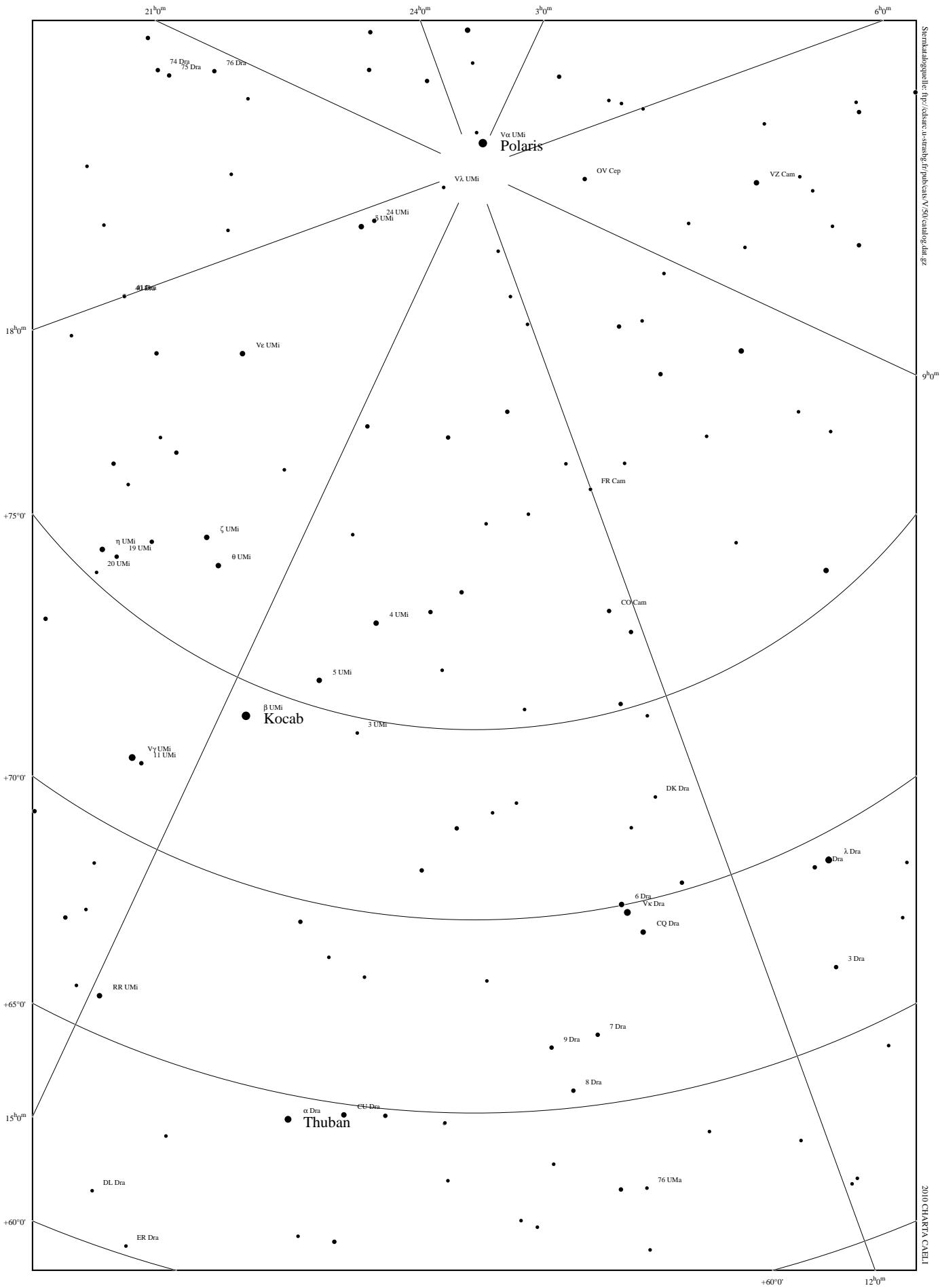


Helligkeit (Vmag): -1 ● 0 ● 1 ● 2 ● 3 ● 4 ● 5 ● 6 ● 7.

$13^{\text{h}}20^{\text{m}}$ (α)
 $+77^{\circ}14'$ (δ)

CHARTA CAELI
Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

J2000.0

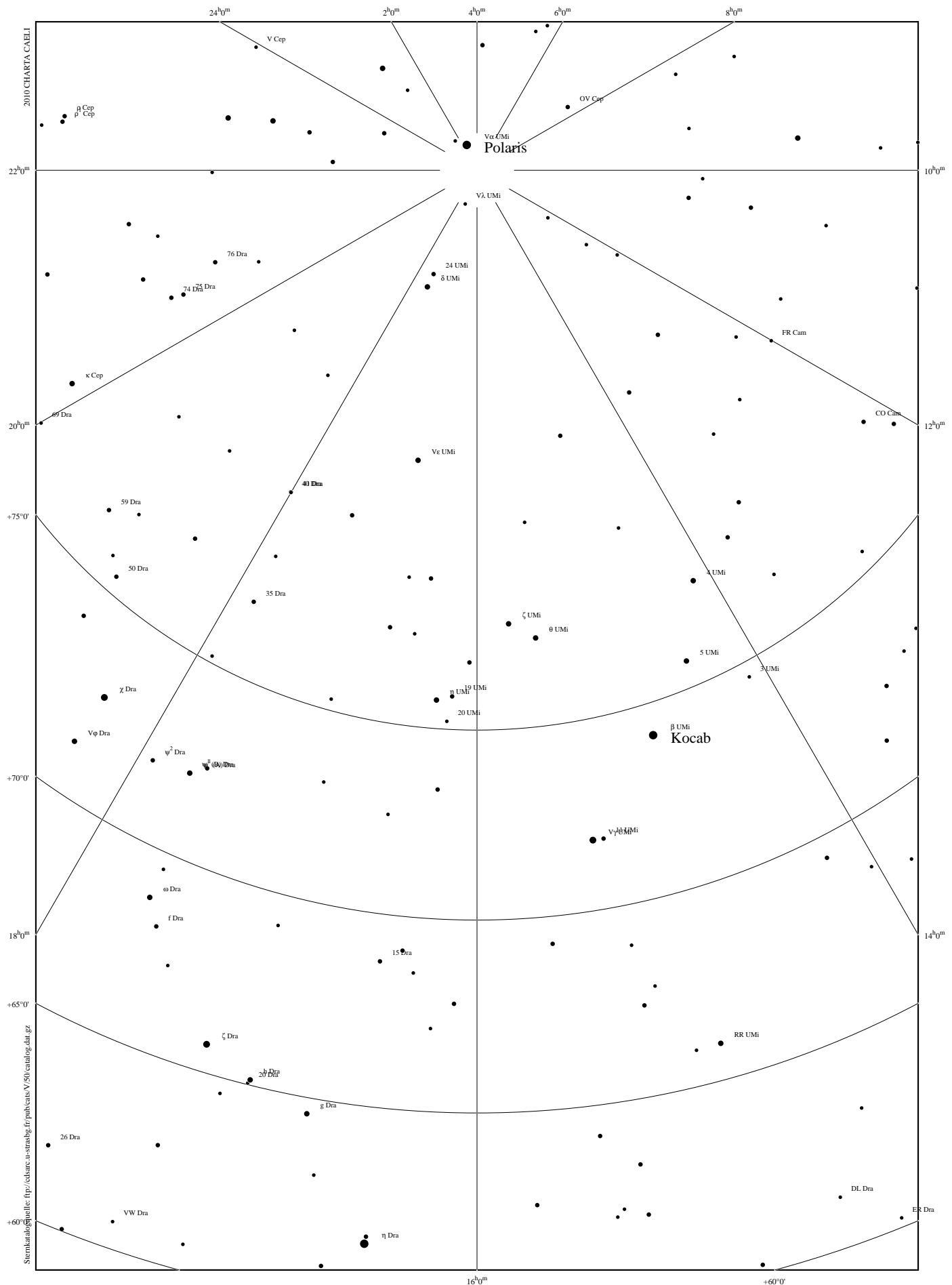


2010 CHARTA CAELI

J2000.0

CHARTA CAELI

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

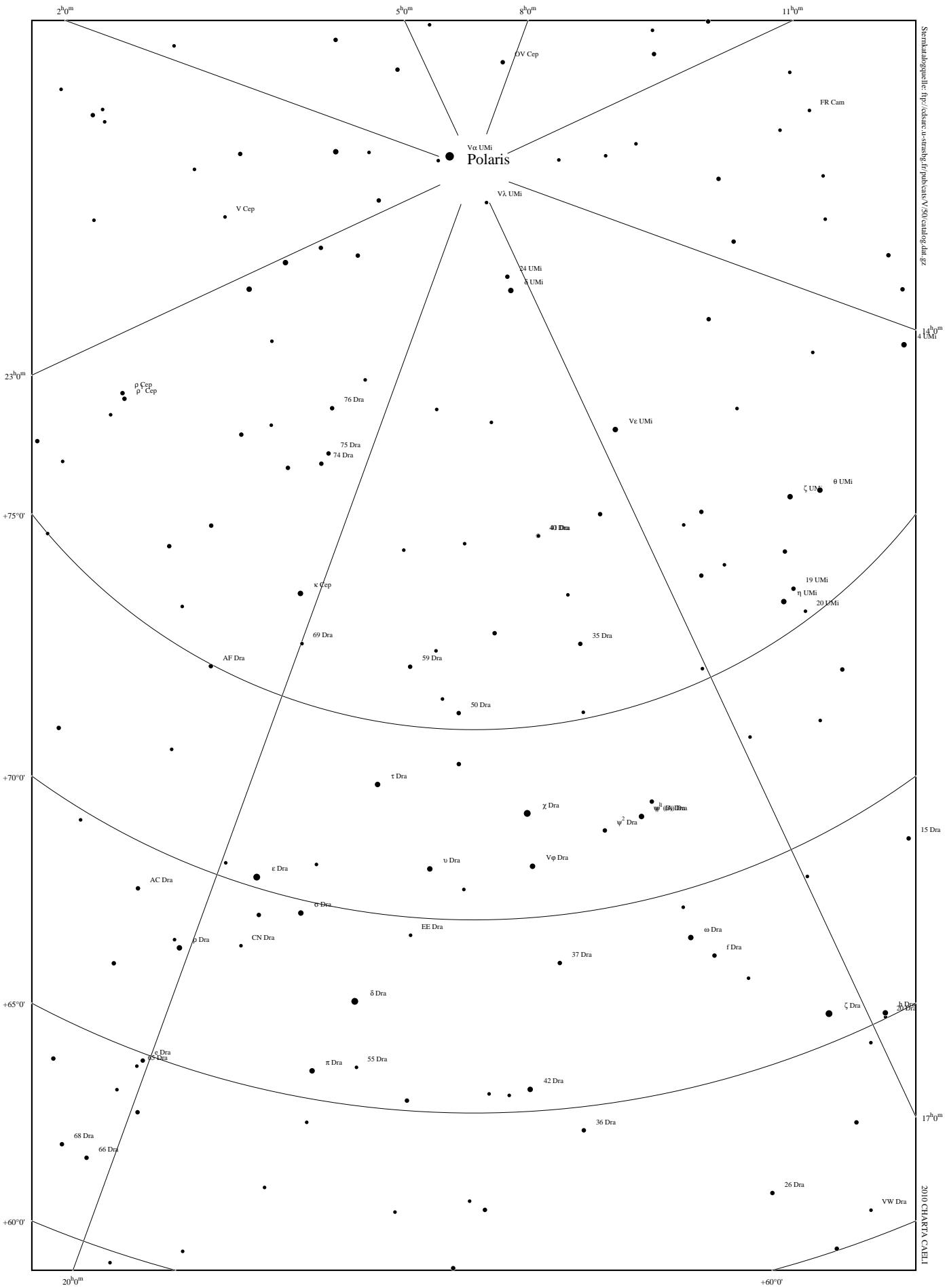
+16°0'0'' (α)
+77°14' (δ)

Helligkeit (Vmag): -1 ● 0 ● 1 ● 2 ● 3 ● 4 ● 5 ● 6 ● 7 ●

$18^{\text{h}}40^{\text{m}}$ (α)
 $+77^{\circ}14'$ (δ)

CHARTA CAELI
Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

J2000.0



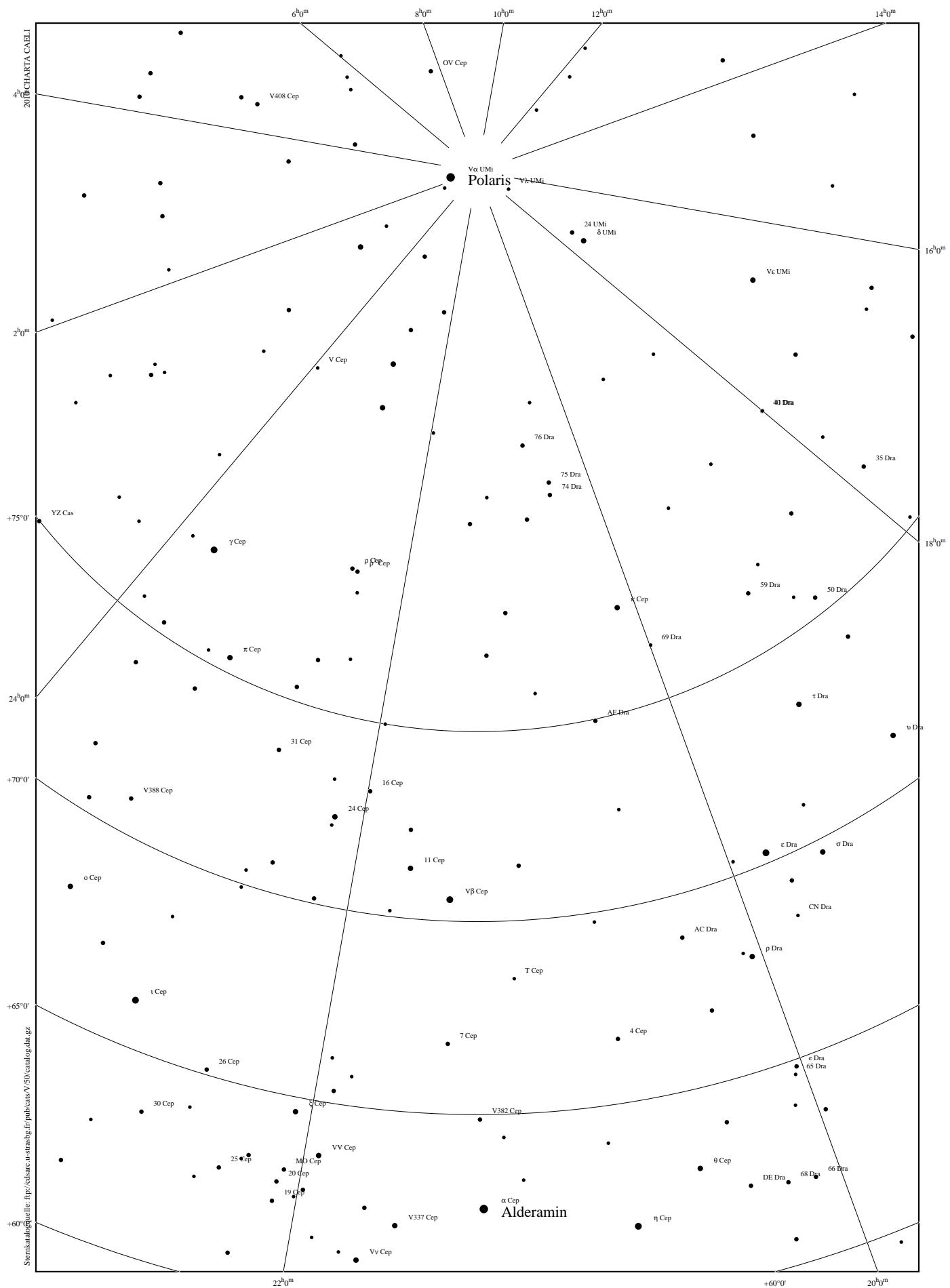
8 Helligkeit (Vmag): -1 ● 0 ● 1 ● 2 ● 3 ● 4 ● 5 ● 6 ● 7 ●

CHARTA CAELI

J2000.0

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

$21^{\text{h}}20^{\text{m}}(\alpha)$
 $+77^{\circ}14'(\delta)$



Helligkeit (Vmag): -1 ● 0 ● 1 ● 2 ● 3 ● 4 ● 5 ● 6 ● 7 ●

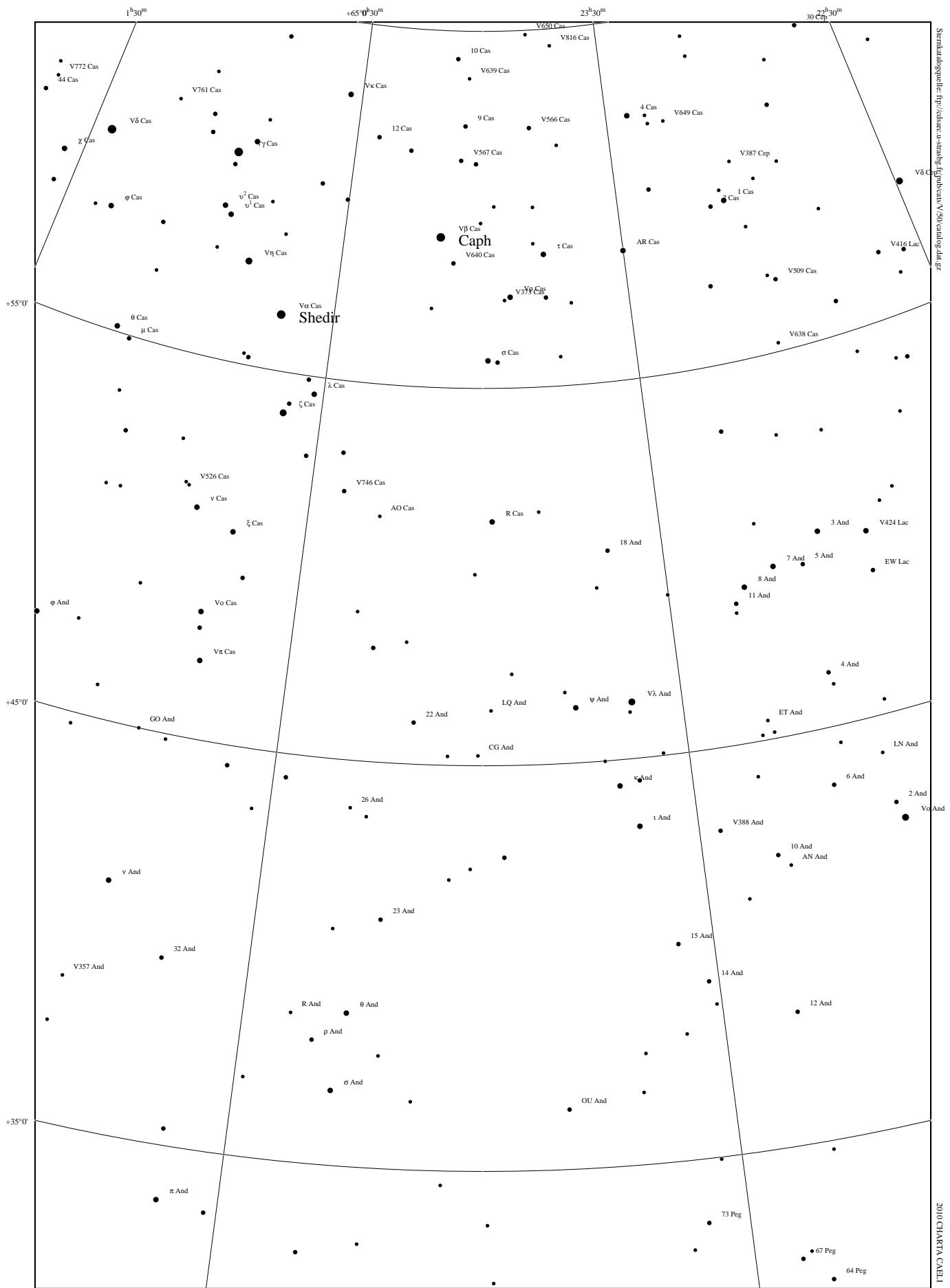
9

CHARTA CAELI

$0^h 0^m$ (α)
 $+47^\circ 51'$ (δ)

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

J2000.0



10

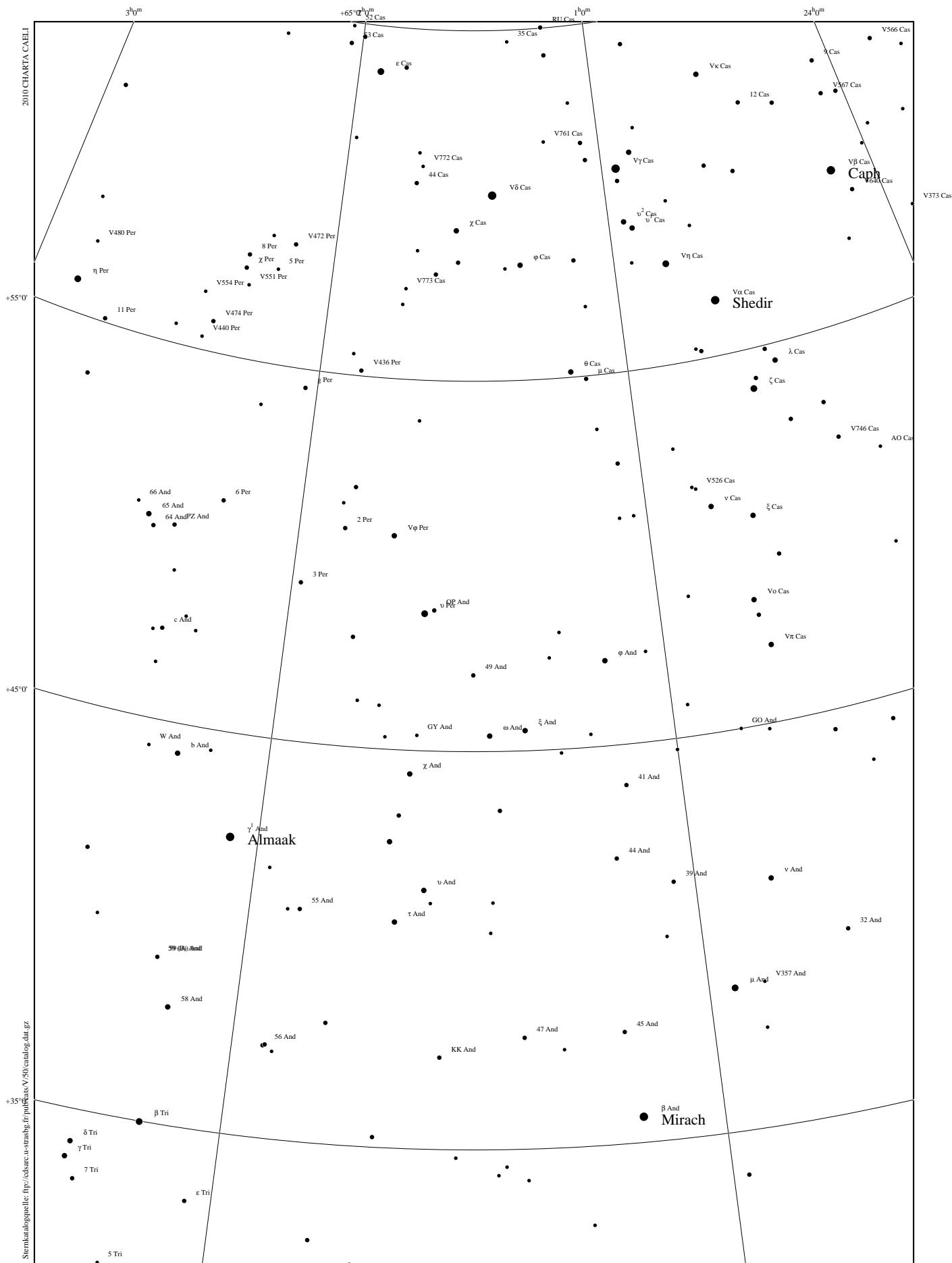
Helligkeit (Vmag): -1 ● 0 ● 1 ● 2 ● 3 ● 4 ● 5 ● 6 ● 7.

CHARTA CAELI

J2000.0

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

+47°51' (δ)



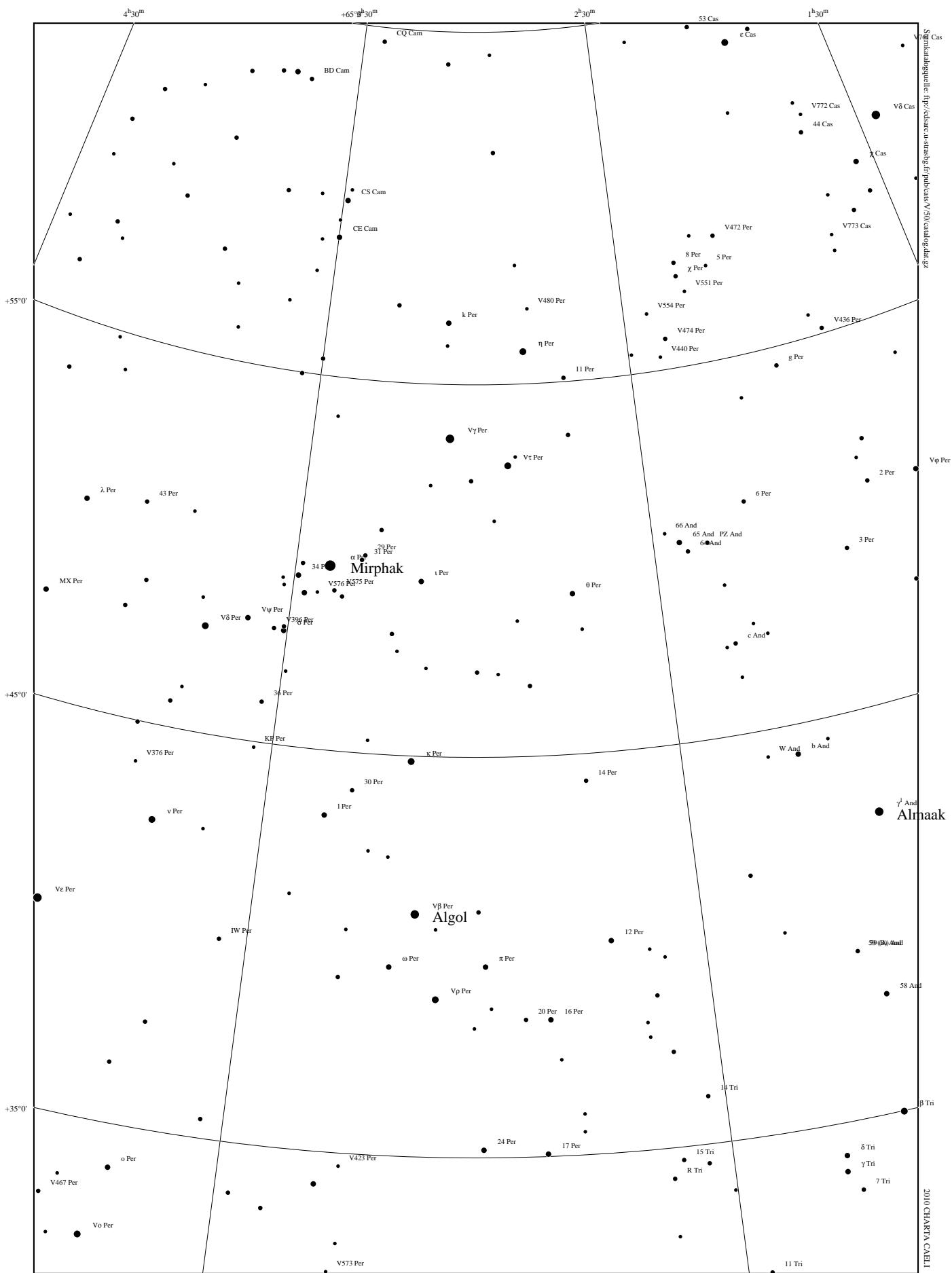
Helligkeit (Vmag): -1 ● 0 ● 1 ● 2 ● 3 ● 4 ● 5 ● 6 ● 7.

CHARTA CAELI

 $3^{\text{h}}0^{\text{m}}(\alpha)$
 $+47^{\circ}51'(\delta)$

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

J2000.0

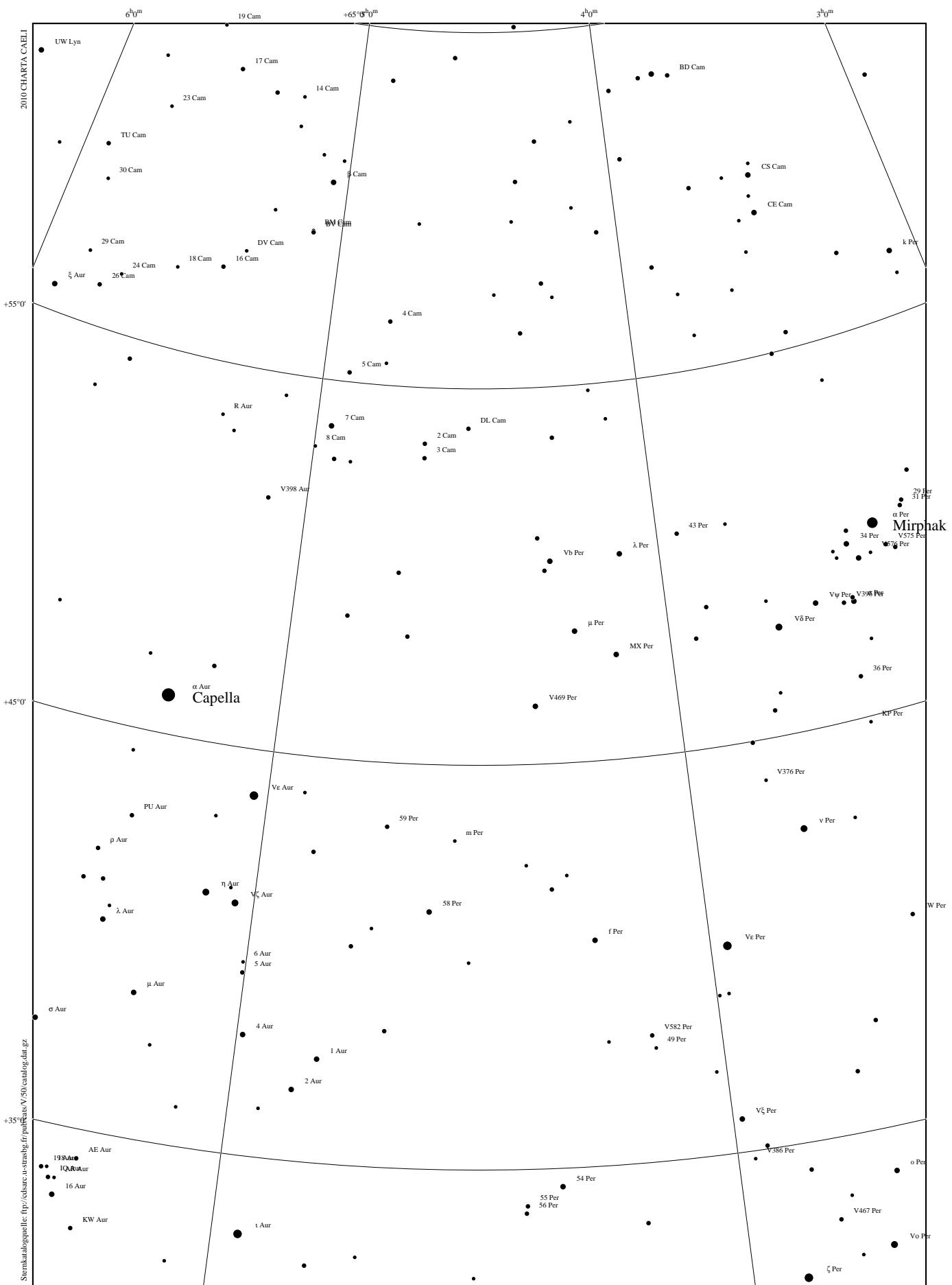


CHARTA CAELI

J2000.0

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

+47°51' (δ)



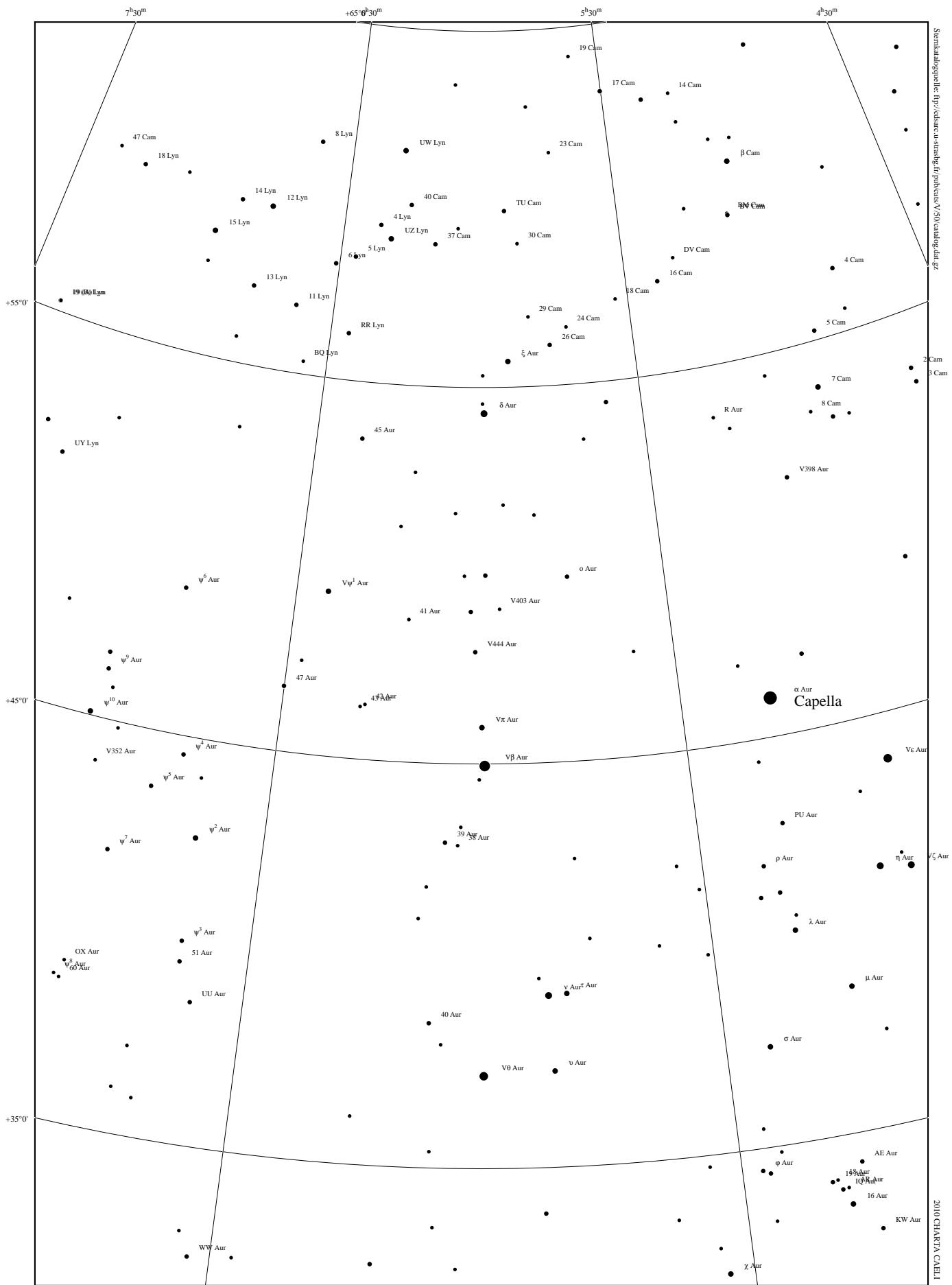
Helligkeit (Vmag): -1 ● 0 ● 1 ● 2 ● 3 ● 4 ● 5 ● 6 ● 7.

CHARTA CAELI

$6^{\text{h}}0^{\text{m}}(\alpha)$
 $+47^{\circ}51'(\delta)$

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

J2000.0



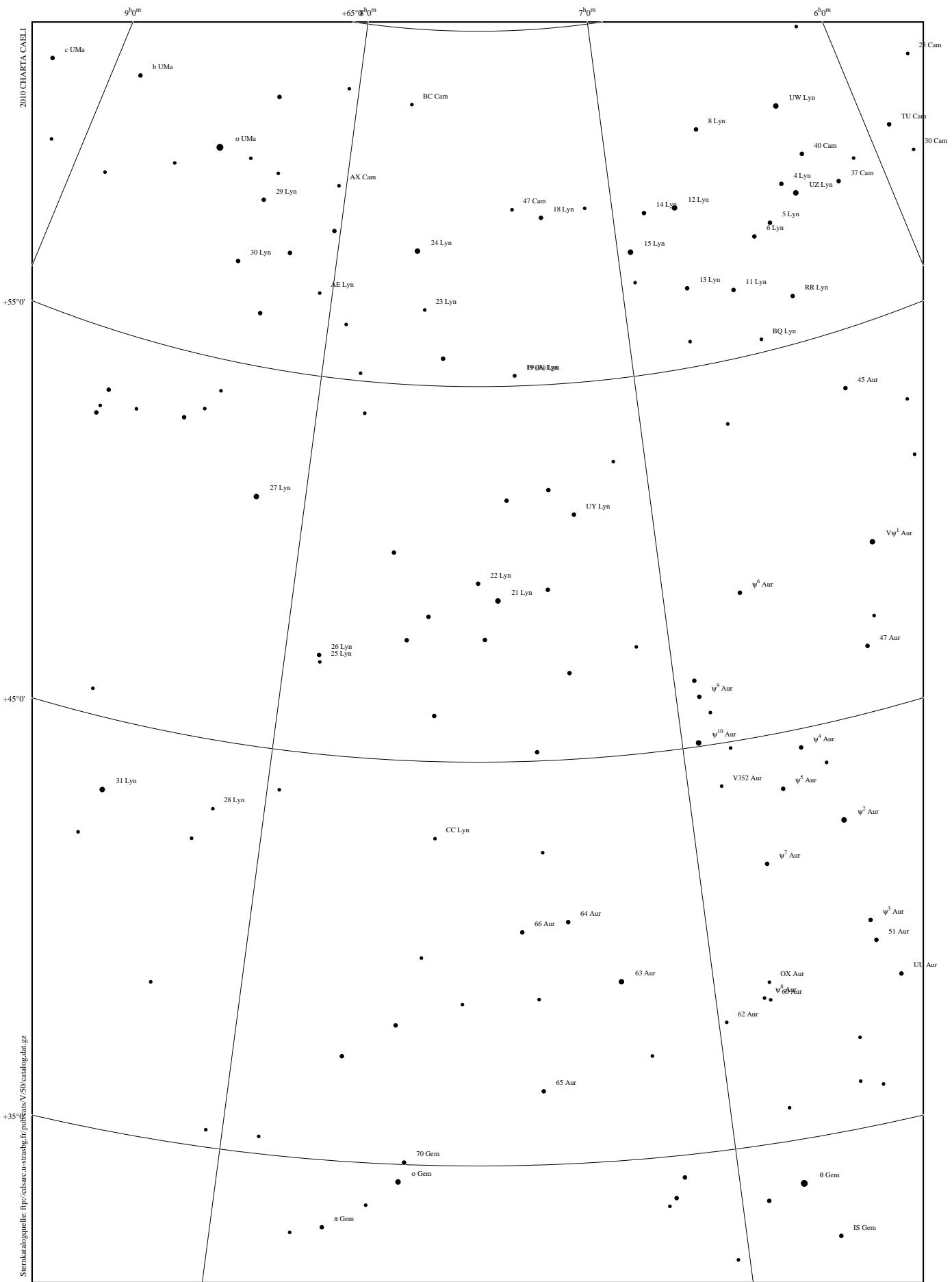
14

Helligkeit (Vmag): -1 ● 0 ● 1 ● 2 ● 3 ● 4 ● 5 ● 6 ● 7 ●

CHARTA CAELI

J2000.0

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

 $+7^{\text{h}}30^{\text{m}}(\alpha)$
 $+47^{\circ}51'(\delta)$ 

Helligkeit (Vmag): -1 ● 0 ● 1 ● 2 ● 3 ● 4 ● 5 ● 6 ● 7 ●

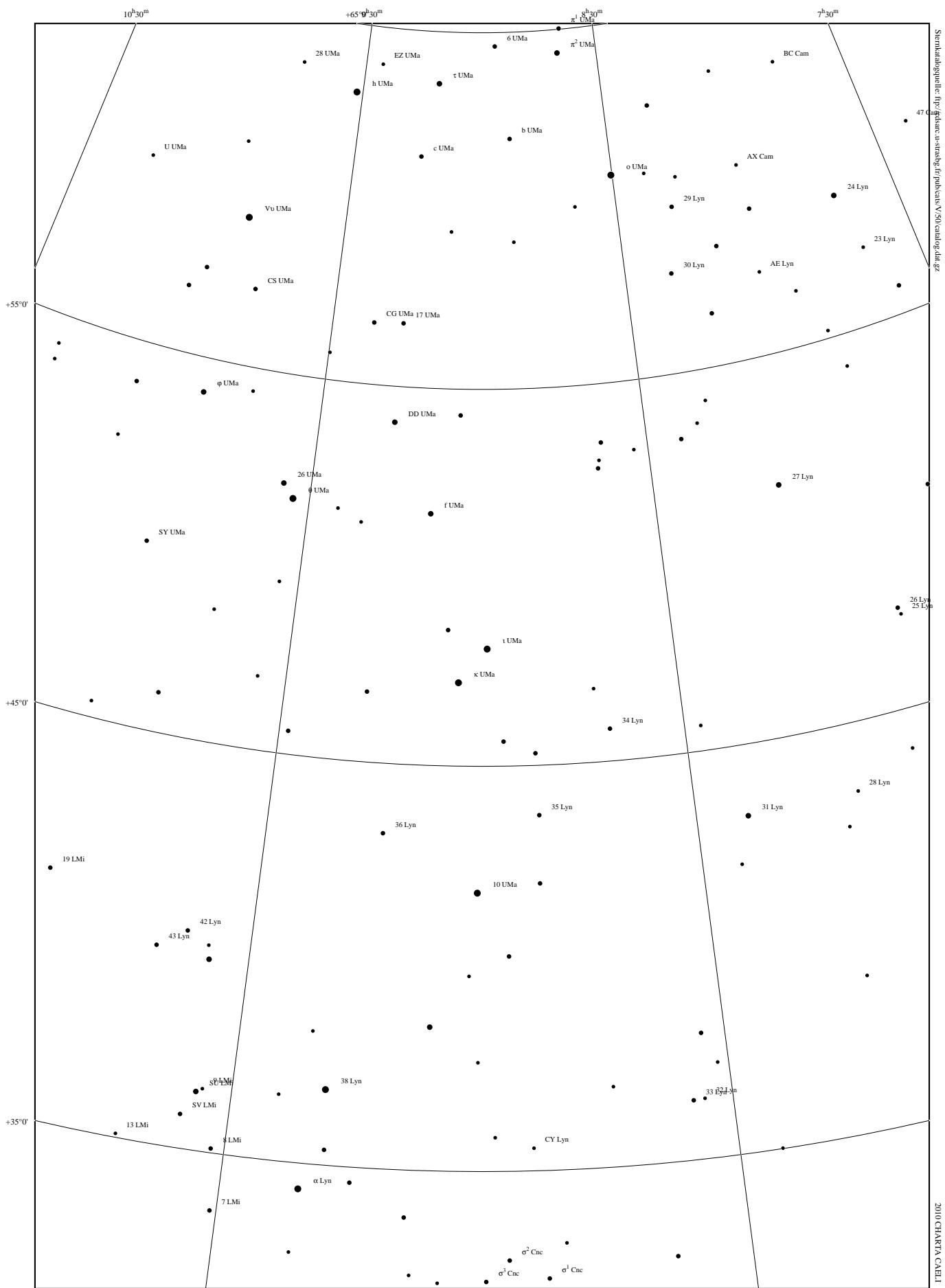
15

CHARTA CAELI

 $9^{\text{h}}0^{\text{m}}(\alpha)$
 $+47^{\circ}51'(\delta)$

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

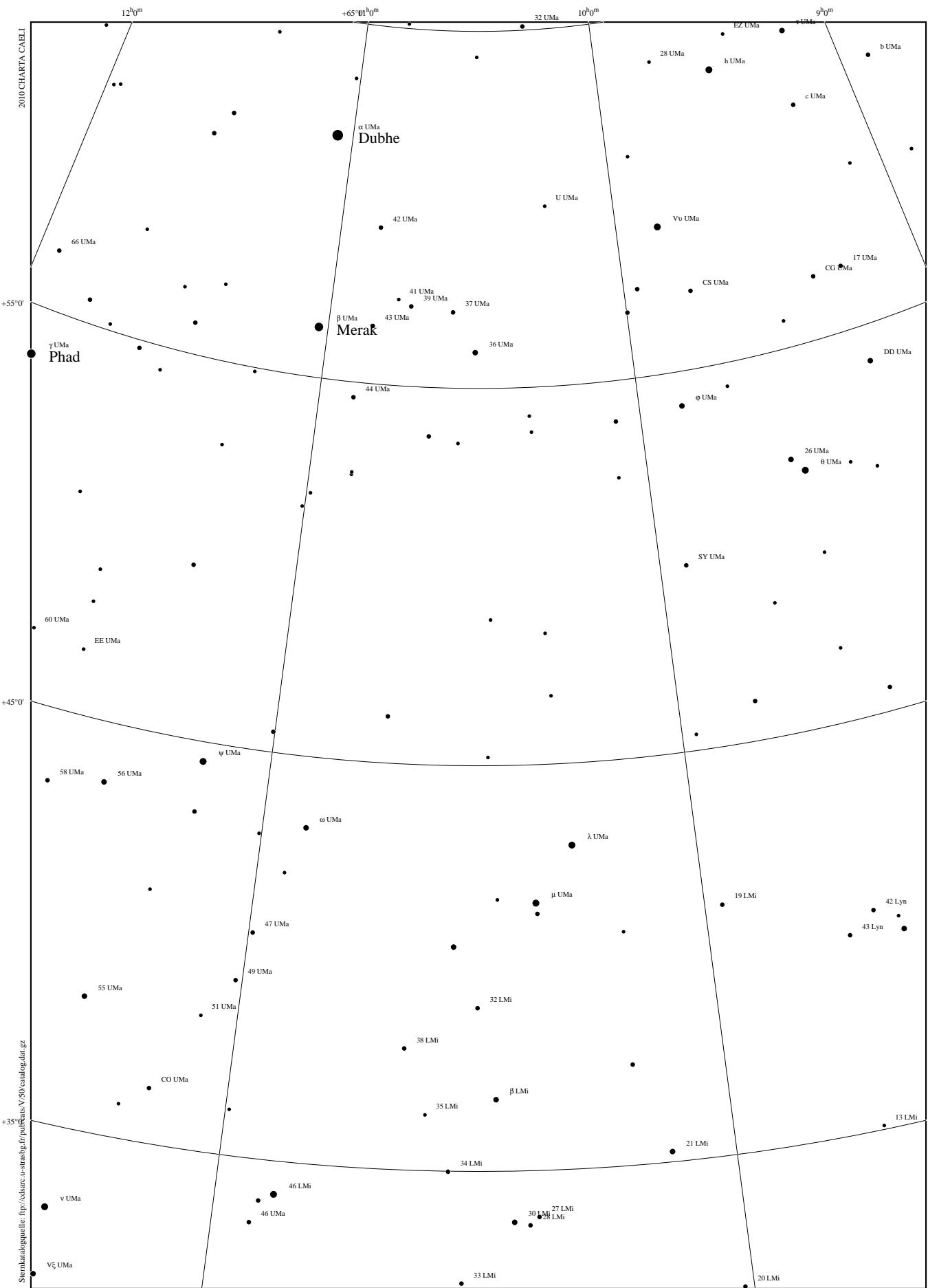
J2000.0



CHARTA CAELI

J2000.0

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

 $10^{\text{h}}30^{\text{m}}(\alpha)$
 $+47^{\circ}51'(\delta)$ 

Helligkeit (Vmag): -1 ● 0 ● 1 ● 2 ● 3 ● 4 ● 5 ● 6 ● 7.

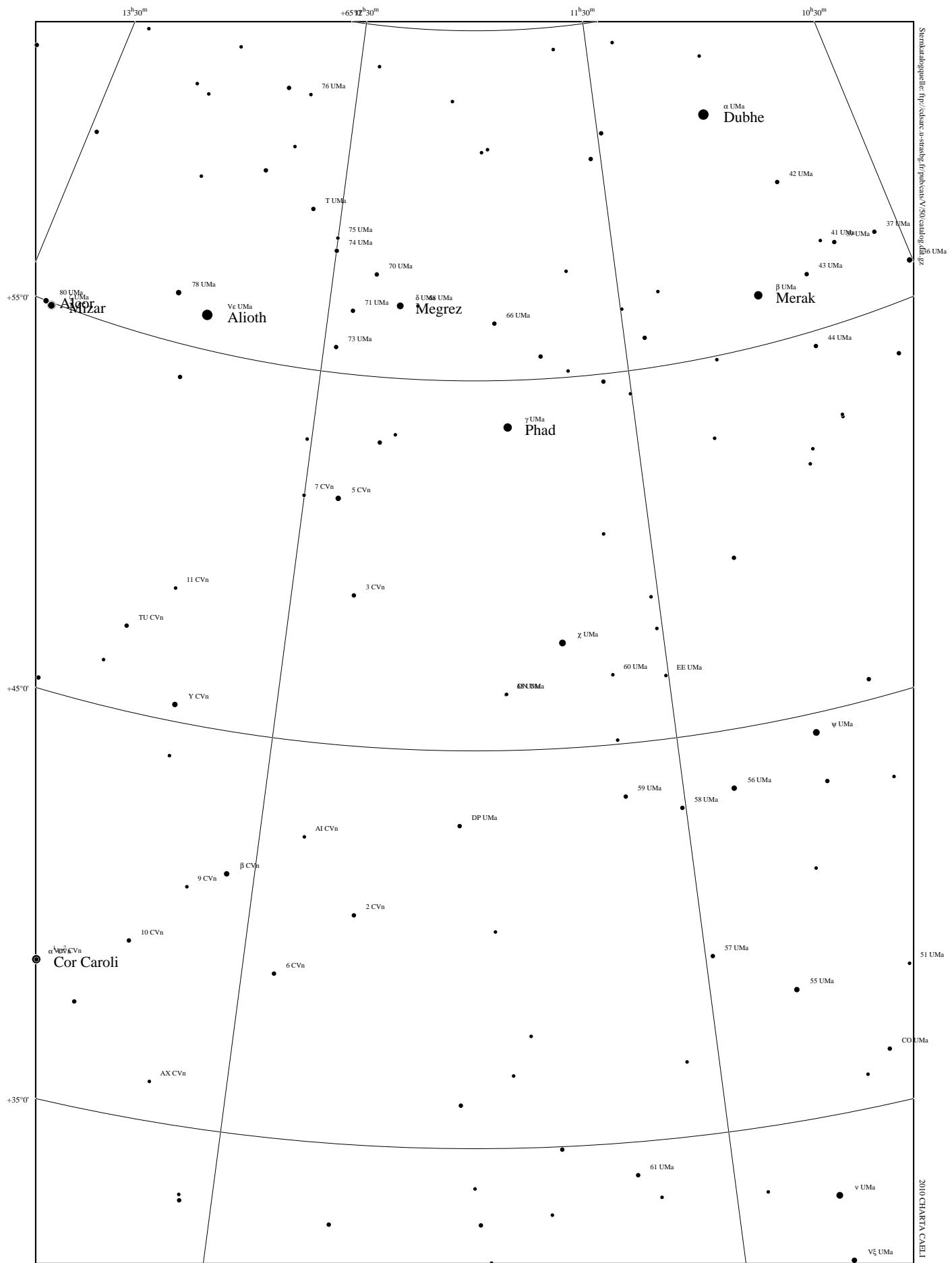
17

CHARTA CAELI

 $12^{\text{h}}0^{\text{m}}(\alpha)$
 $+47^{\circ}51'(\delta)$

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

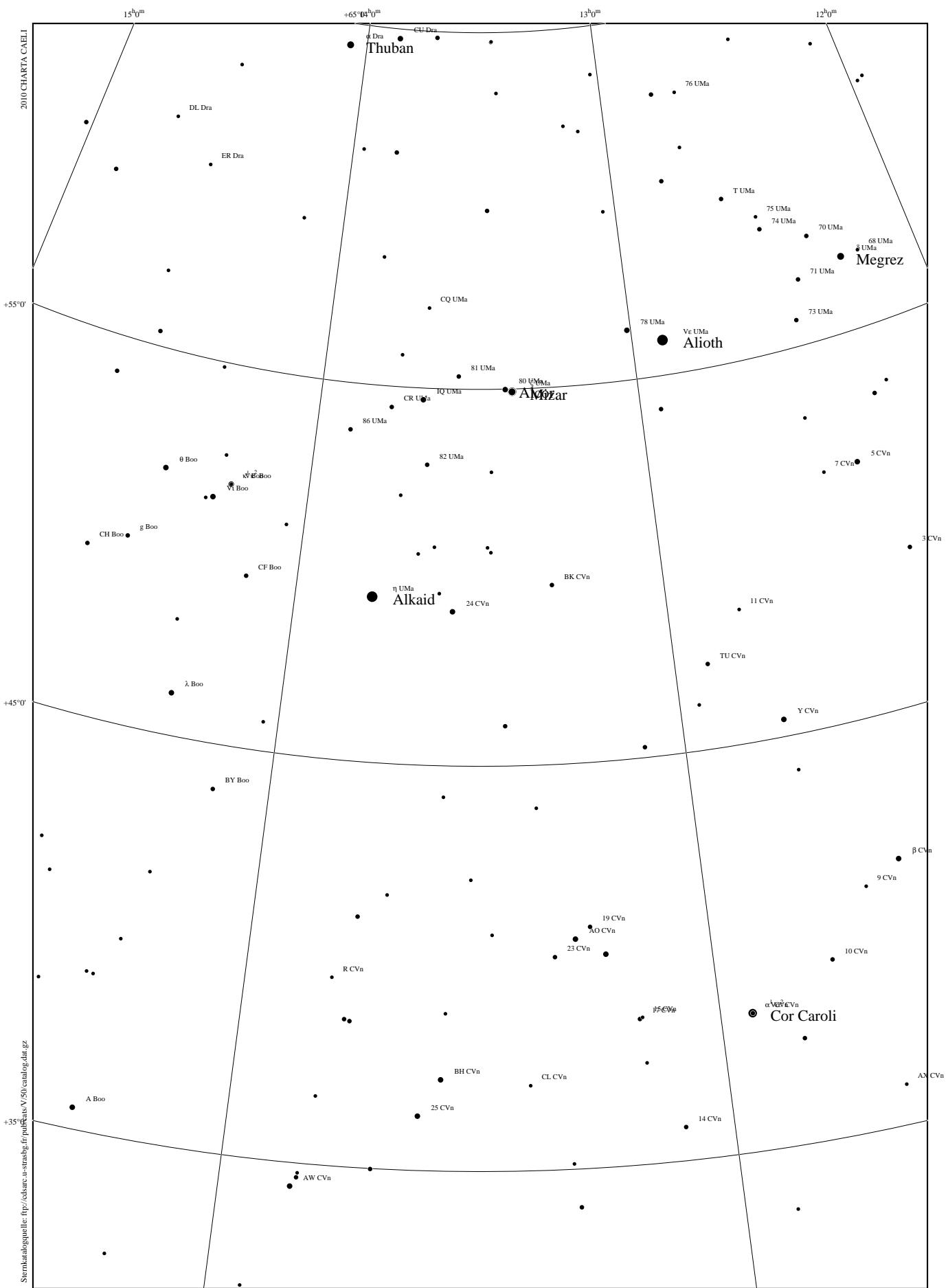
J2000.0



CHARTA CAELI

J2000.0

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

13^h30^m(α)
+47°51'(δ)

Helligkeit (Vmag): -1 ● 0 ● 1 ● 2 ● 3 ● 4 ● 5 ● 6 ● 7 ●

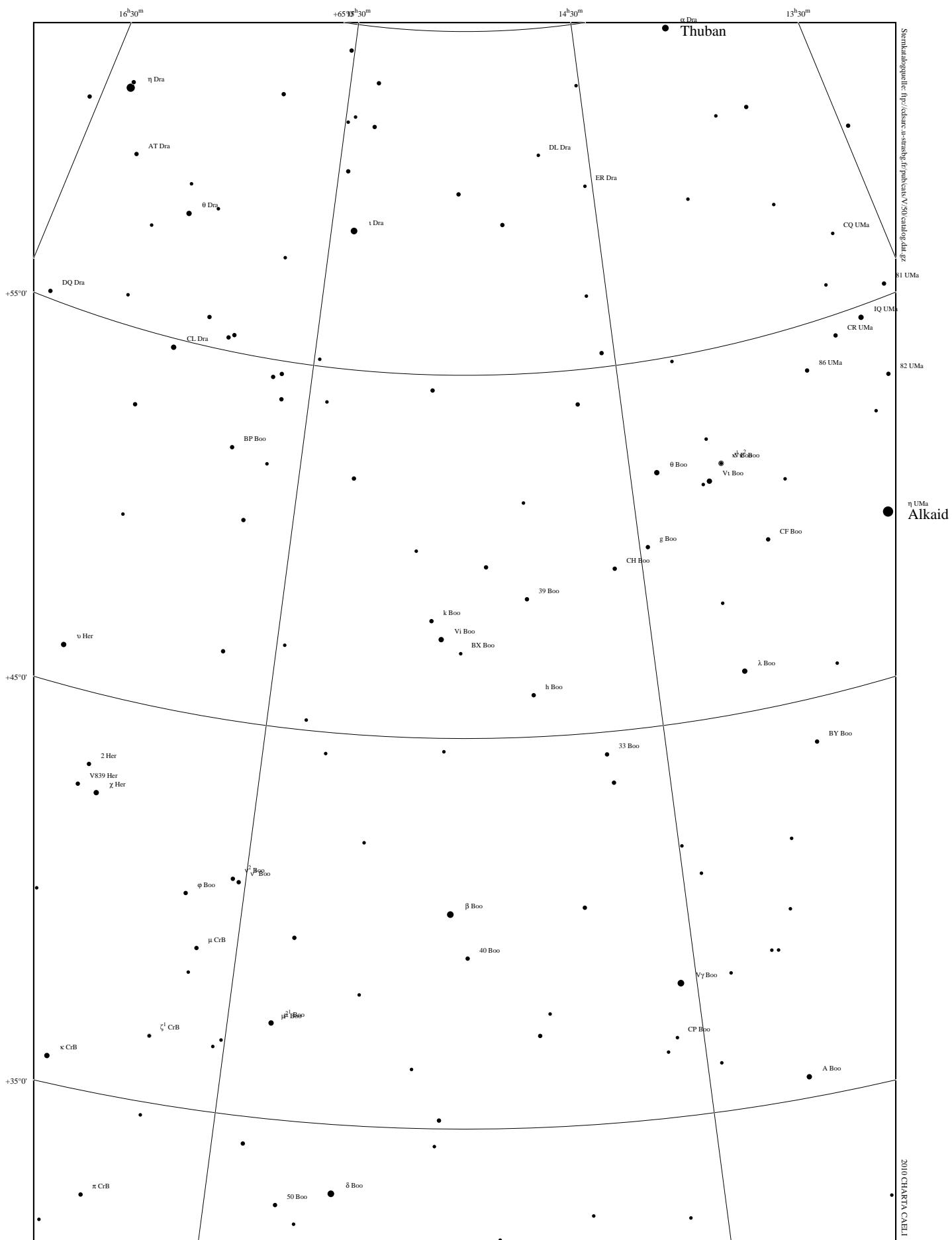
19

CHARTA CAELI

 $15^{\text{h}}0^{\text{m}}(\alpha)$

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

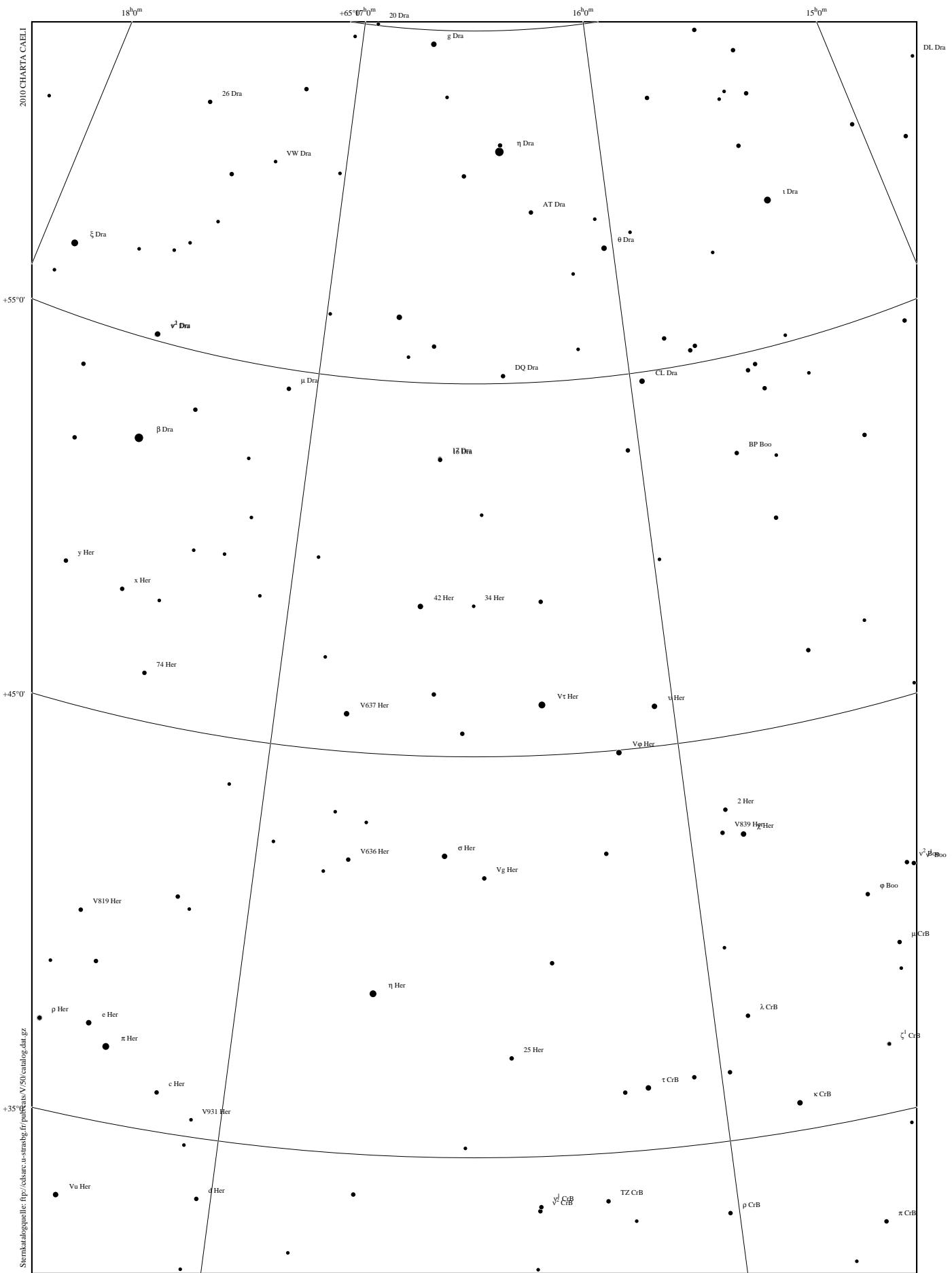
J2000.0



CHARTA CAELI

J2000.0

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

 $16^{\text{h}}30^{\text{m}}(\alpha)$
 $+47^{\circ}51'(\delta)$ 

Helligkeit (Vmag): -1 ● 0 ● 1 ● 2 ● 3 ● 4 ● 5 ● 6 ● 7 ●

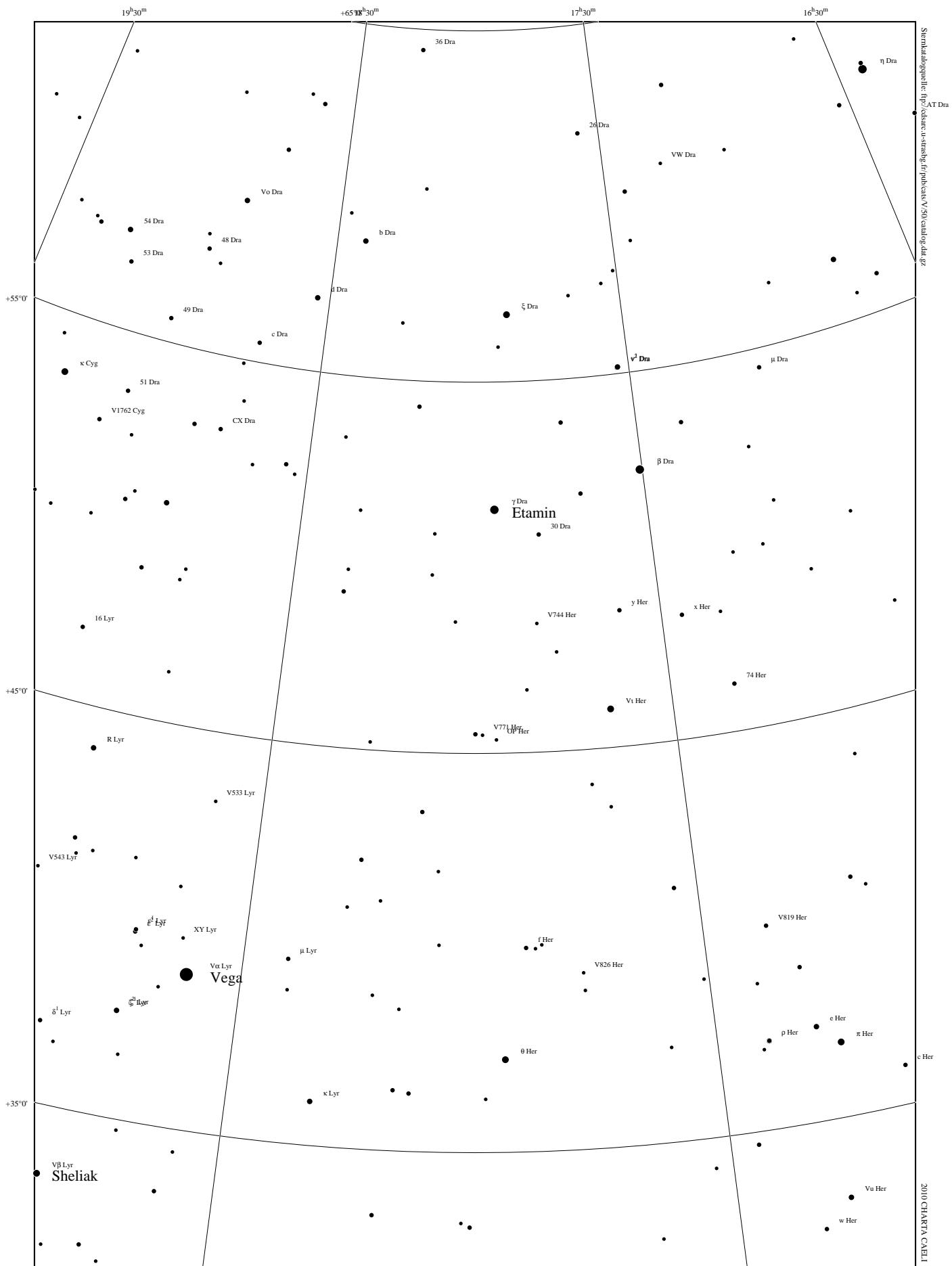
21

CHARTA CAELI

$18^{\text{h}}0^{\text{m}}(\alpha)$
 $+47^{\circ}51'(\delta)$

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

J2000.0



22

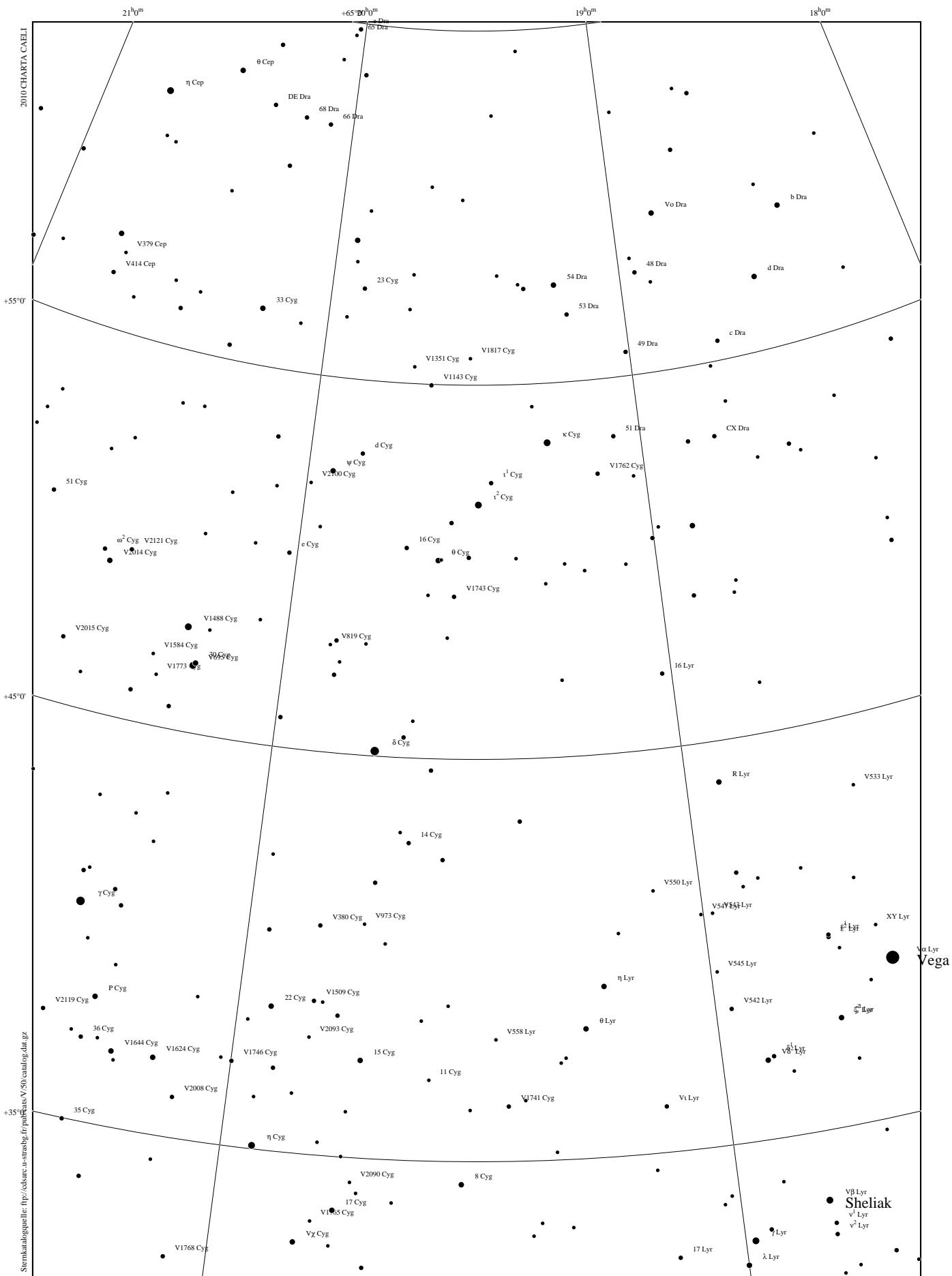
Helligkeit (Vmag): -1 ● 0 ● 1 ● 2 ● 3 ● 4 ● 5 ● 6 ● 7 ●

CHARTA CAELI

J2000.0

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

$19^{\text{h}}30^{\text{m}}$ (α)
 $+47^{\circ}51'$ (δ)



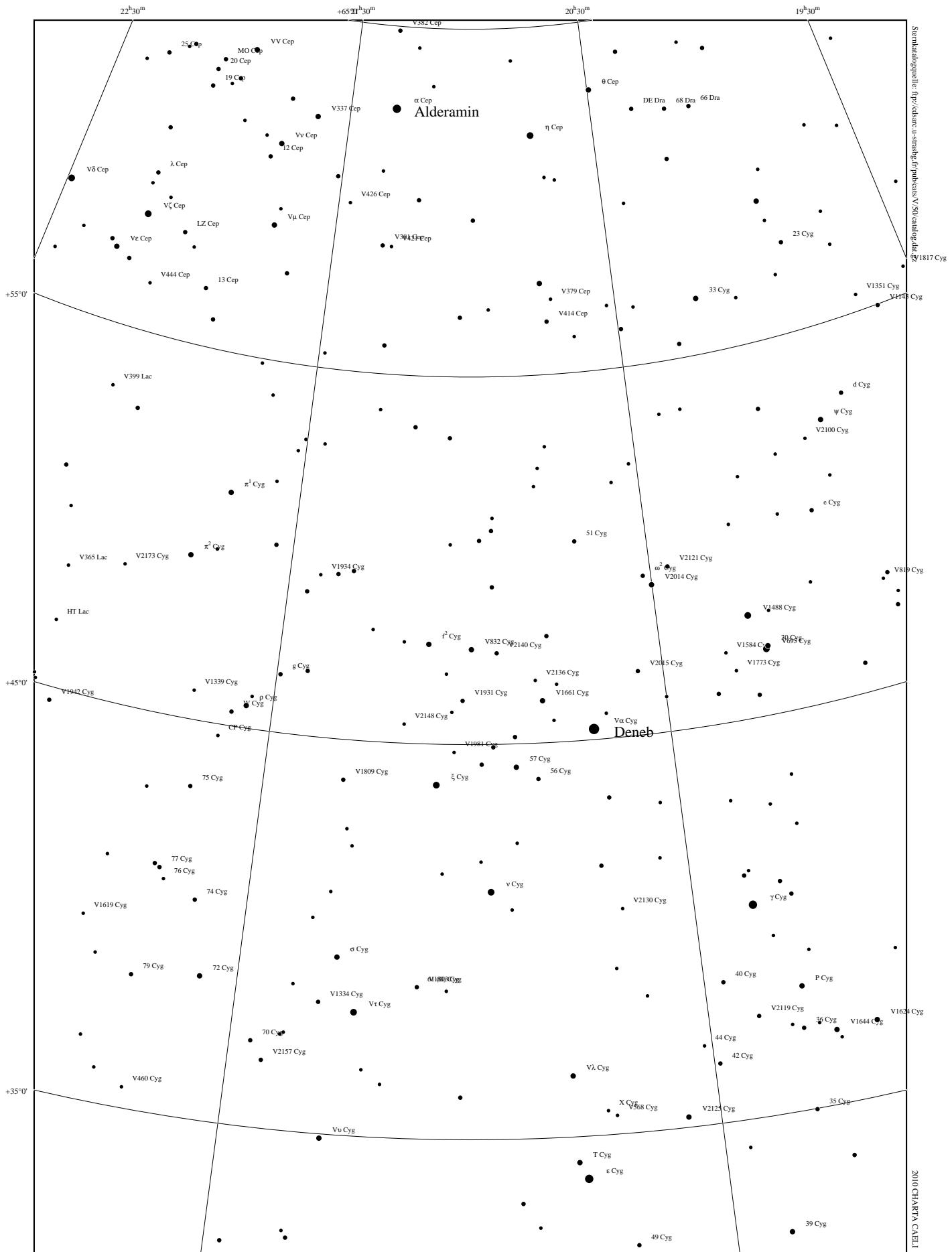
Helligkeit (Vmag): -1 ● 0 ● 1 ● 2 ● 3 ● 4 ● 5 ● 6 ● 7.

CHARTA CAELI

$21^{\text{h}}0^{\text{m}}(\alpha)$
 $+47^{\circ}51'(\delta)$

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

J2000.0

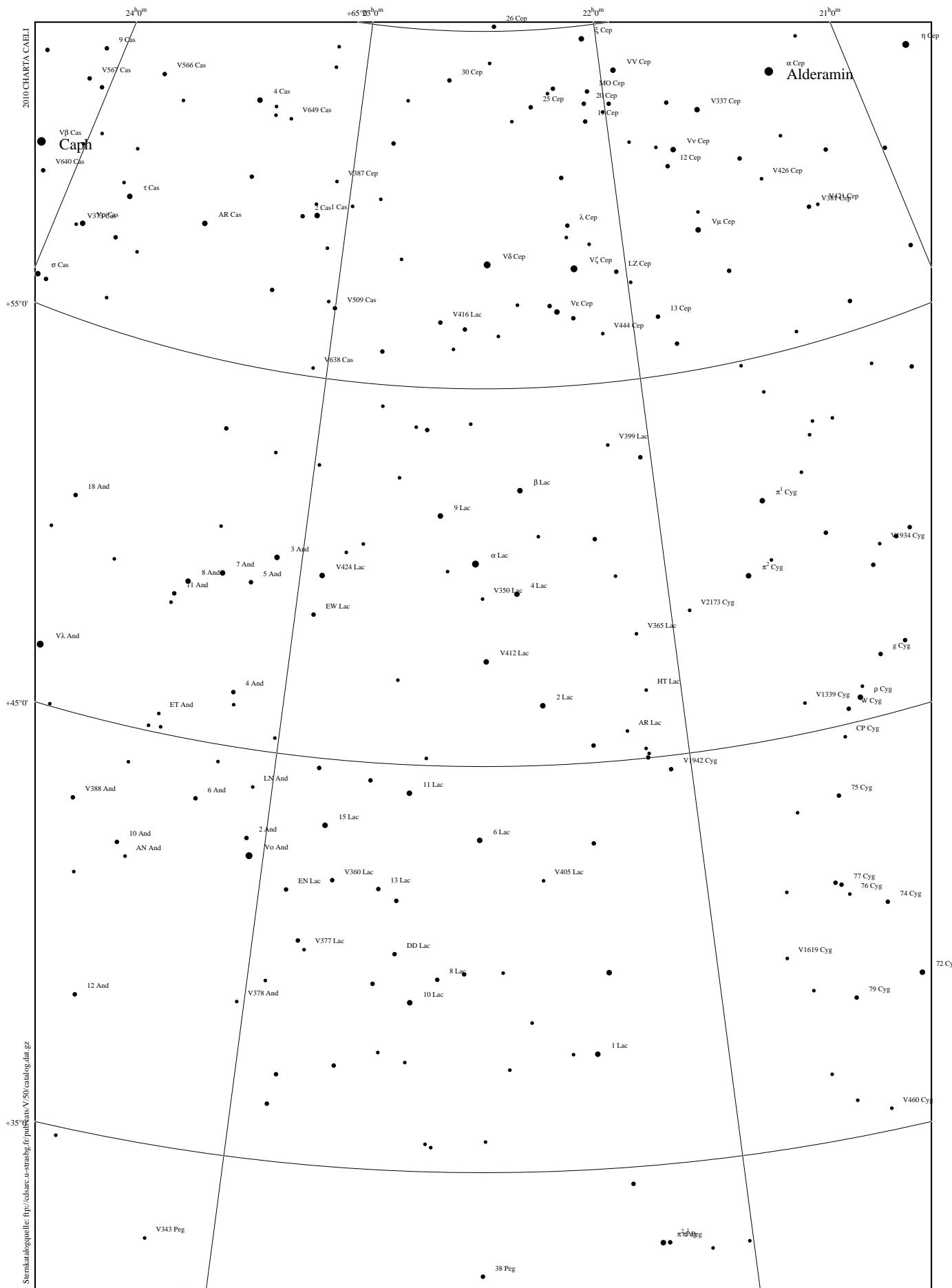


CHARTA CAELI

J2000.0

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

$22^{\text{h}}30^{\text{m}}$ (α)
 $+47^{\circ}51'$ (δ)



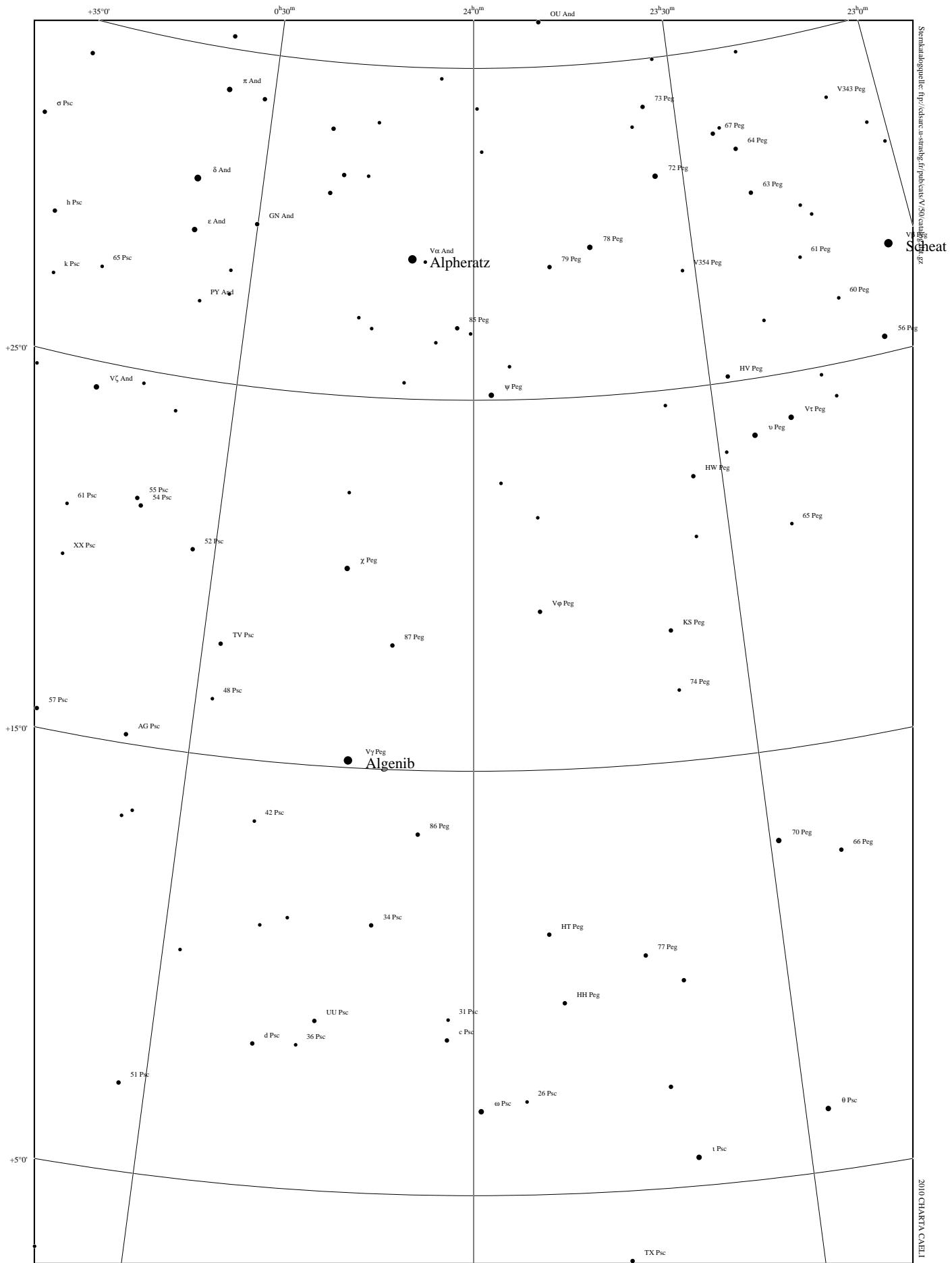
Helligkeit (Vmag): -1 ● 0 ● 1 ● 2 ● 3 ● 4 ● 5 ● 6 ● 7.

CHARTA CAELI

 $0^{\text{h}}0^{\text{m}}(\alpha)$
 $+18^{\circ}20'(\delta)$

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

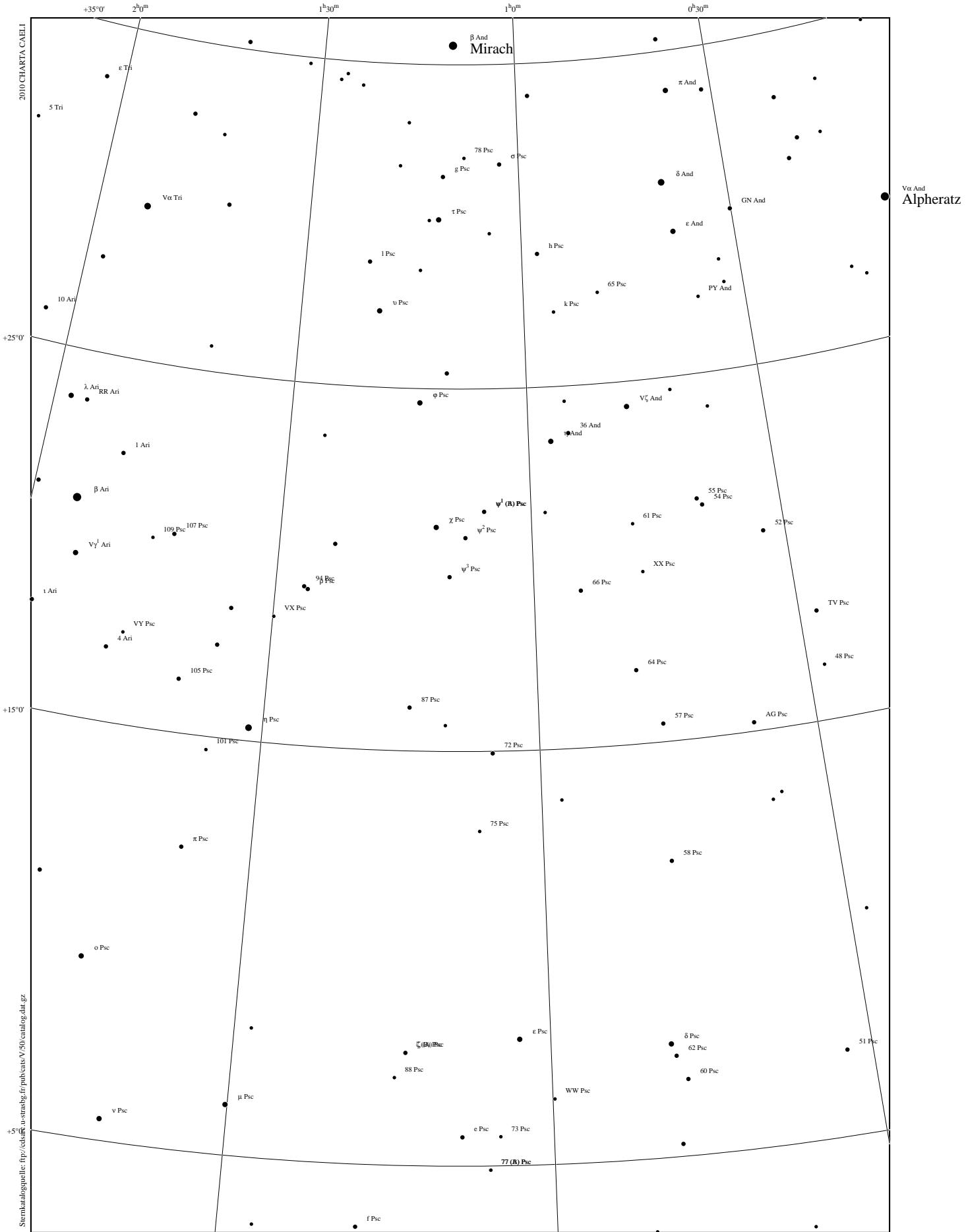
J2000.0



CHARTA CAELI

J2000.0

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

+1^h8^m(α)
+18°20'(δ)

Helligkeit (Vmag): -1 ● 0 ● 1 ● 2 ● 3 ● 4 ● 5 ● 6 ● 7 ●

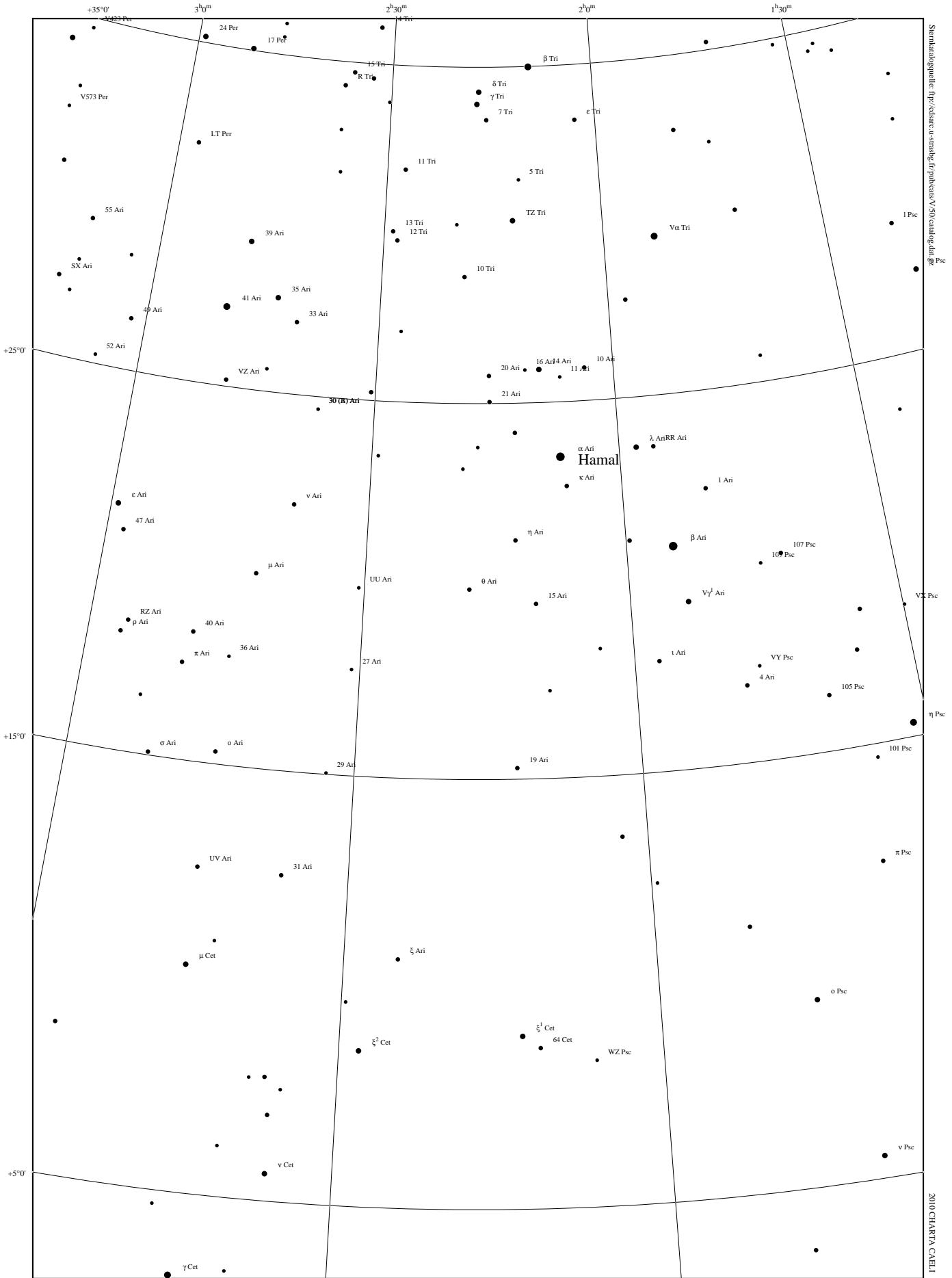
27

CHARTA CAELI

$2^h 17^m$ (α)
 $+18^\circ 20'$ (δ)

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

J2000.0



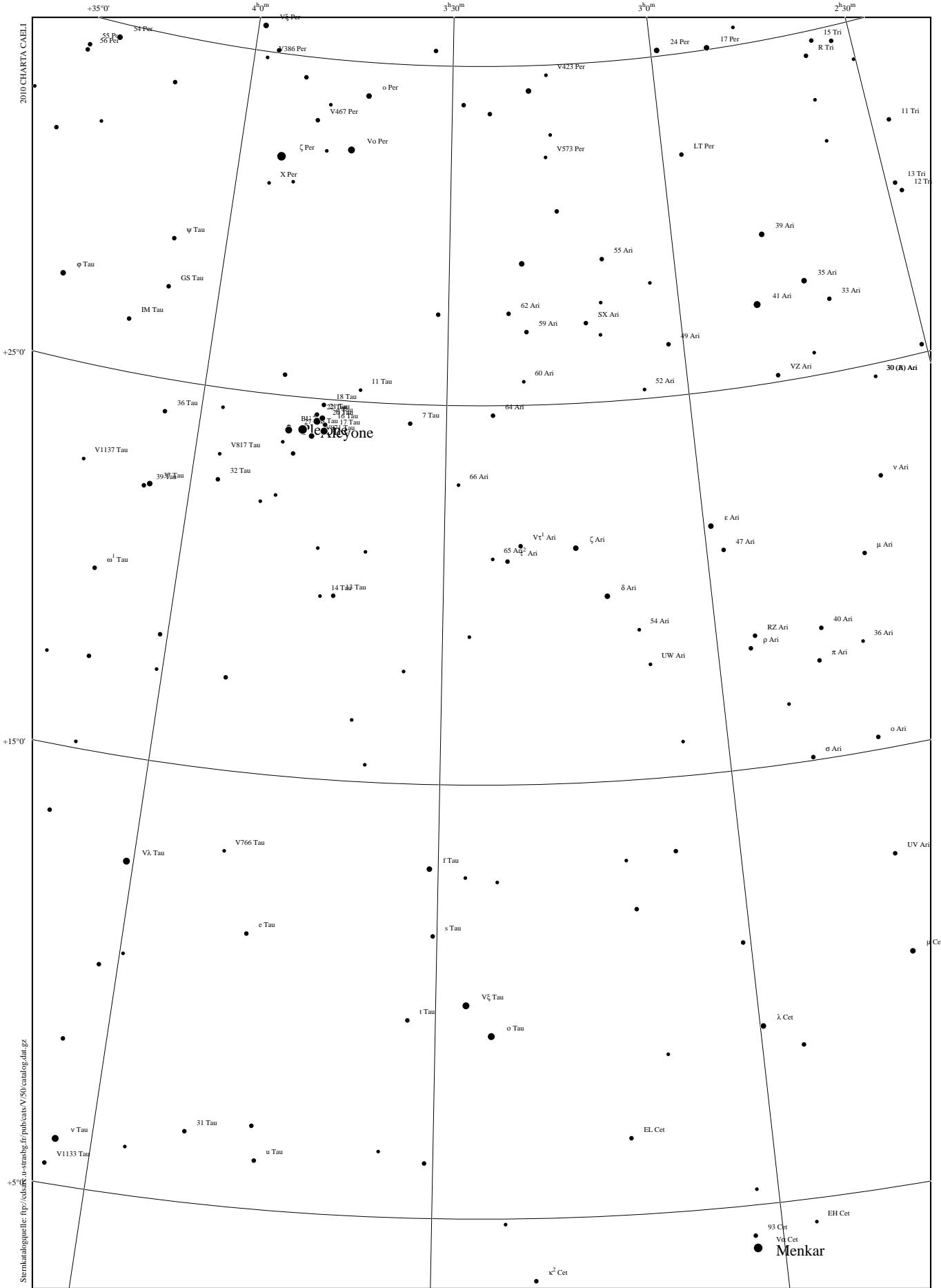
28

Helligkeit (Vmag): -1 ● 0 ● 1 ● 2 ● 3 ● 4 ● 5 ● 6 ● 7.

CHARTA CAELI

J2000.0

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

 $3^{\text{h}}25^{\text{m}}(\alpha)$
 $+18^{\circ}20'(\delta)$ 

Helligkeit (Vmag): -1 ● 0 ● 1 ● 2 ● 3 ● 4 ● 5 ● 6 ● 7 ●

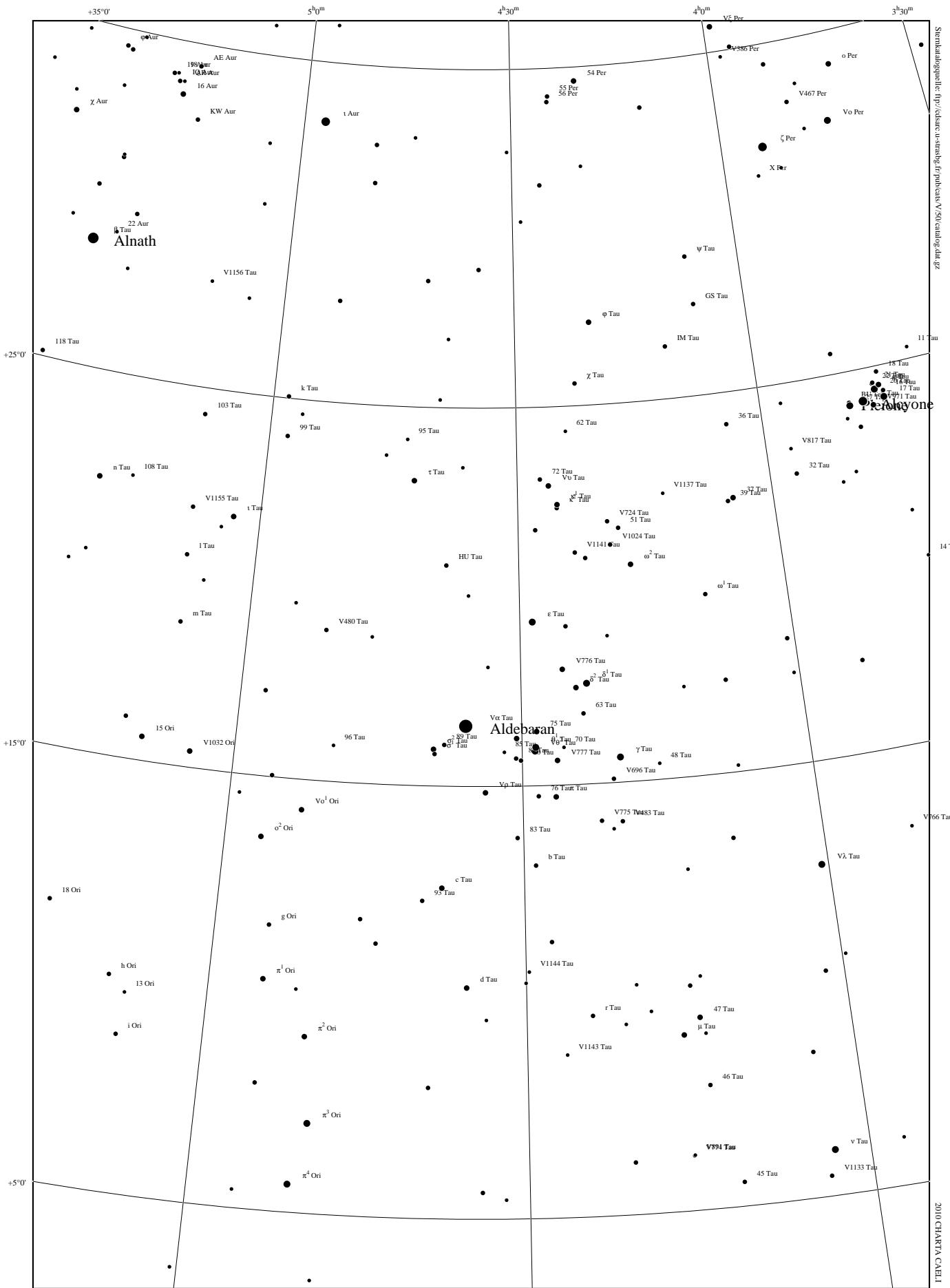
29

CHARTA CAELI

 $4^{\text{h}}34^{\text{m}}(\alpha)$
 $+18^{\circ}20'(\delta)$

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

J2000.0

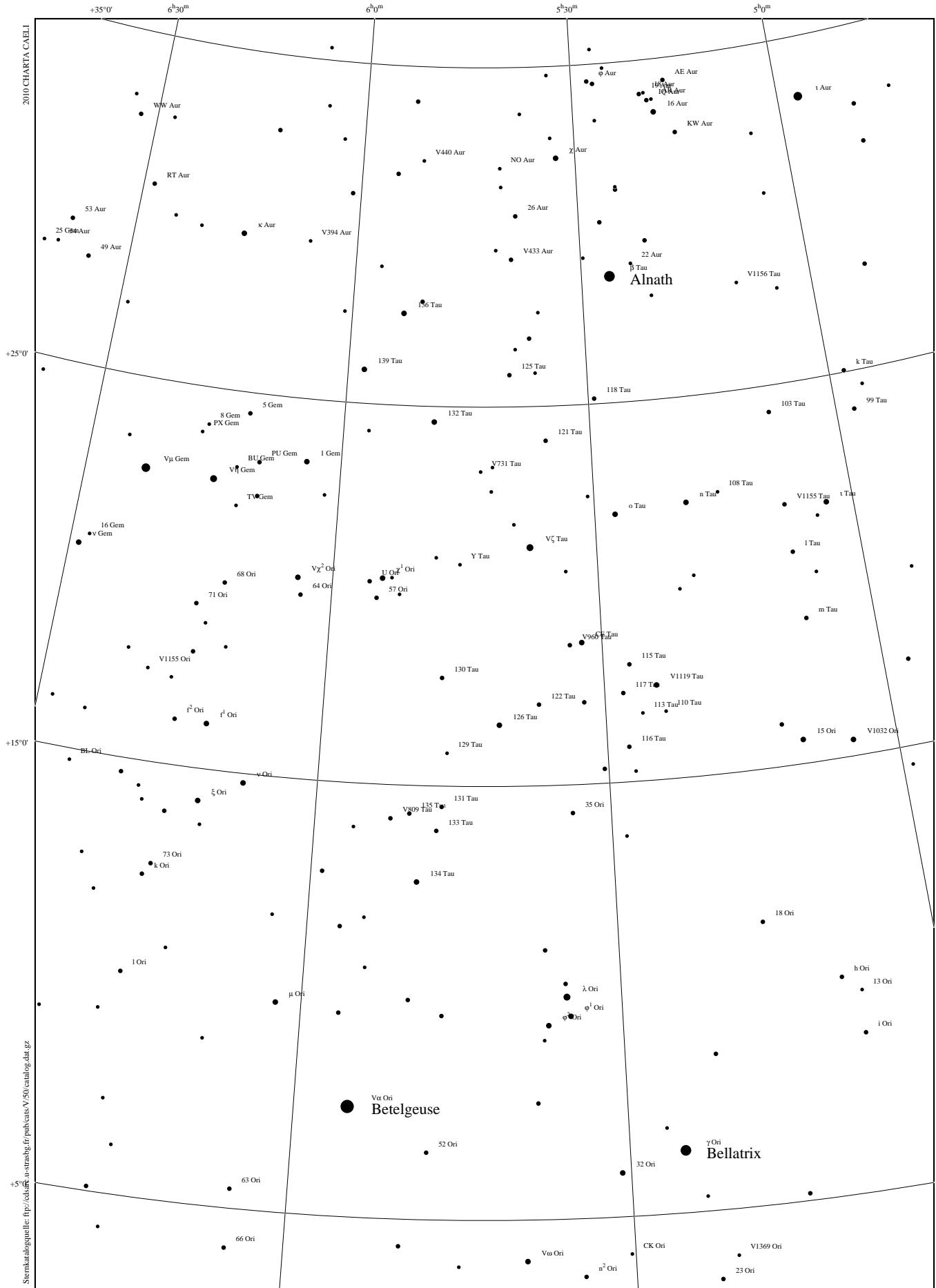


CHARTA CAELI

J2000.0

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

+18°20' (δ)



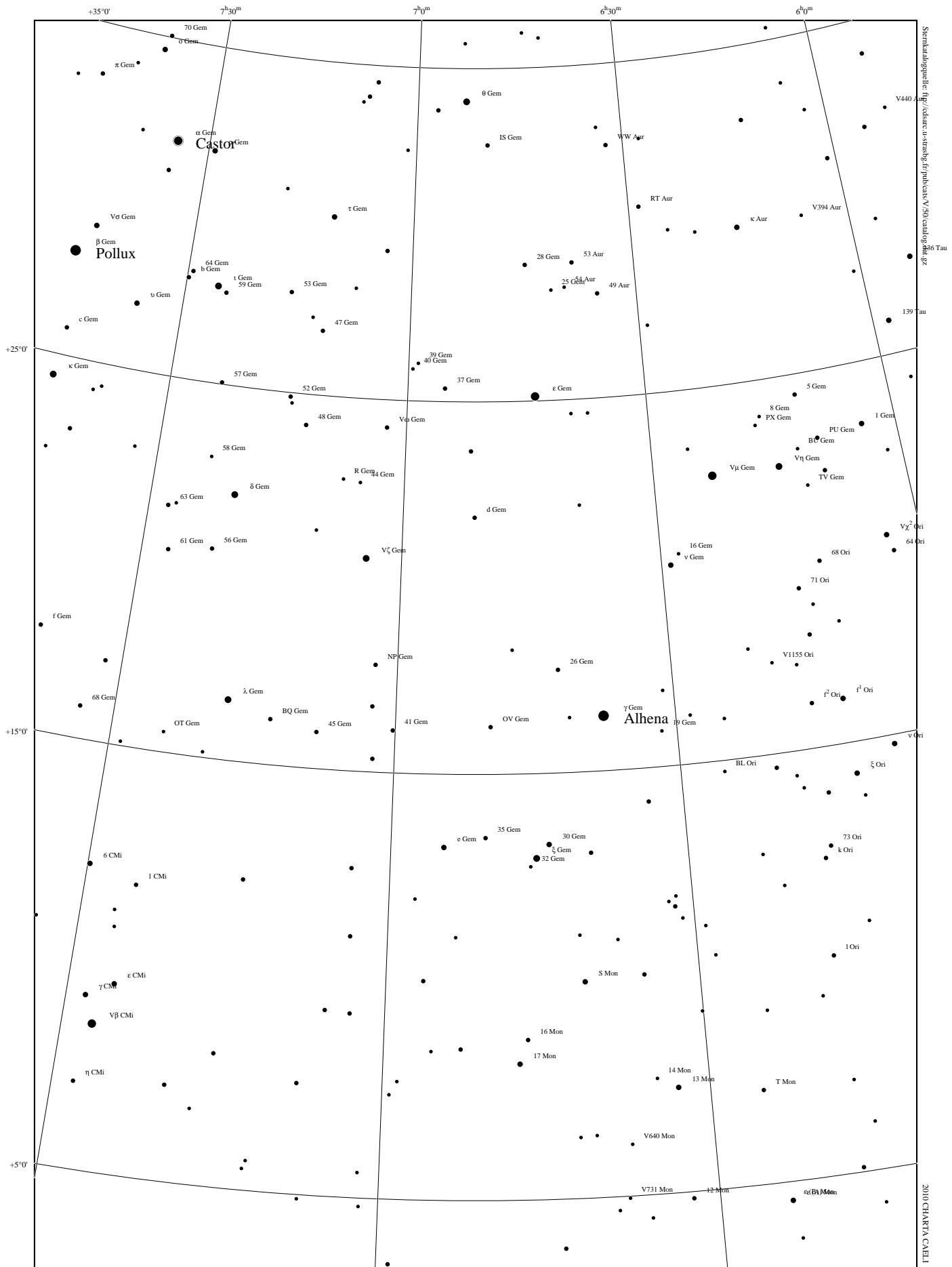
Helligkeit (Vmag): -1 ● 0 ● 1 ● 2 ● 3 ● 4 ● 5 ● 6 ● 7 ●

CHARTA CAELI

$6^{\text{h}}51^{\text{m}}(\alpha)$
 $+18^{\circ}20'(\delta)$

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

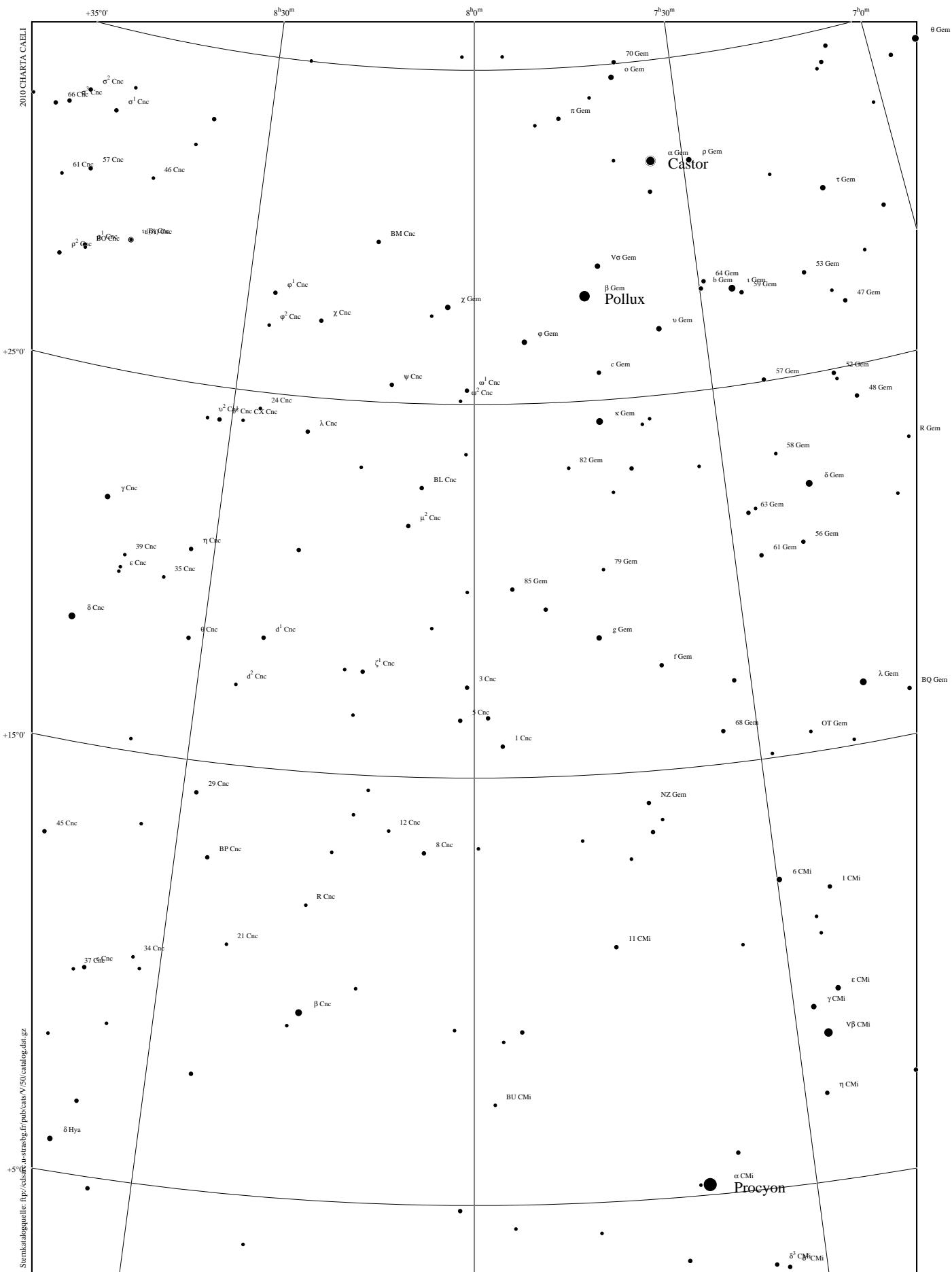
J2000.0



CHARTA CAELI

J2000.0

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

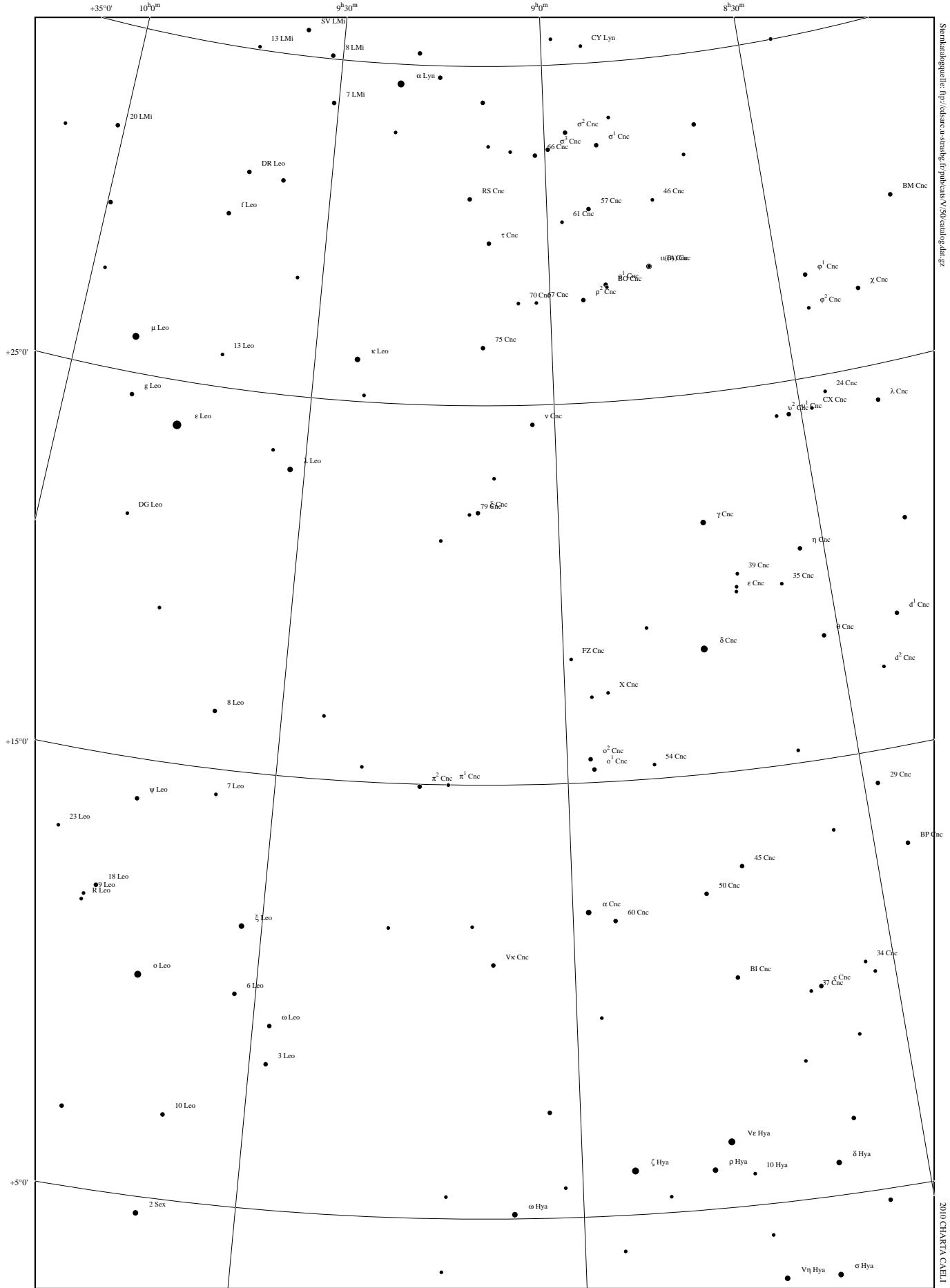
+8^h0^m(α)
+18°20'(δ)

CHARTA CAELI

$9^{\text{h}}8^{\text{m}}(\alpha)$
 $+18^{\circ}20'(\delta)$

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

J2000.0

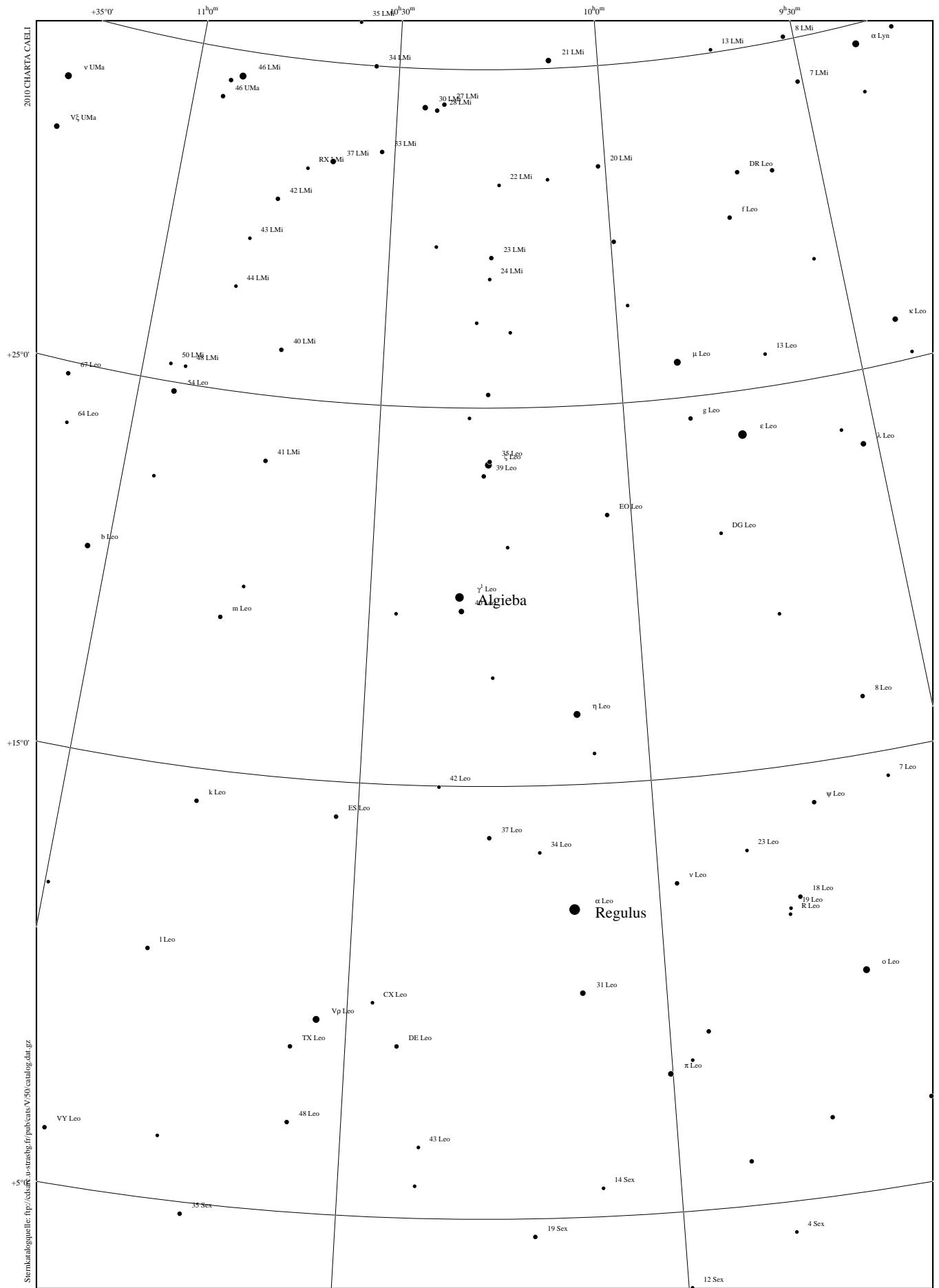


CHARTA CAELI

J2000.0

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

$10^{\text{h}} 17^{\text{m}}$ (α)
 $+18^{\circ} 20'$ (δ)

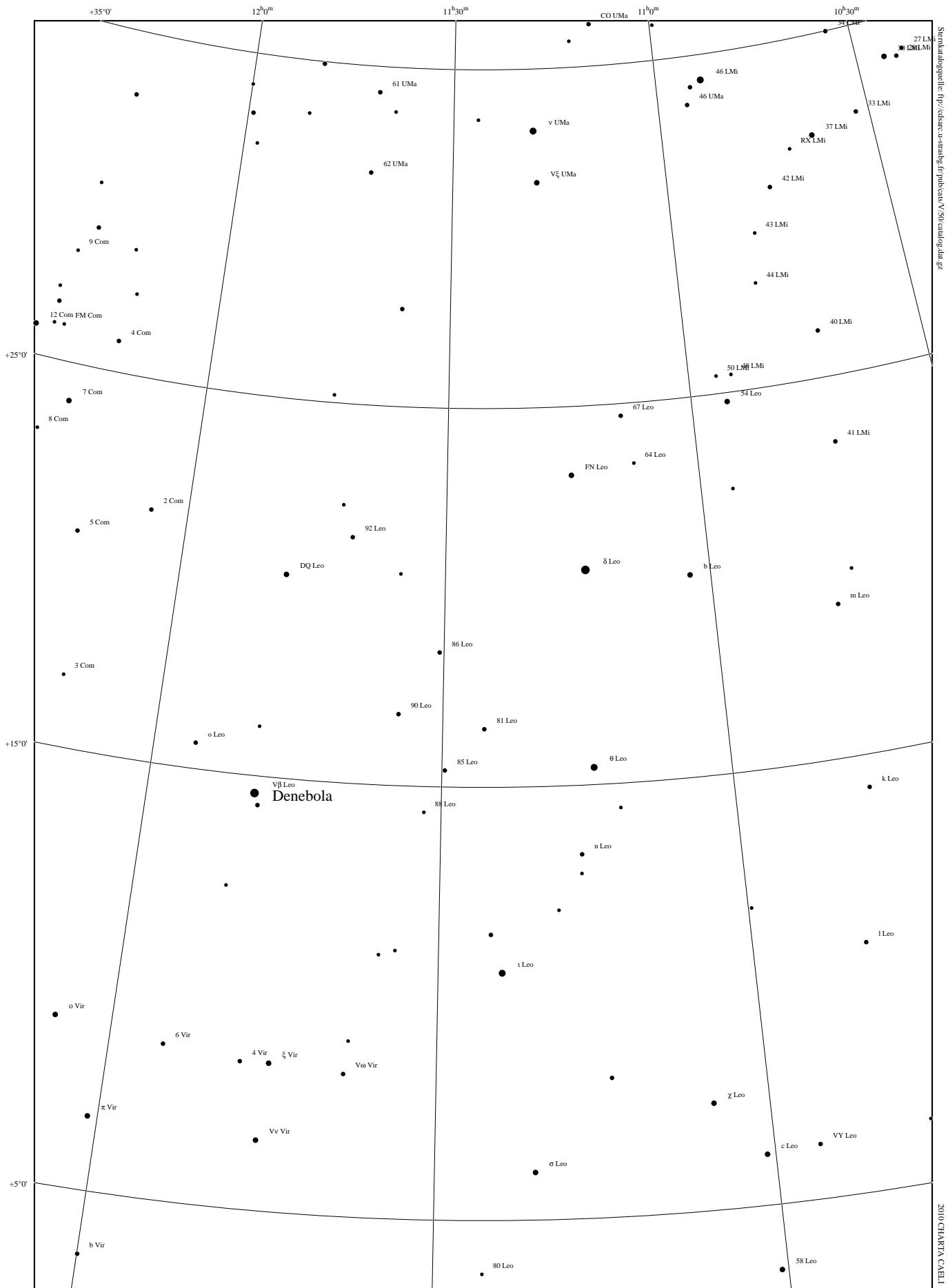


Helligkeit (Vmag): -1 ● 0 ● 1 ● 2 ● 3 ● 4 ● 5 ● 6 ● 7 ●

CHARTA CAELI

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

J2000.0



36

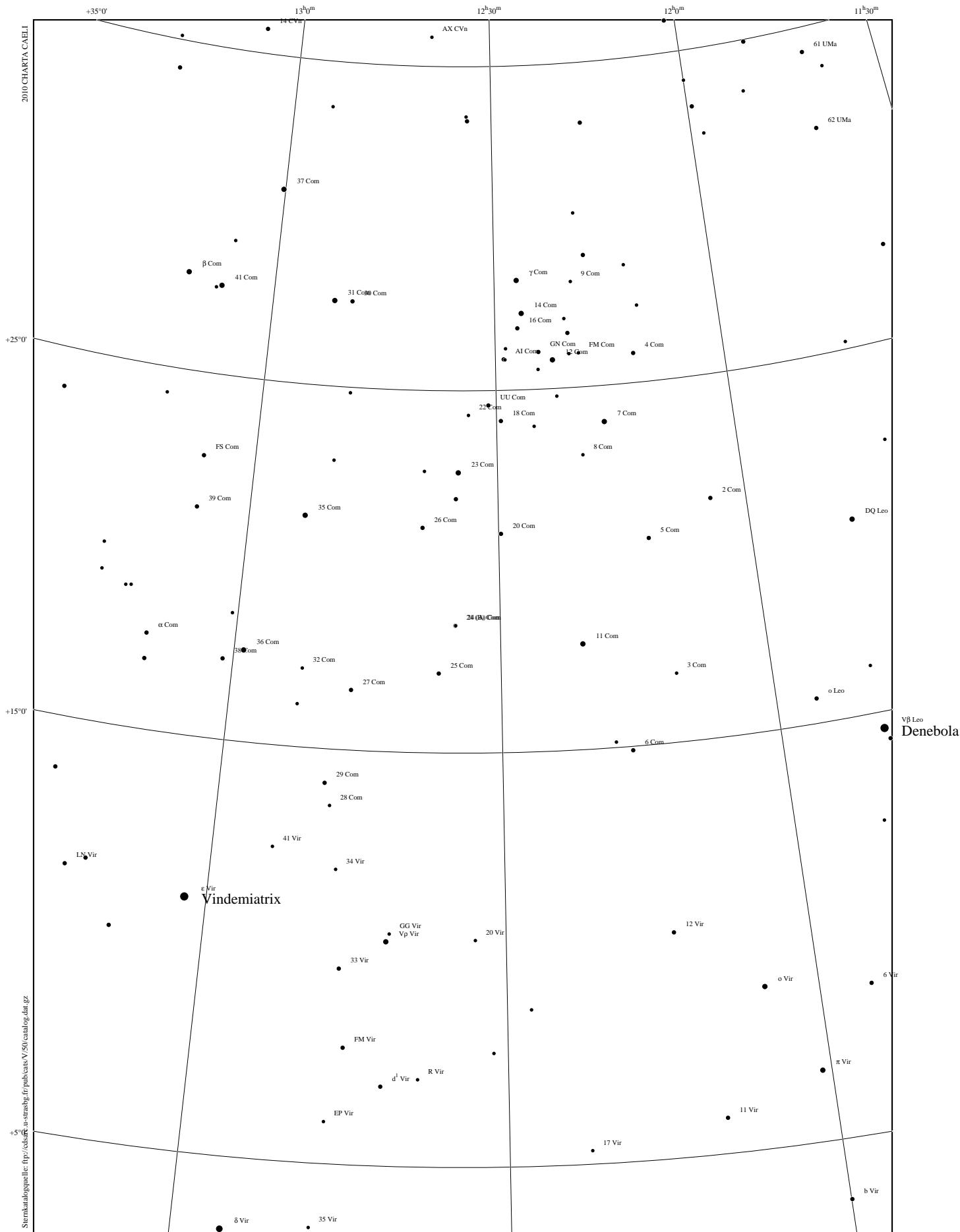
Helligkeit (Vmag): -1 ● 0 ● 1 ● 2 ● 3 ● 4 ● 5 ● 6 ● 7.

CHARTA CAELI

J2000.0

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

$12^{\text{h}}34^{\text{m}}$ (α)
 $+18^{\circ}20'$ (δ)



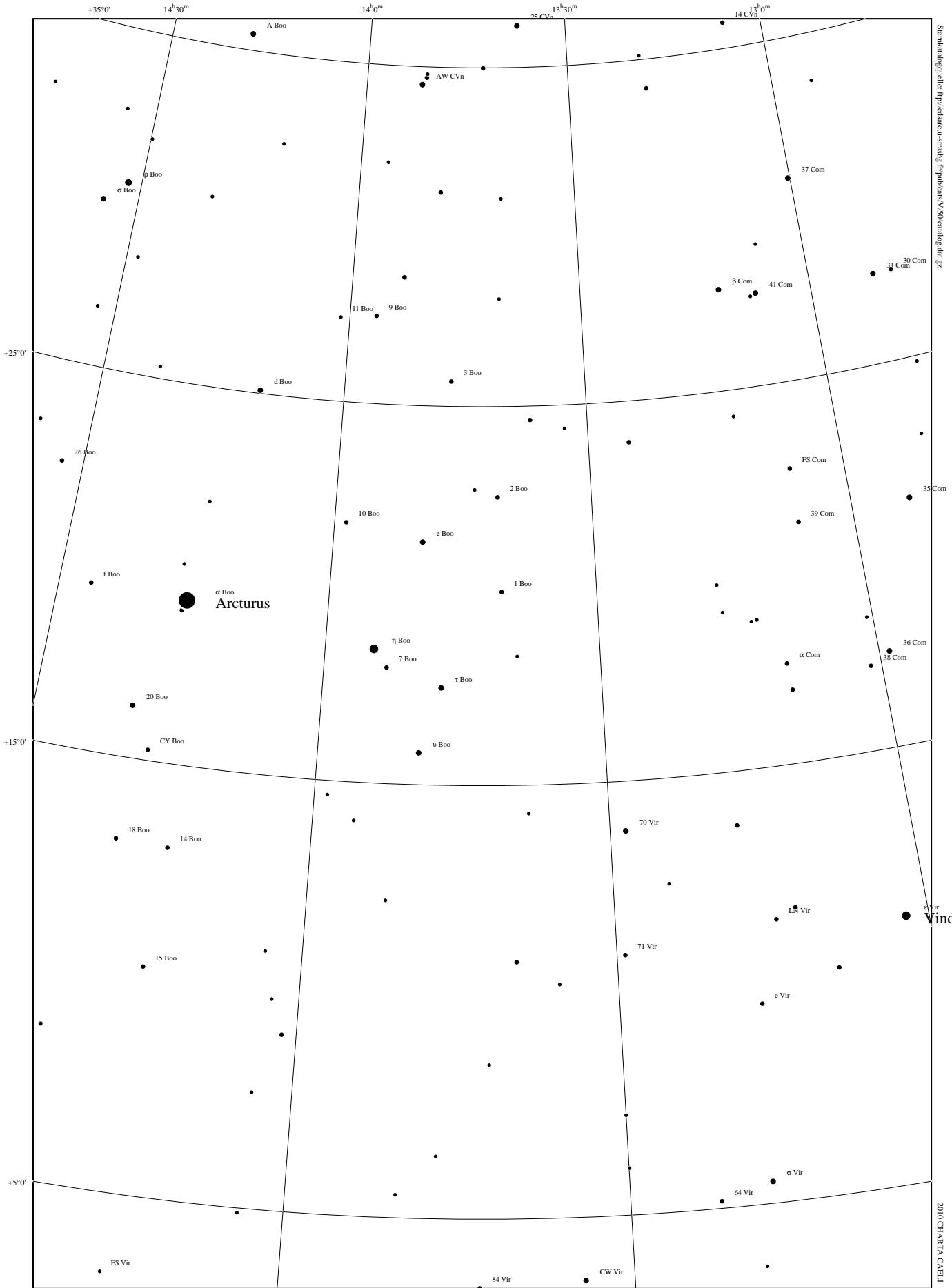
Helligkeit (Vmag): -1 ● 0 ● 1 ● 2 ● 3 ● 4 ● 5 ● 6 ● 7 ●

CHARTA CAELI

$13^{\text{h}}42^{\text{m}}$ (α)
 $+18^{\circ}20'$ (δ)

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

J2000.0



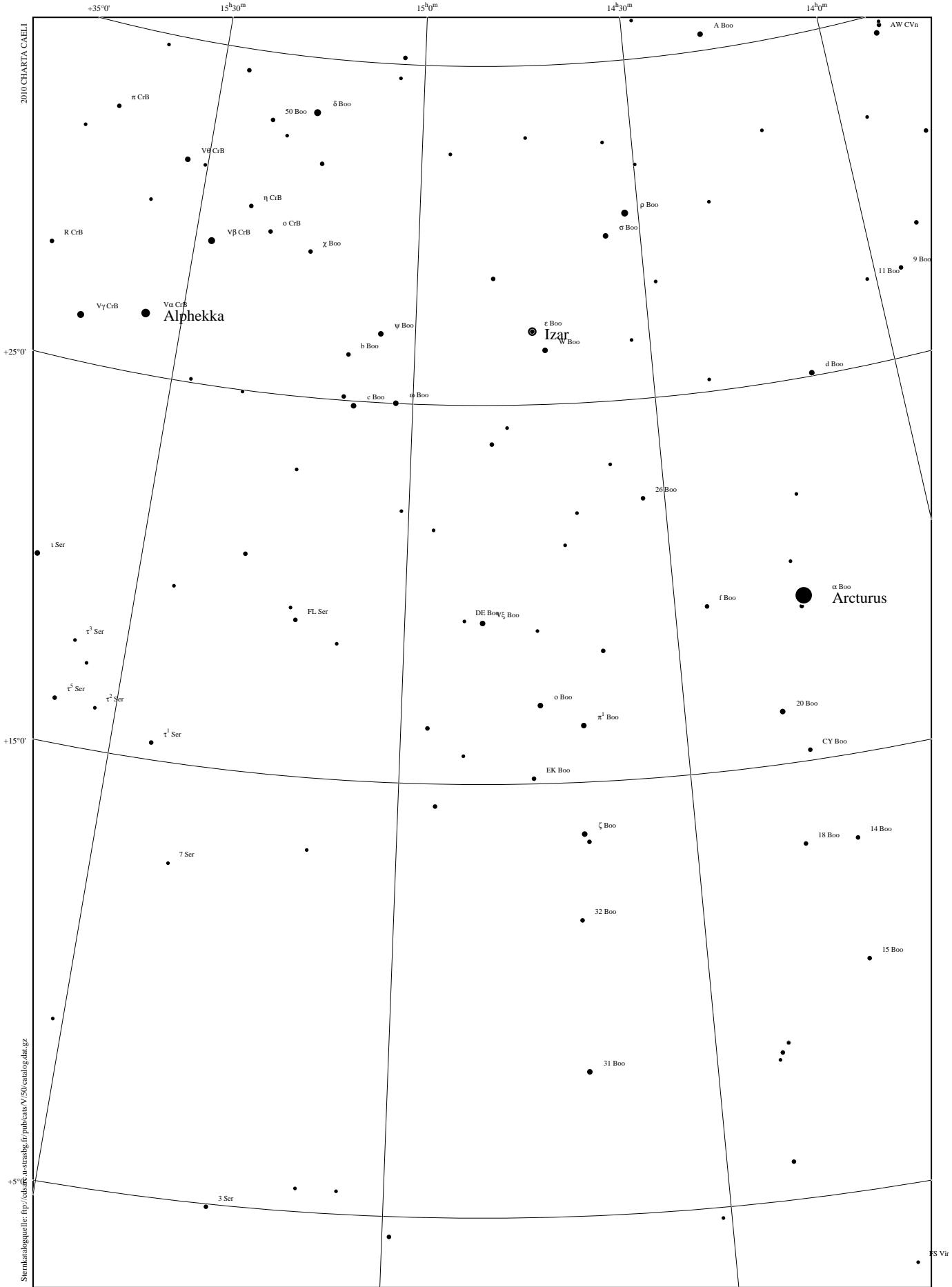
38

Helligkeit (Vmag): -1 ● 0 ● 1 ● 2 ● 3 ● 4 ● 5 ● 6 ● 7 .

CHARTA CAELI

J2000.0

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

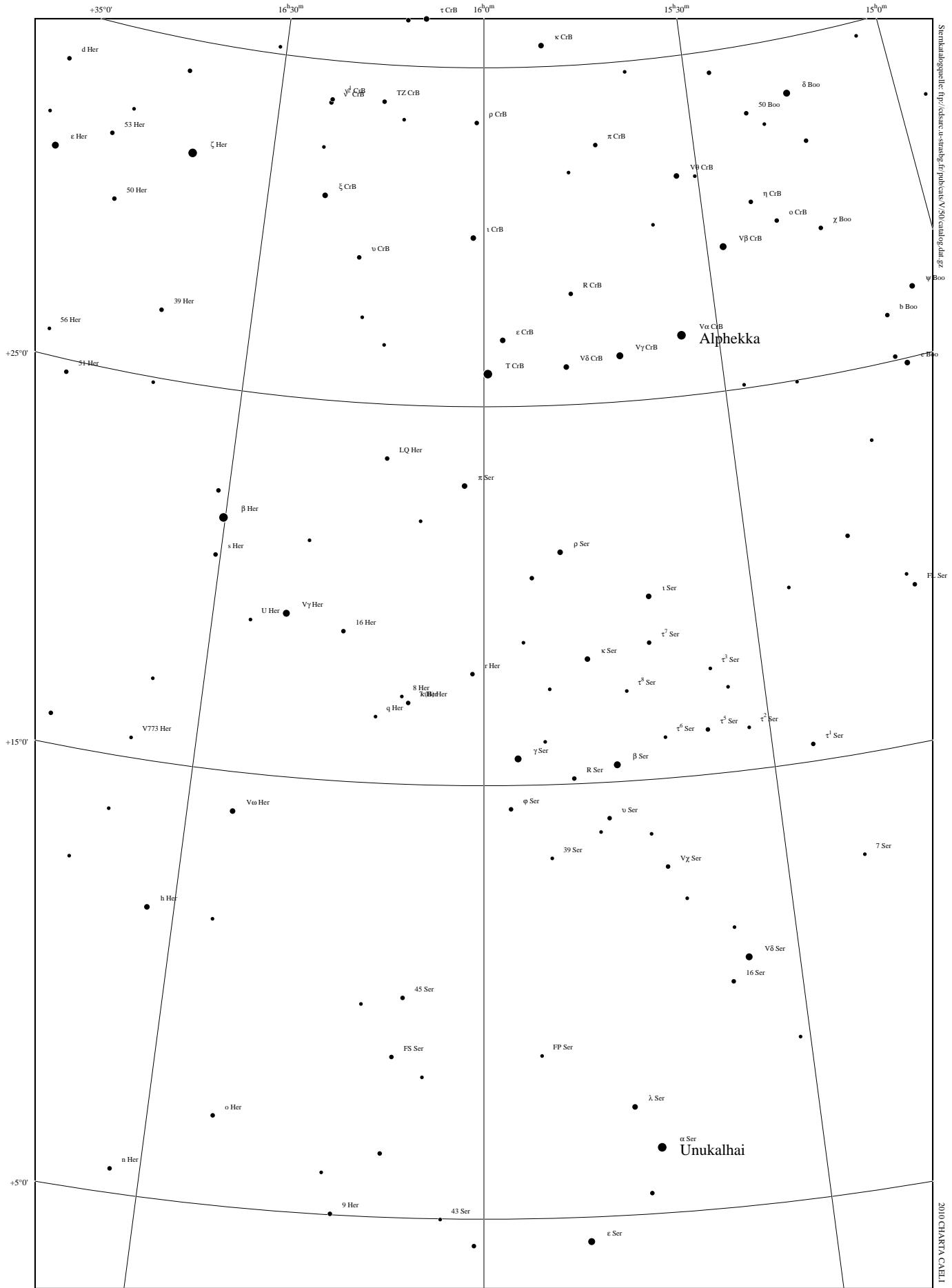
 $14^{\text{h}}51^{\text{m}}(\alpha)$
 $+18^{\circ}20'(\delta)$ 

CHARTA CAELI

$16^{\text{h}}0^{\text{m}}(\alpha)$
 $+18^{\circ}20'(\delta)$

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

J2000.0



40

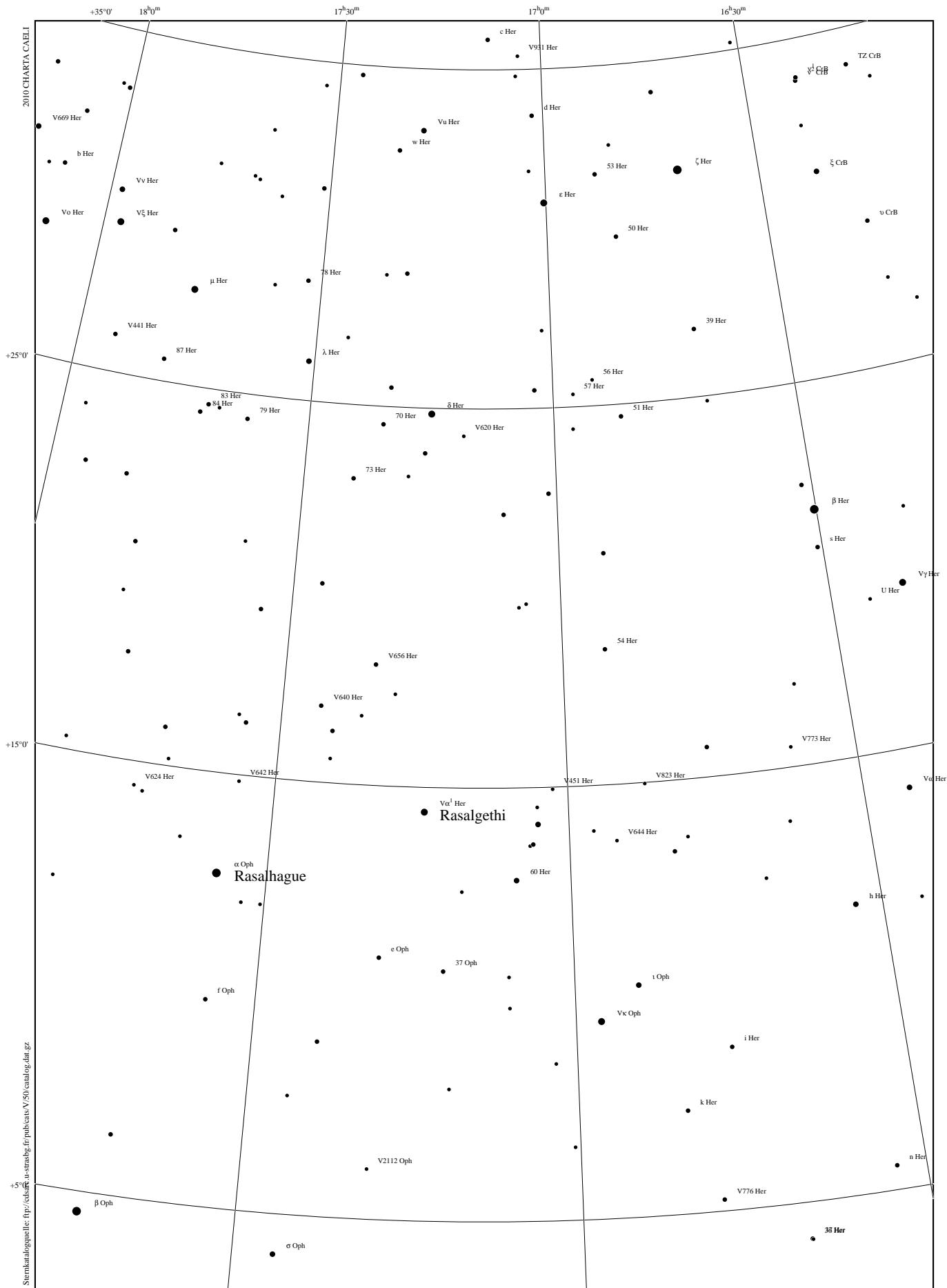
Helligkeit (Vmag): -1 ● 0 ● 1 ● 2 ● 3 ● 4 ● 5 ● 6 ● 7 .

CHARTA CAELI

J2000.0

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

+17°8' (α)
+18°20' (δ)



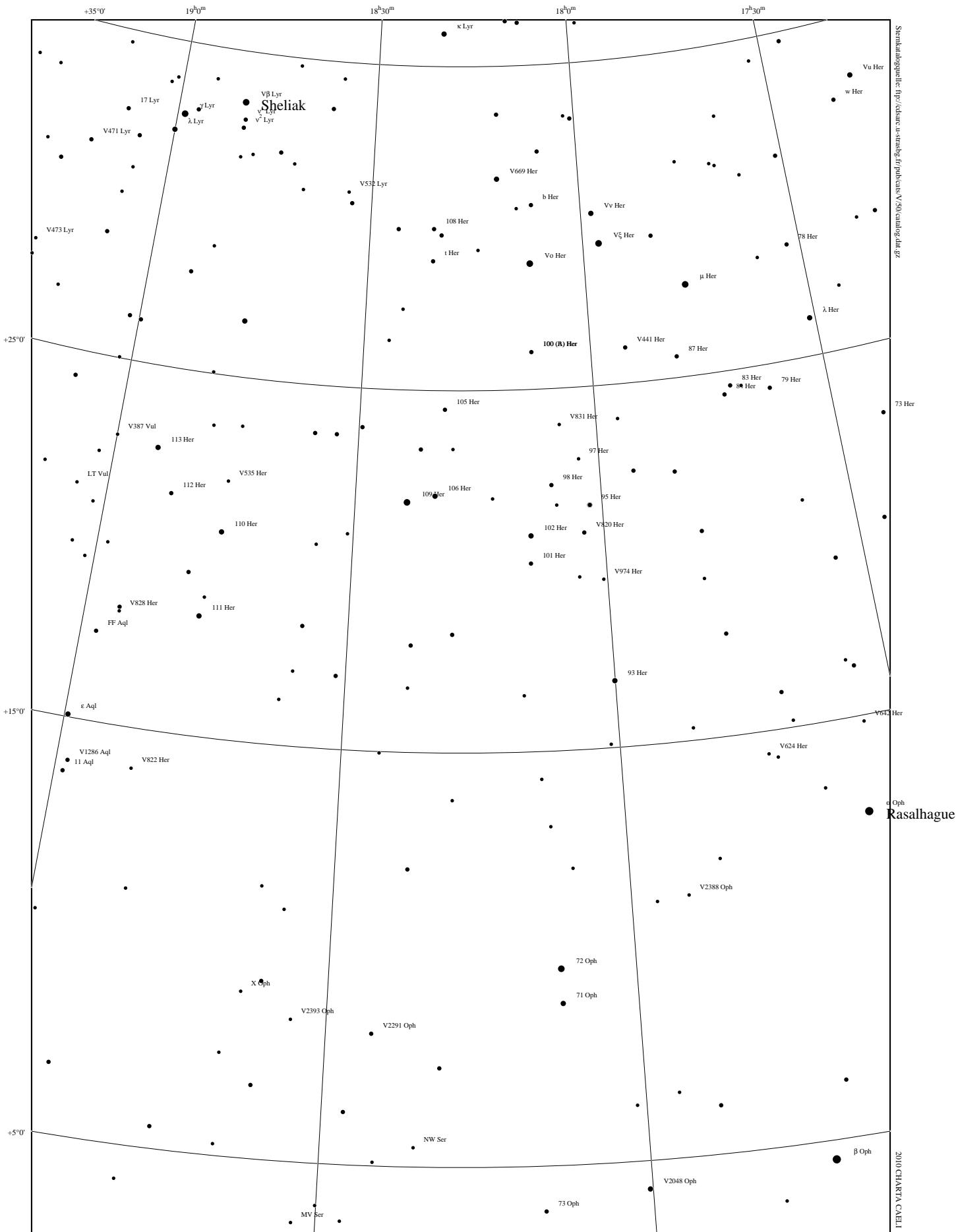
Helligkeit (Vmag): -1 ● 0 ● 1 ● 2 ● 3 ● 4 ● 5 ● 6 ● 7.

CHARTA CAELI

 $18^{\text{h}}17^{\text{m}}(\alpha)$

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

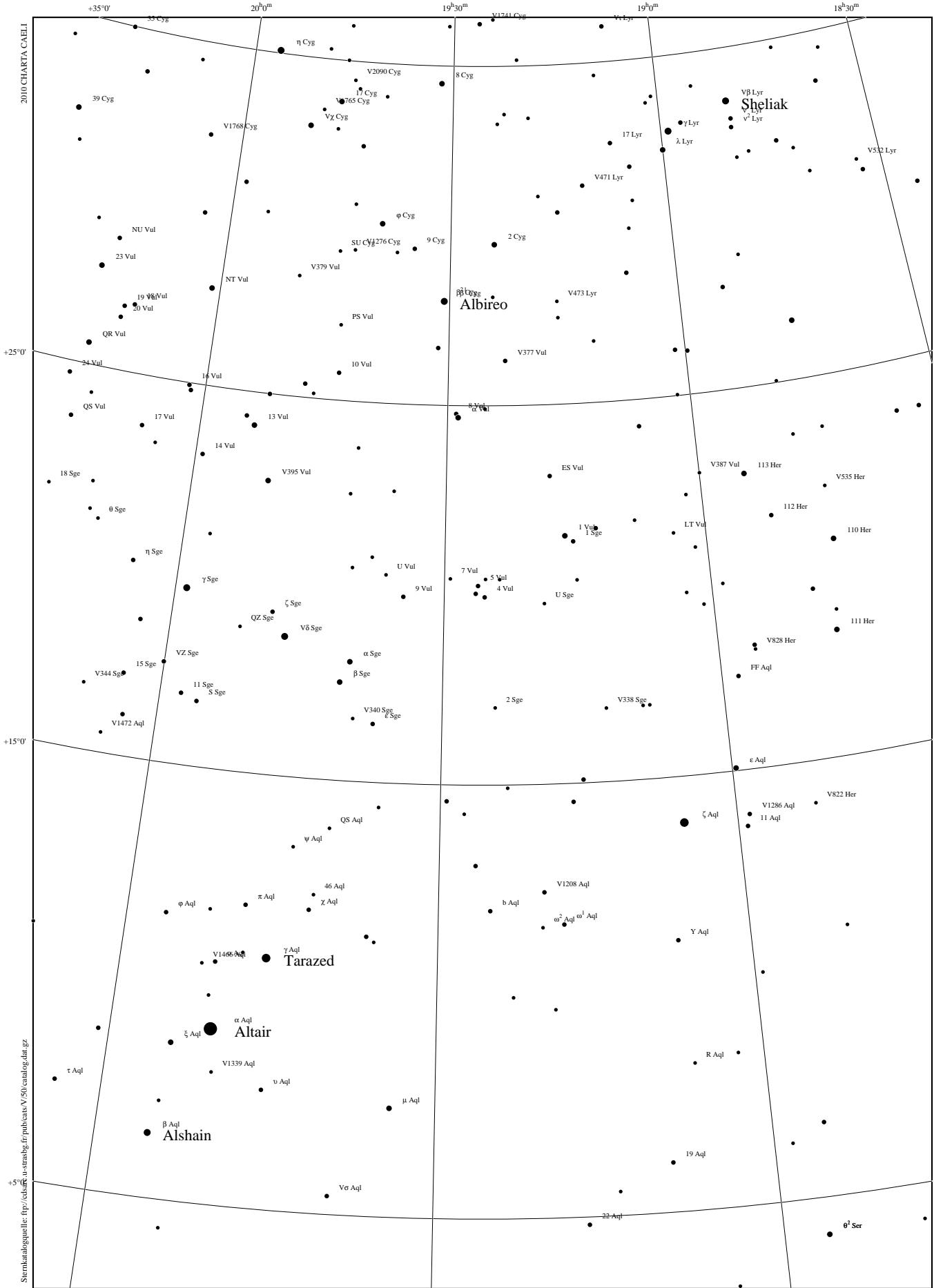
J2000.0



CHARTA CAELI

J2000.0

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

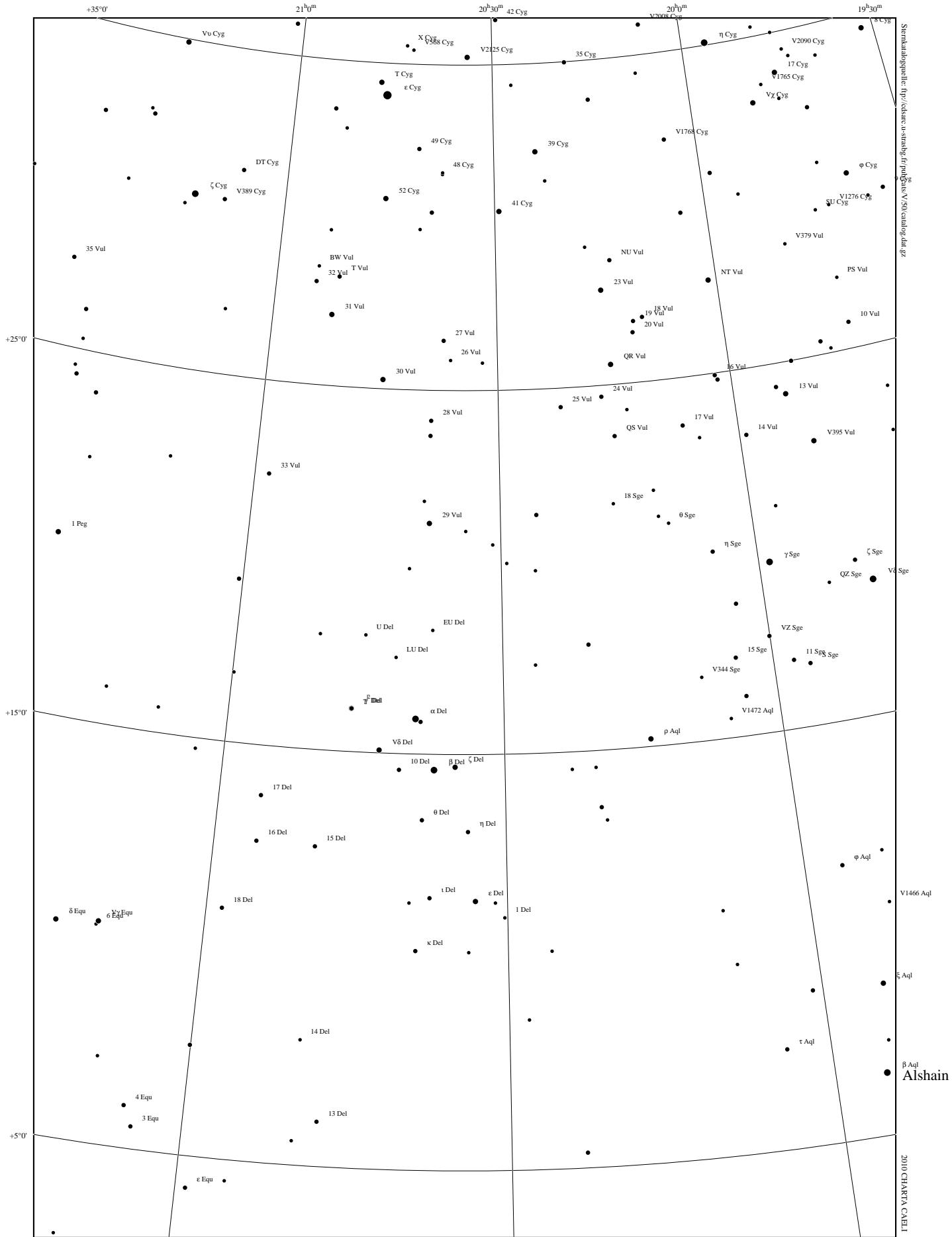
 $19^{\text{h}}25^{\text{m}}(\alpha)$
 $+18^{\circ}20'(\delta)$ 

CHARTA CAELI

$20^{\text{h}}34^{\text{m}}$ (α)
 $+18^{\circ}20'$ (δ)

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

J2000.0



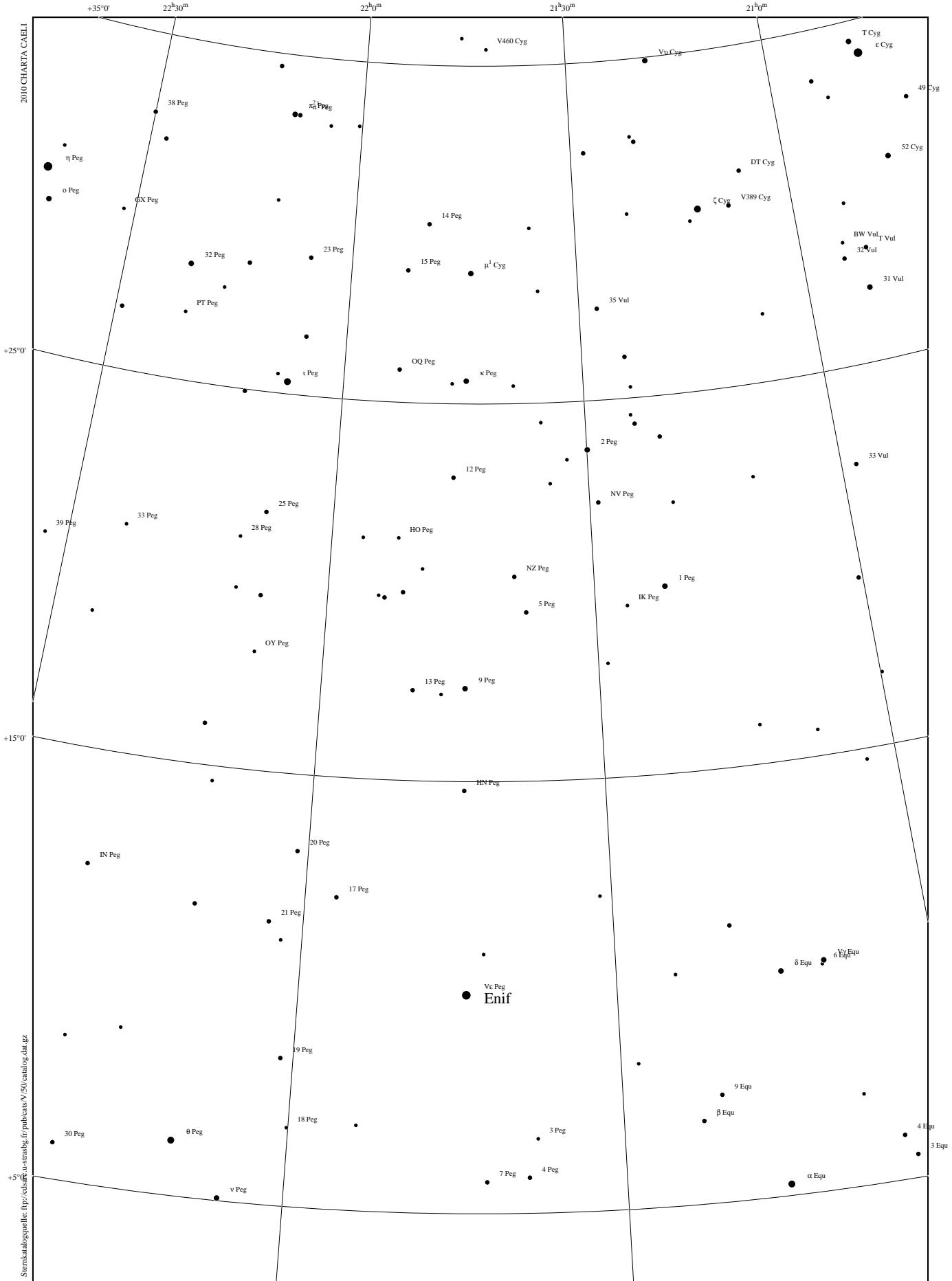
44

Helligkeit (Vmag): -1 ● 0 ● 1 ● 2 ● 3 ● 4 ● 5 ● 6 ● 7 .

CHARTA CAELI

J2000.0

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

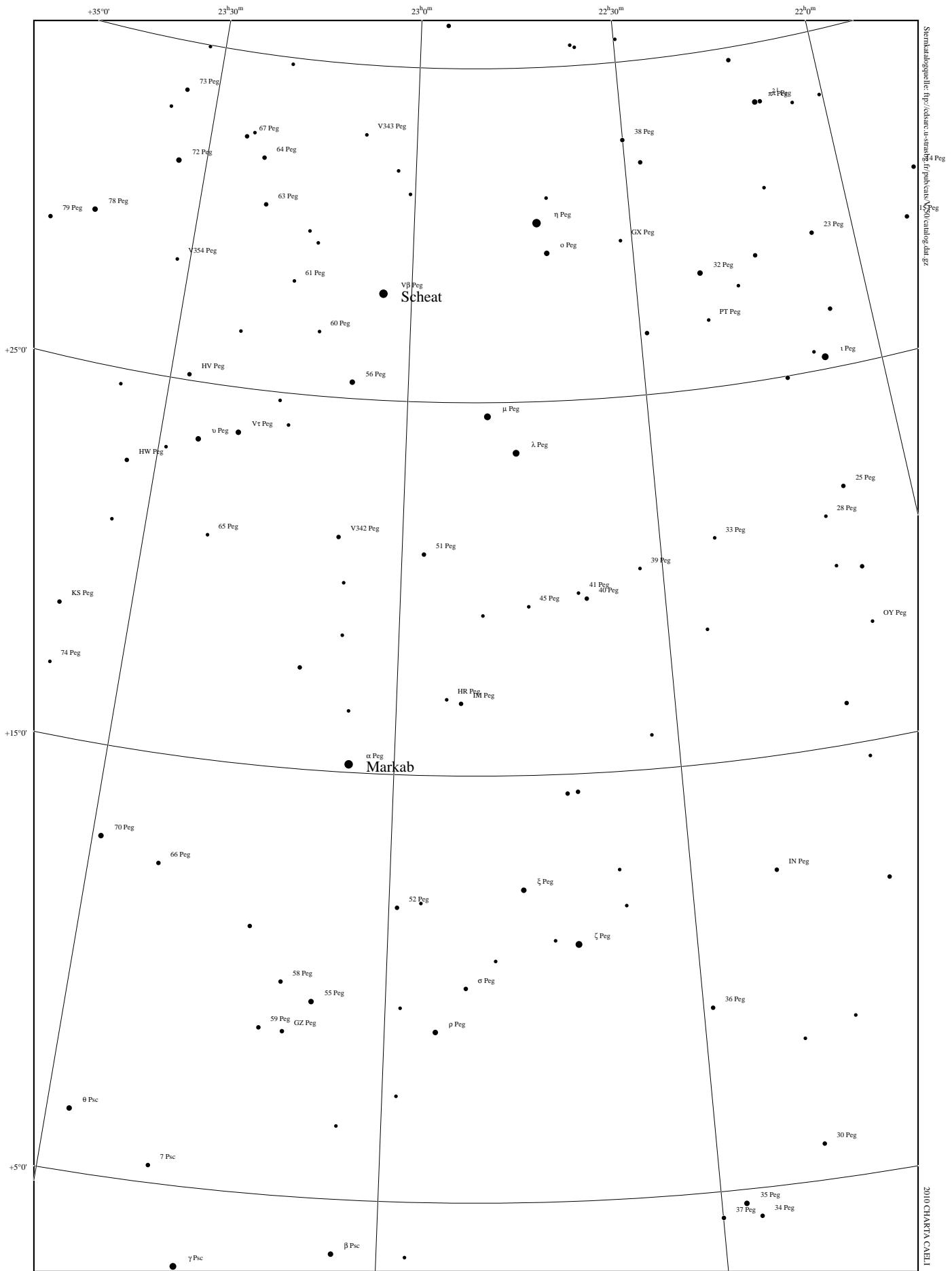
 $21^{\text{h}}42^{\text{m}}(\alpha)$
 $+18^{\circ}20'(\delta)$ 

CHARTA CAELI

 $22^{\text{h}}51^{\text{m}}(\alpha)$
 $+18^{\circ}20'(\delta)$

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

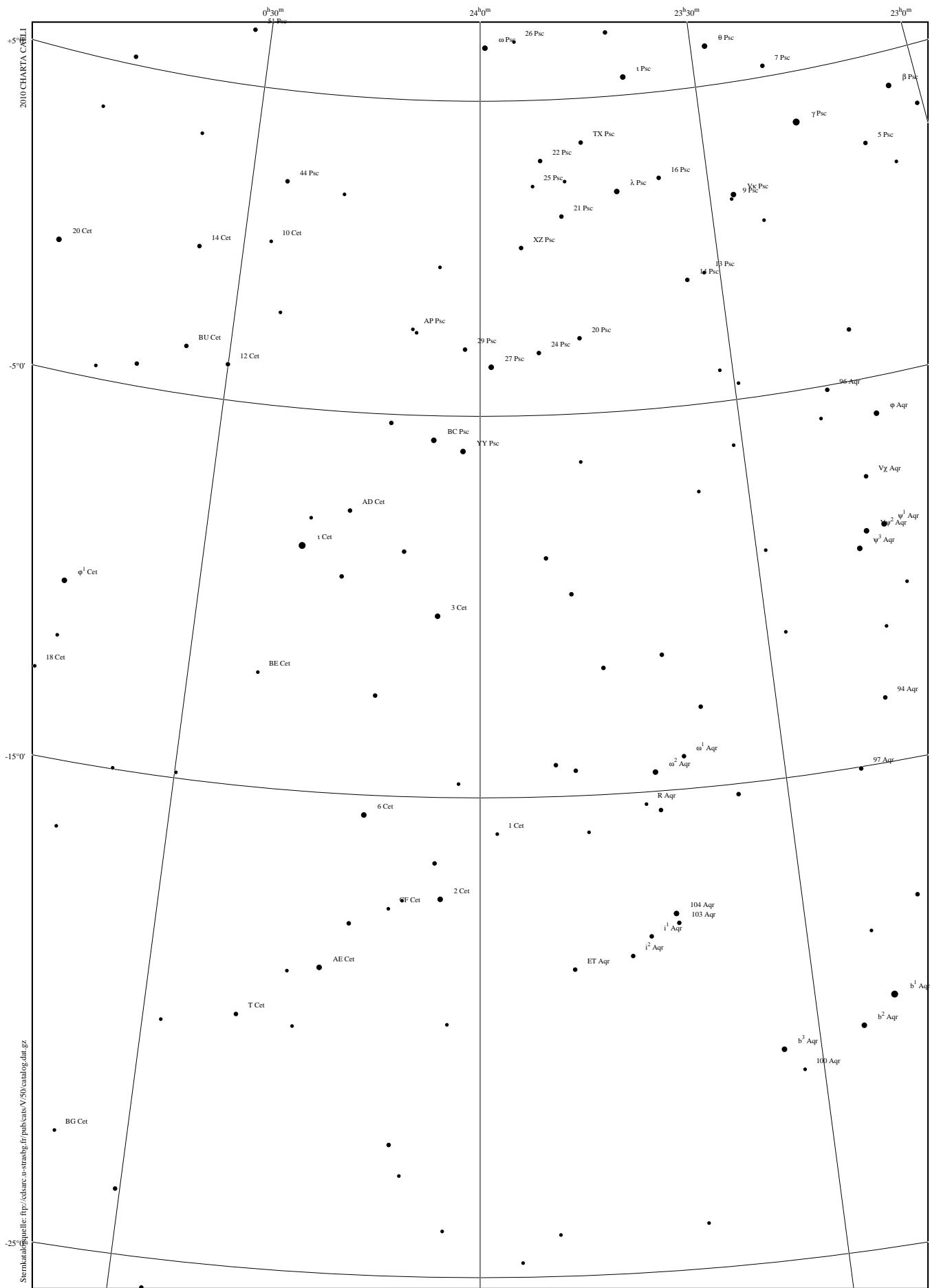
J2000.0



CHARTA CAELI

J2000.0

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

-0^h30^m(α)
-11°30'(δ)

Helligkeit (Vmag): -1 ● 0 ● 1 ● 2 ● 3 ● 4 ● 5 ● 6 ● 7 ●

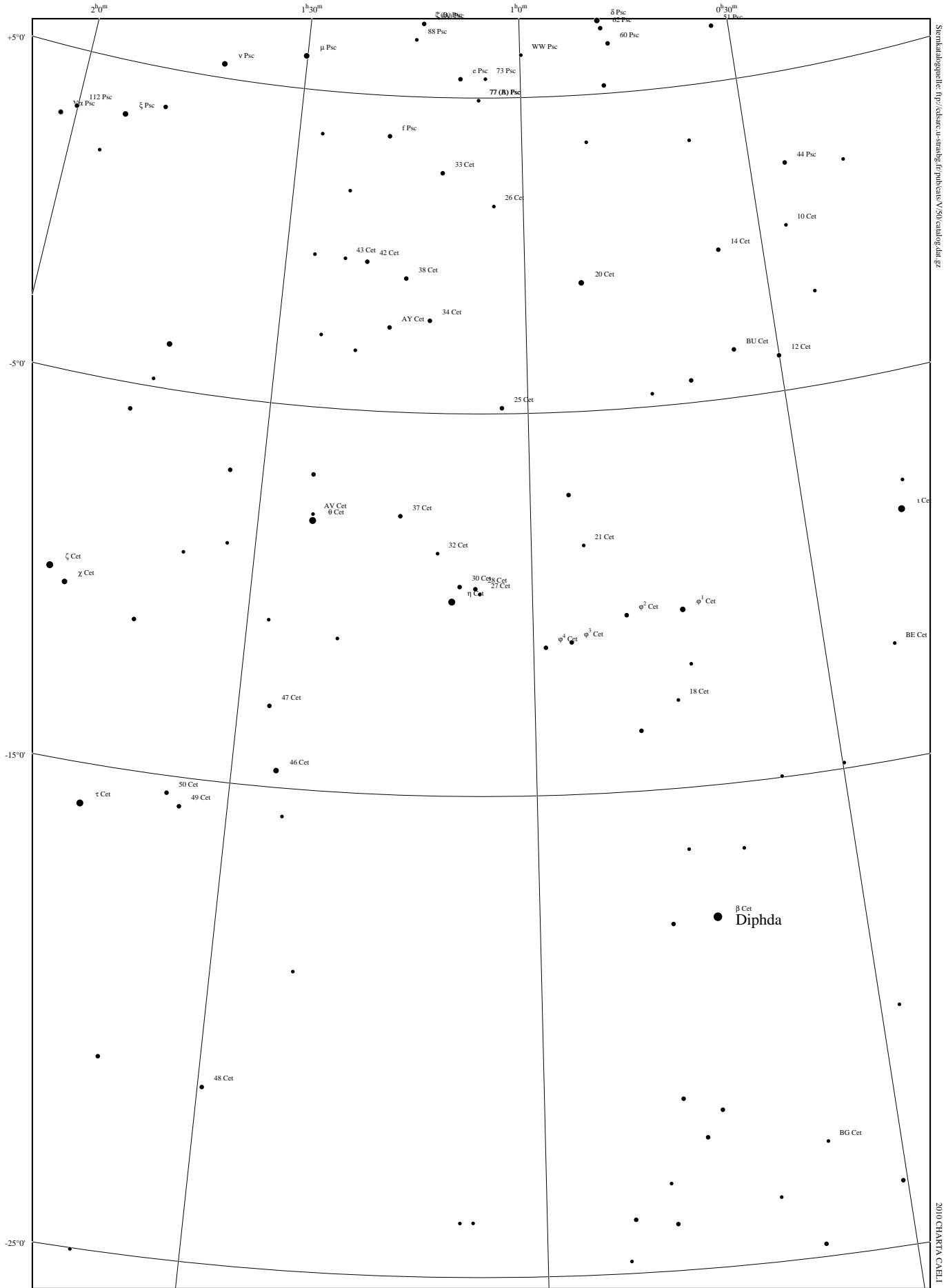
47

CHARTA CAELI

1^h5^m
-11°30' (α)
(δ)

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

J2000.0

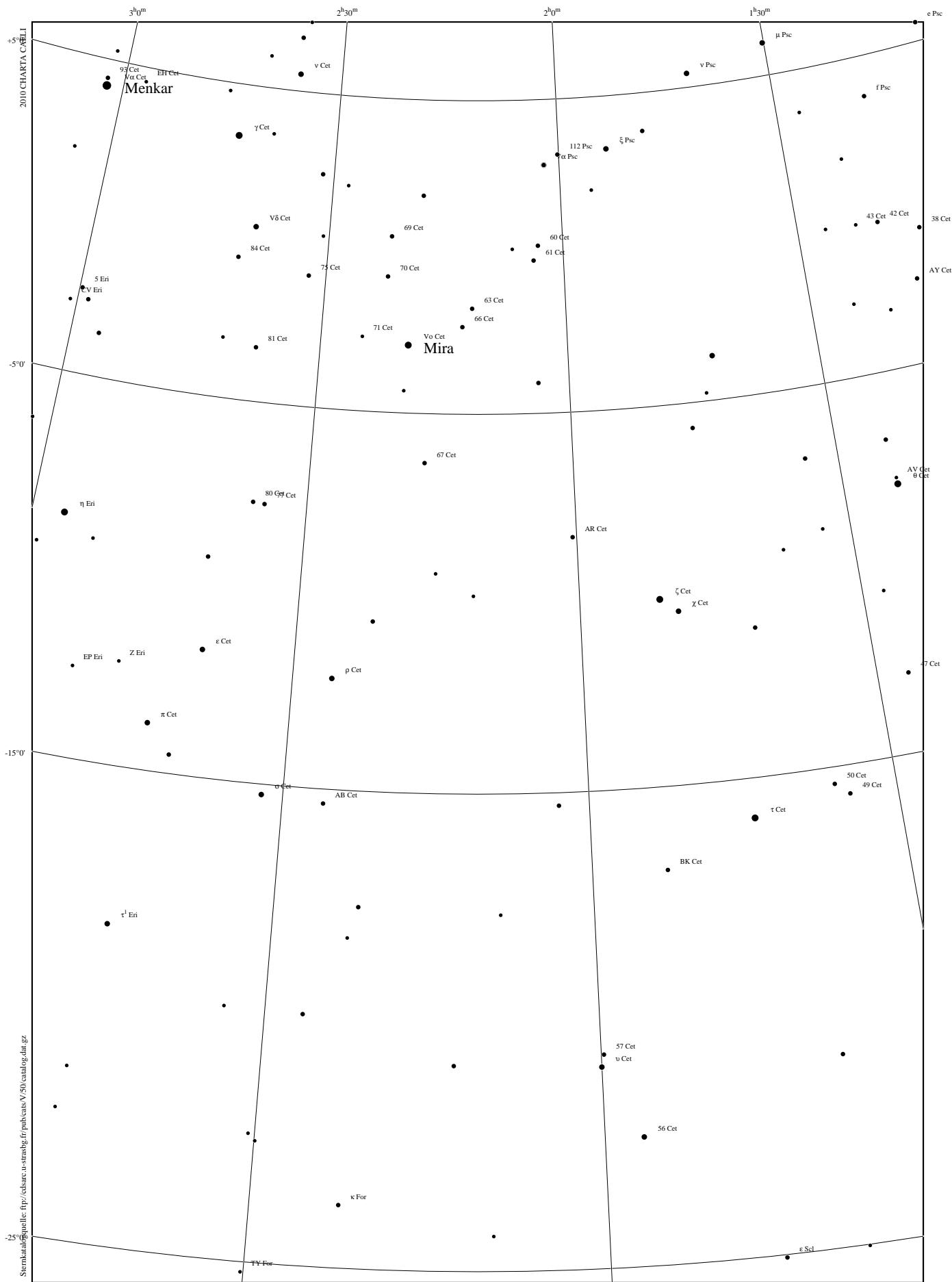


CHARTA CAELI

J2000.0

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

-2^h11^m30^s(α)
10°(δ)



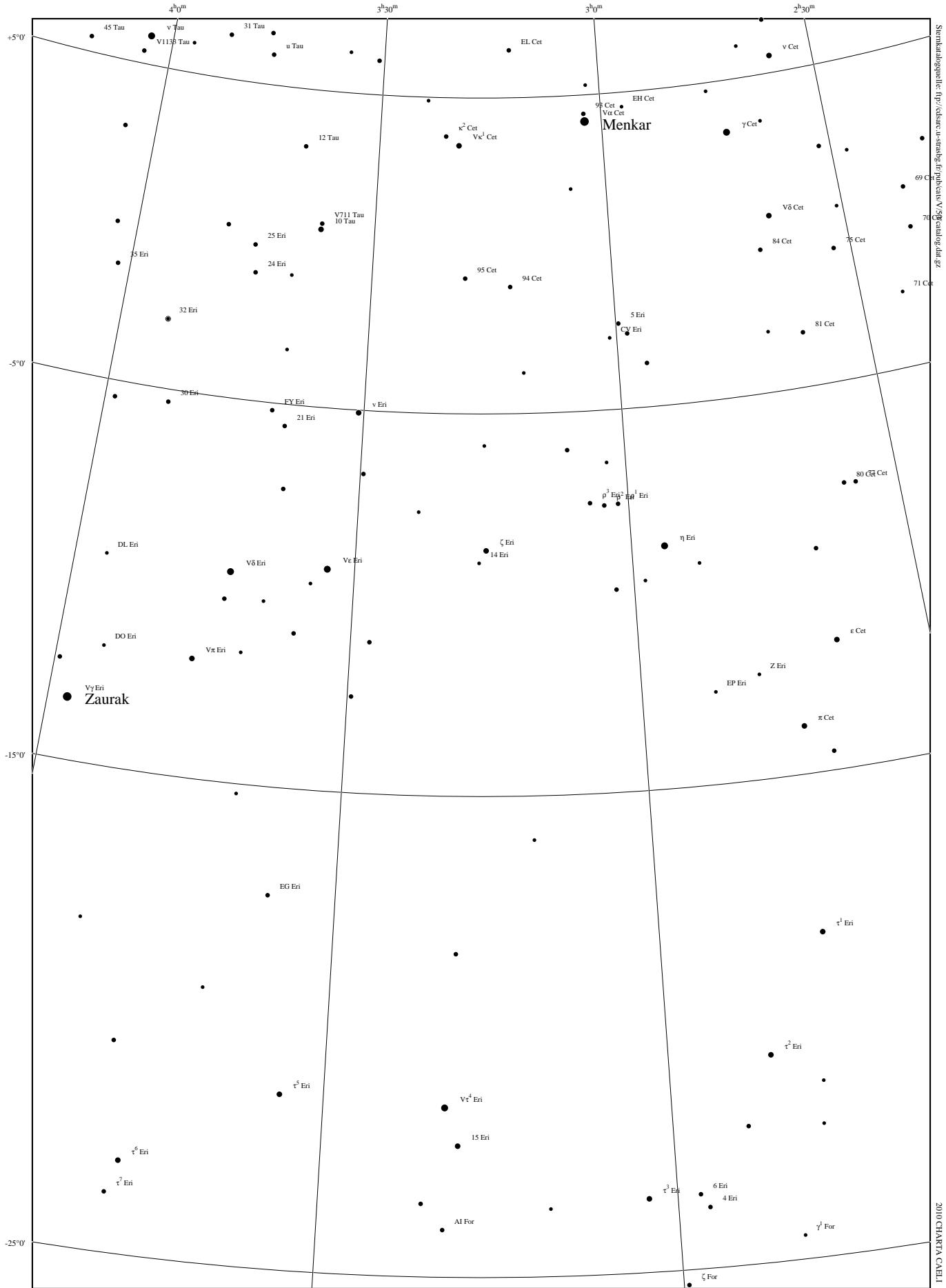
Helligkeit (Vmag): -1 ● 0 ● 1 ● 2 ● 3 ● 4 ● 5 ● 6 ● 7.

CHARTA CAELI

3^h16^m(α)
-11°30'(δ)

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

J2000.0

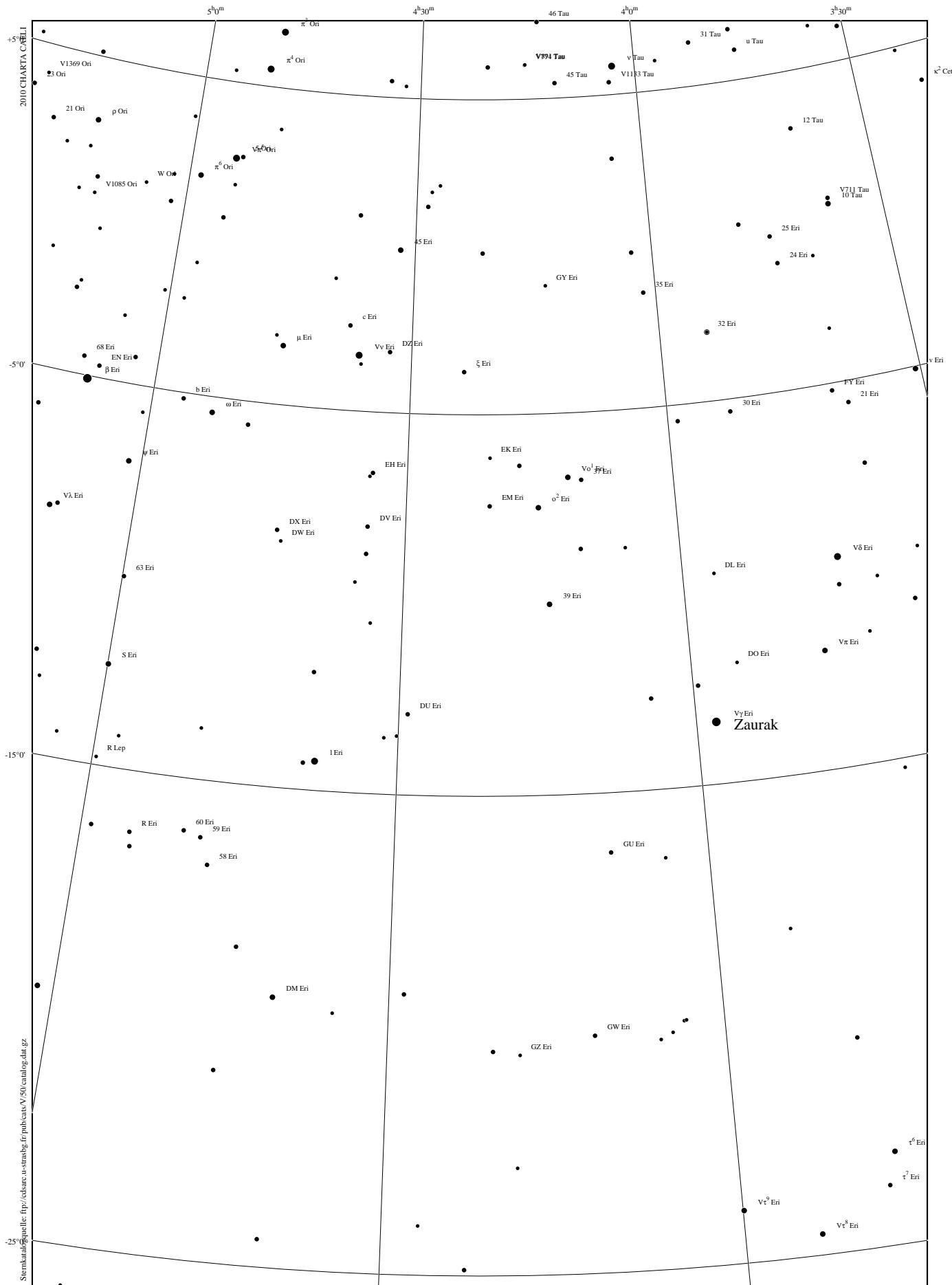


CHARTA CAELI

J2000.0

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

-4^h21^m11^s30' (α)
δ



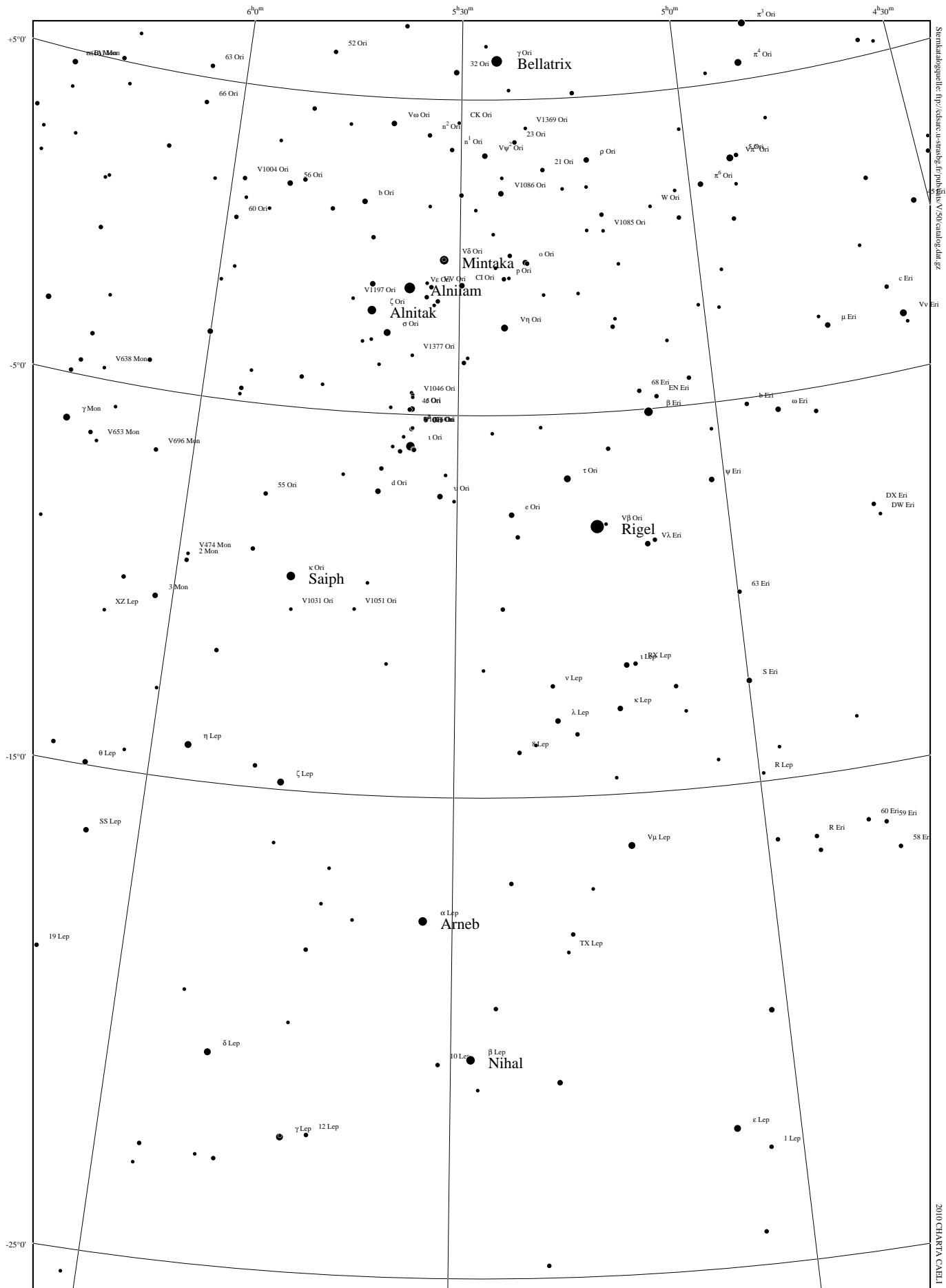
Helligkeit (Vmag): -1 ● 0 ● 1 ● 2 ● 3 ● 4 ● 5 ● 6 ● 7 ●

CHARTA CAELI

 $5^{\text{h}}27^{\text{m}}(\alpha)$
 $-11^{\circ}30'(\delta)$

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

J2000.0

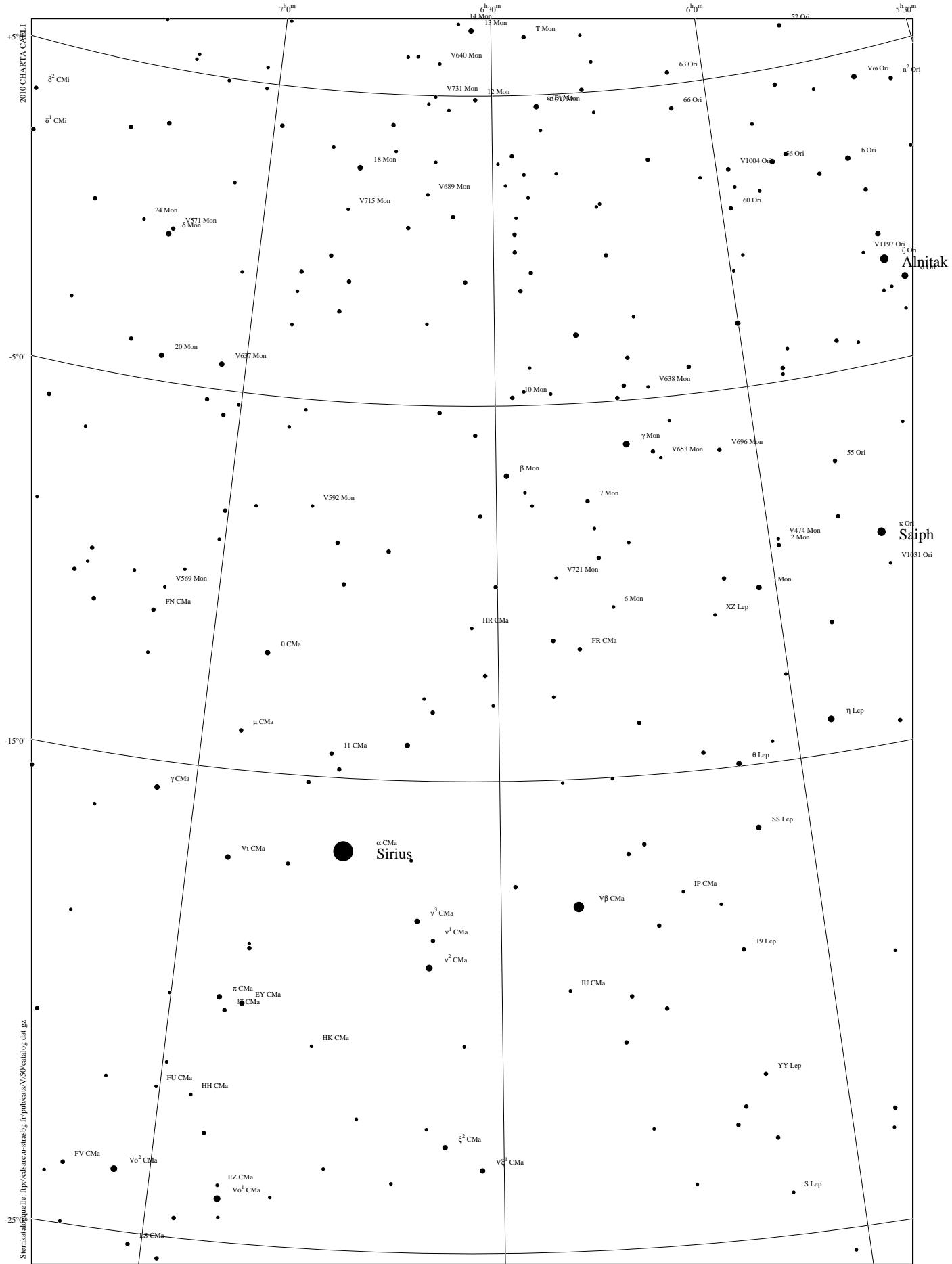


CHARTA CAELI

J2000.0

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

-6^h32^m(α)
-11°30' (δ)



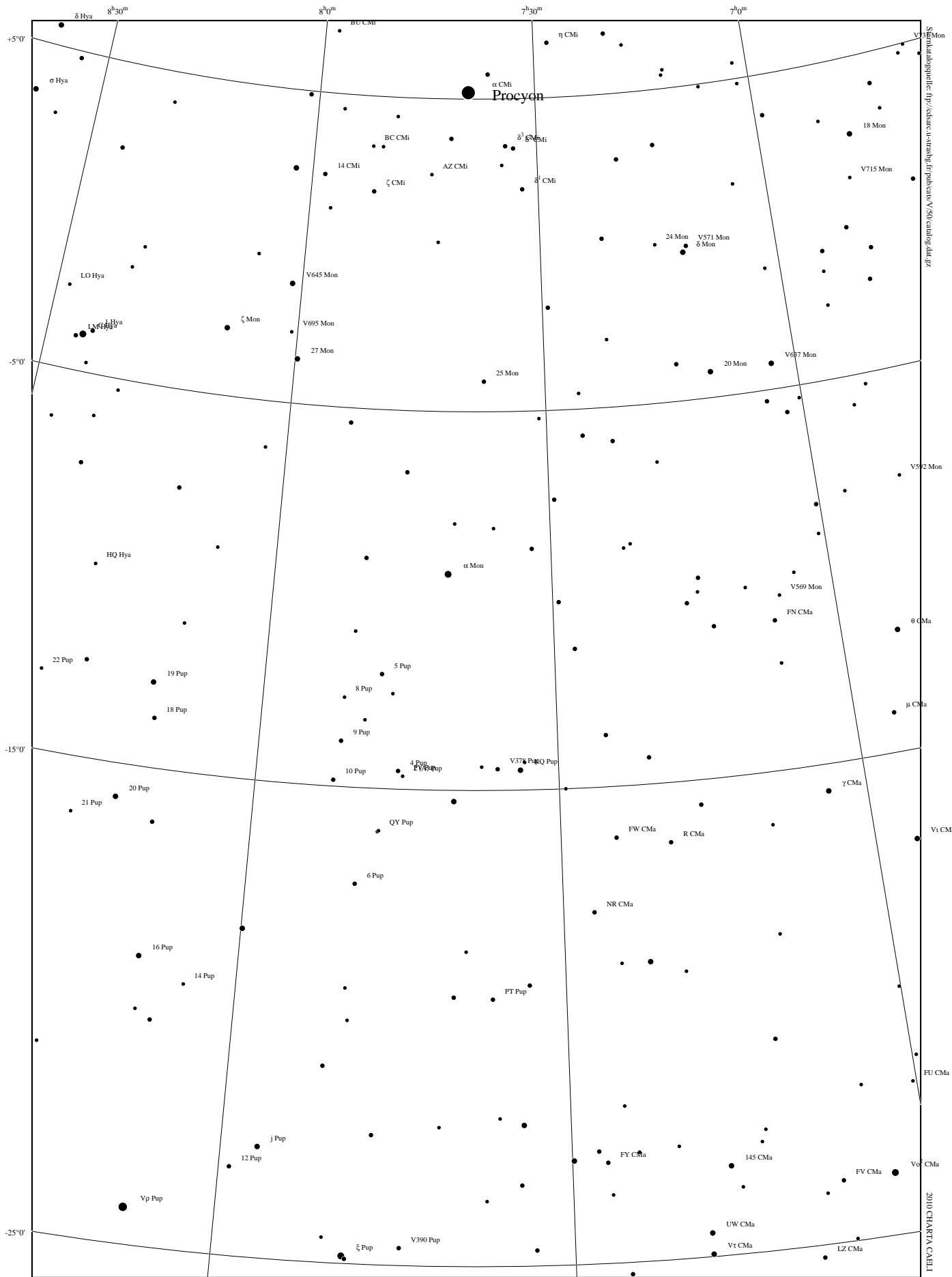
Helligkeit (Vmag): -1 ● 0 ● 1 ● 2 ● 3 ● 4 ● 5 ● 6 ● 7 ●

CHARTA CAELI

 $7^{\text{h}}38^{\text{m}}(\alpha)$
 $-11^{\circ}30'(\delta)$

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

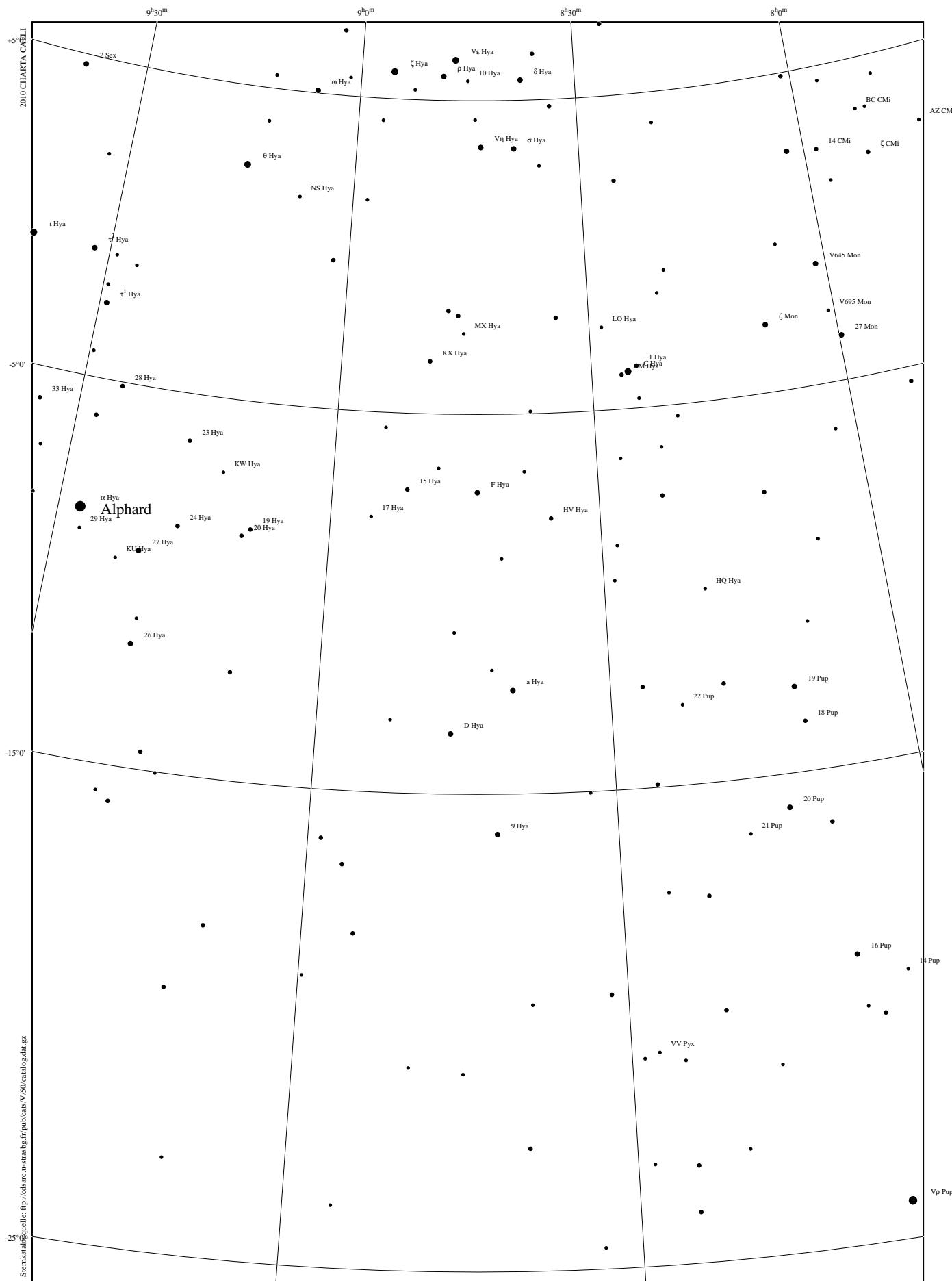
J2000.0



CHARTA CAELI

J2000.0

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

 $8^{\text{h}}43^{\text{m}}$ (α)
 $-11^{\circ}30'$ (δ)

Helligkeit (Vmag): -1 ● 0 ● 1 ● 2 ● 3 ● 4 ● 5 ● 6 ● 7 ●

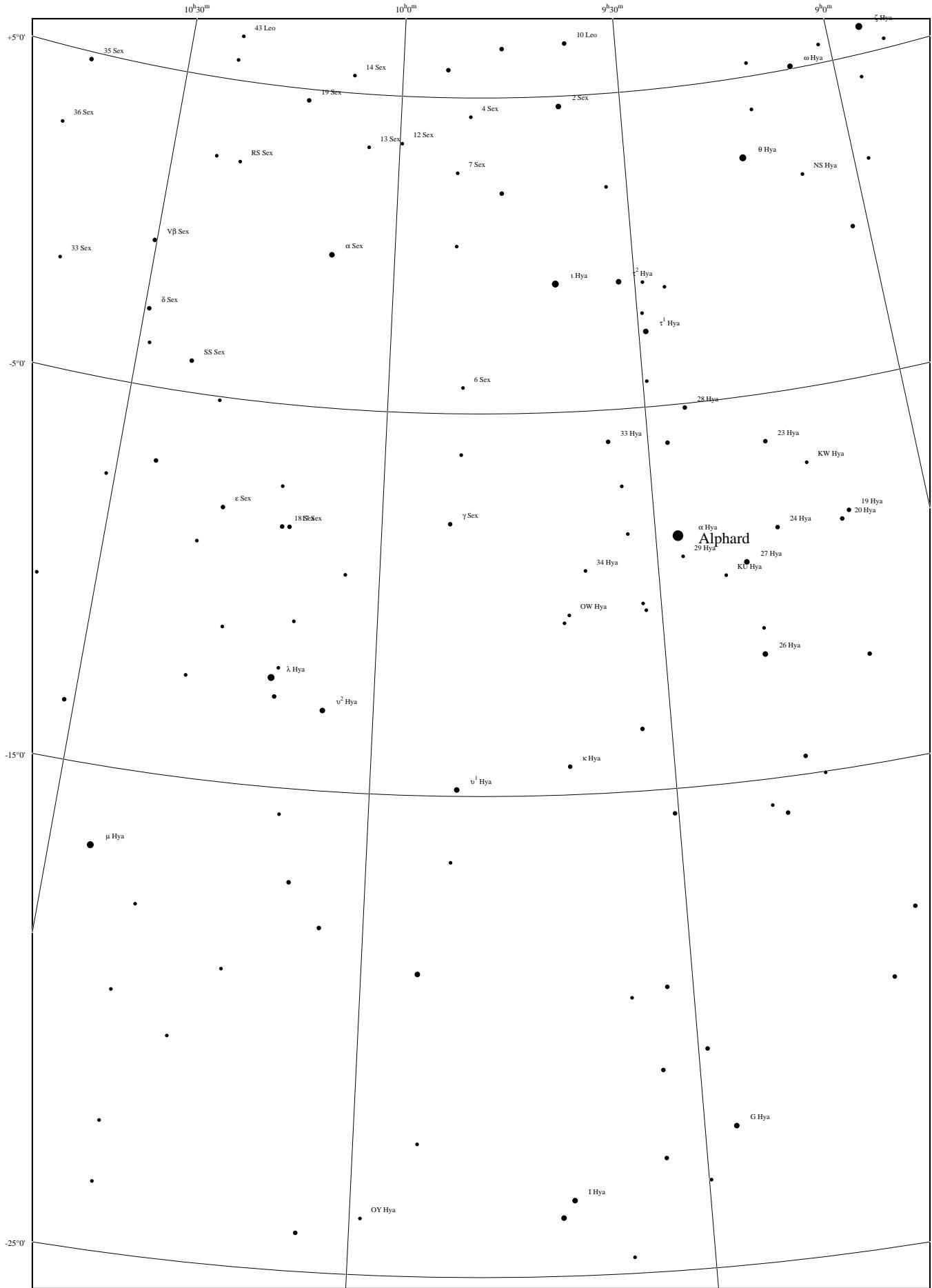
55

CHARTA CAELI

9^h49^m(α)
-11°30'(δ)

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

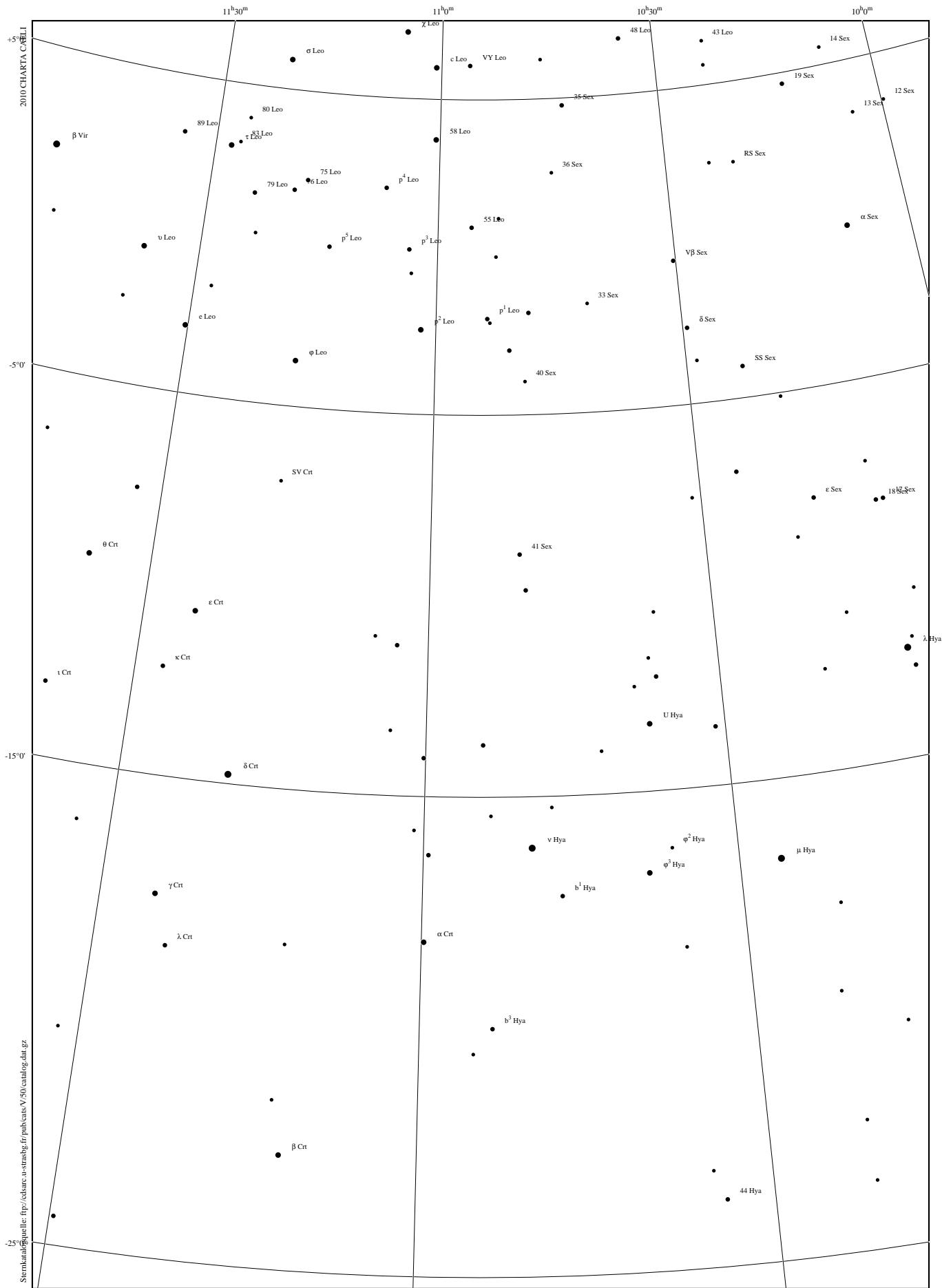
J2000.0



CHARTA CAELI

J2000.0

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

 $10^{\text{h}}54^{\text{m}}$ (α)
 $-11^{\circ}30'$ (δ)

Helligkeit (Vmag): -1 ● 0 ● 1 ● 2 ● 3 ● 4 ● 5 ● 6 ● 7 ●

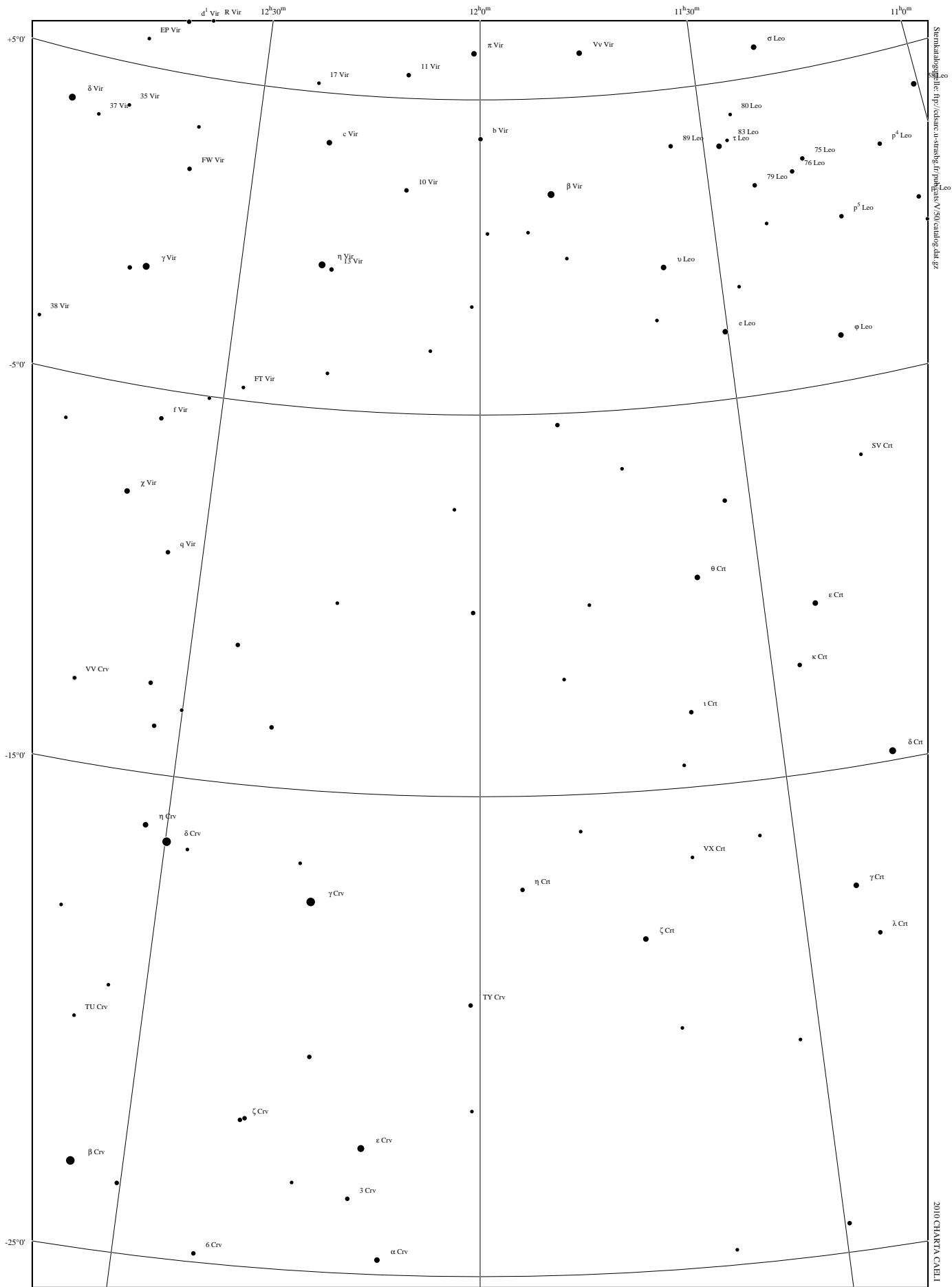
57

CHARTA CAELI

 $12^{\text{h}}0^{\text{m}}$ (α)
 $-11^{\circ}30'$ (δ)

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

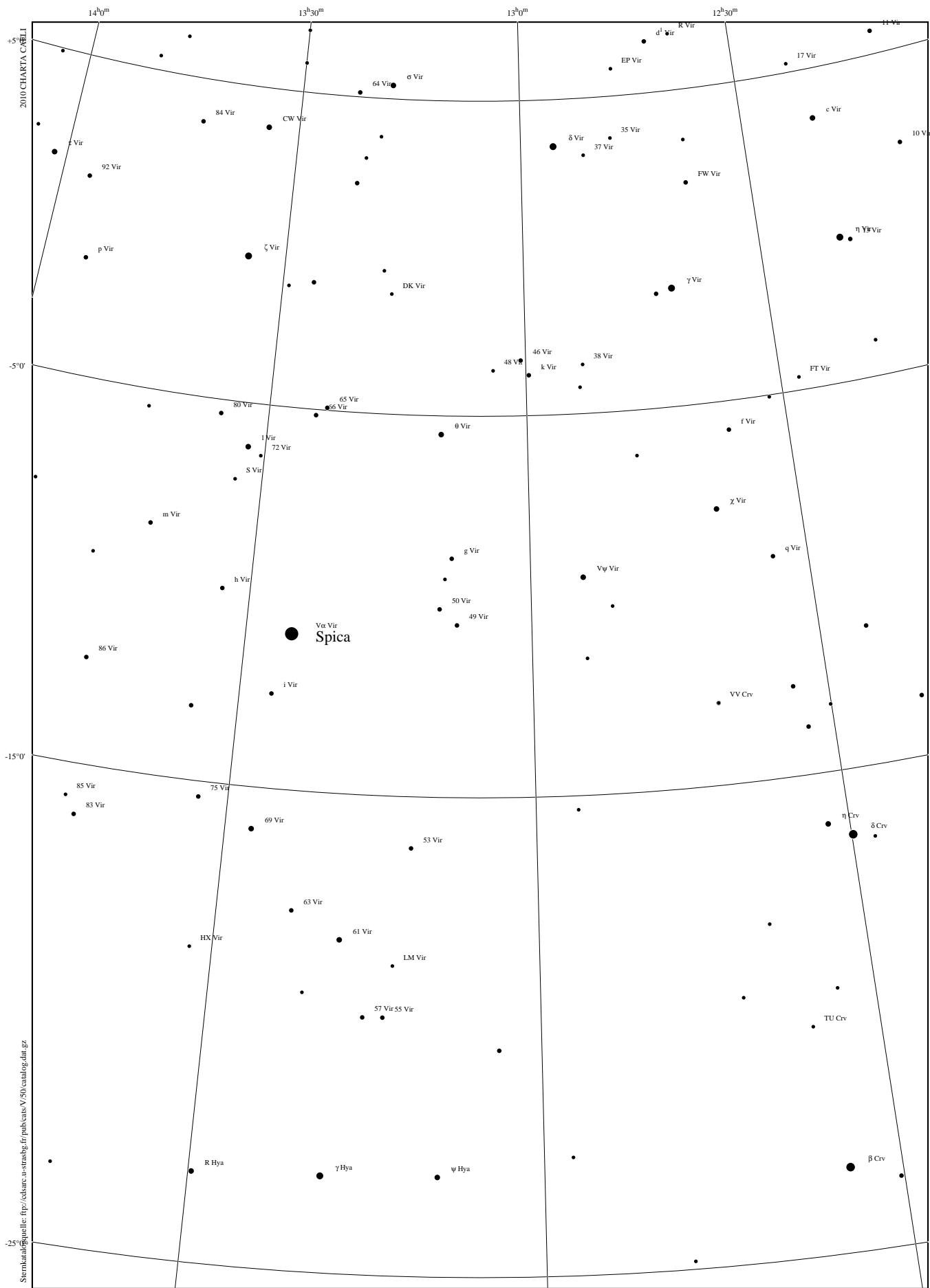
J2000.0



CHARTA CAELI

J2000.0

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

-13^h5^m(α)
-11°30'(δ)

Helligkeit (Vmag): -1 ● 0 ● 1 ● 2 ● 3 ● 4 ● 5 ● 6 ● 7 ●

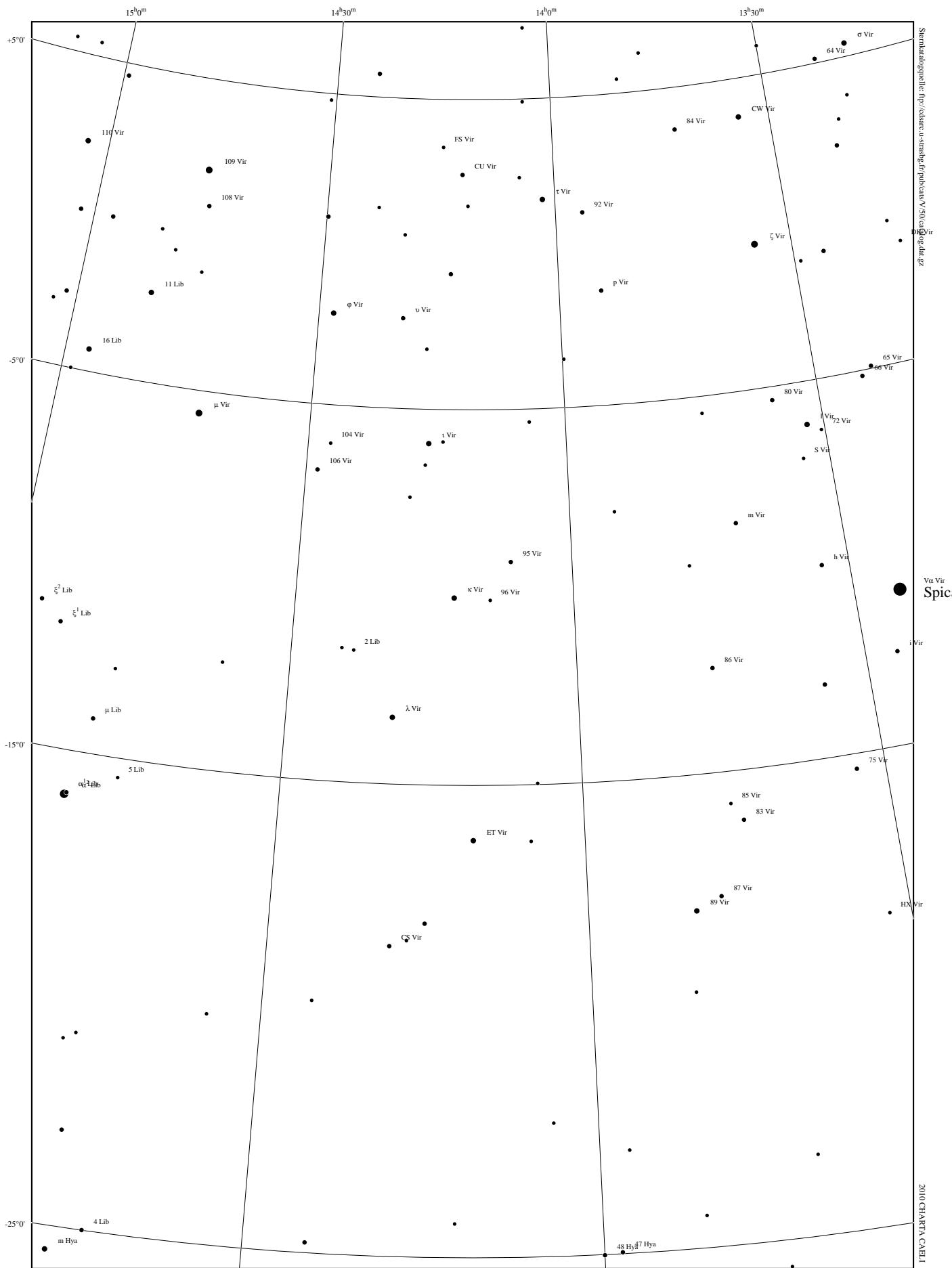
59

CHARTA CAELI

 $14^{\text{h}}10^{\text{m}}$ (α)
 $-11^{\circ}30'$ (δ)

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

J2000.0

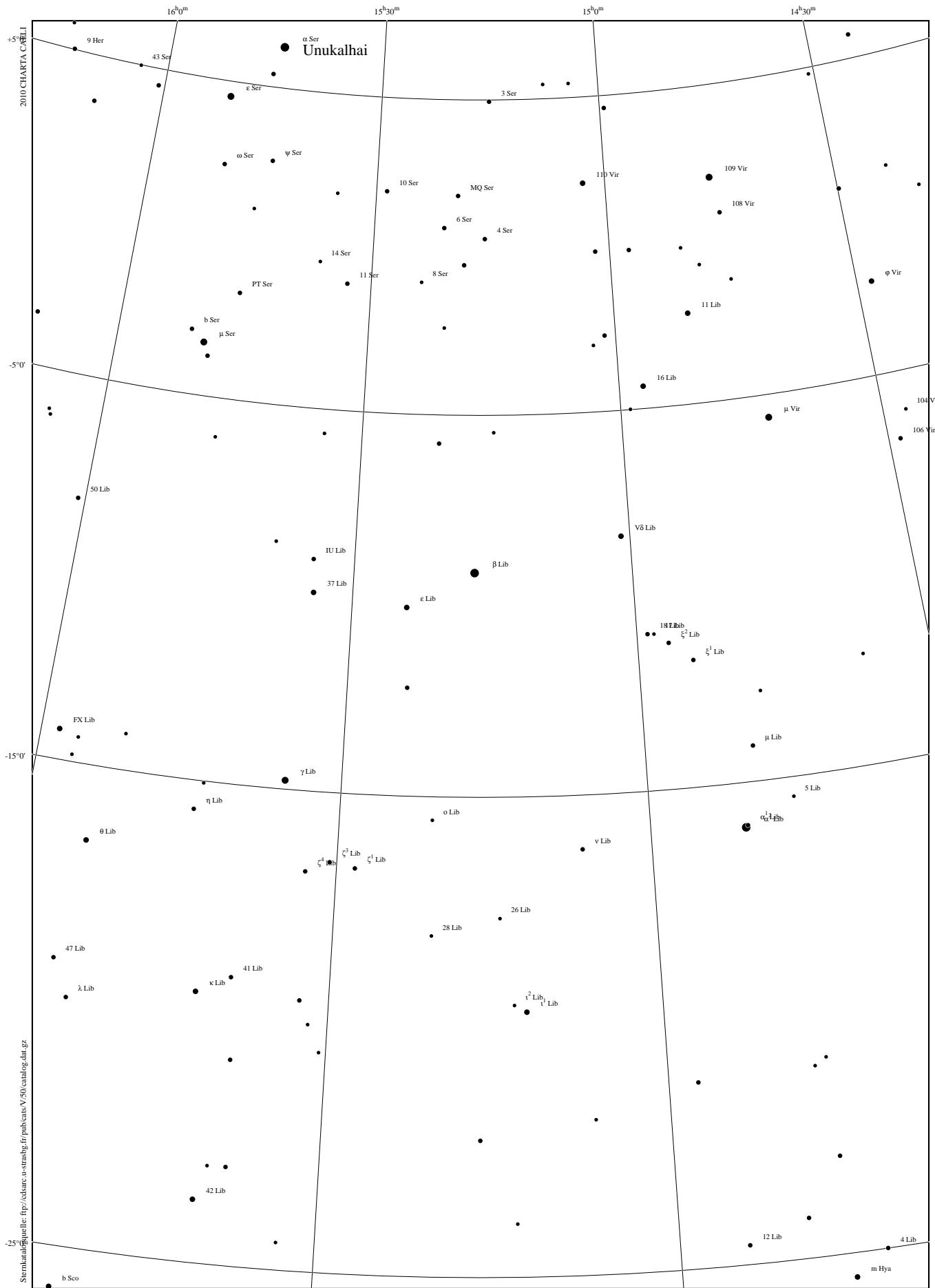
Anschlussseite 59
Anschlussseite 61

CHARTA CAELI

J2000.0

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

$15^{\text{h}}16^{\text{m}}(\alpha)$
 $-11^{\circ}30'(\delta)$



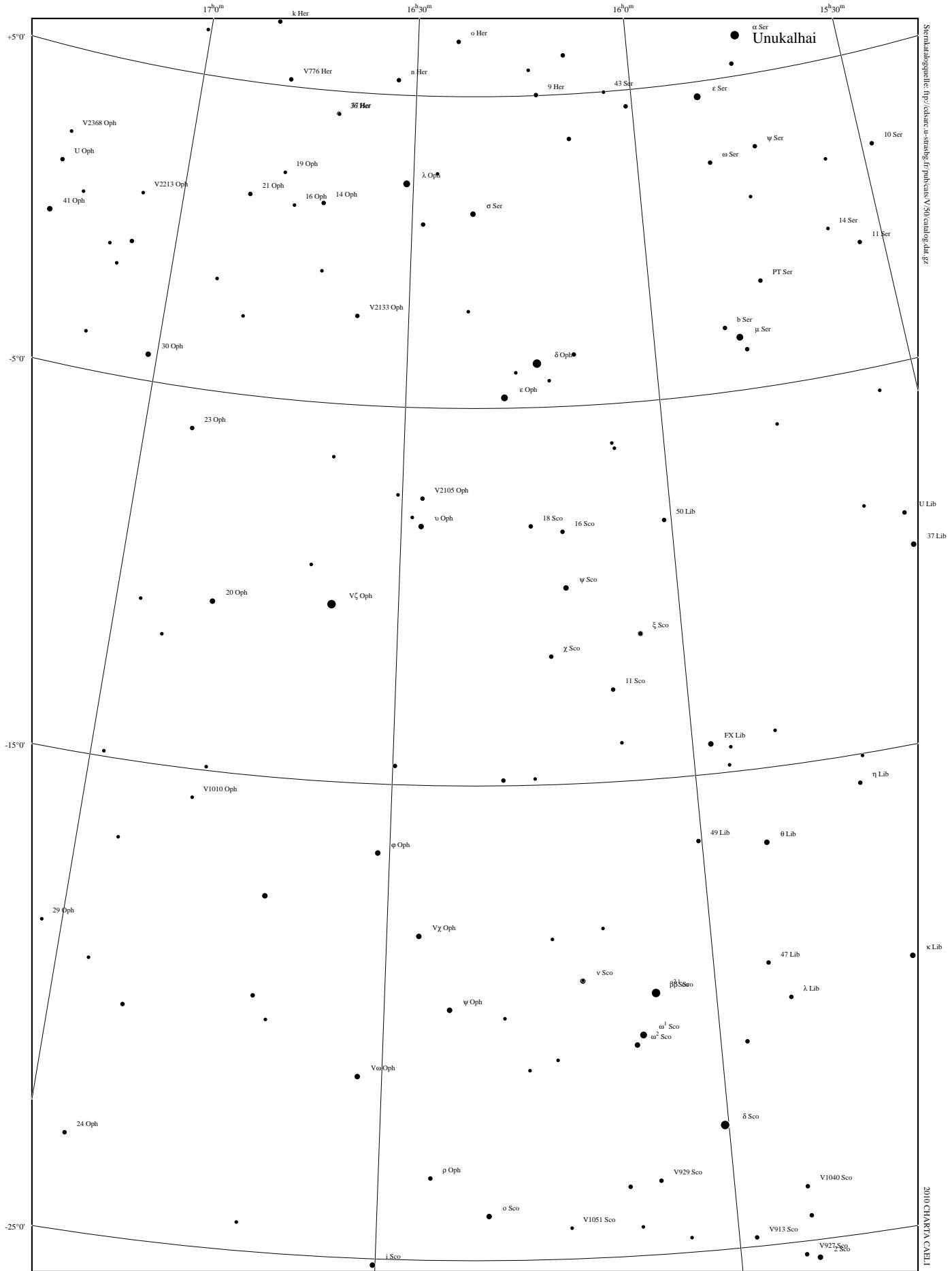
Helligkeit (Vmag): -1 ● 0 ● 1 ● 2 ● 3 ● 4 ● 5 ● 6 ● 7 ●

CHARTA CAELI

 $16^{\text{h}}21^{\text{m}}$ (α)
 $-11^{\circ}30'$ (δ)

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

J2000.0

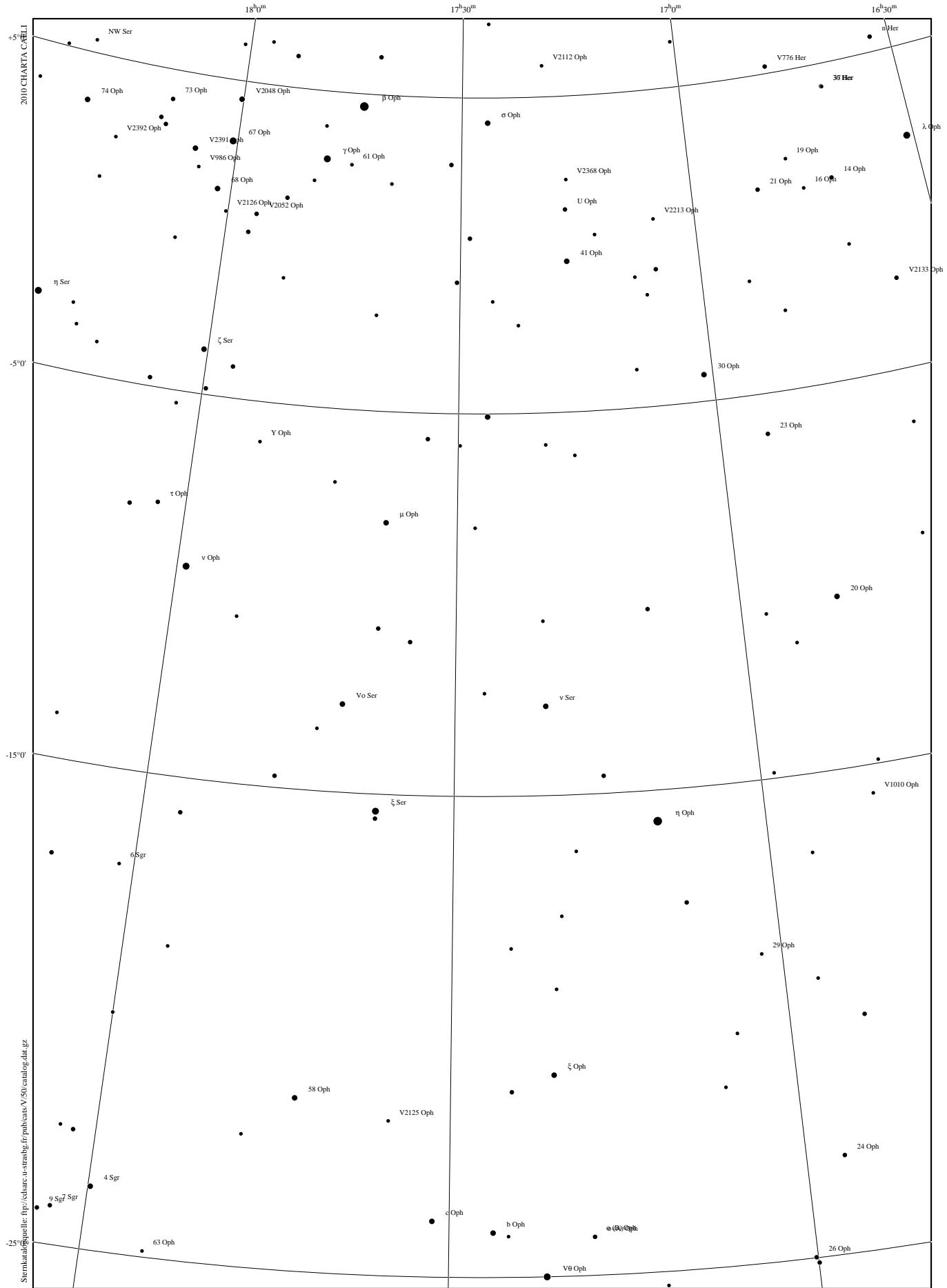
Sternkatalogquelle: <http://cdsarc.u-strasbg.fr/pub/cats/V50/catalog.dat.gz>.

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Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

17^h27^m(α)
-11°30'(δ)

Helligkeit (Vmag): -1 ● 0 ● 1 ● 2 ● 3 ● 4 ● 5 ● 6 ● 7 ●

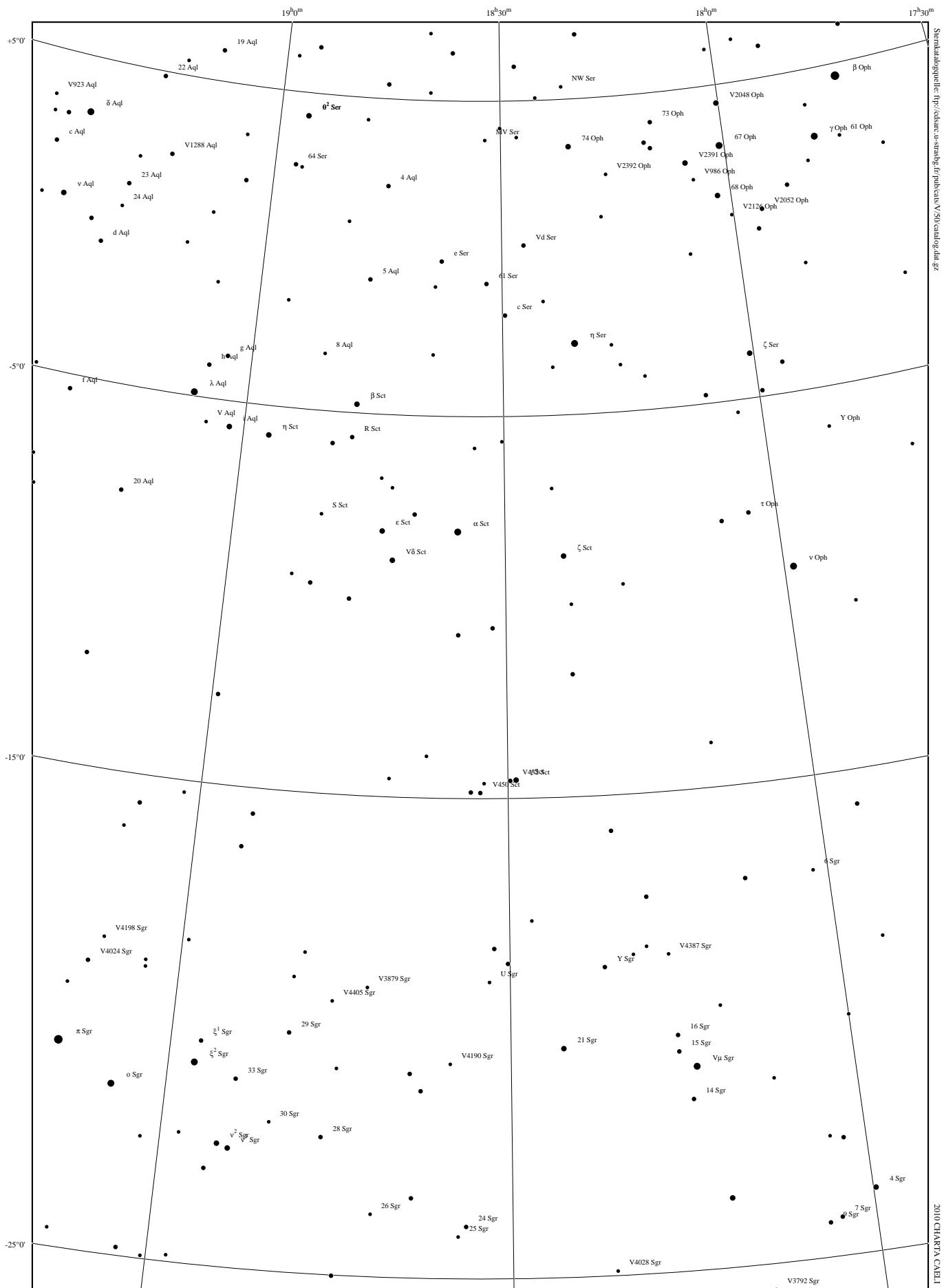
63

CHARTA CAELI

 $18^{\text{h}}32^{\text{m}}$ (α)
 $-11^{\circ}30'$ (δ)

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

J2000.0

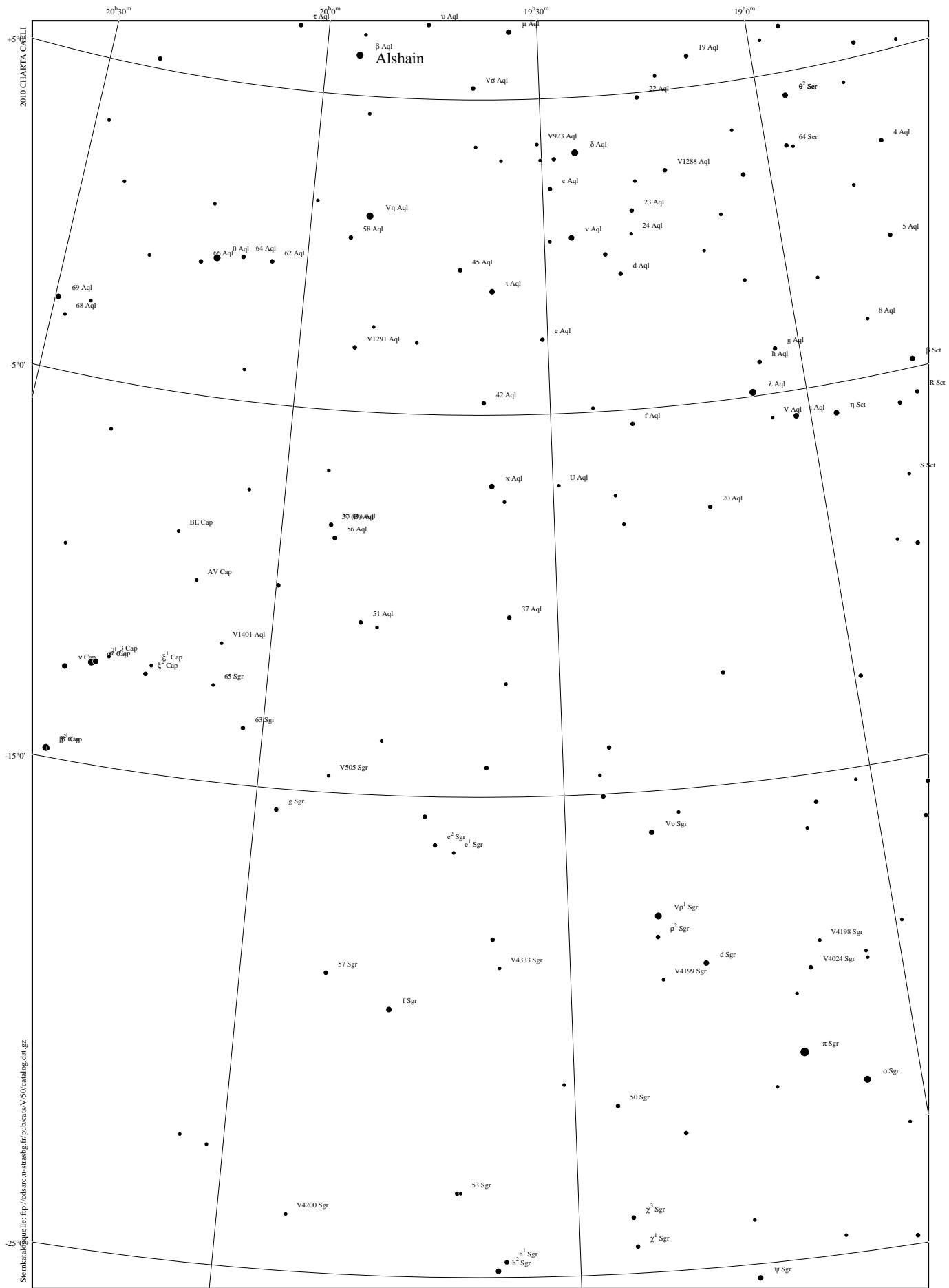


CHARTA CAELI

J2000.0

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

$19^{\text{h}}38^{\text{m}}$ (α)
 $-11^{\circ}30'$ (δ)



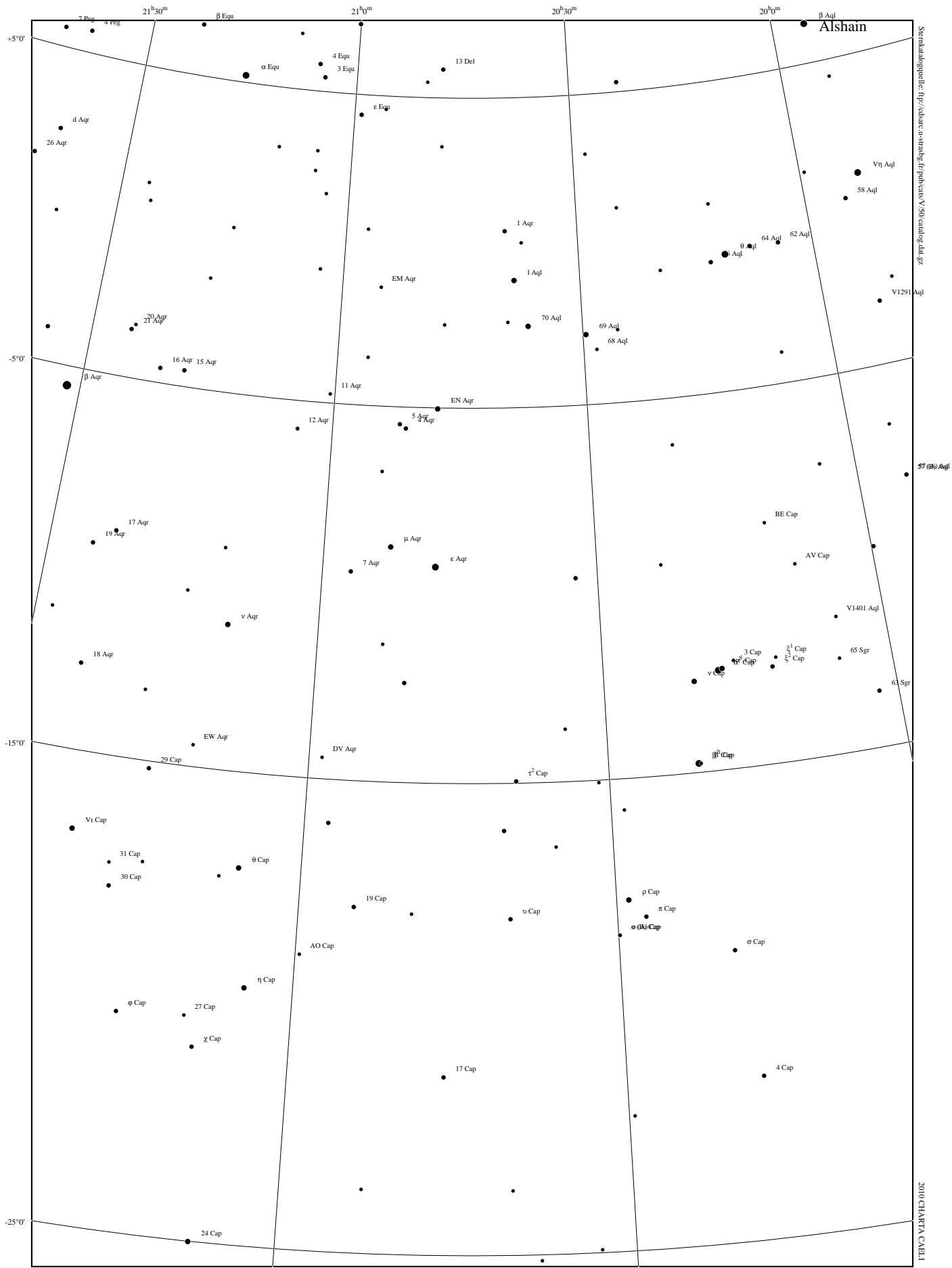
Helligkeit (Vmag): -1 ● 0 ● 1 ● 2 ● 3 ● 4 ● 5 ● 6 ● 7 ●

CHARTA CAELI

 $20^{\text{h}}43^{\text{m}}$ (α)
 $-11^{\circ}30'$ (δ)

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

J2000.0

Sternkatalogquelle: <http://cdsarc.u-strasbg.fr/pub/cats/V50/catalogs.dat.gz>

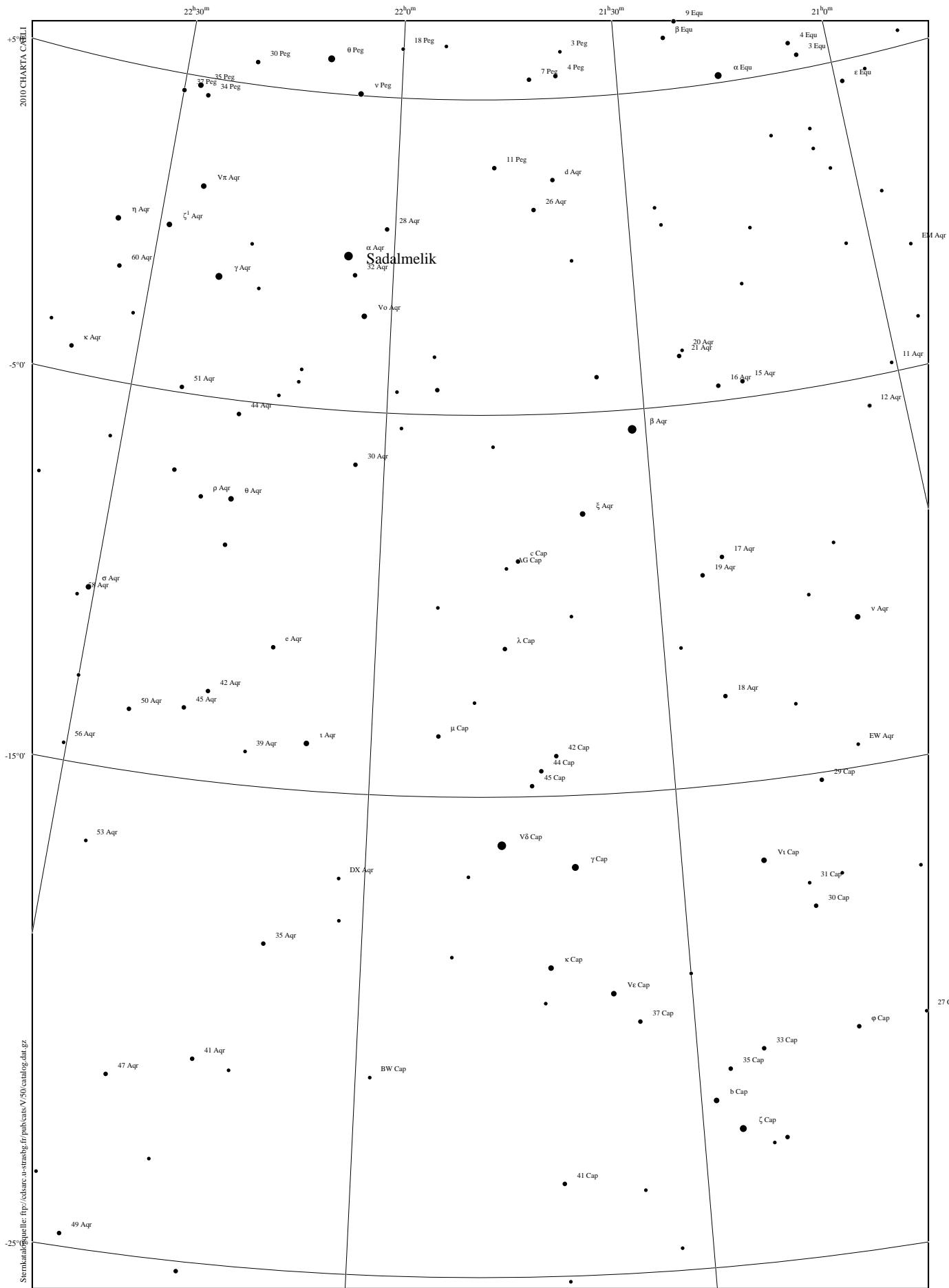
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CHARTA CAELI

J2000.0

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

$21^{\text{h}}49^{\text{m}}$ (α)
 $-11^{\circ}30'$ (δ)



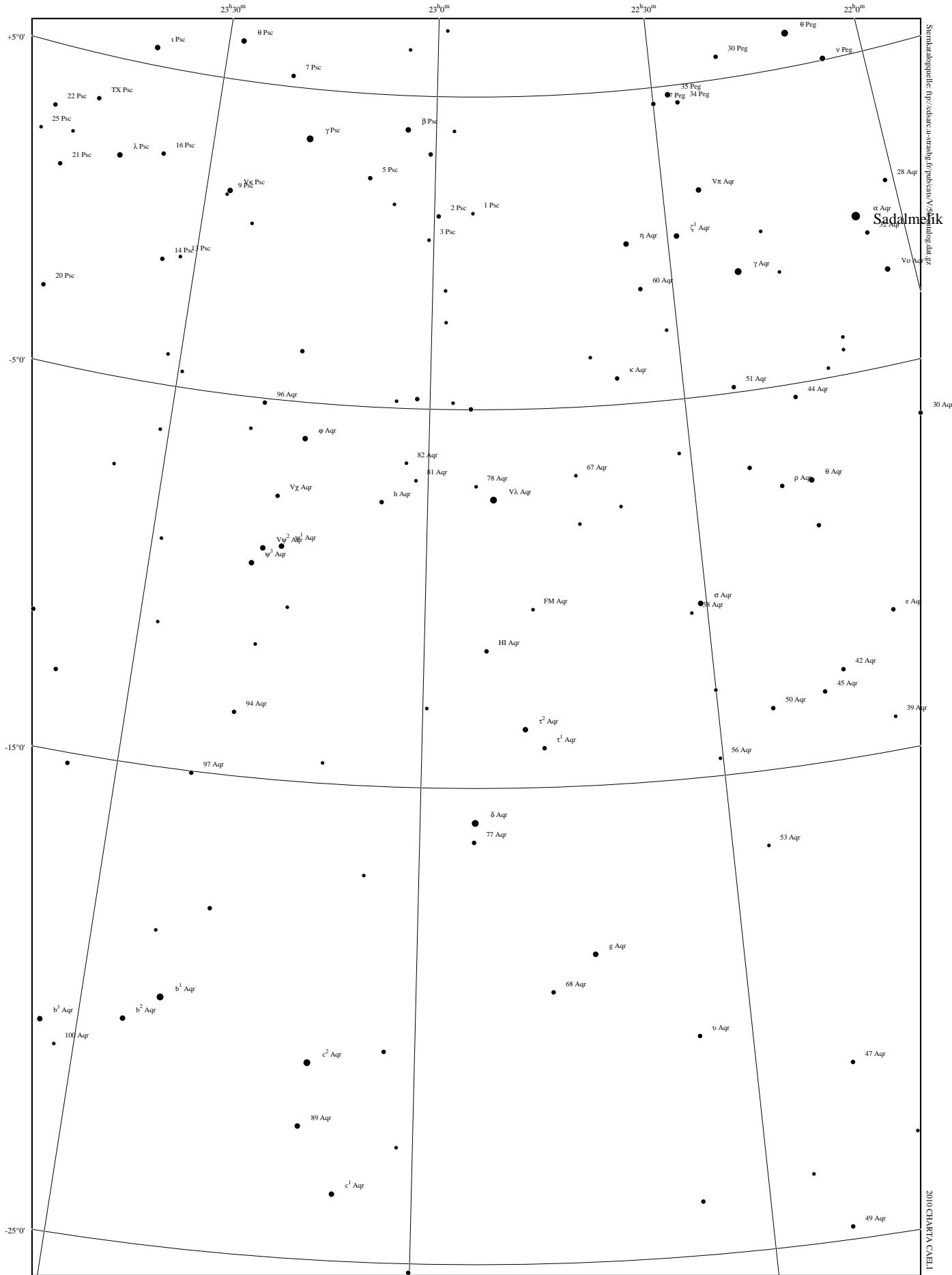
Helligkeit (Vmag): -1 ● 0 ● 1 ● 2 ● 3 ● 4 ● 5 ● 6 ● 7 ●

CHARTA CAELI

$22^{\text{h}}54^{\text{m}}$ (α)
 $-11^{\circ}30'$ (δ)

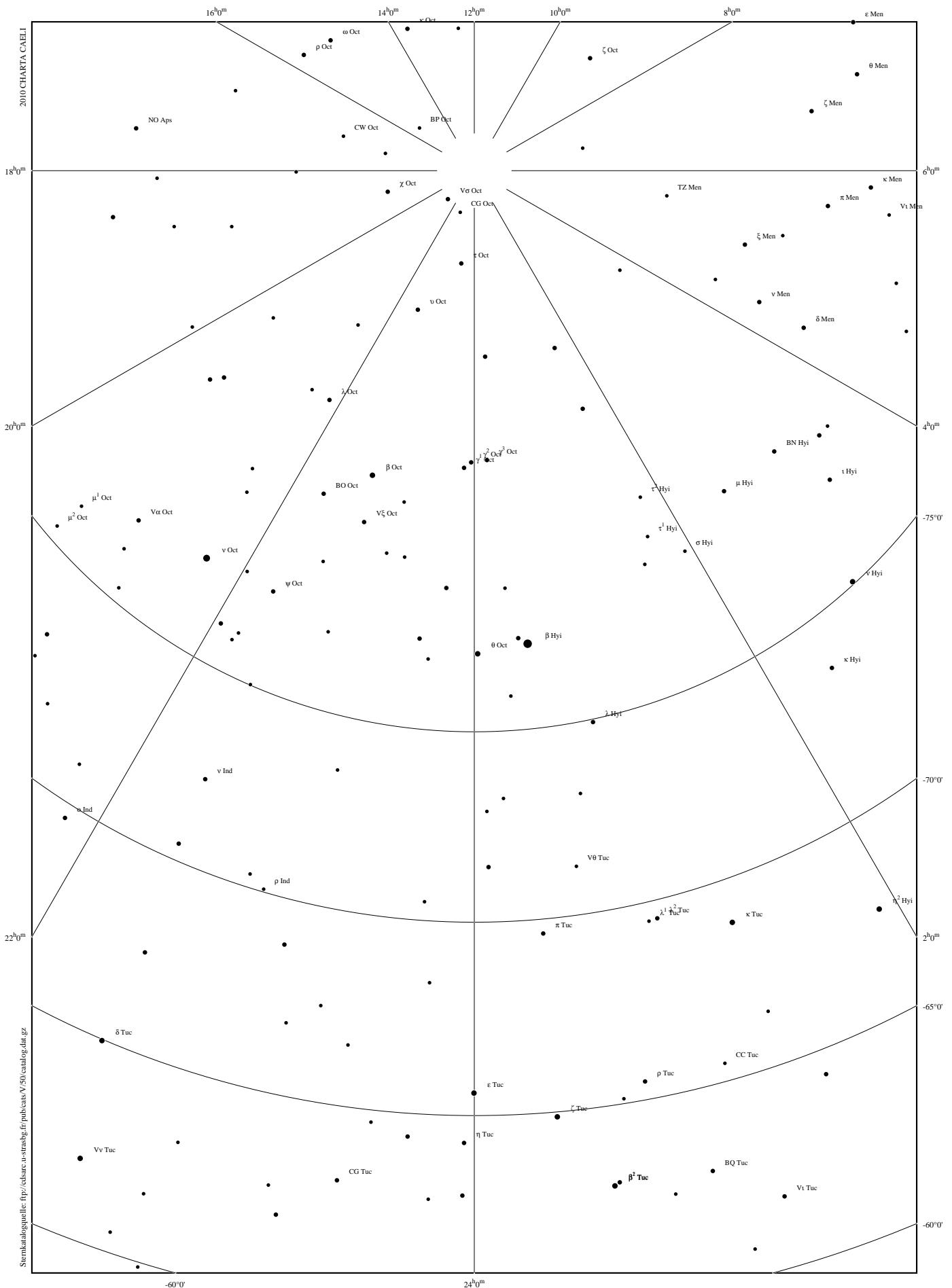
Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

J2000.0



CHARTA CAELI

- $\frac{24}{77}$ ^h0^m14'^s(δ)



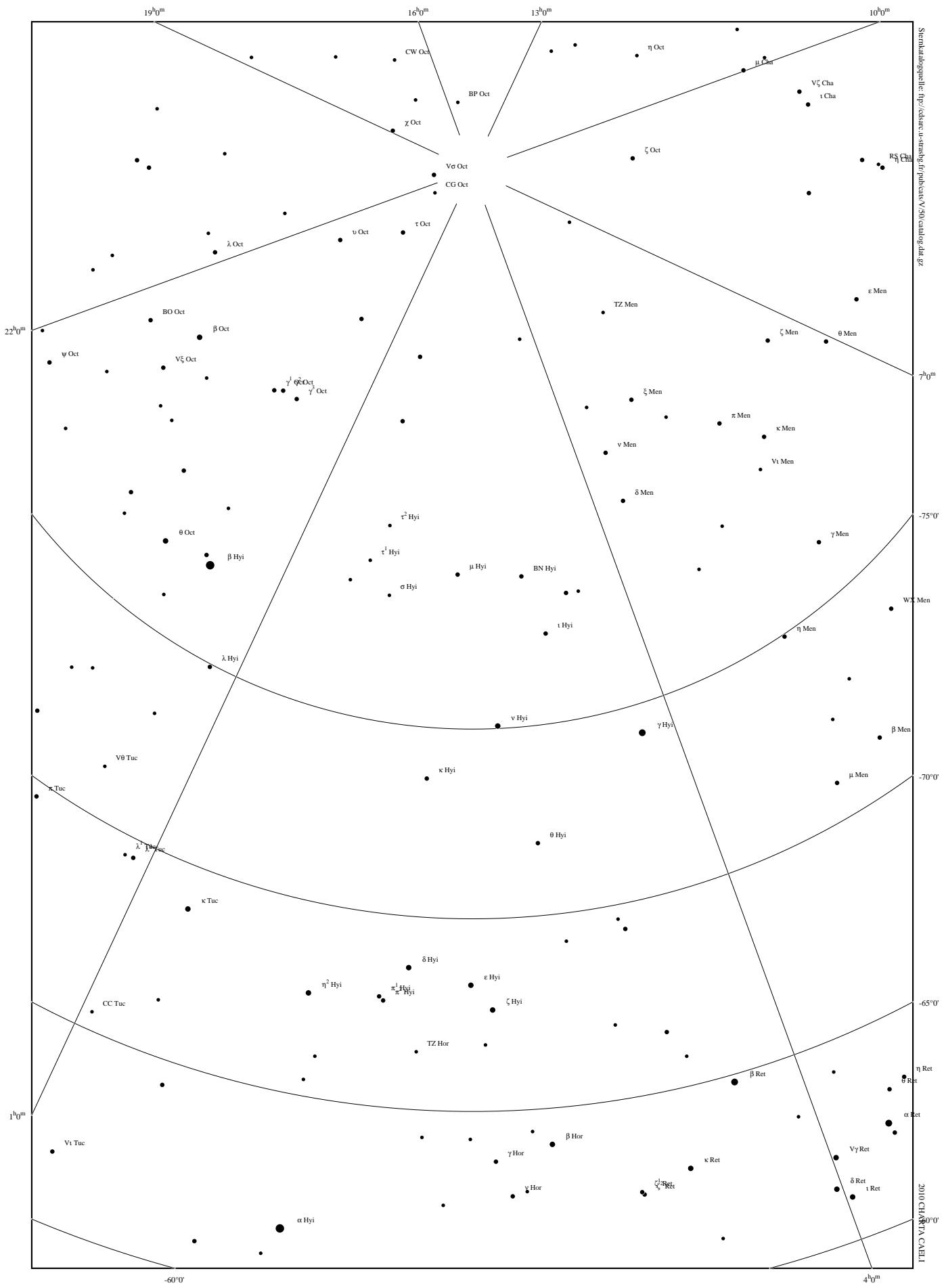
Helligkeit (Vmag): -1 ● 0 ● 1 ● 2 ● 3 ● 4 ● 5 ● 6 ● 7.

$2^{\text{h}}40^{\text{m}}(\alpha)$
 $-77^{\circ}14'(\delta)$

CHARTA CAELI

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

J2000.0

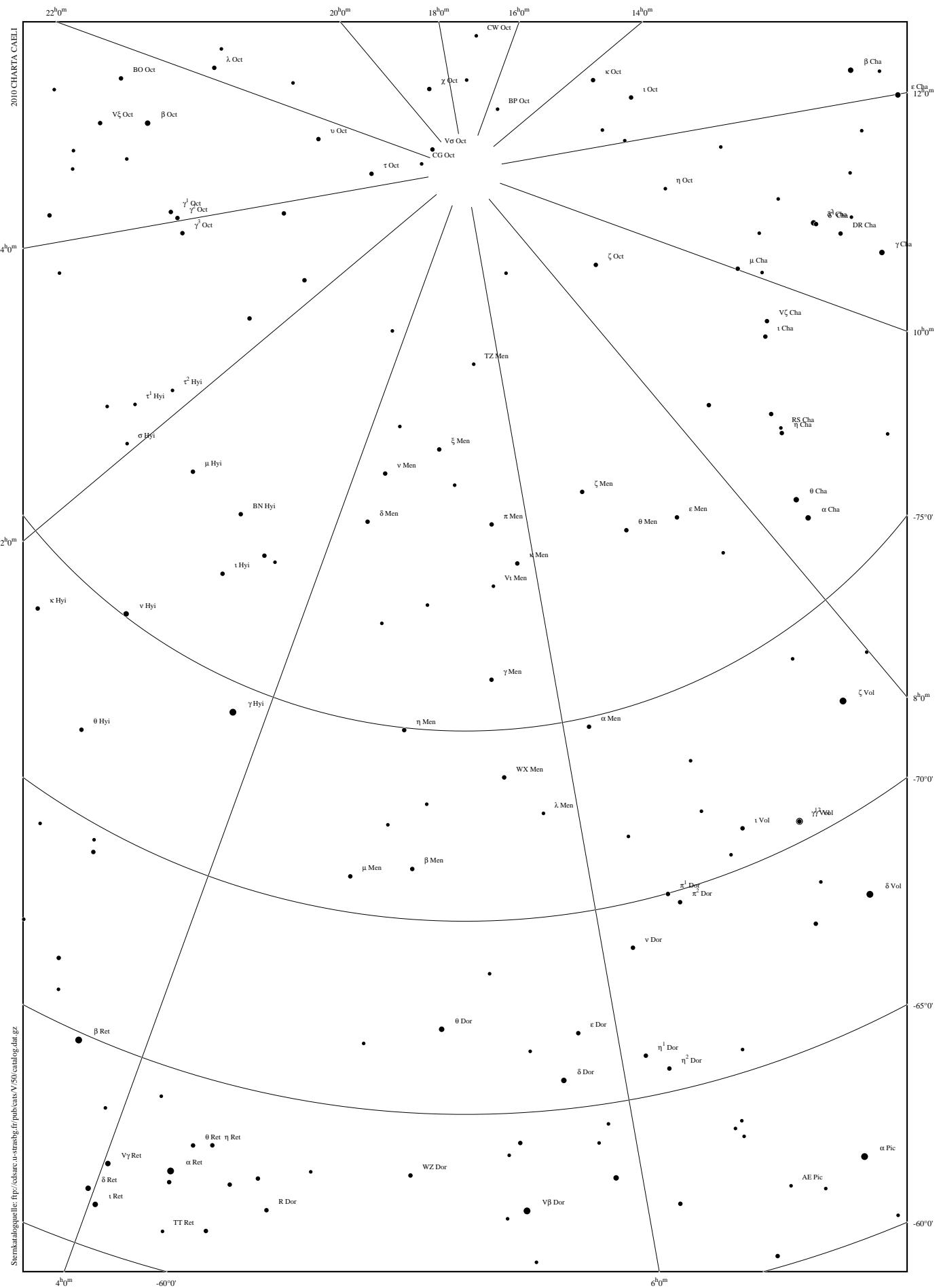


CHARTA CAELI

J2000.0

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

$5^{\text{h}}20^{\text{m}}$ (α)
 $-77^{\circ}14'$ (δ)



Helligkeit (Vmag): -1 ● 0 ● 1 ● 2 ● 3 ● 4 ● 5 ● 6 ● 7 ●

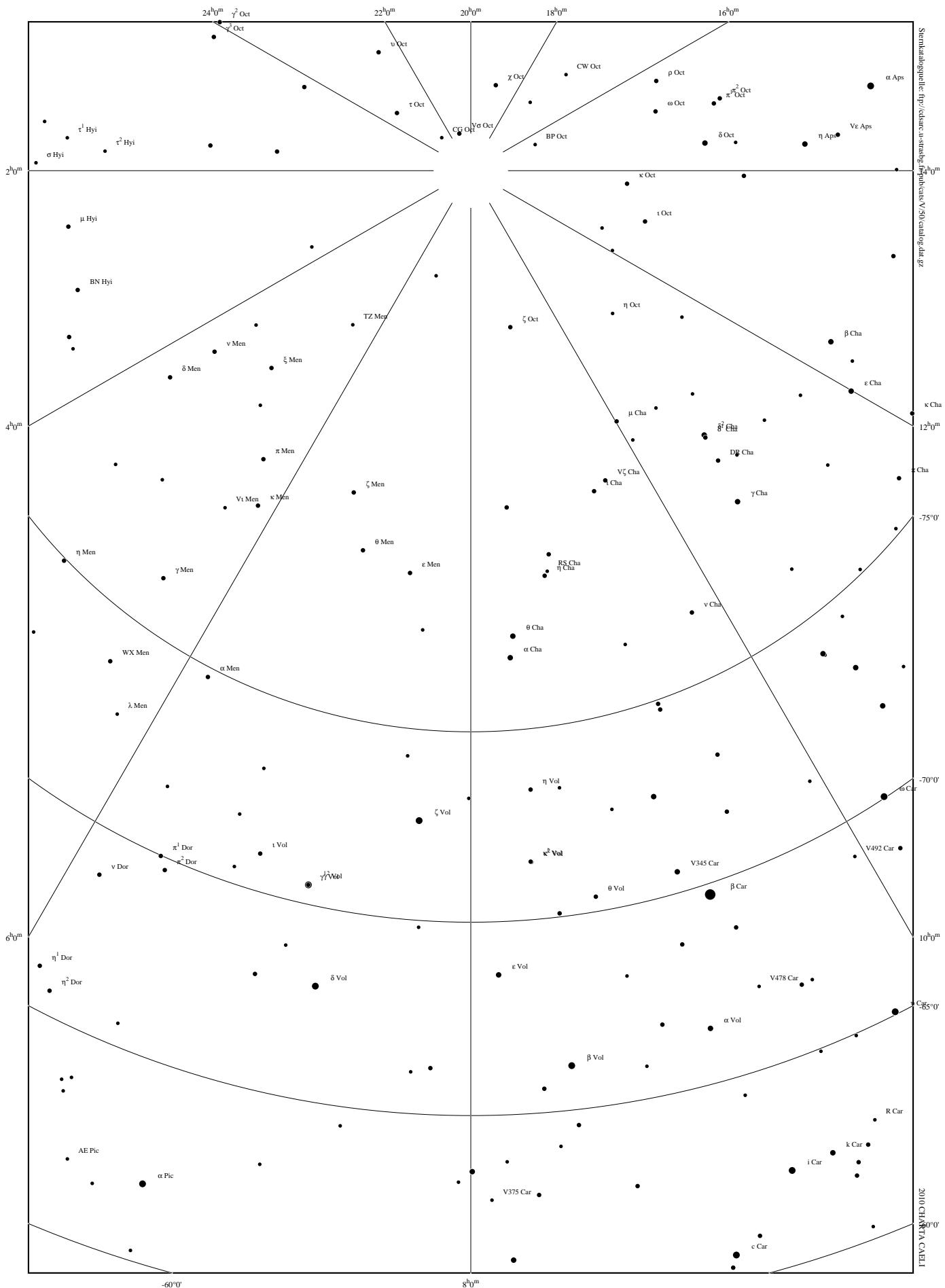
71

8^h0^m(α)
-77°14'(δ)

CHARTA CAELI

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

J2000.0



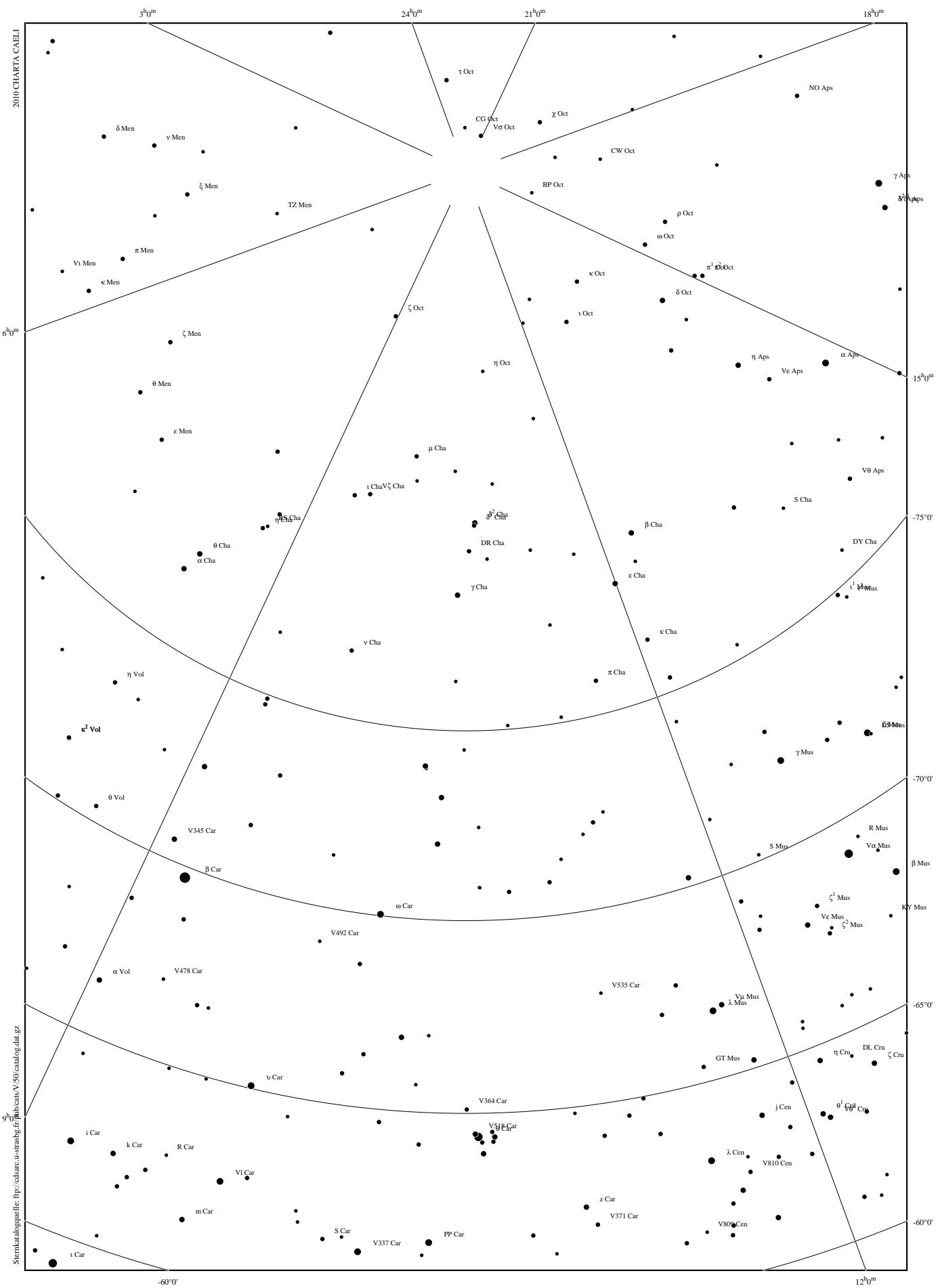
Anschlussseite 73

CHARTA CAELI

J2000.0

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

$10^{\text{h}}40^{\text{m}}$ (α)
 $-77^{\circ}14'$ (δ)



Helligkeit (Vmag): -1 ● 0 ● 1 ● 2 ● 3 ● 4 ● 5 ● 6 ● 7 ●

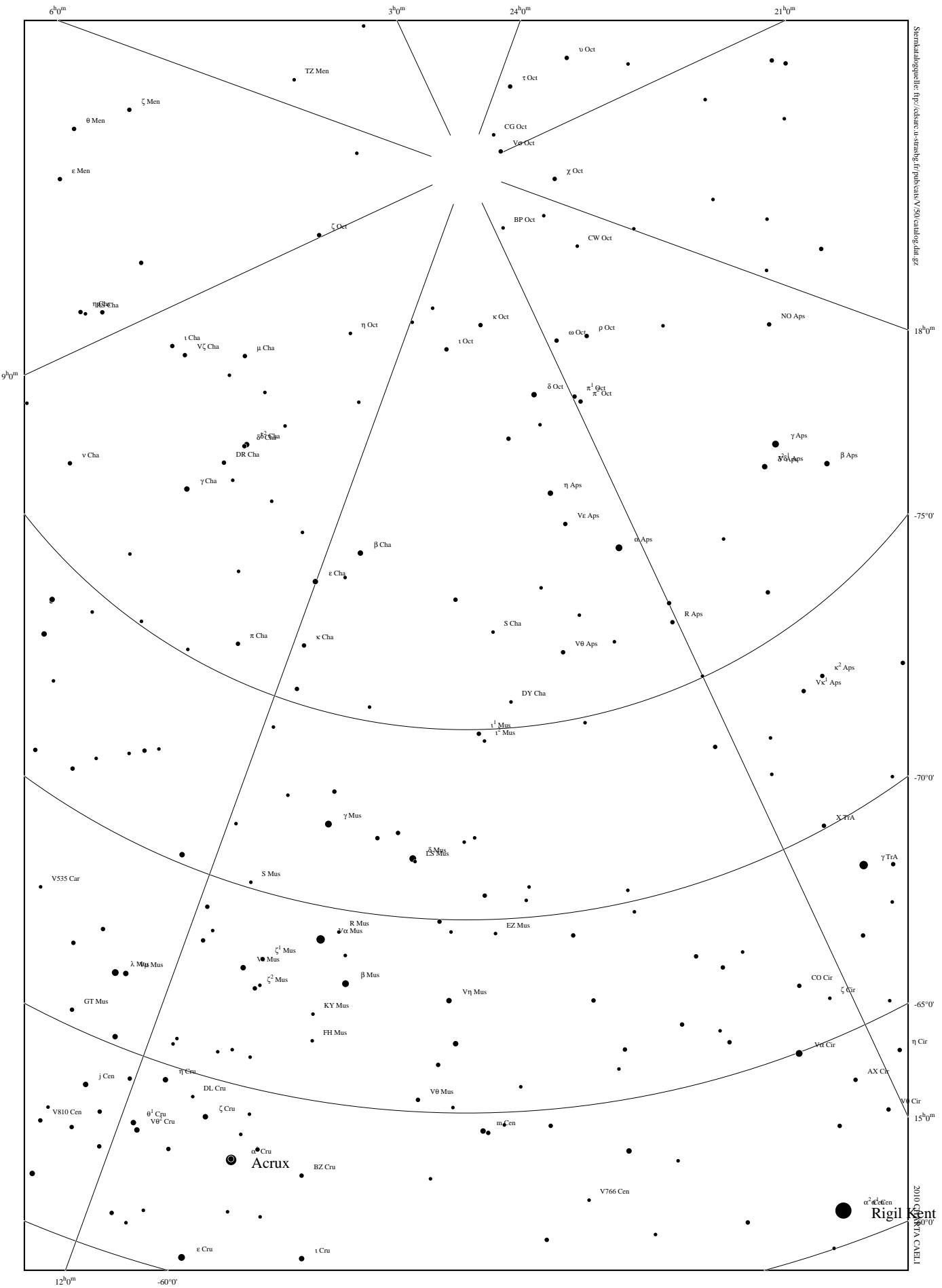
73

13^h20^m (α)
-77°14' (δ)

CHARTA CAELI

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

J2000.0

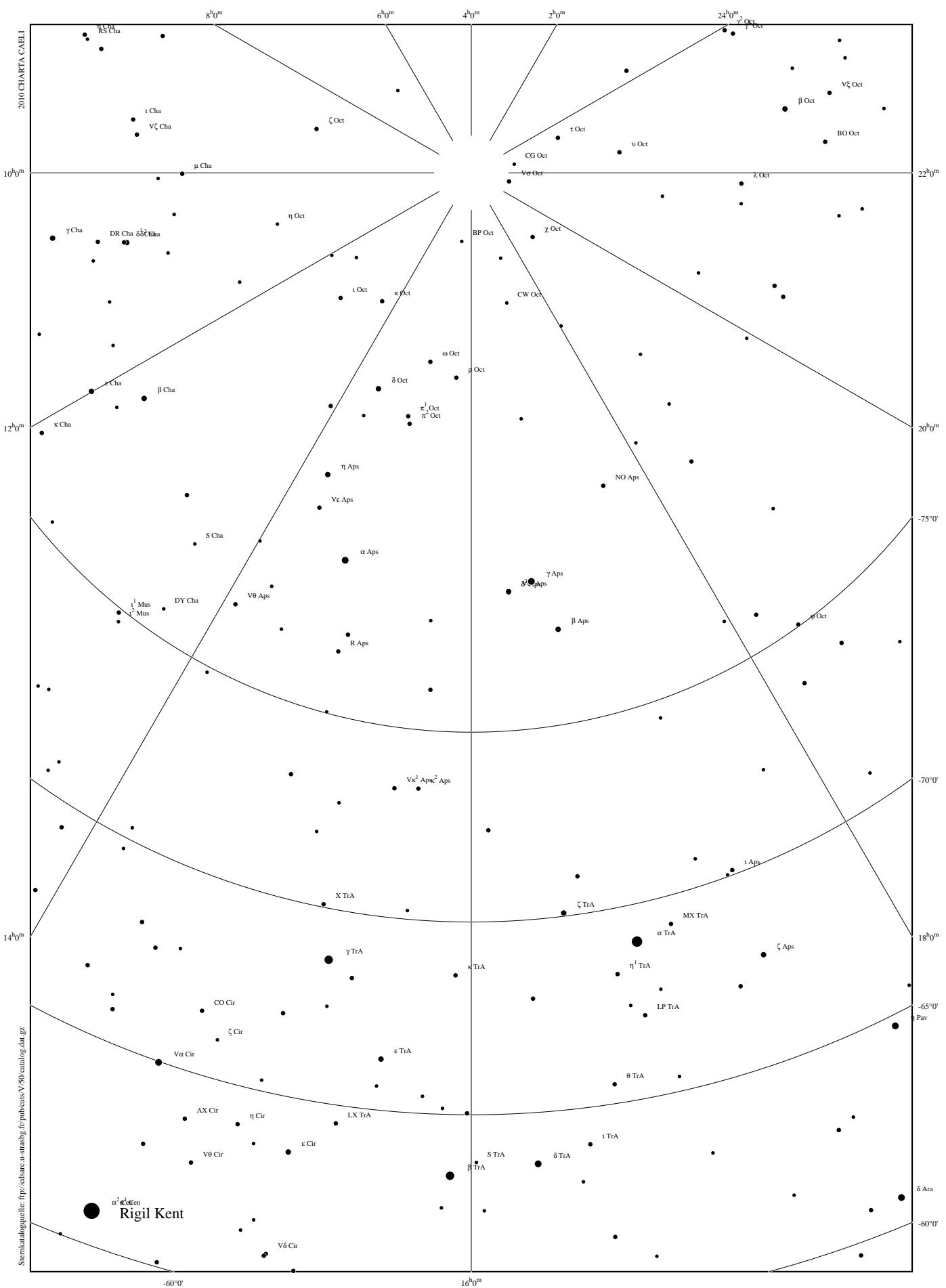


CHARTA CAELI

J2000.0

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

-16^h0^m(α)
-77°14'(δ)

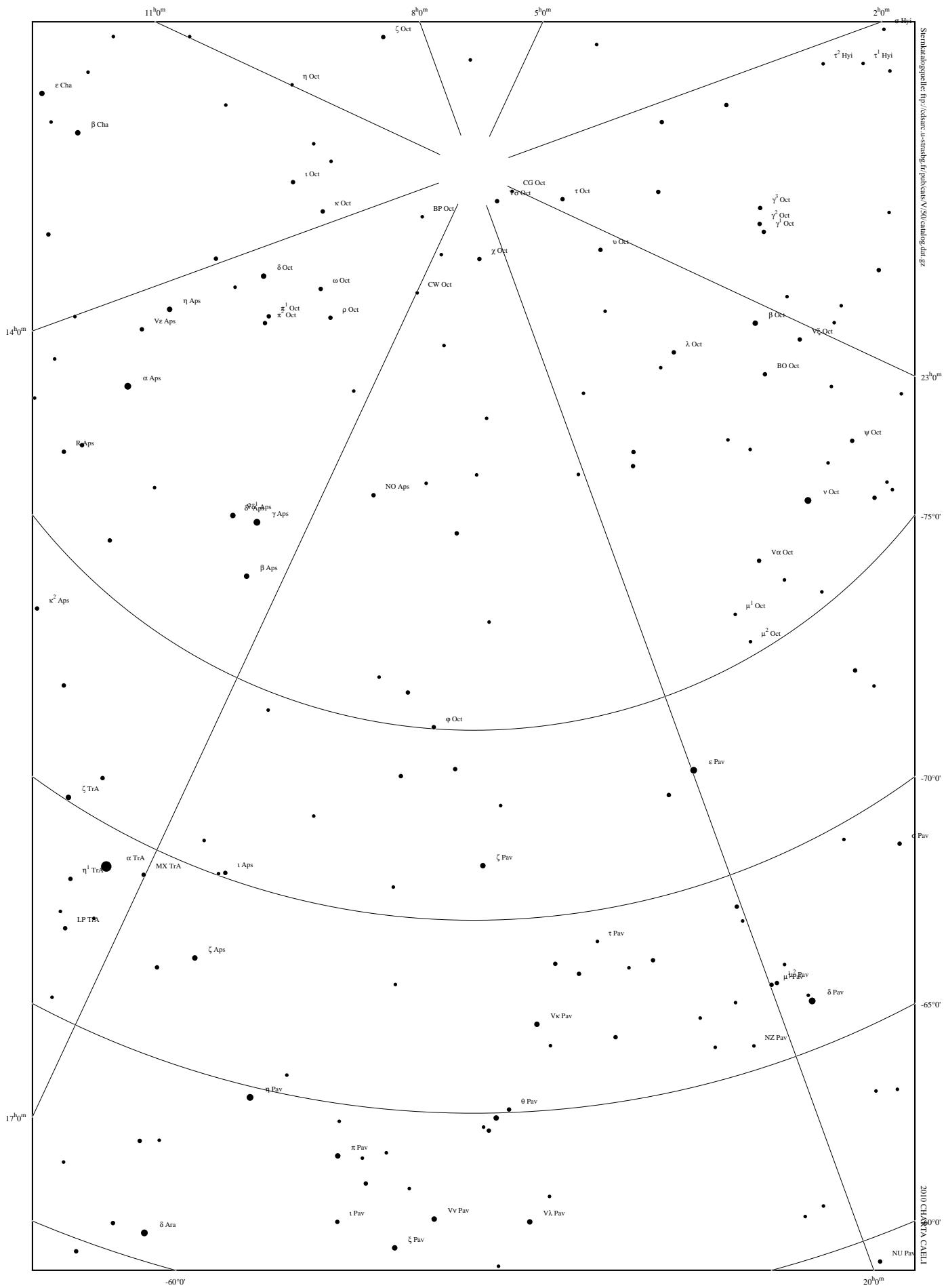


CHARTA CAELI

18^h40^m (α)
-77°14' (δ)

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

J2000.0

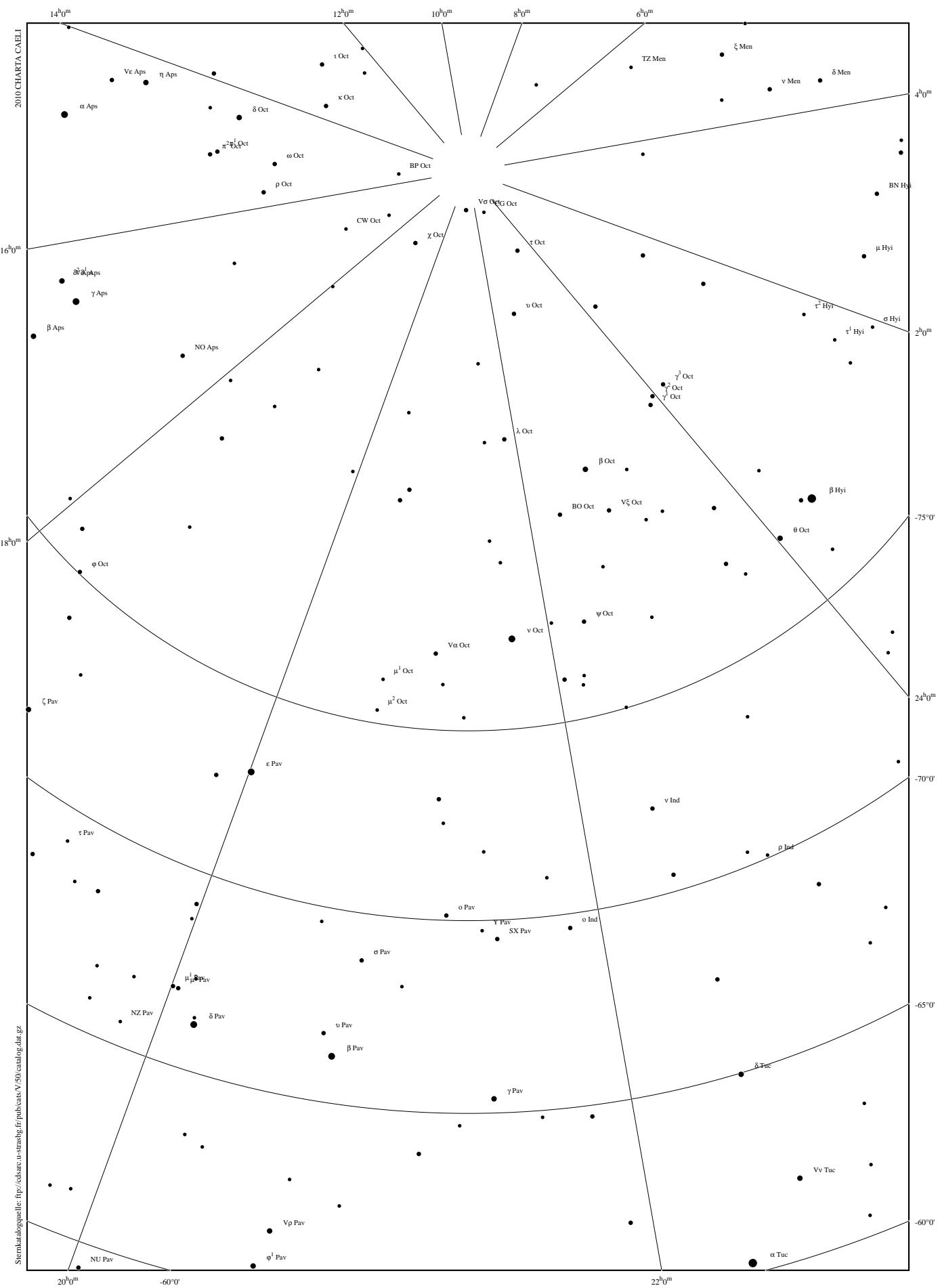


CHARTA CAELI

J2000.0

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

21^h20^m(α)
-77°14'(δ)

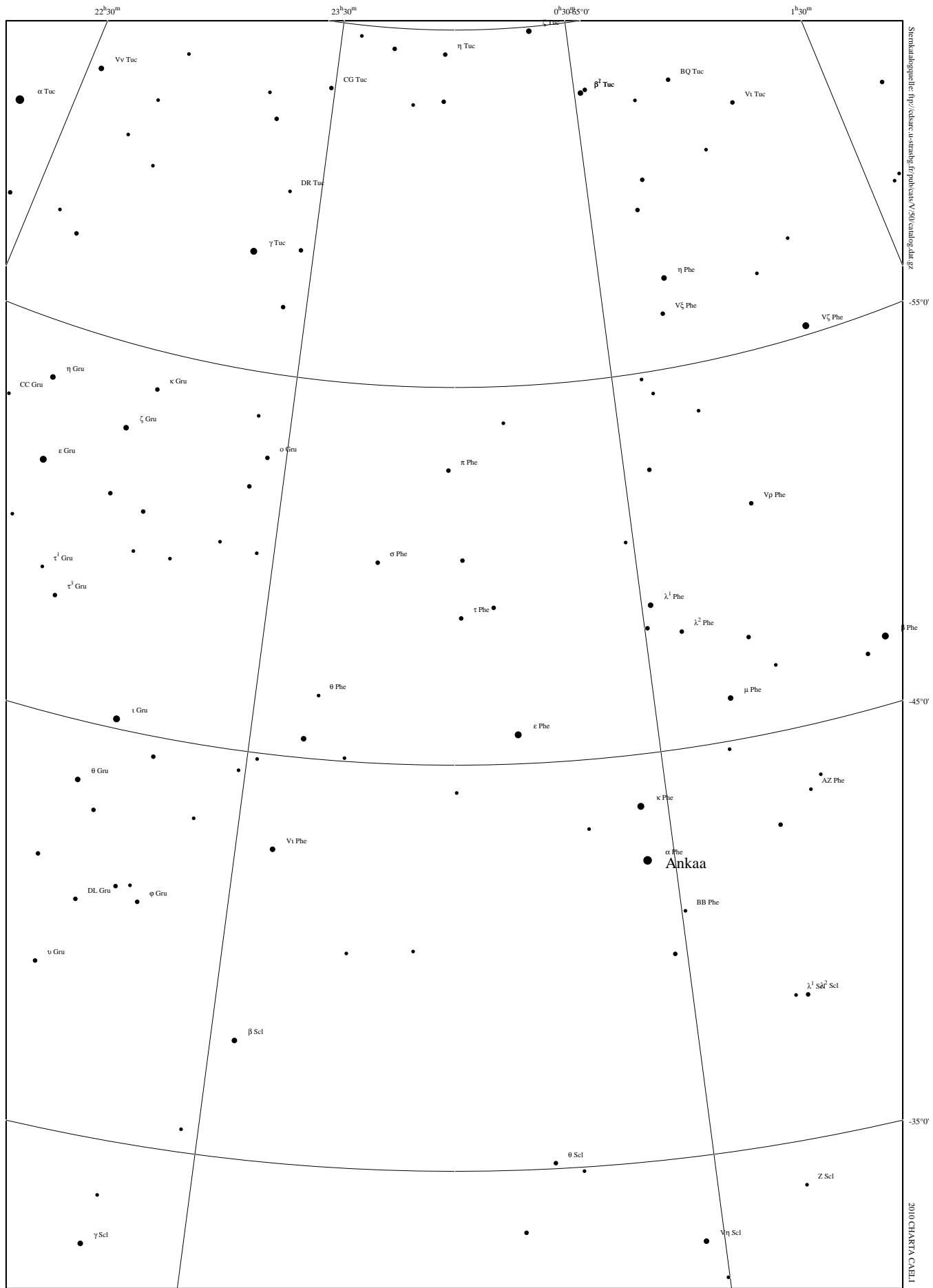


CHARTA CAELI

 $24^{\text{h}}0^{\text{m}}(\alpha)$
 $-47^{\circ}51'(\delta)$

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

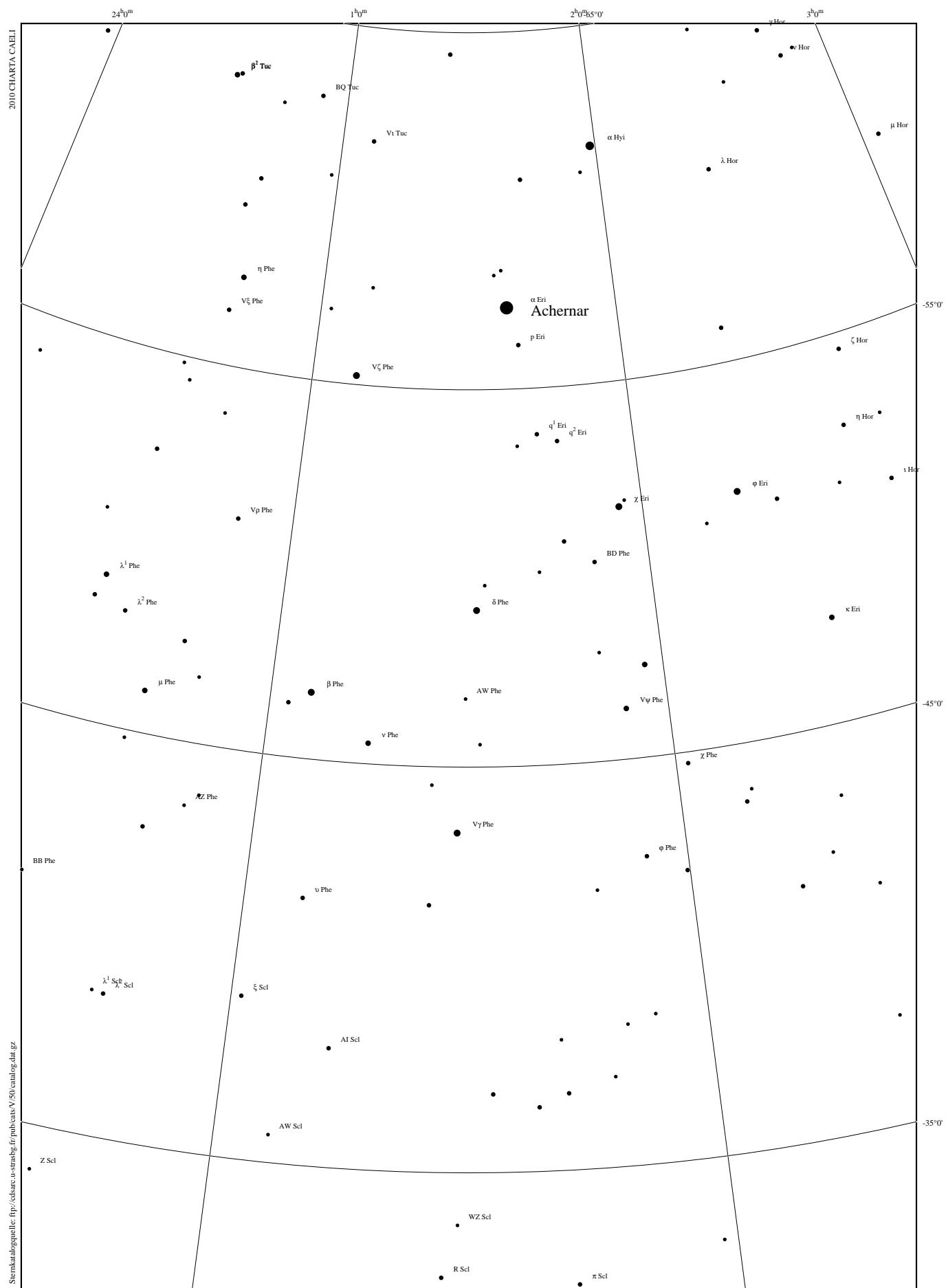
J2000.0



CHARTA CAELI

J2000.0

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

-1^h30^m(α)
-47°51'(δ)

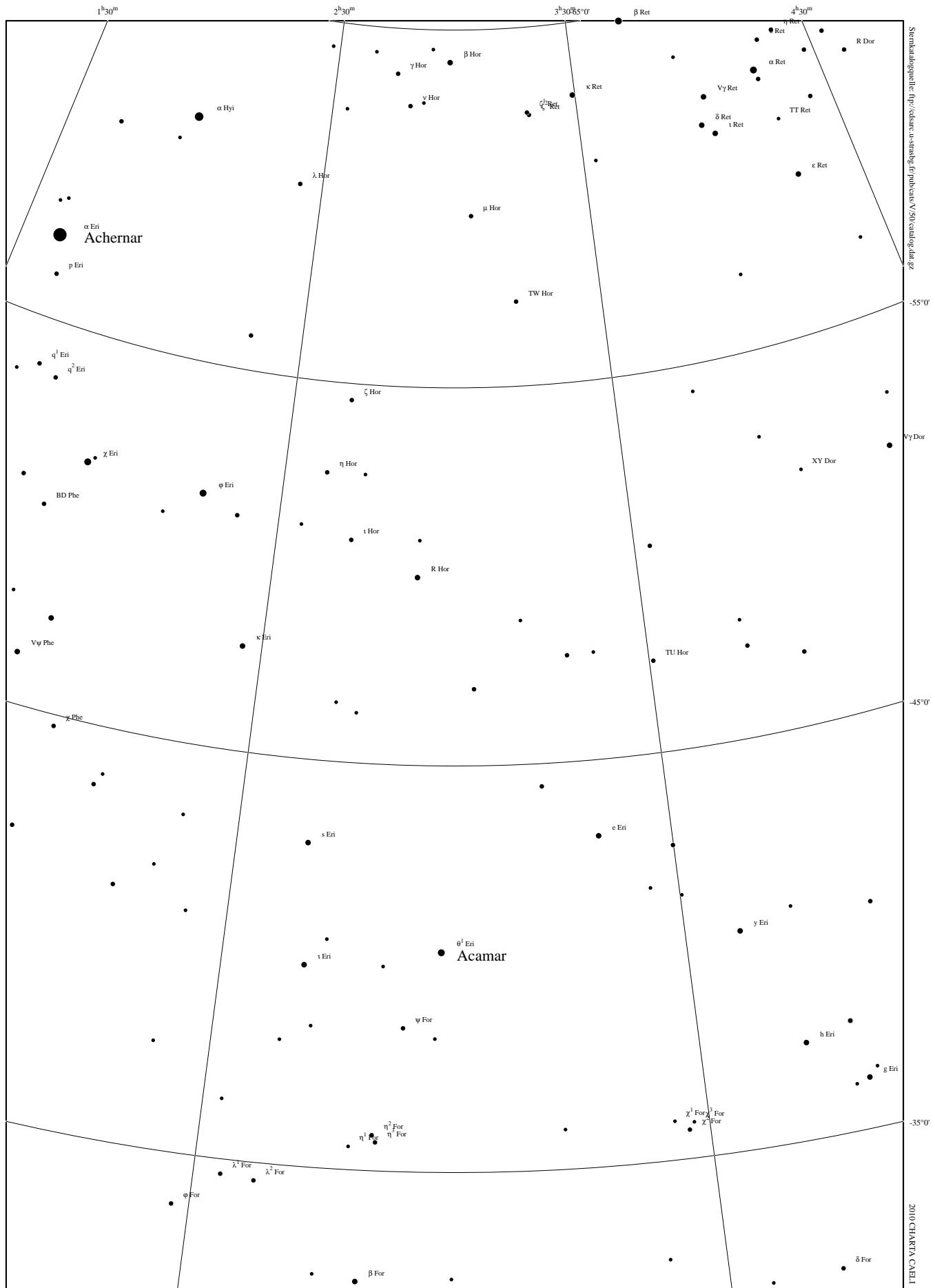
Helligkeit (Vmag): -1 ● 0 ● 1 ● 2 ● 3 ● 4 ● 5 ● 6 ● 7 ●

CHARTA CAELI

$3^{\text{h}}0^{\text{m}}(\alpha)$
 $-47^{\circ}51'(\delta)$

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

J2000.0

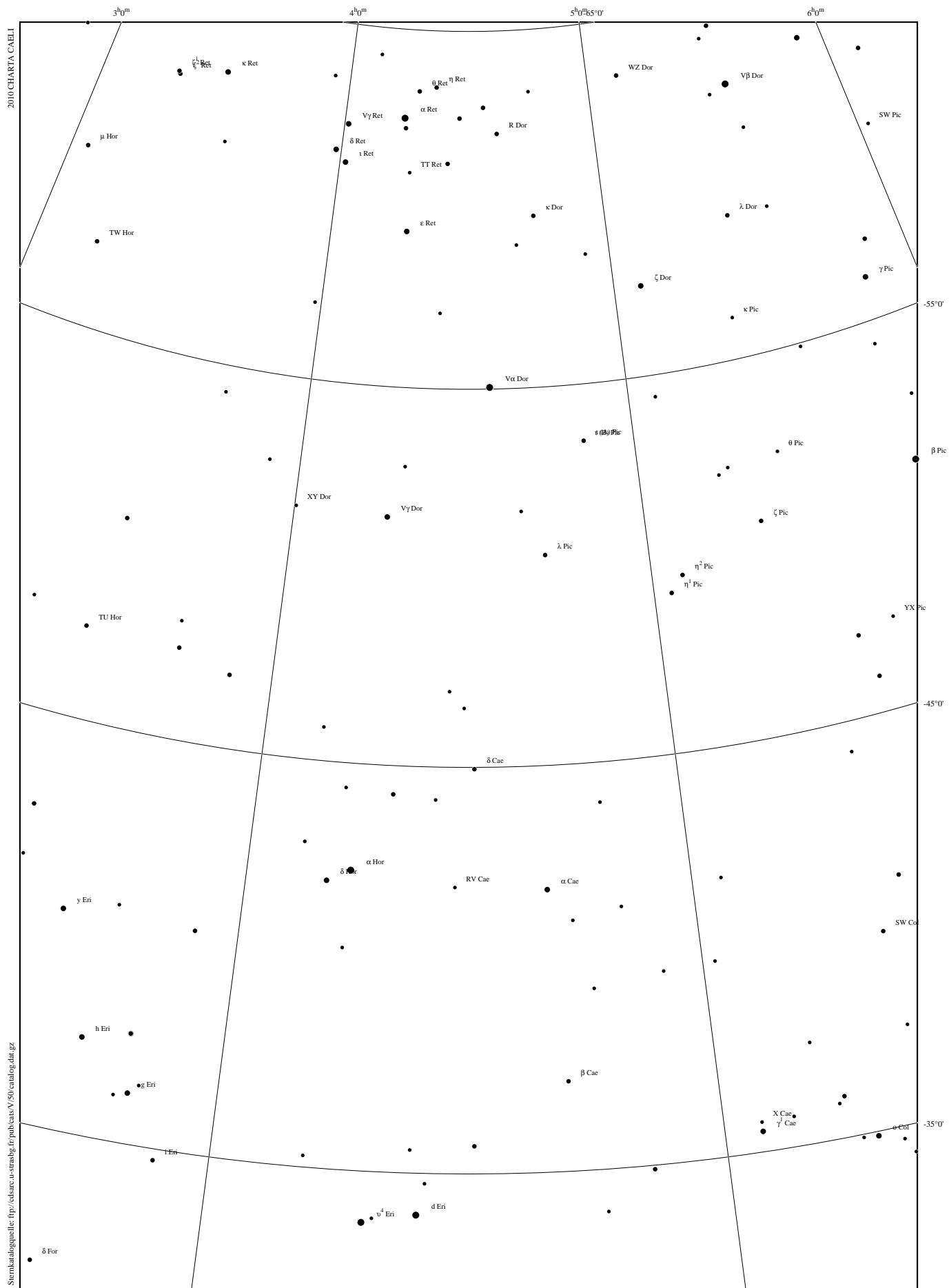


CHARTA CAELI

J2000.0

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

$4^{\text{h}}30^{\text{m}}(α)$
 $-47^{\circ}51'(δ)$



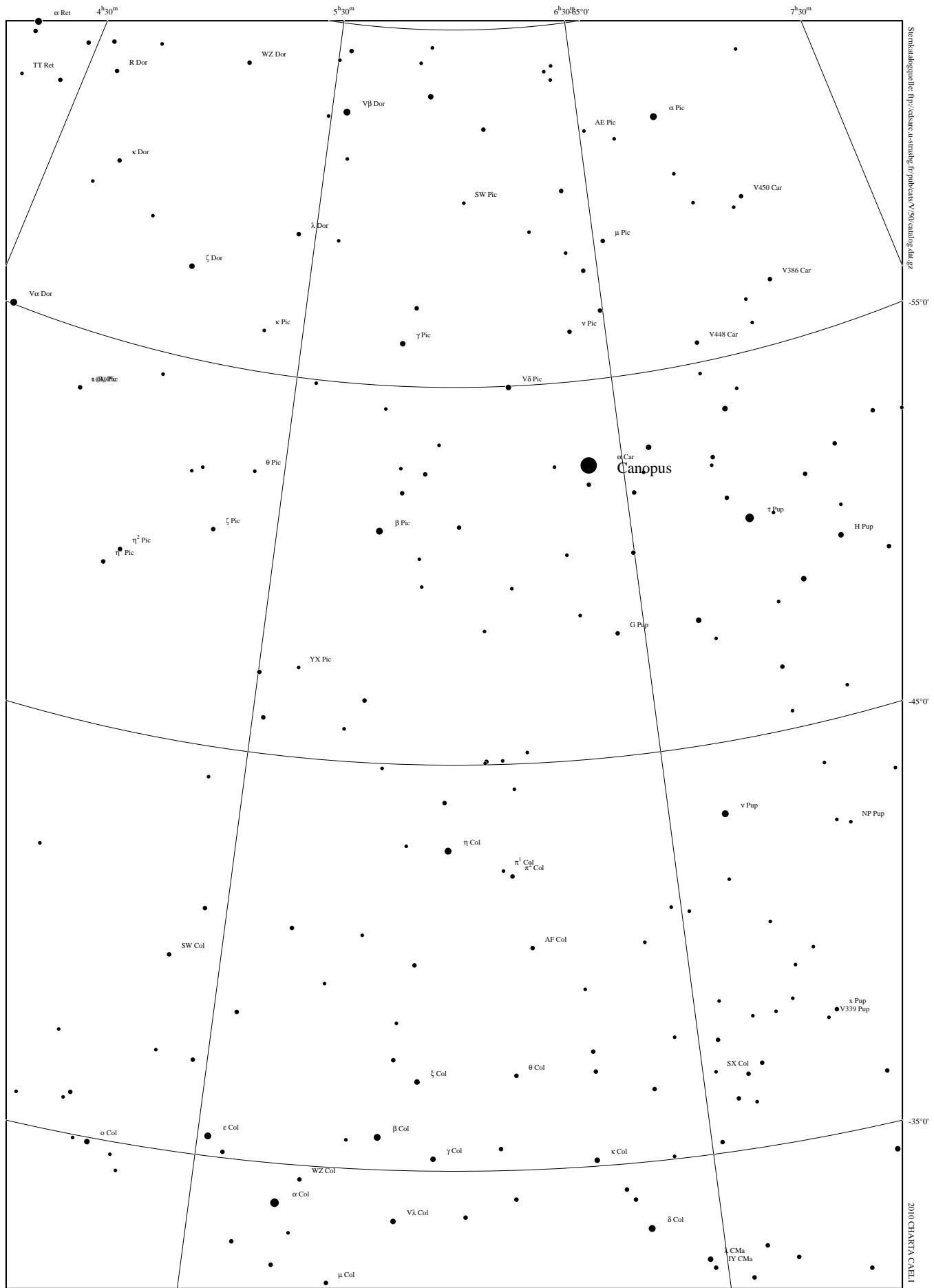
Helligkeit (Vmag): -1 ● 0 ● 1 ● 2 ● 3 ● 4 ● 5 ● 6 ● 7 ●

CHARTA CAELI

 $6^{\text{h}}0^{\text{m}}(\alpha)$
 $-47^{\circ}51'(\delta)$

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

J2000.0

Sternkatalogquelle: <http://cdsweb.u-strasbg.fr/pub/cats/V50/catalog.dat.gz>.

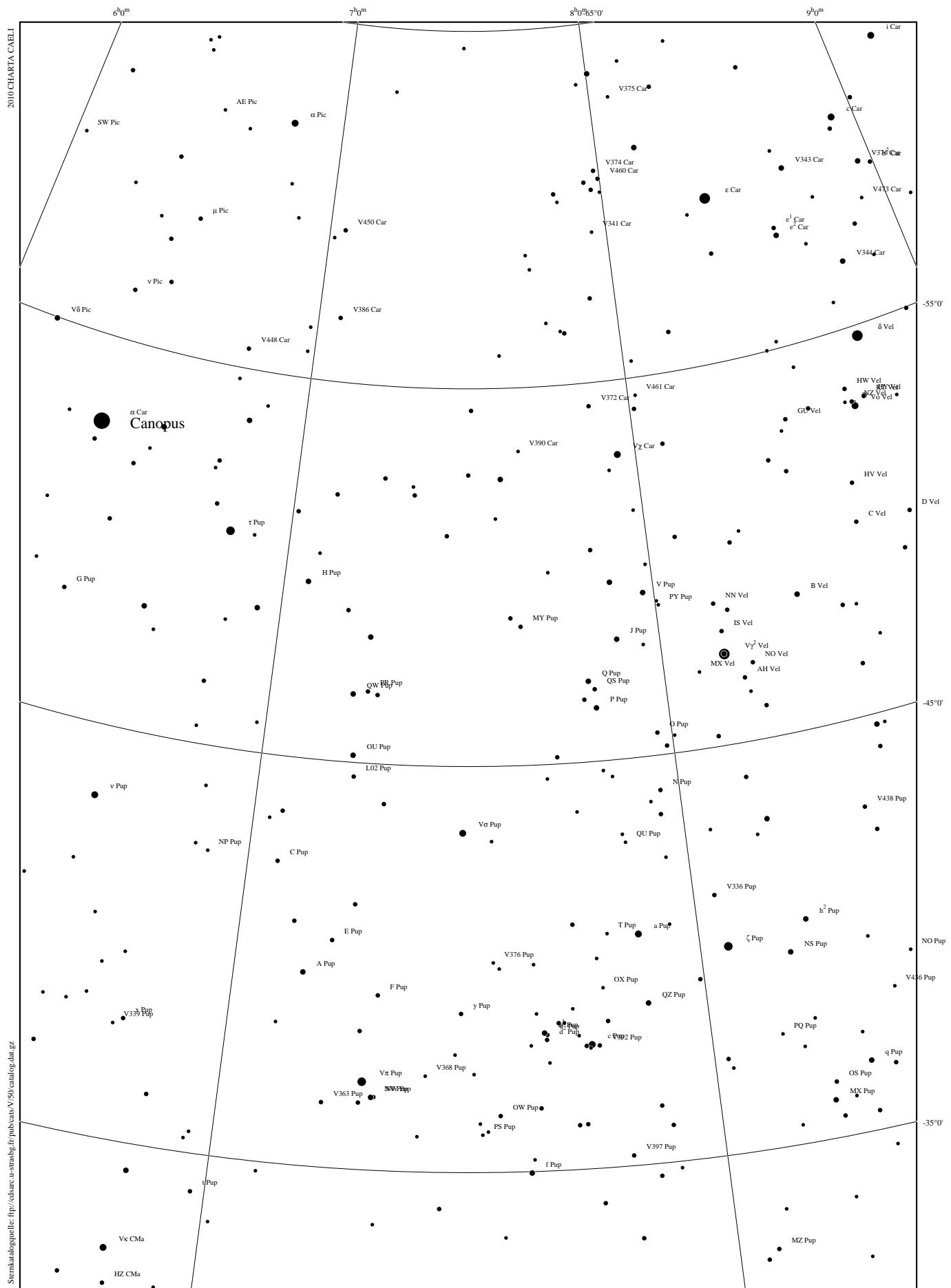
2010 CHARTA CAELI

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J2000.0

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

$7^{\text{h}}30^{\text{m}}$ (α)
 $-47^{\circ}51'$ (δ)



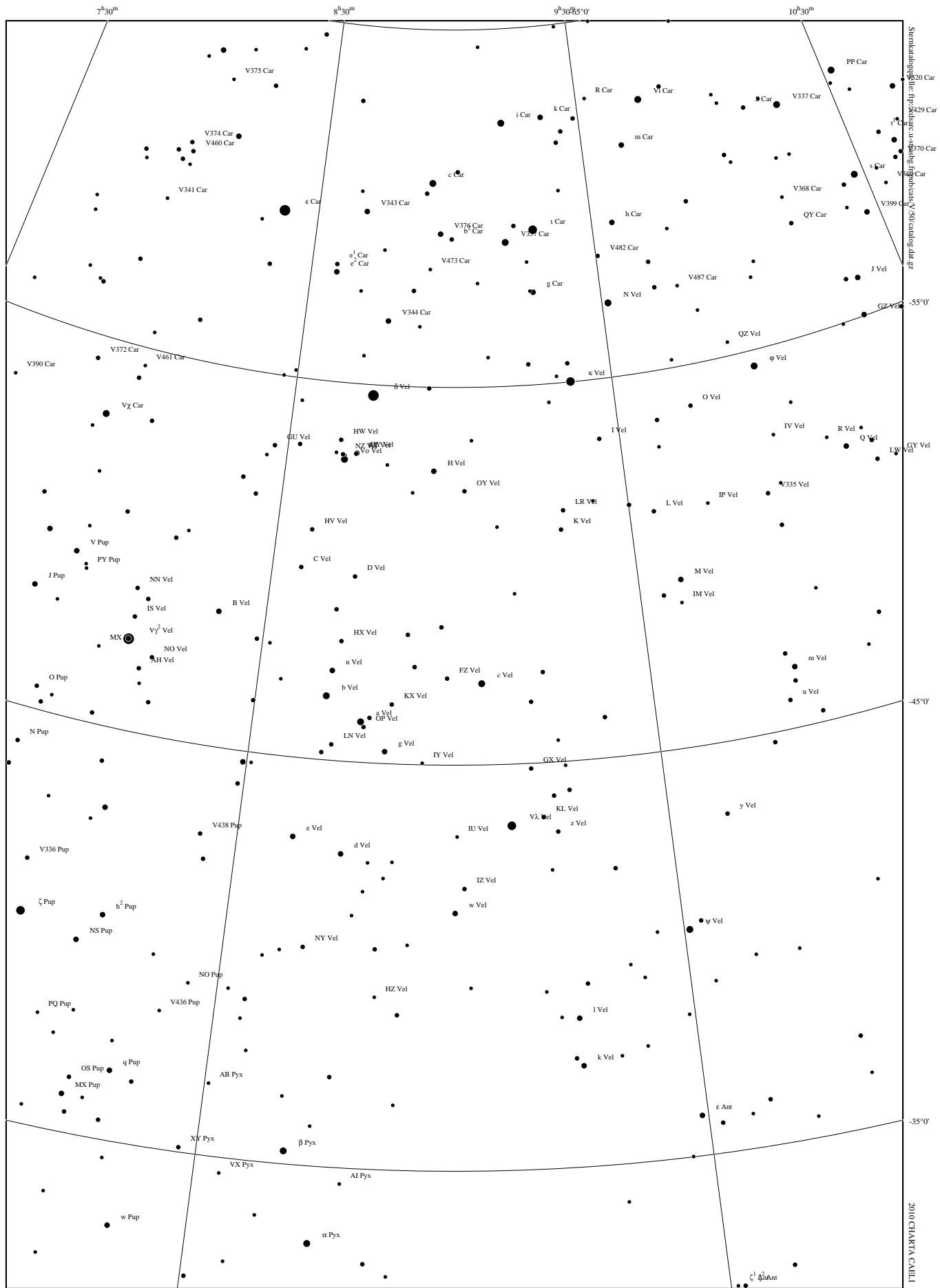
Helligkeit (Vmag): -1 ● 0 ● 1 ● 2 ● 3 ● 4 ● 5 ● 6 ● 7.

CHARTA CAELI

 $9^{\text{h}}0^{\text{m}}(\alpha)$
 $-47^{\circ}51'(\delta)$

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

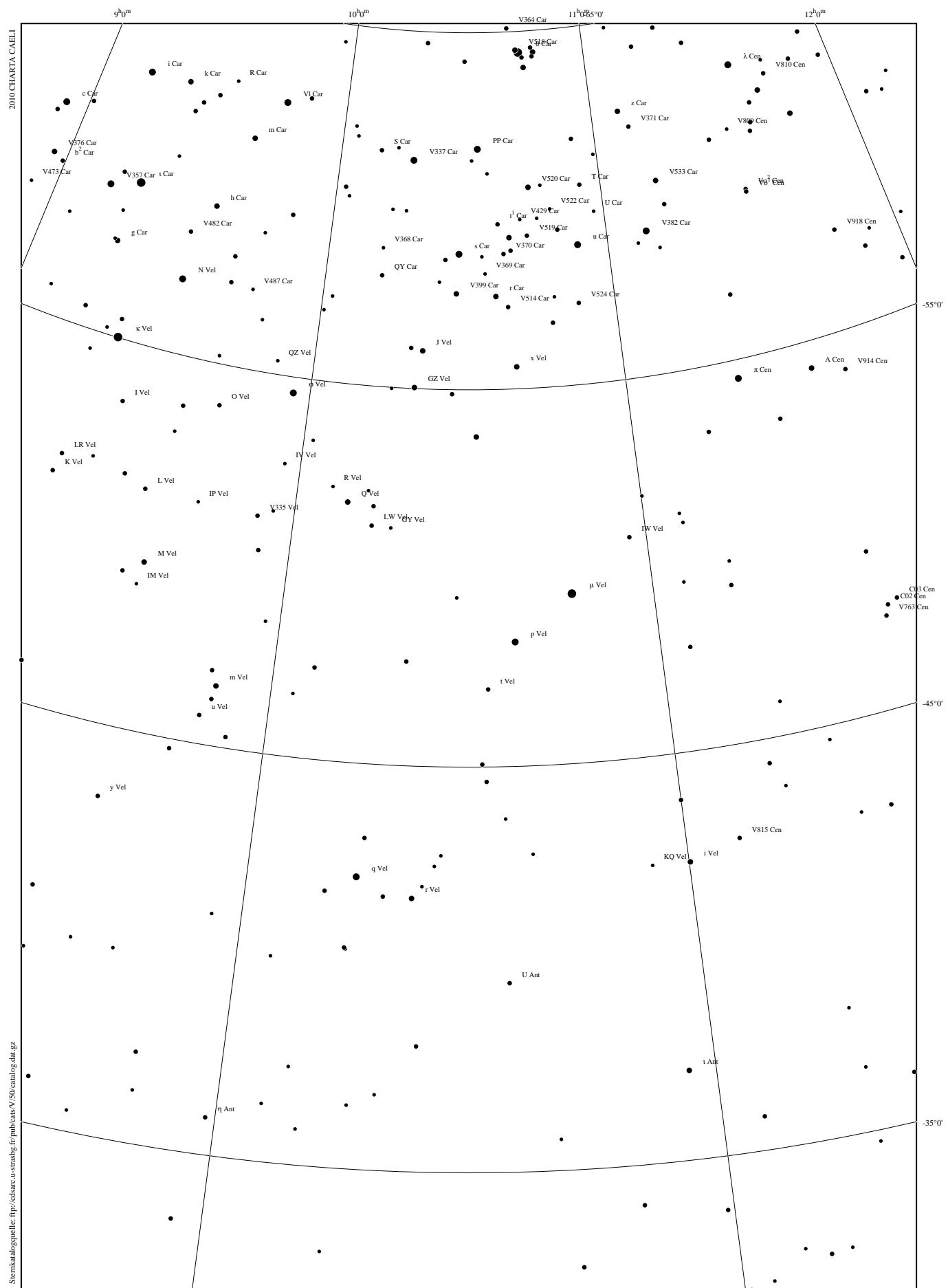
J2000.0



CHARTA CAELI

J2000.0

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

 $10^{\text{h}}30^{\text{m}}$ (α)
 $-47^{\circ}51'$ (δ)

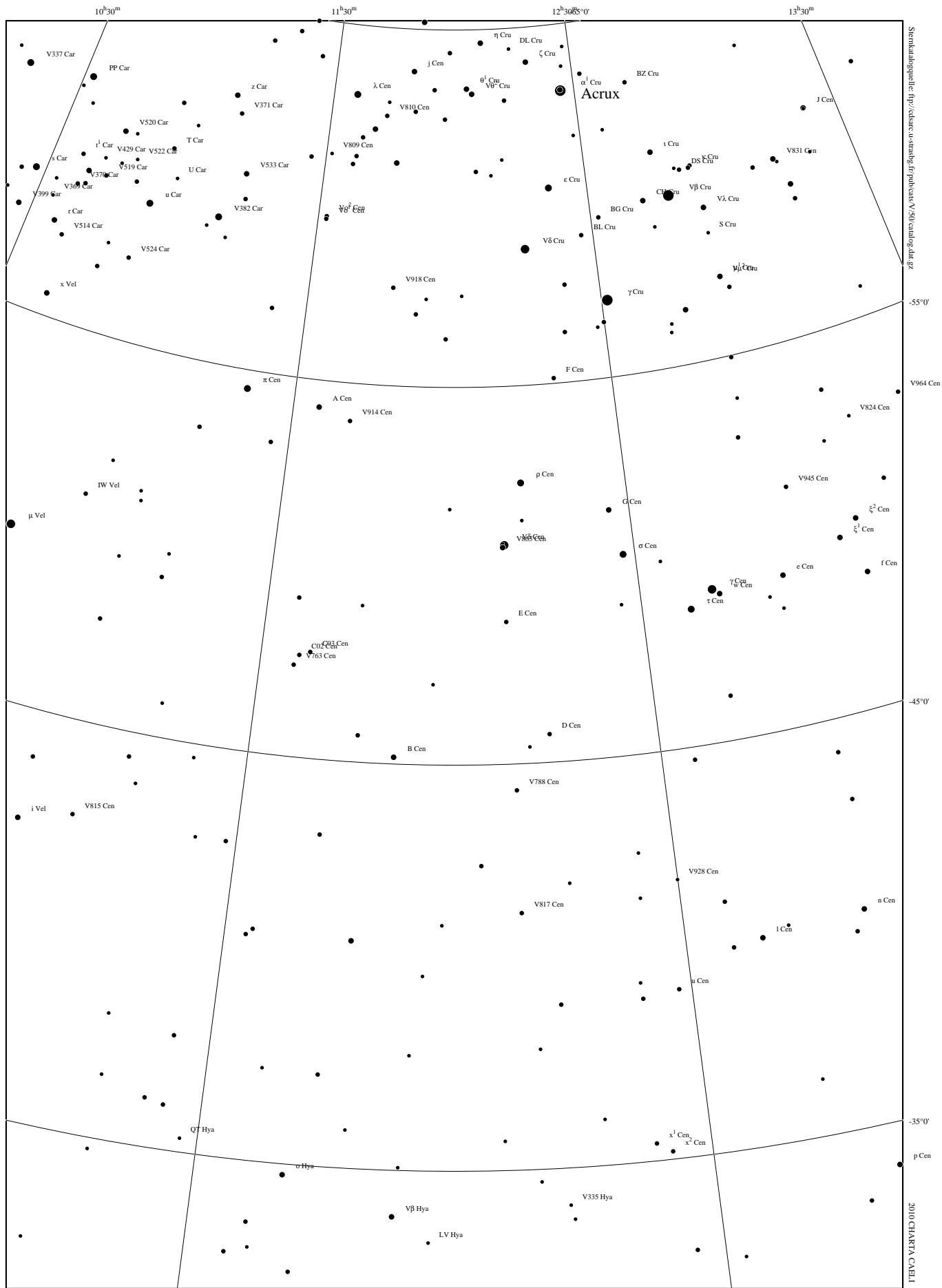
Helligkeit (Vmag): -1 ● 0 ● 1 ● 2 ● 3 ● 4 ● 5 ● 6 ● 7 ●

CHARTA CAELI

 $12^{\text{h}}0^{\text{m}}(\alpha)$
 $-47^{\circ}51'(\delta)$

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

J2000.0

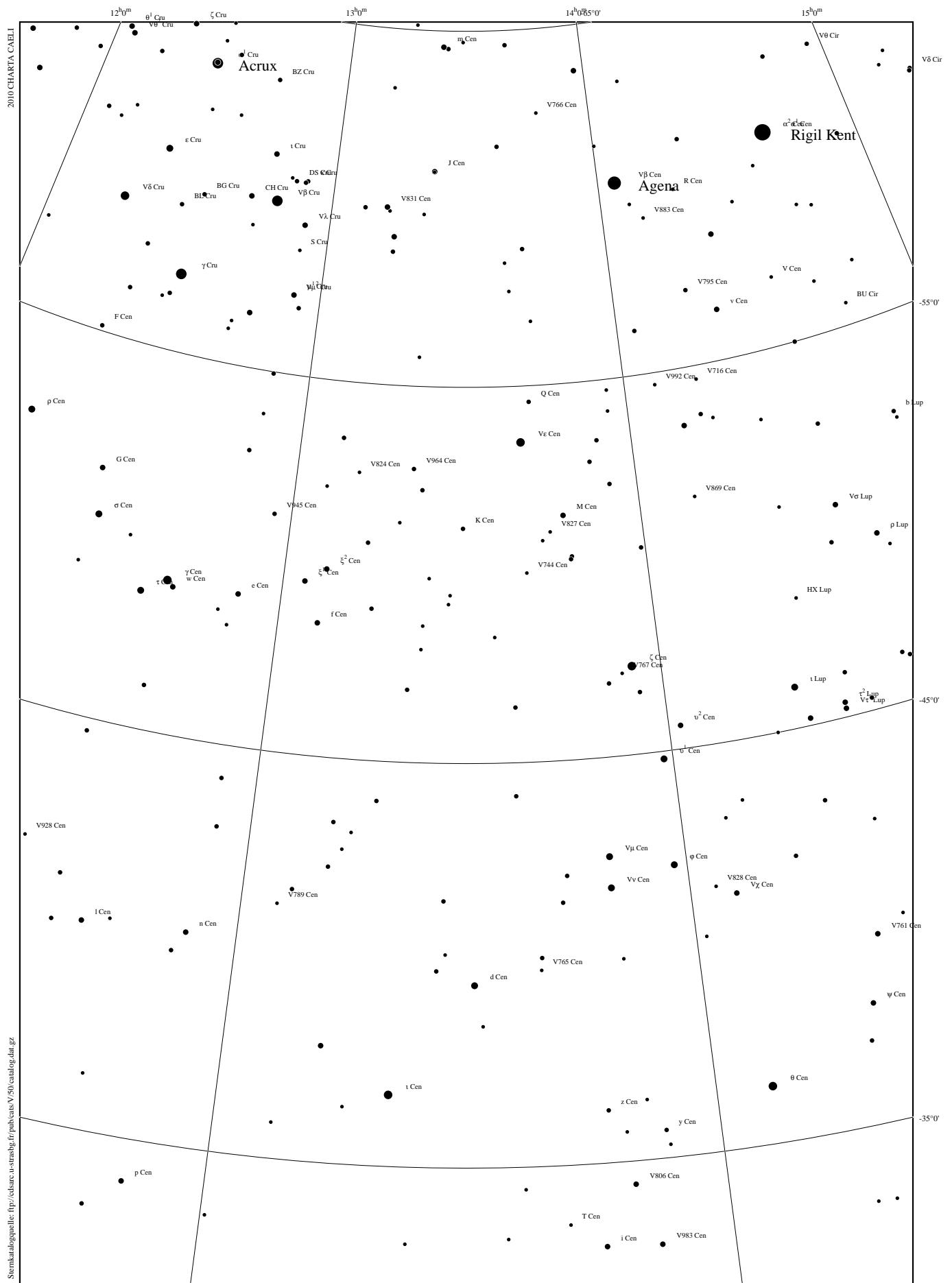


CHARTA CAELI

J2000.0

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

$13^{\text{h}}30^{\text{m}}$ (α)
 $-47^{\circ}51'$ (δ)



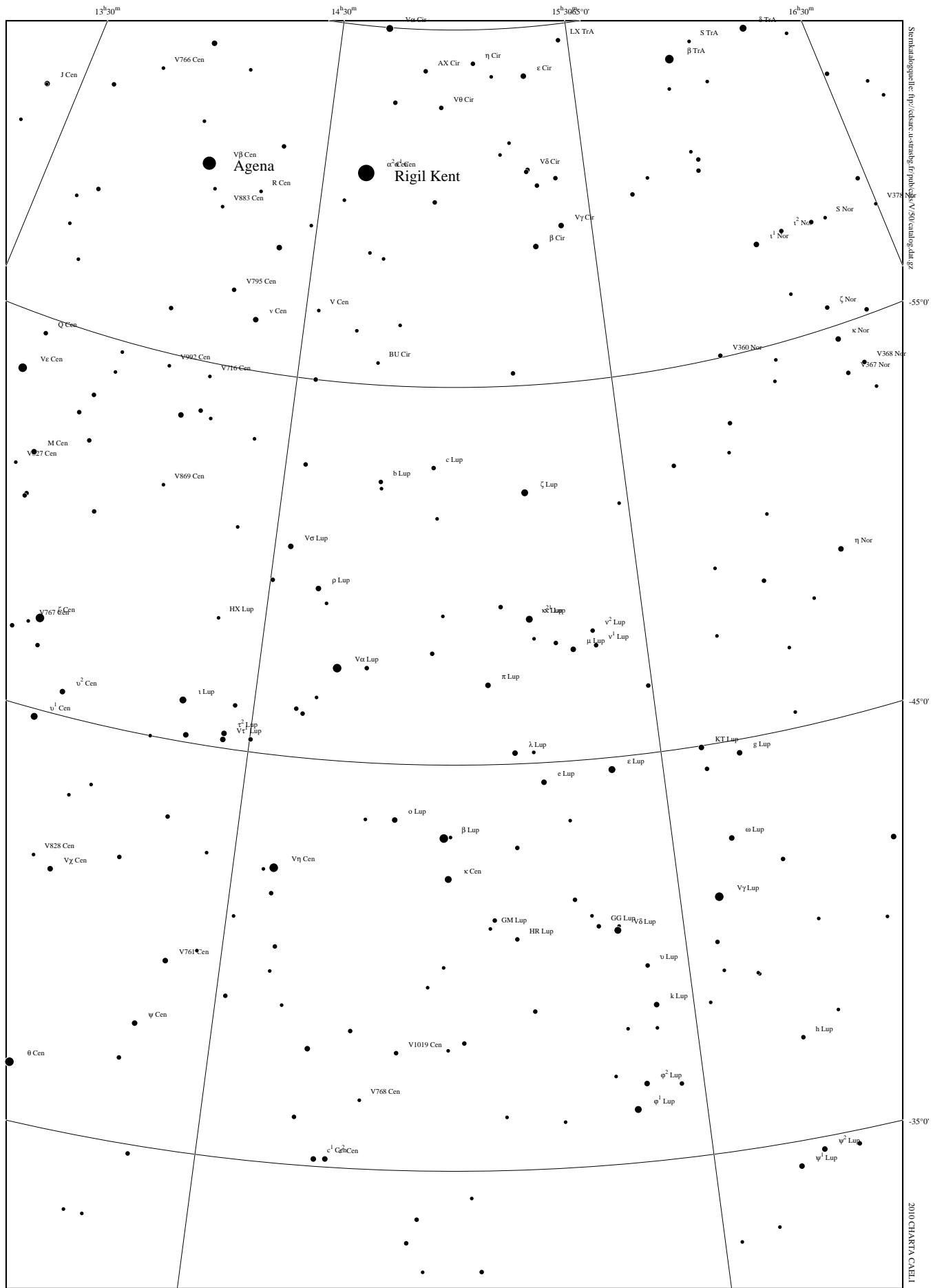
Helligkeit (Vmag): -1 ● 0 ● 1 ● 2 ● 3 ● 4 ● 5 ● 6 ● 7 .

CHARTA CAELI

 $15^{\text{h}}0^{\text{m}}(\alpha)$
 $-47^{\circ}51'(\delta)$

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

J2000.0

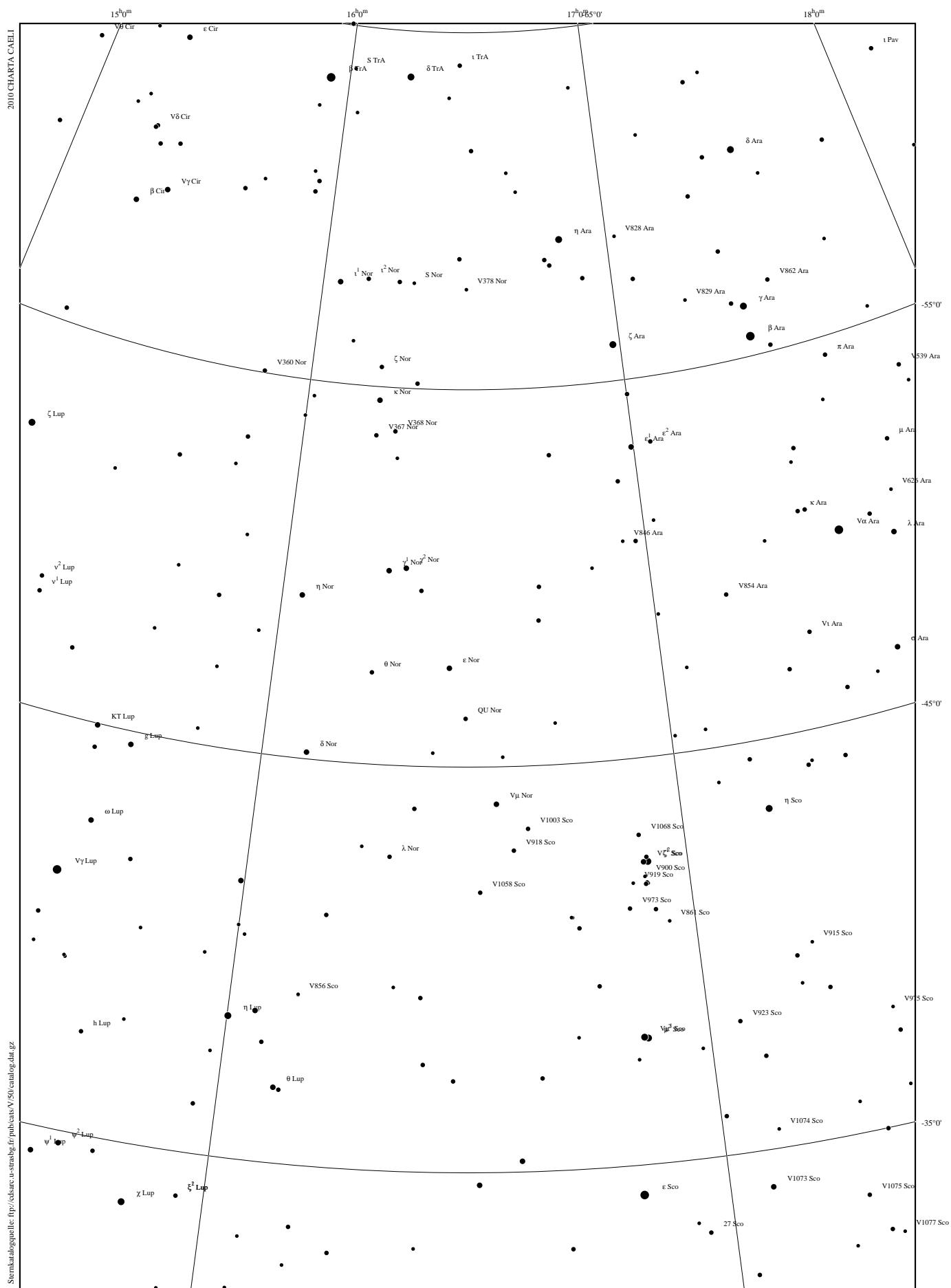


CHARTA CAELI

J2000.0

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

16^h30^m
-47°51' (δ)



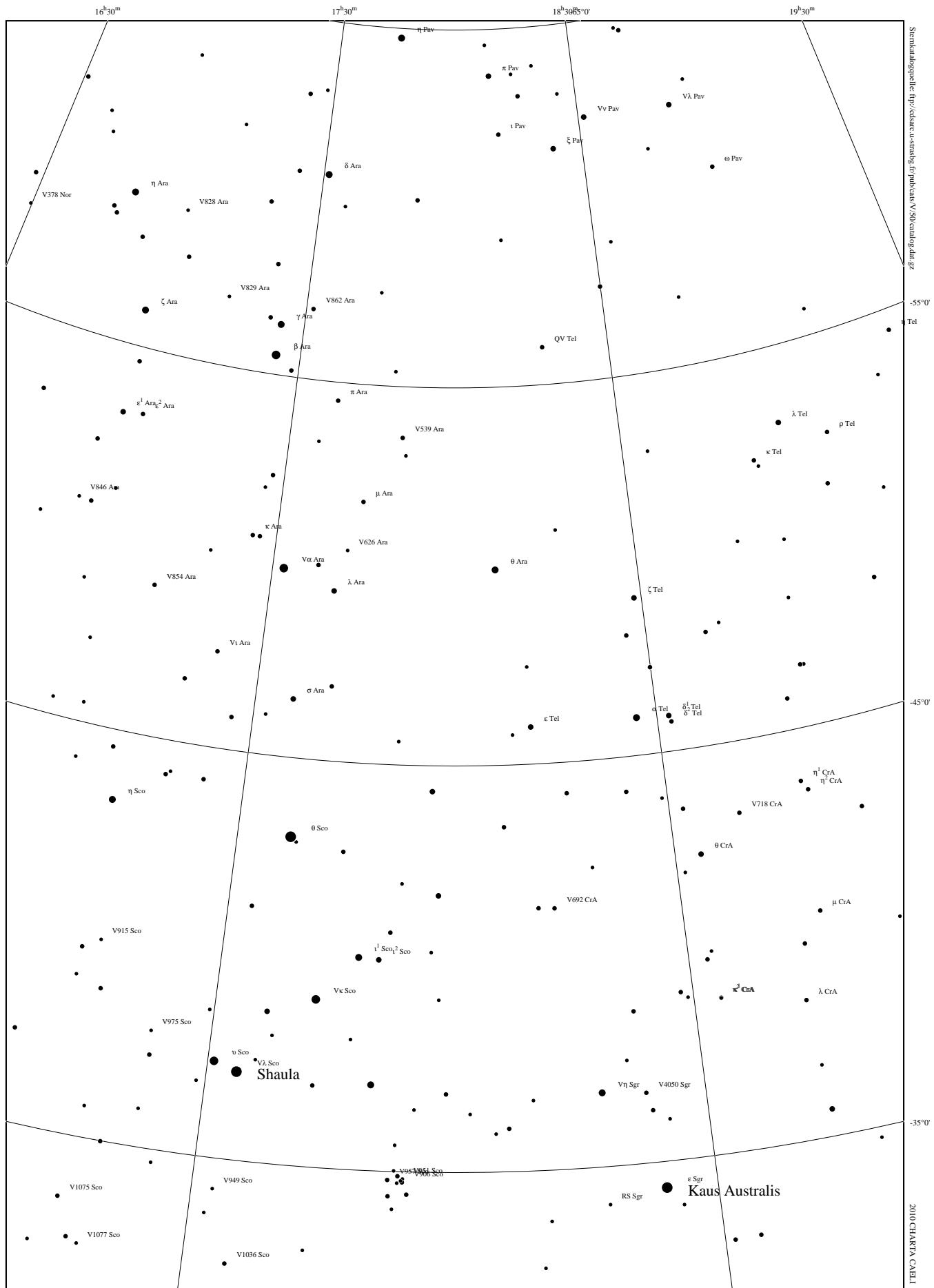
Helligkeit (Vmag): -1 ● 0 ● 1 ● 2 ● 3 ● 4 ● 5 ● 6 ● 7.

CHARTA CAELI

 $18^{\text{h}}0^{\text{m}}(\alpha)$
 $-47^{\circ}51'(\delta)$

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

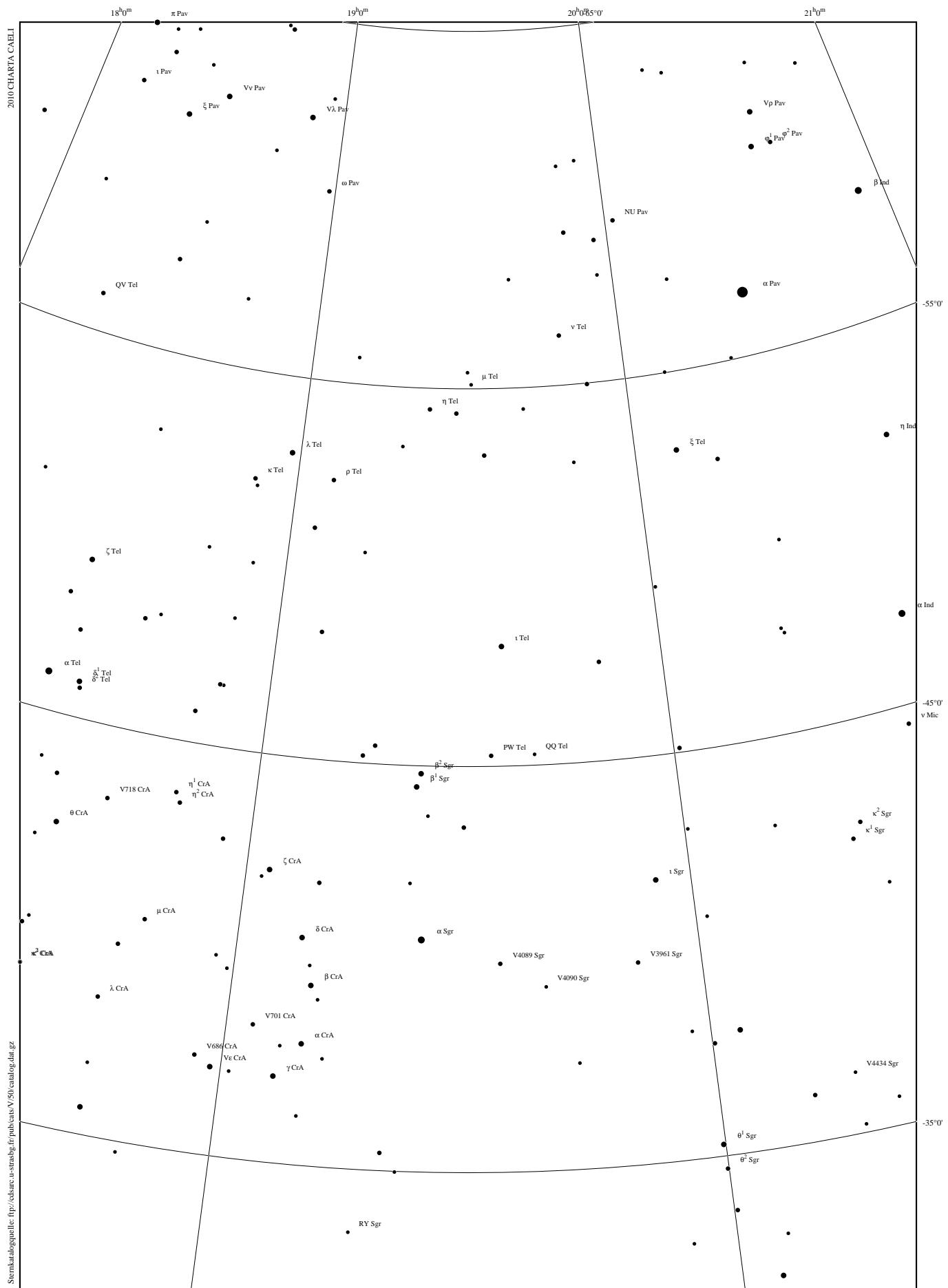
J2000.0



CHARTA CAELI

J2000.0

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

19^h30^m(α)
-47°51'(δ)

Helligkeit (Vmag): -1 ● 0 ● 1 ● 2 ● 3 ● 4 ● 5 ● 6 ● 7 ●

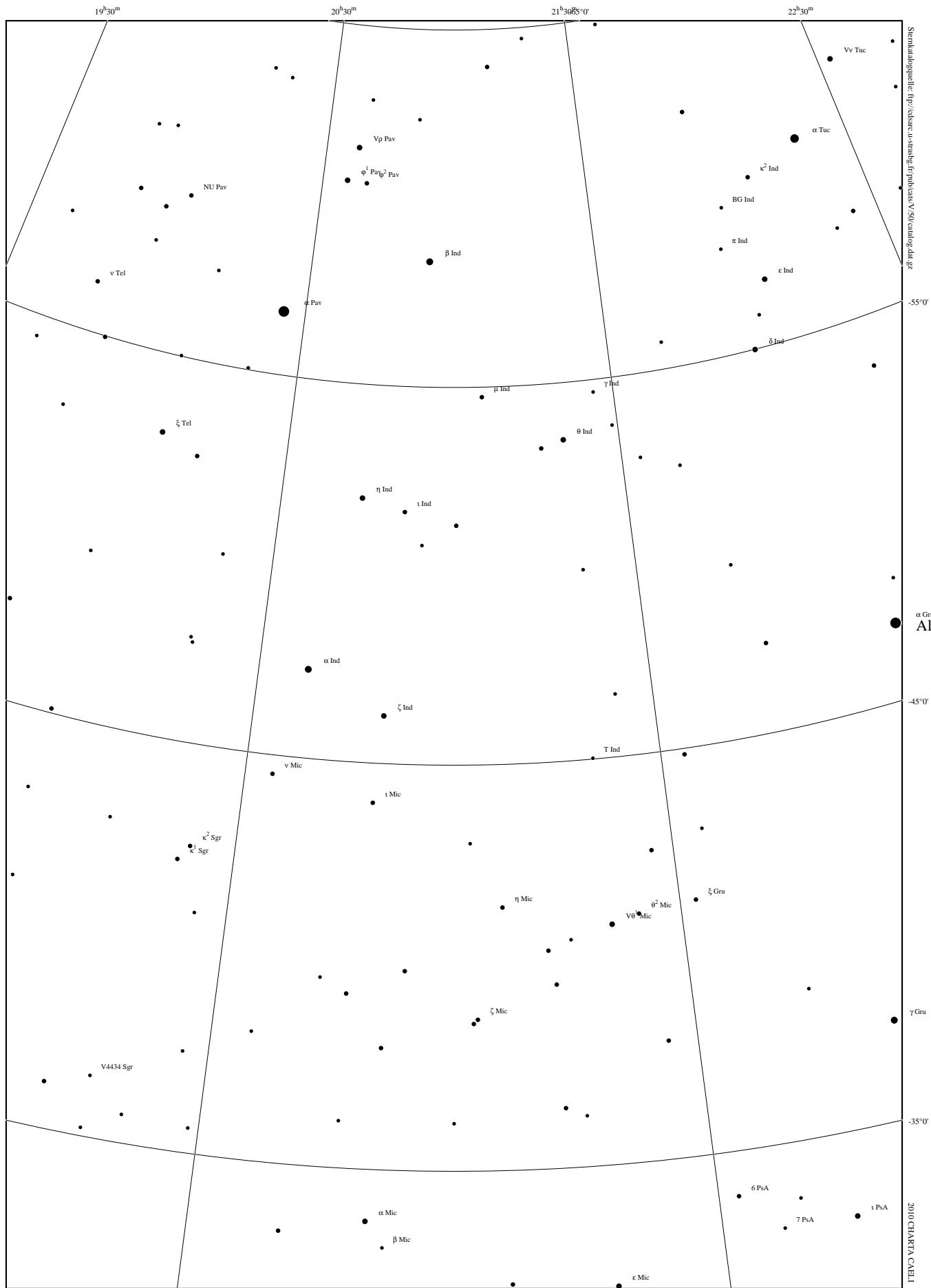
91

CHARTA CAELI

 $21^{\text{h}}0^{\text{m}}(\alpha)$
 $-47^{\circ}51'(\delta)$

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

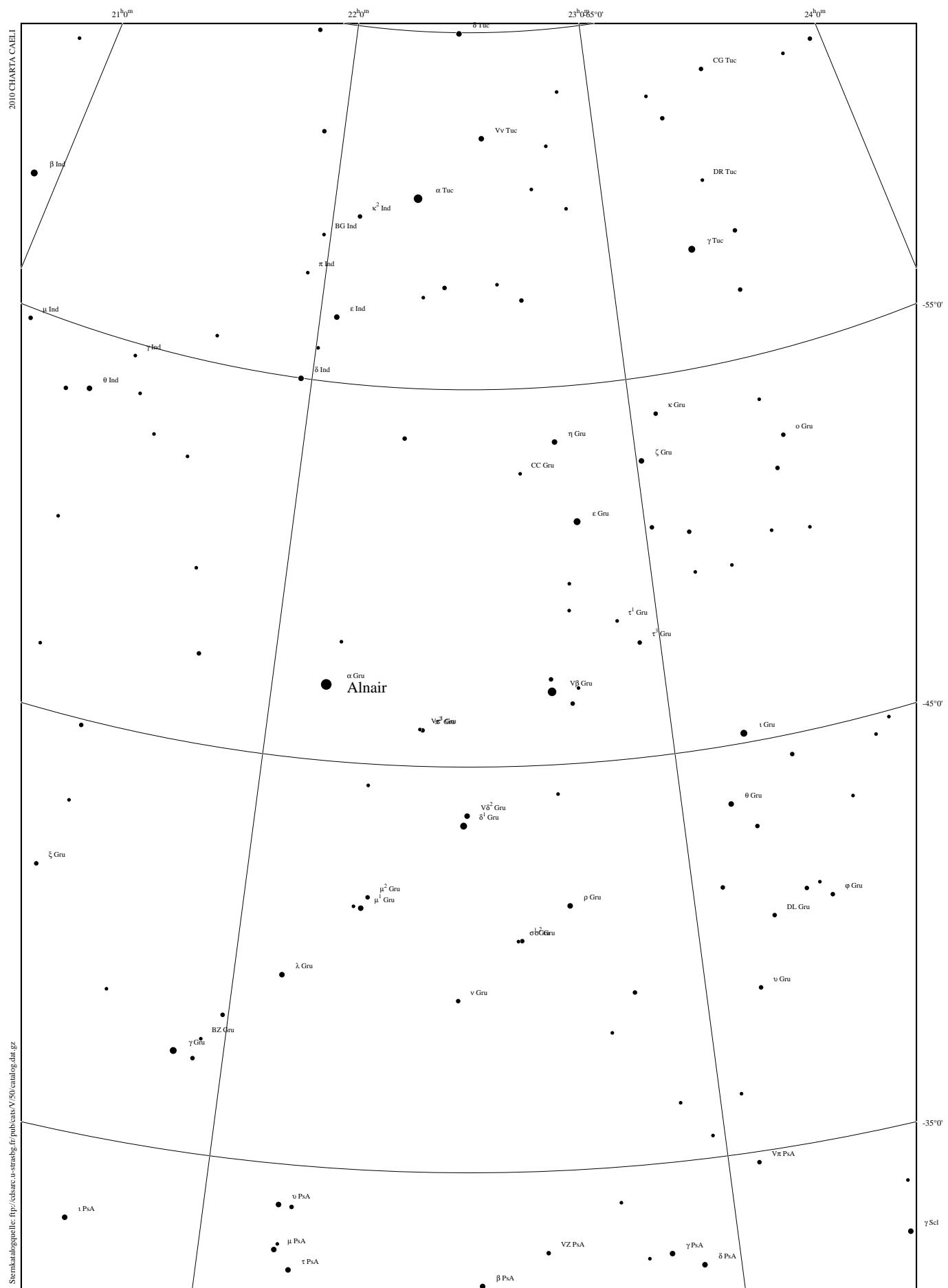
J2000.0



CHARTA CAELI

J2000.0

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

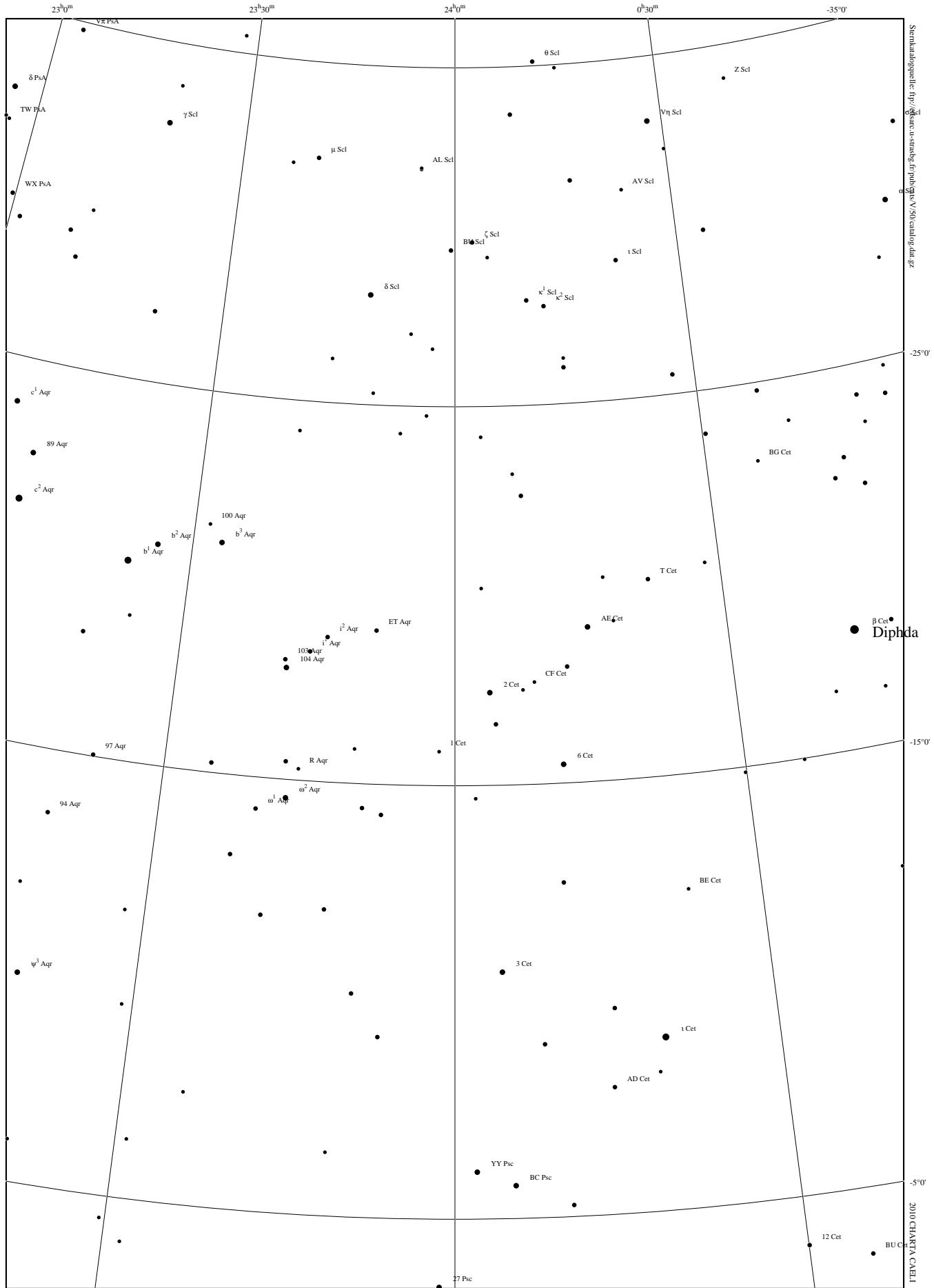
22^h30^m(α)
-47°51'(δ)

CHARTA CAELI

 $24^{\text{h}}0^{\text{m}}(\alpha)$
 $-18^{\circ}20'(\delta)$

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

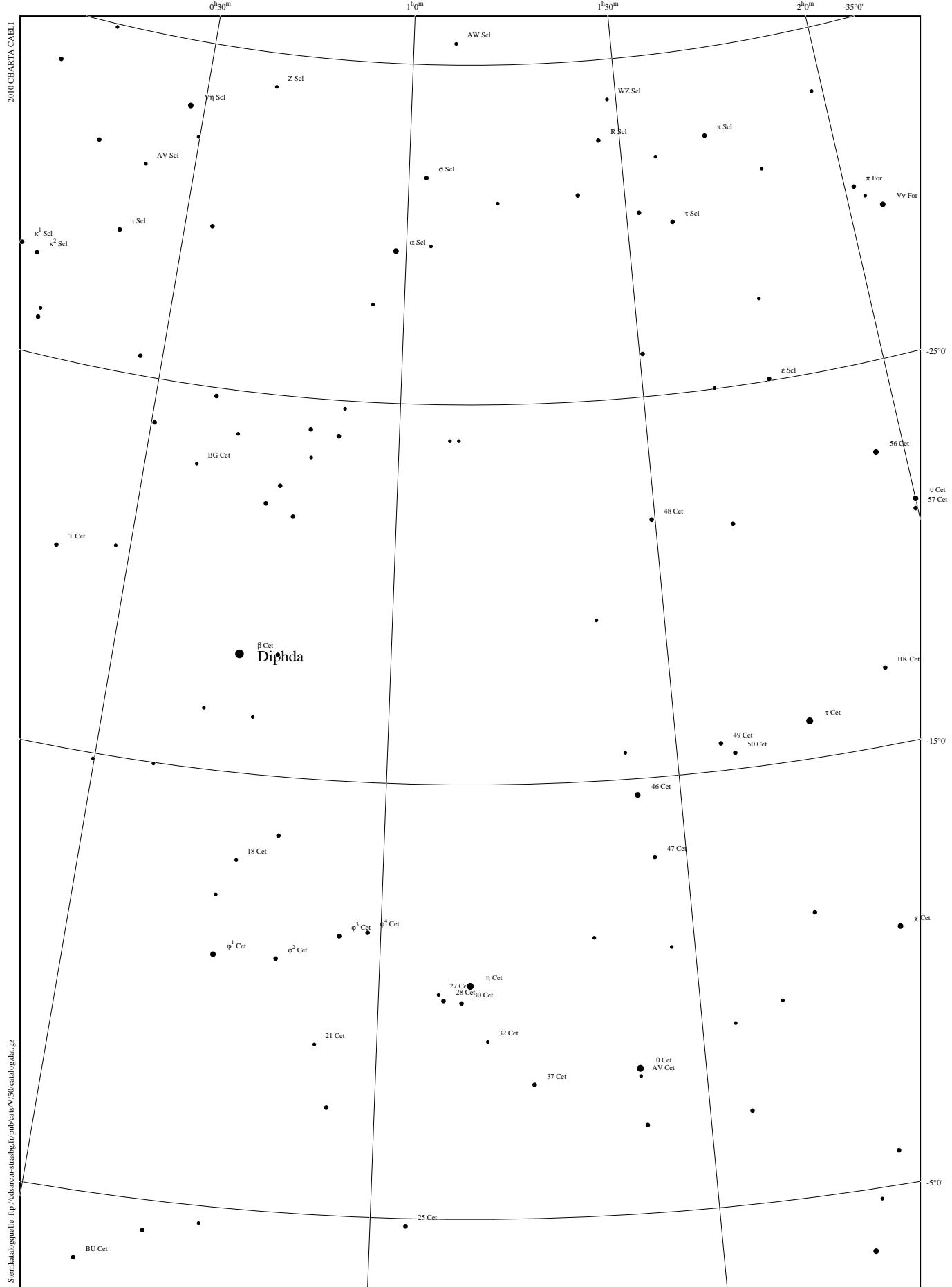
J2000.0



CHARTA CAELI

J2000.0

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

-18°20' (δ)
1h8m (α)

Helligkeit (Vmag): -1 ● 0 ● 1 ● 2 ● 3 ● 4 ● 5 ● 6 ● 7 ●

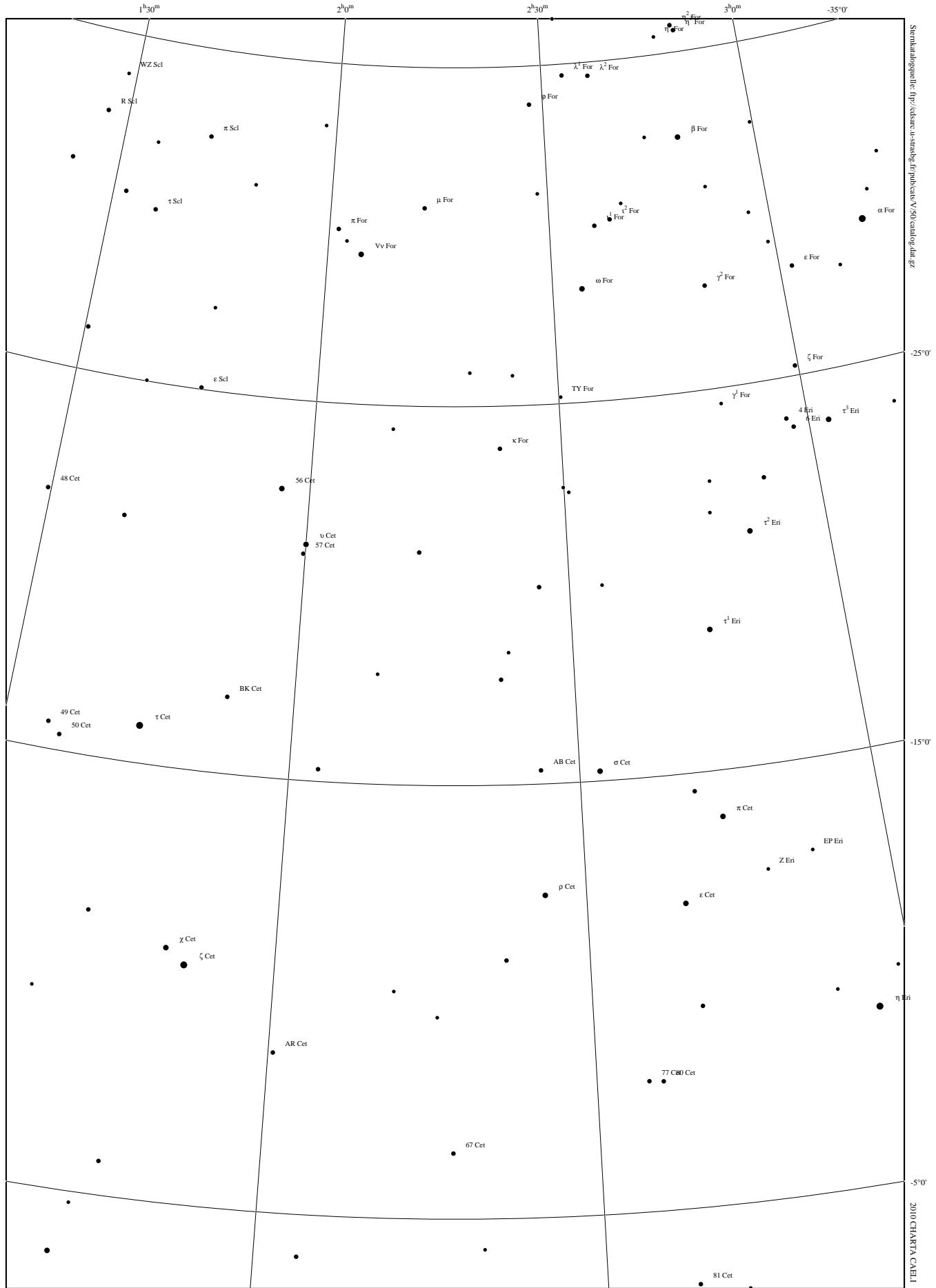
95

CHARTA CAELI

 $2^{\text{h}}17^{\text{m}}(\alpha)$
 $-18^{\circ}20'(\delta)$

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

J2000.0

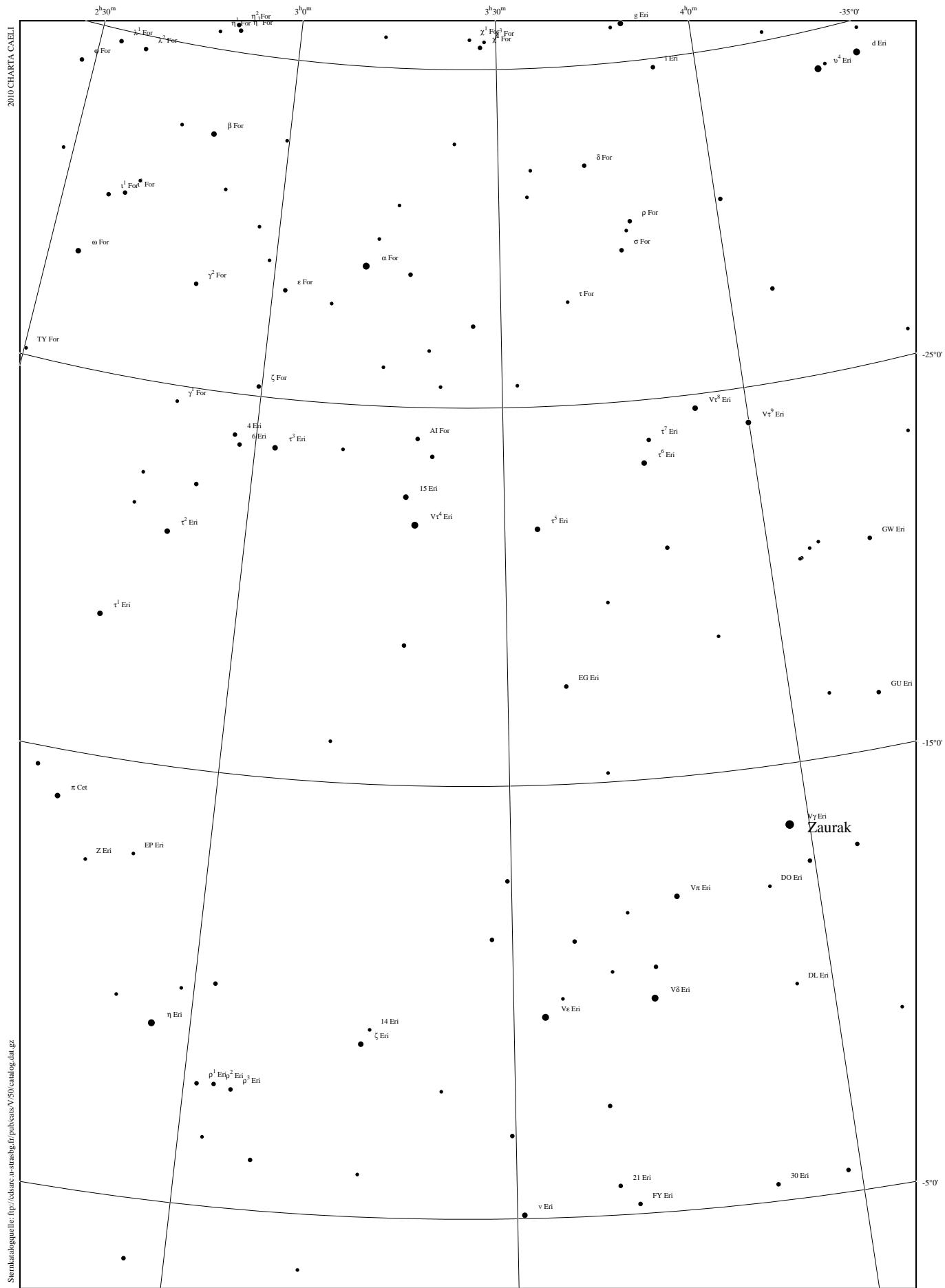


CHARTA CAELI

J2000.0

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

$3^h 25^m$ (α)
 $-18^\circ 20'$ (δ)



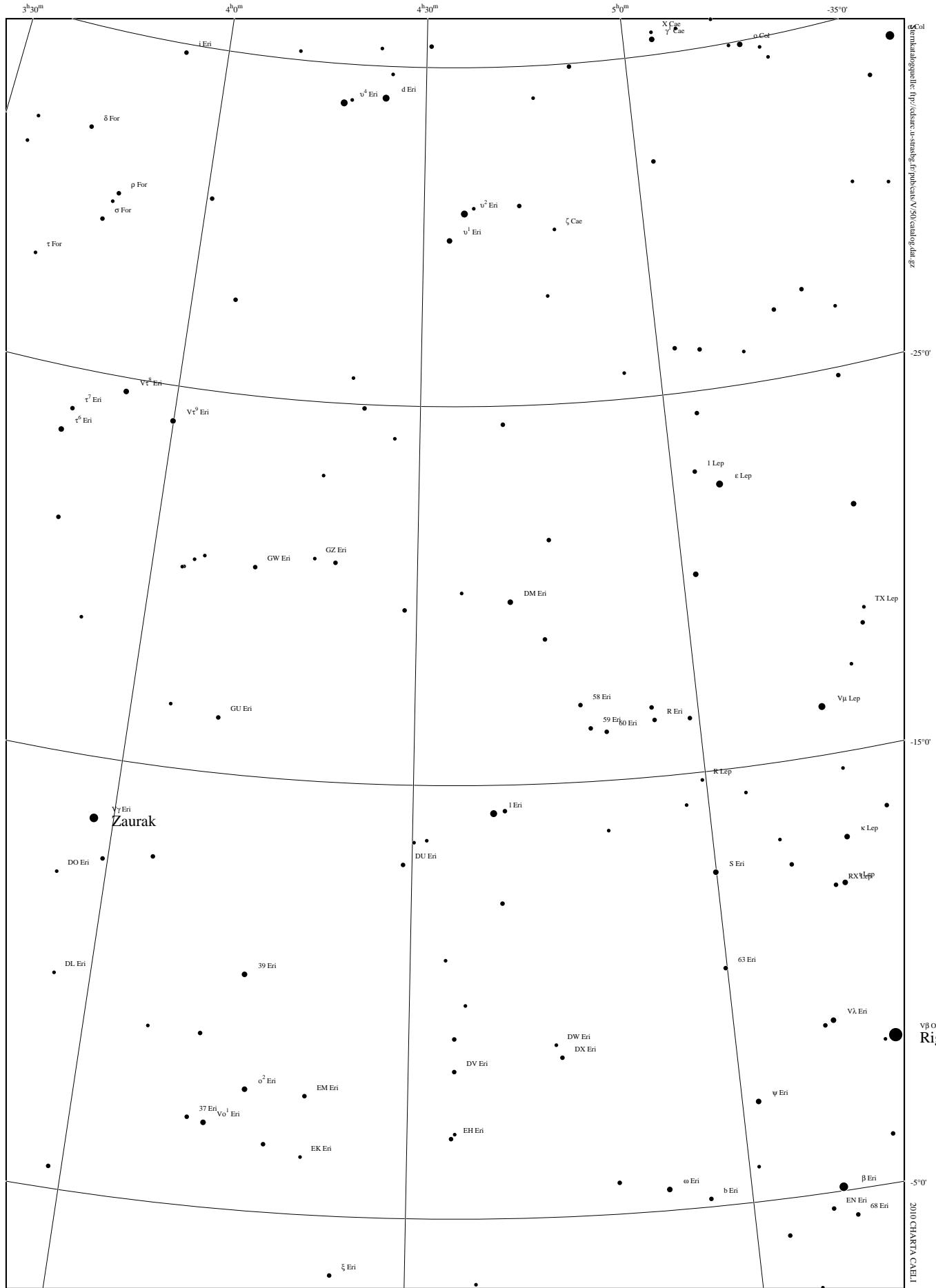
Helligkeit (Vmag): -1 ● 0 ● 1 ● 2 ● 3 ● 4 ● 5 ● 6 ● 7 ●

CHARTA CAELI

4^h34^m
-18°20' (δ)

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

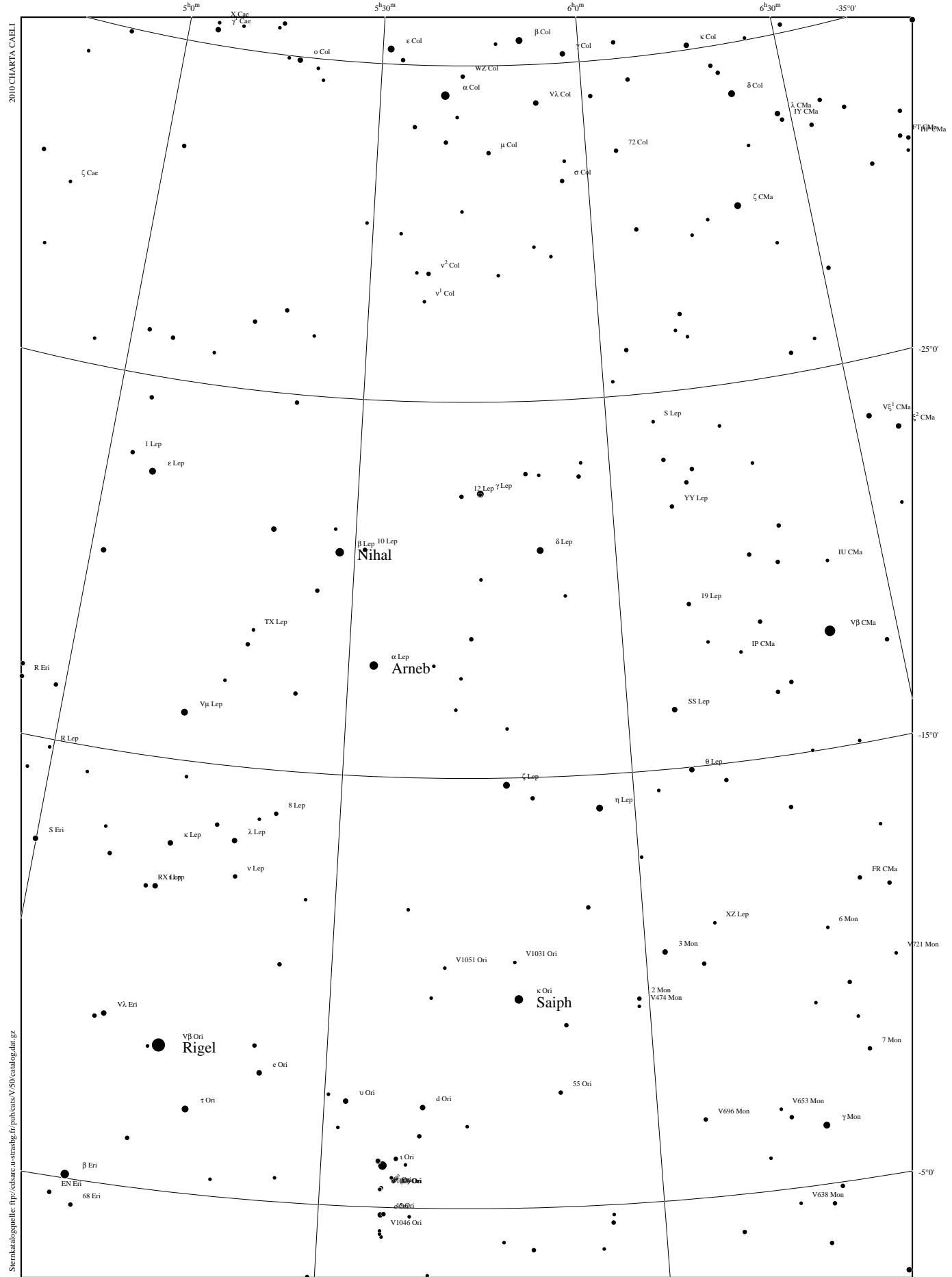
J2000.0



CHARTA CAELI

J2000.0

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

5^h42^m(α)
-18°20'(δ)

Helligkeit (Vmag): -1 ● 0 ● 1 ● 2 ● 3 ● 4 ● 5 ● 6 ● 7 ●

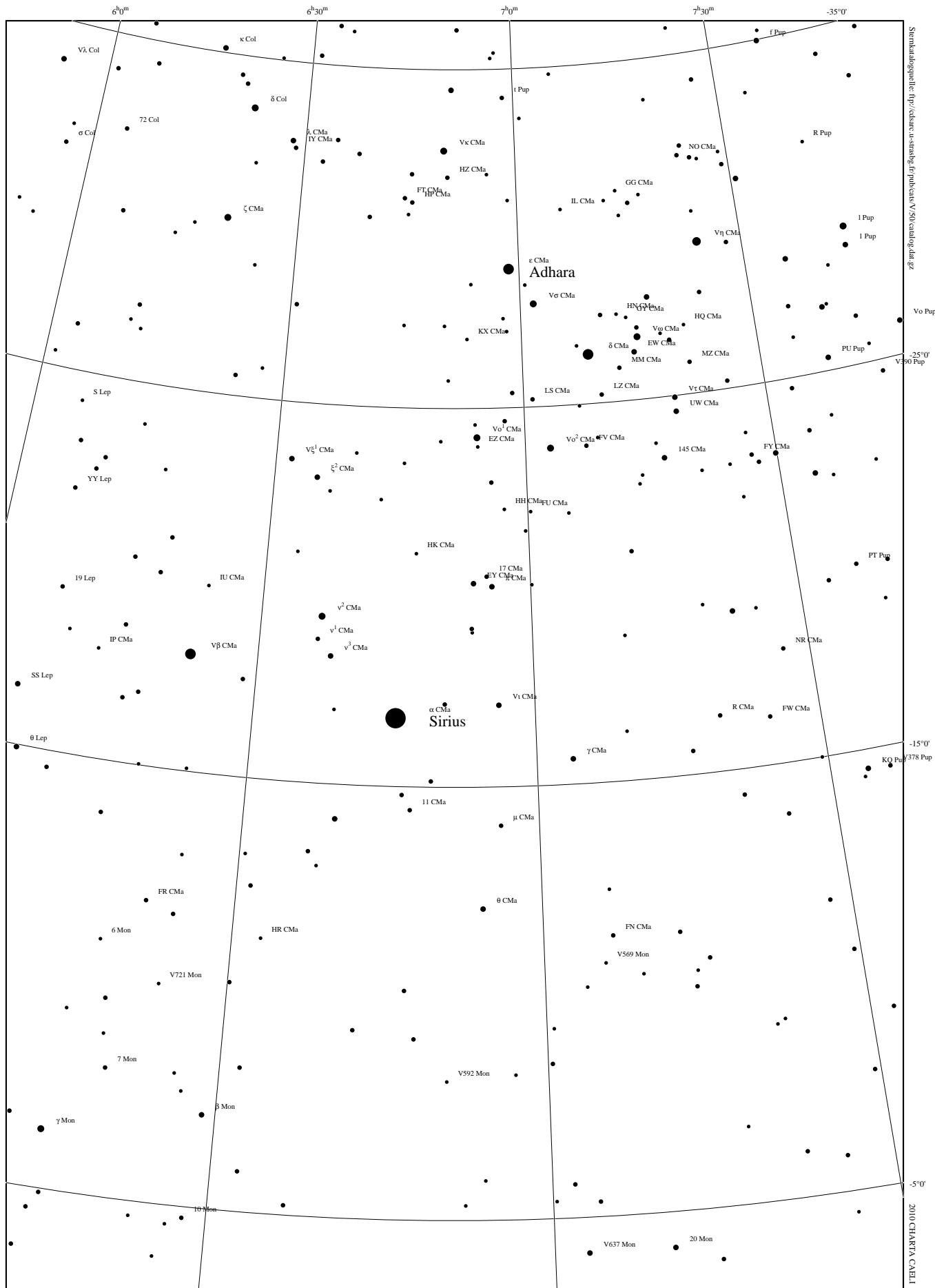
99

CHARTA CAELI

 $6^{\text{h}}51^{\text{m}}(\alpha)$
 $-18^{\circ}20'(\delta)$

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

J2000.0

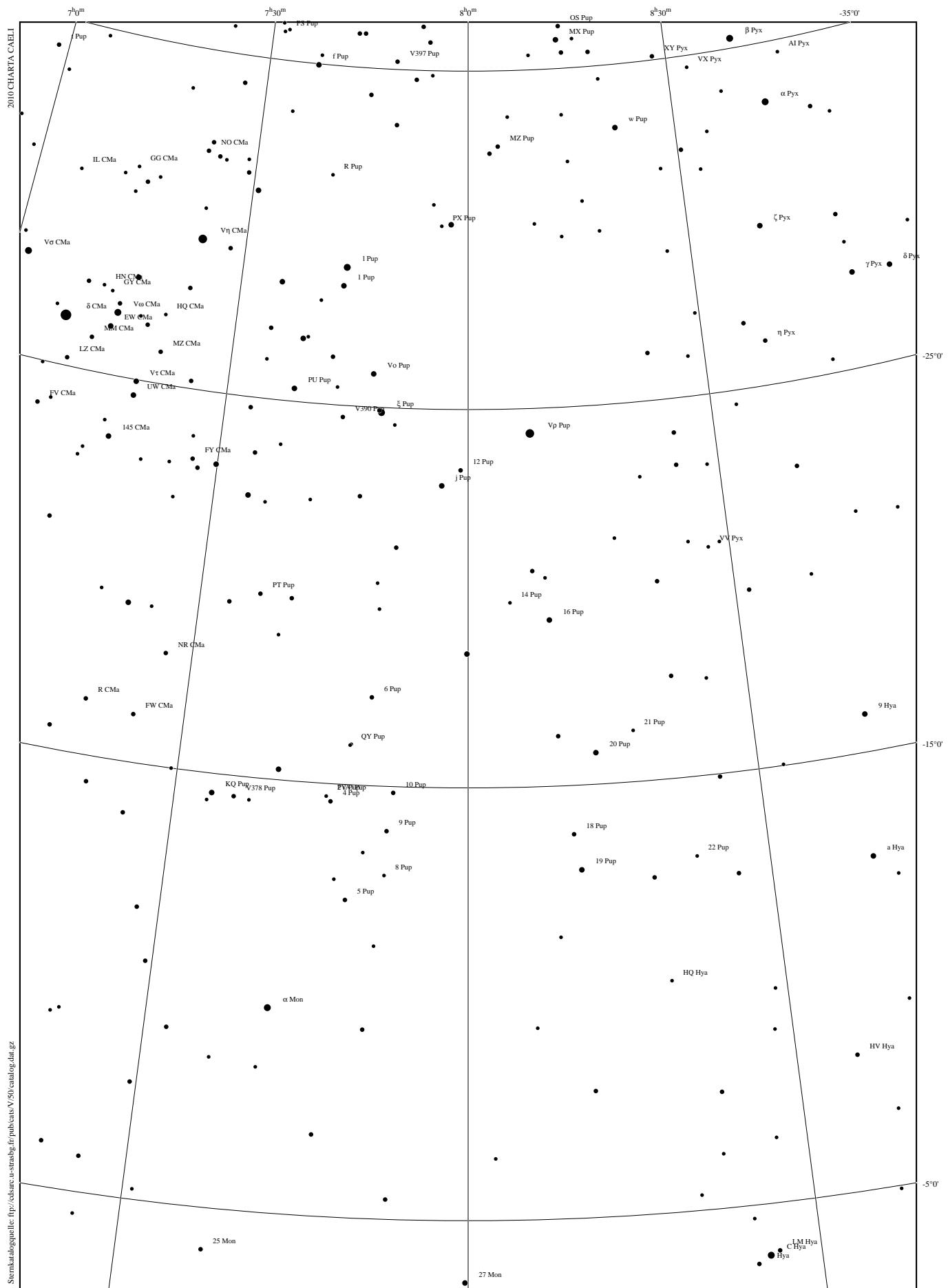


CHARTA CAELI

J2000.0

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

-18°20' (δ)



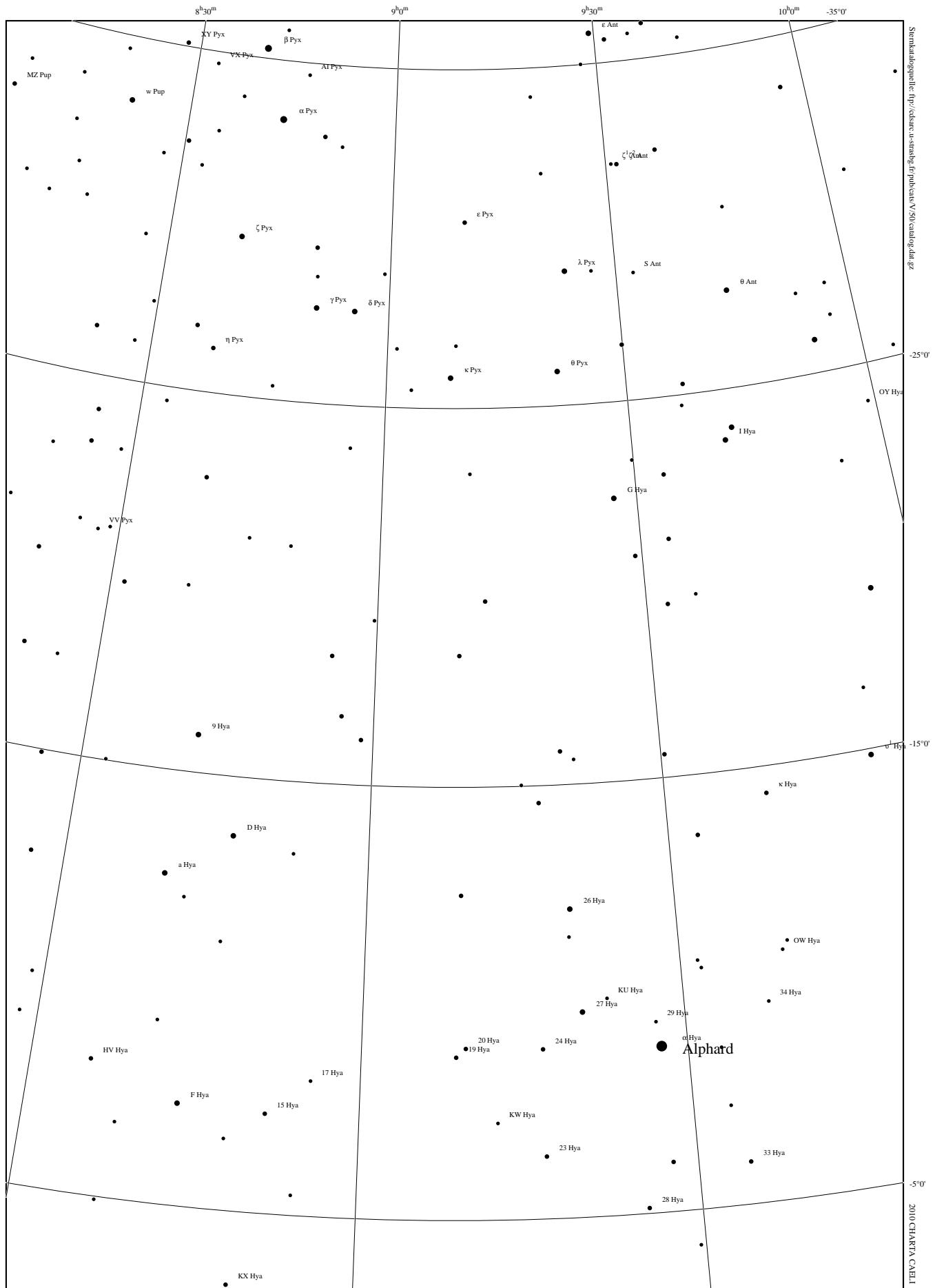
Helligkeit (Vmag): -1 ● 0 ● 1 ● 2 ● 3 ● 4 ● 5 ● 6 ● 7.

CHARTA CAELI

$9^h 8^m$
 $-18^\circ 20' (\alpha)$
 (δ)

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

J2000.0



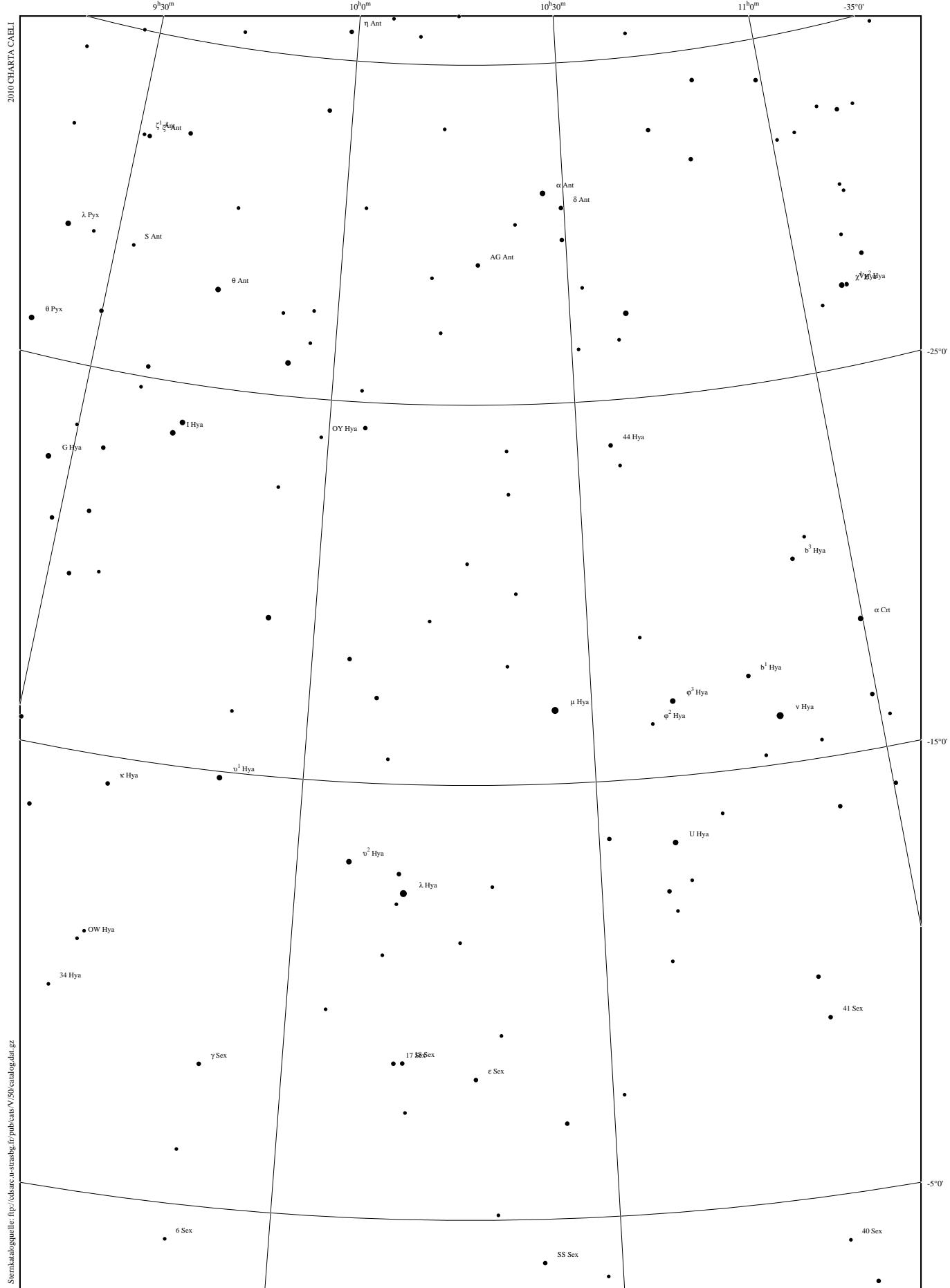
Anschlussseite 103

102 Helligkeit (Vmag): -1 ● 0 ● 1 ● 2 ● 3 ● 4 ● 5 ● 6 ● 7 ●

CHARTA CAELI

J2000.0

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

 $10^{\text{h}}17^{\text{m}}(\alpha)$
 $-18^{\circ}20'(\delta)$ 

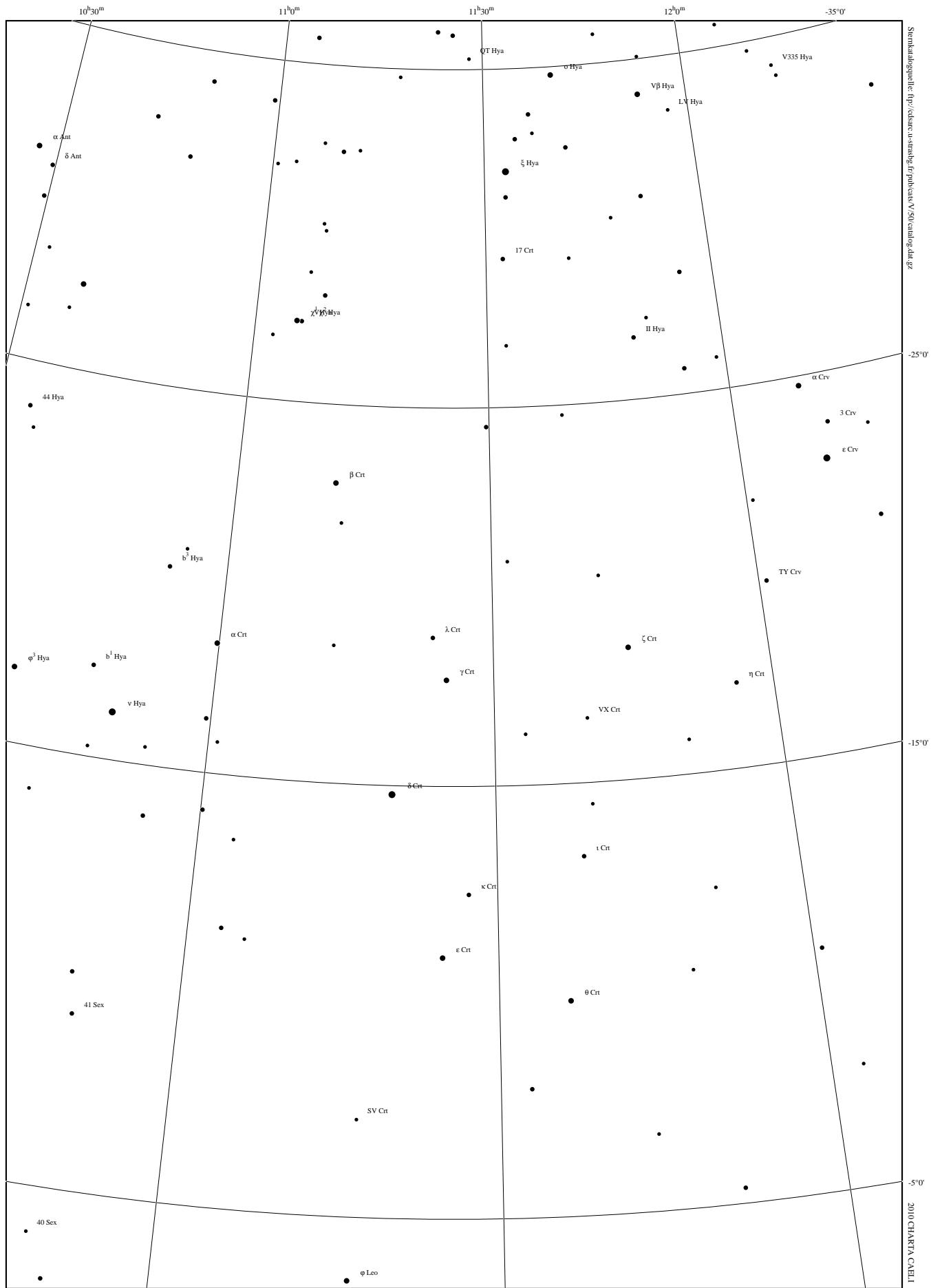
Helligkeit (Vmag): -1 ● 0 ● 1 ● 2 ● 3 ● 4 ● 5 ● 6 ● 7 ●

CHARTA CAELI

 $11^{\text{h}}25^{\text{m}}$ (α)
 $-18^{\circ}20'$ (δ)

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

J2000.0

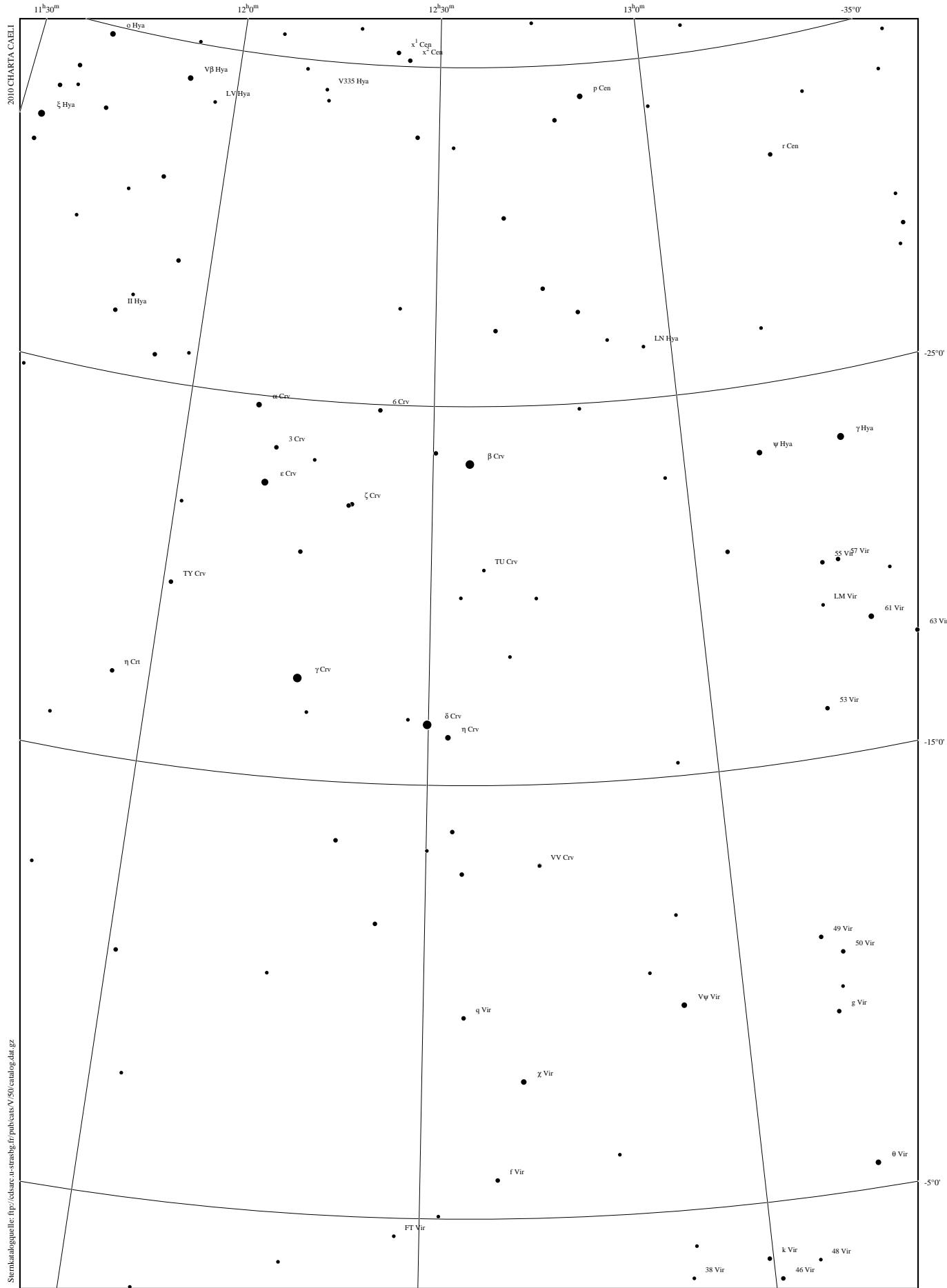
Sternkatalogquelle: <http://cdsweb.u-strasbg.fr/pub/cats/V50/catalog.dat.gz>

2010 CHARTA CAELI

CHARTA CAELI

J2000.0

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

12^h34^m(α)
-18°20'(δ)

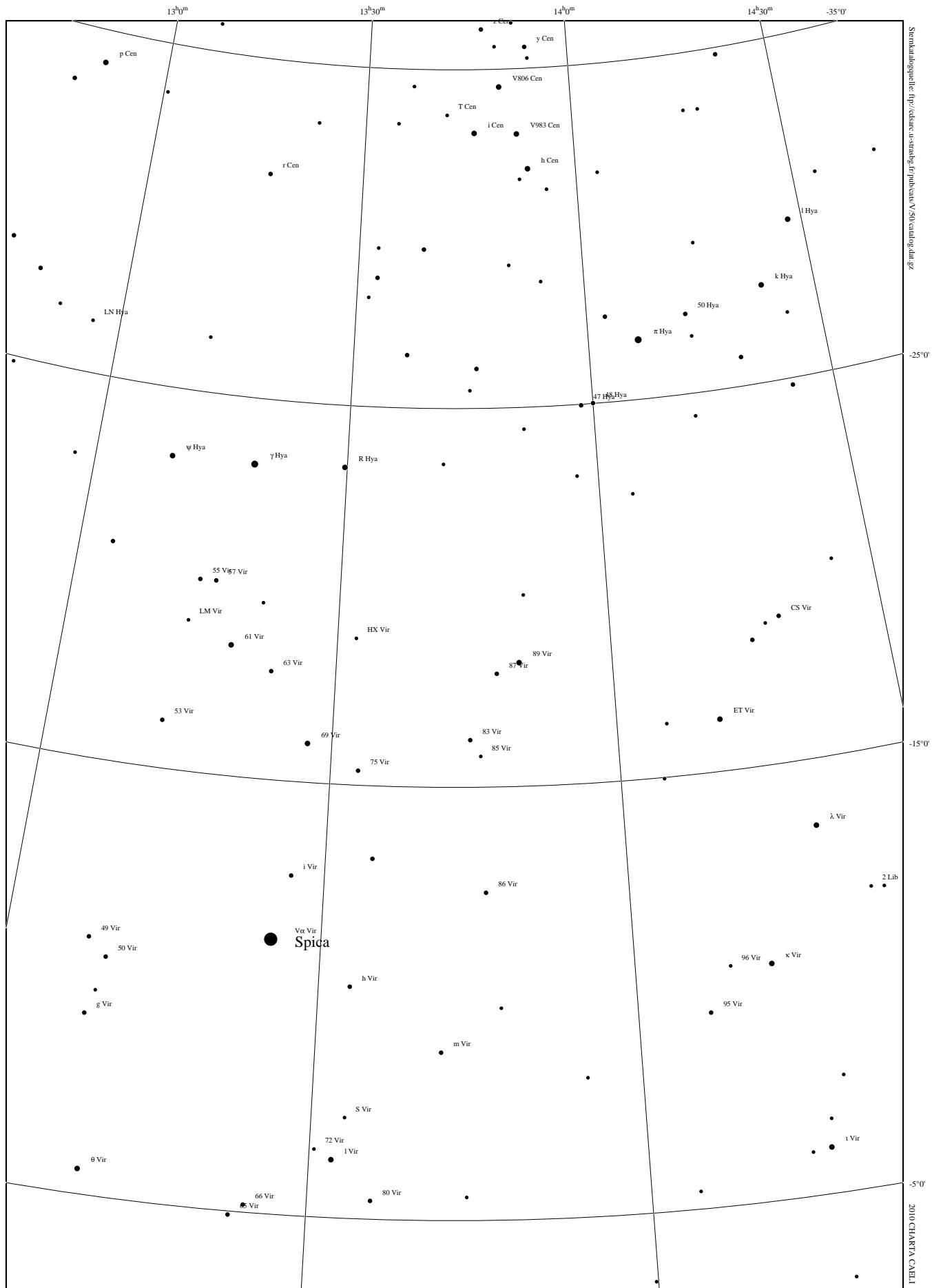
Helligkeit (Vmag): -1 ● 0 ● 1 ● 2 ● 3 ● 4 ● 5 ● 6 ● 7 ●

CHARTA CAELI

 $13^{\text{h}}42^{\text{m}}$ (α)
 $-18^{\circ}20'$ (δ)

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

J2000.0

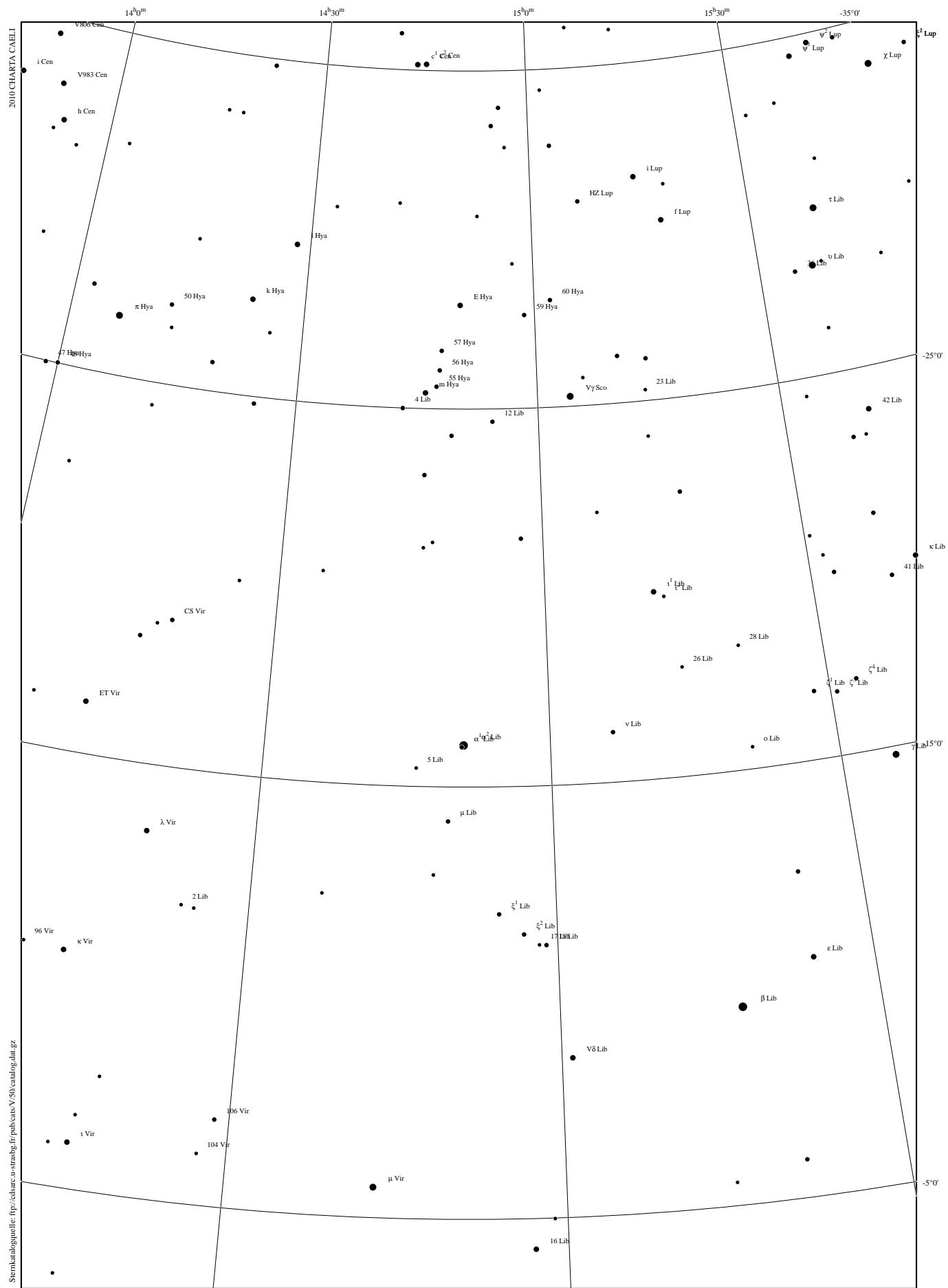
Sternkatalogquelle: <http://cdsweb.u-strasbg.fr/pub/cats/V50/catalog.dat.gz>

2010 CHARTA CAELI

CHARTA CAELI

J2000.0

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

14^h51^m(α)
-18°20'(δ)

Helligkeit (Vmag): -1 ● 0 ● 1 ● 2 ● 3 ● 4 ● 5 ● 6 ● 7 ●

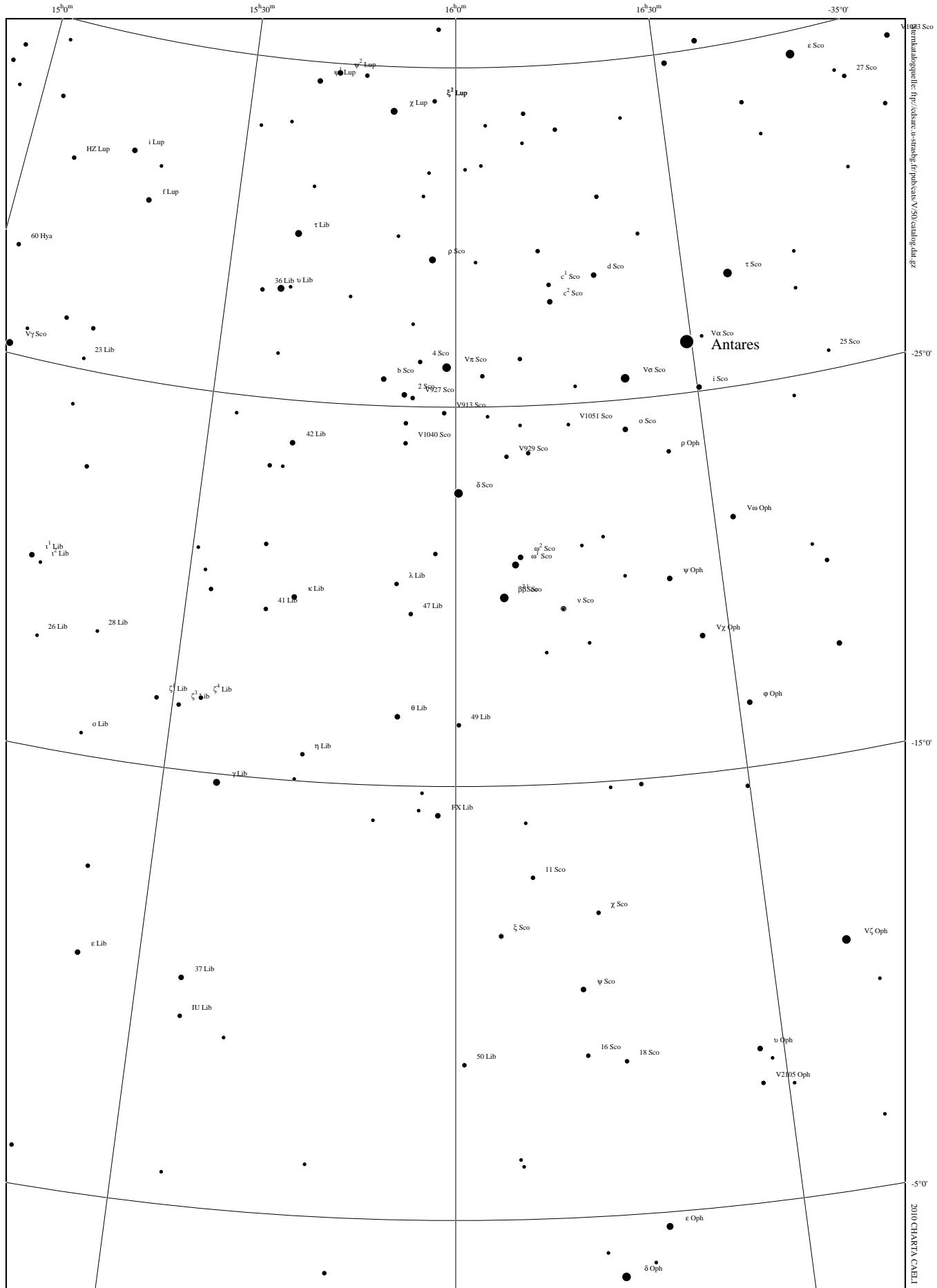
107

CHARTA CAELI

$16^{\text{h}}0^{\text{m}}(\alpha)$
 $-18^{\circ}20'(\delta)$

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

J2000.0



Anschlussseite 109

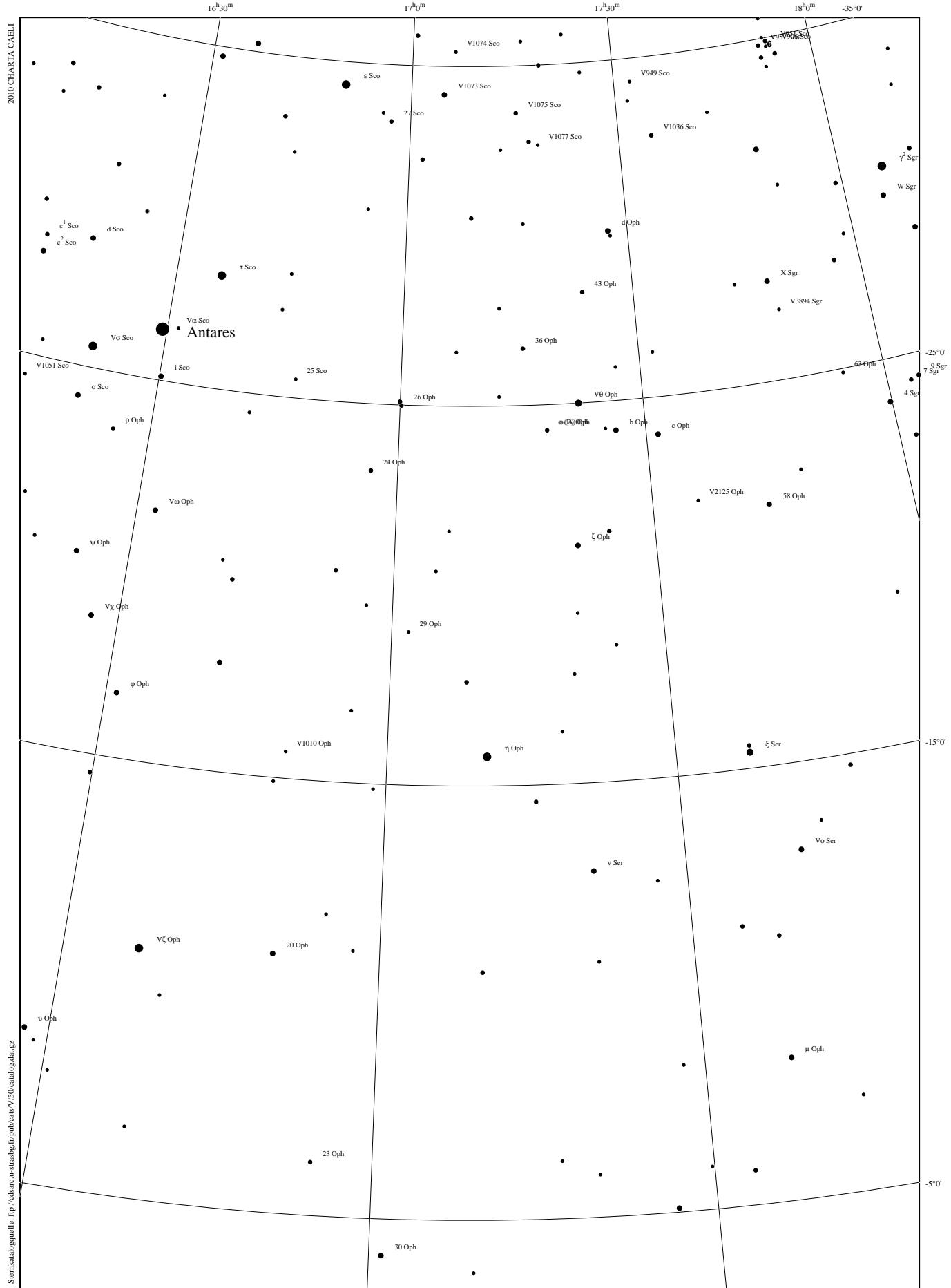
108

Helligkeit (Vmag): -1 ● 0 ● 1 ● 2 ● 3 ● 4 ● 5 ● 6 ● 7 ●

CHARTA CAELI

J2000.0

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

-17^h08^m(α)
-18°20'(δ)

Helligkeit (Vmag): -1 ● 0 ● 1 ● 2 ● 3 ● 4 ● 5 ● 6 ● 7 ●

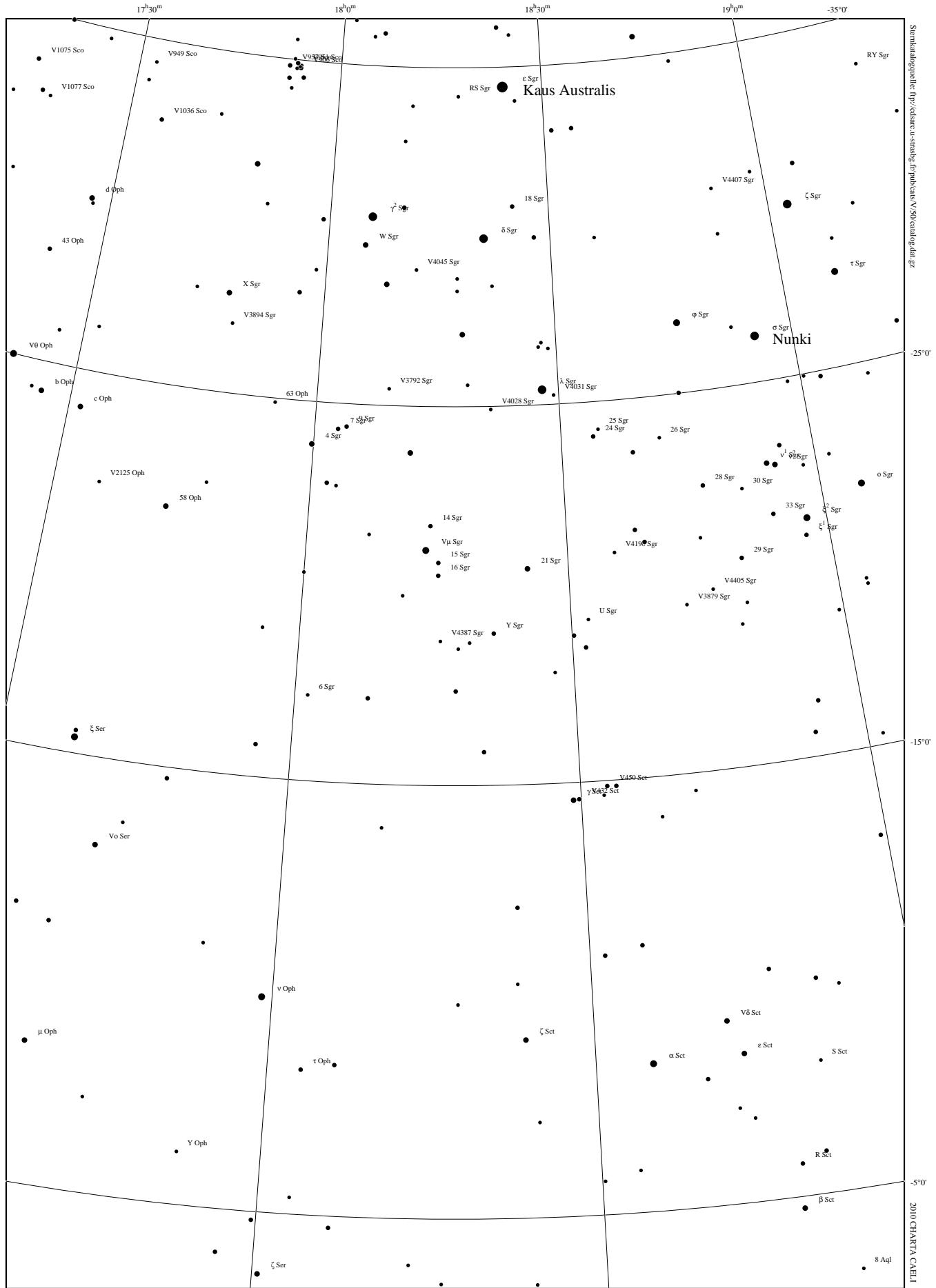
109

CHARTA CAELI

$18^{\text{h}}17^{\text{m}}(\alpha)$
 $-18^{\circ}20'(\delta)$

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

J2000.0

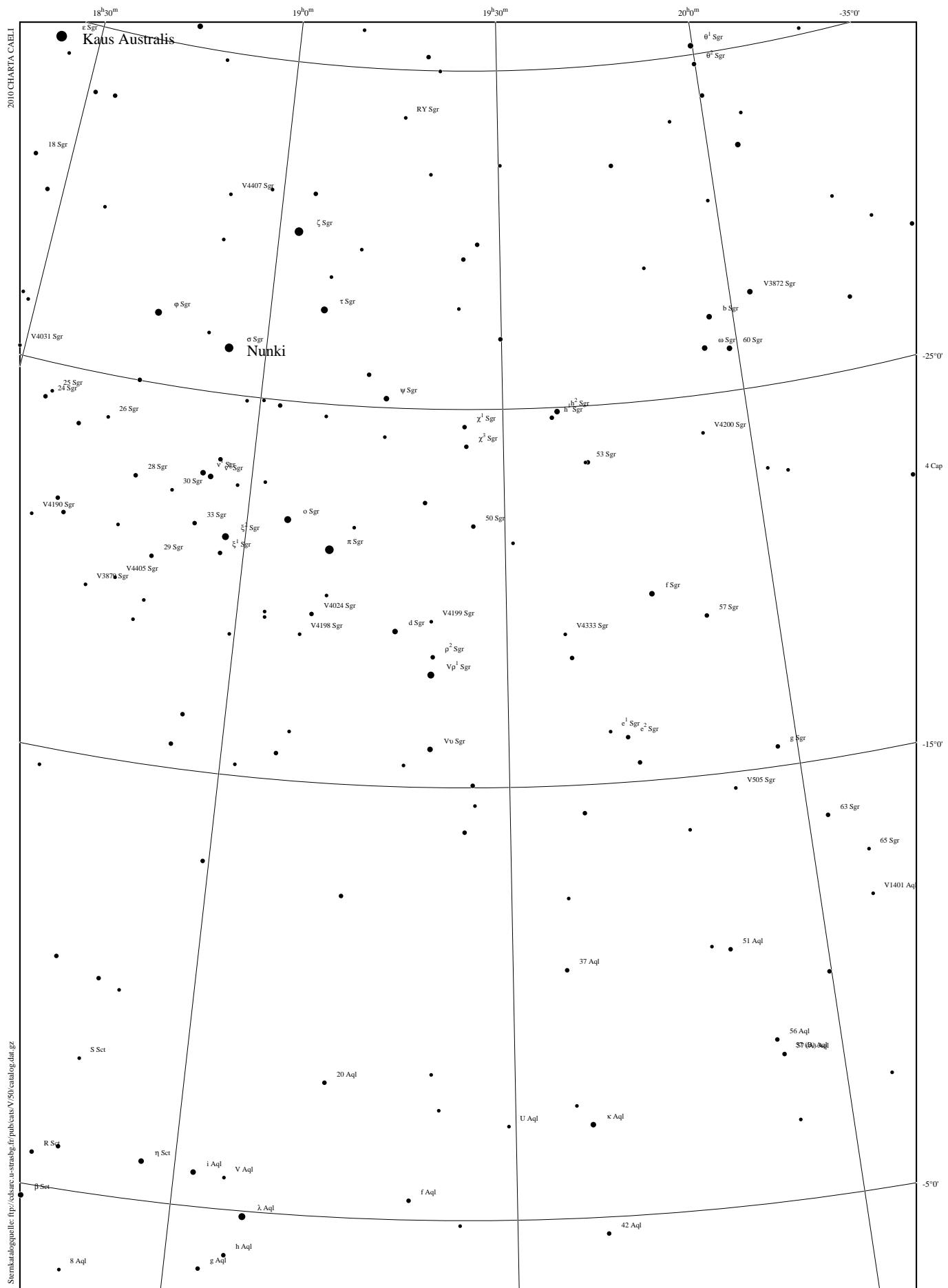


CHARTA CAELI

J2000.0

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

19^h25^m
-18°20' (α)
(δ)



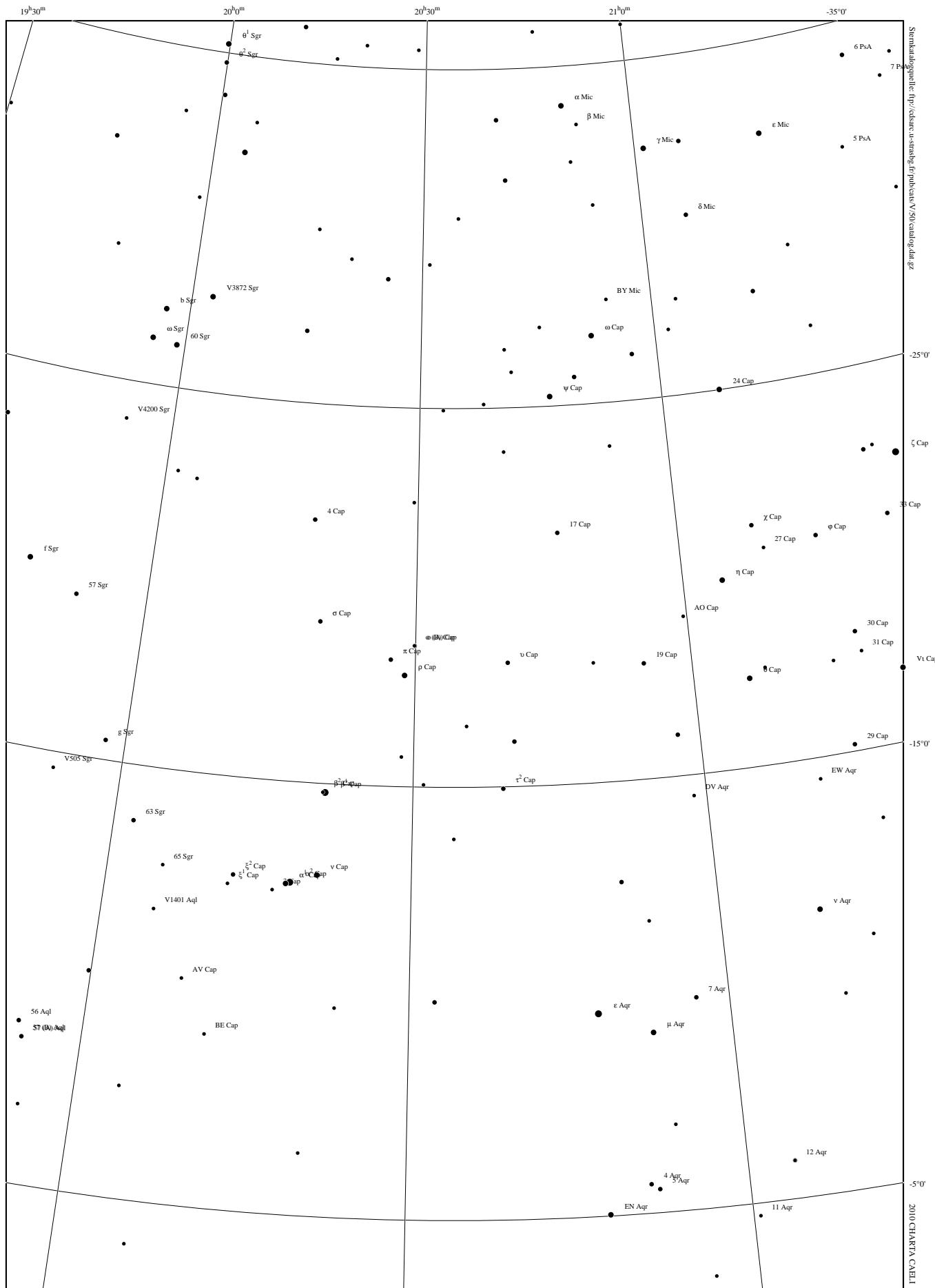
Helligkeit (Vmag): -1 ● 0 ● 1 ● 2 ● 3 ● 4 ● 5 ● 6 ● 7.

CHARTA CAELI

$20^{\text{h}}34^{\text{m}}$ (α)
 $-18^{\circ}20'$ (δ)

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

J2000.0



Sternkatalogquelle: <http://cdsarc.u-strasbg.fr/pub/cats/N50/catalog.dat.gz>

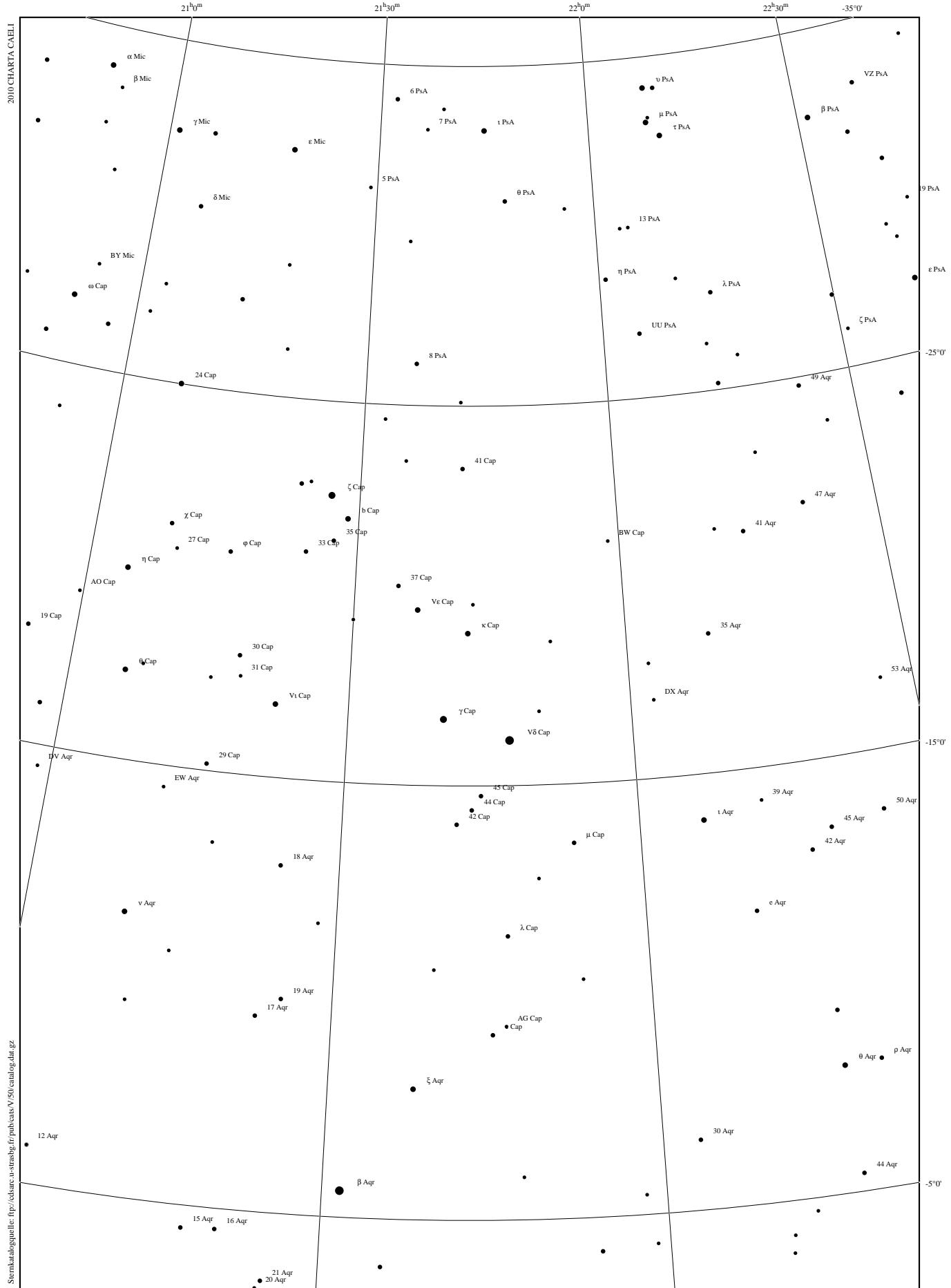
Anschlussseite 113

CHARTA CAELI

J2000.0

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

$21^{\text{h}}42^{\text{m}}$ (α)
 $-18^{\circ}20'$ (δ)



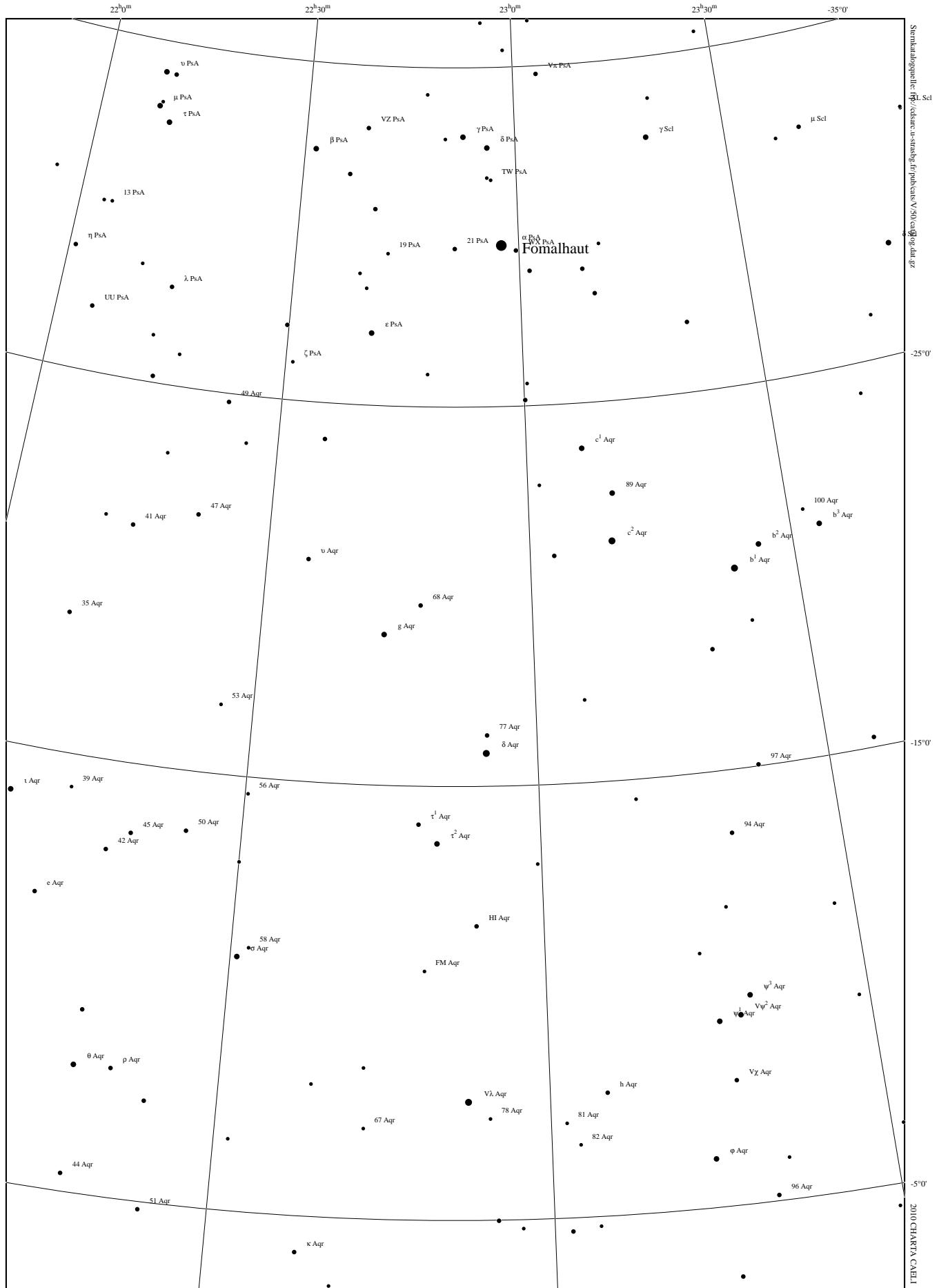
Helligkeit (Vmag): -1 ● 0 ● 1 ● 2 ● 3 ● 4 ● 5 ● 6 ● 7 ●

CHARTA CAELI

$22^{\text{h}}51^{\text{m}}$ (α)
 $-18^{\circ}20'$ (δ)

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

J2000.0

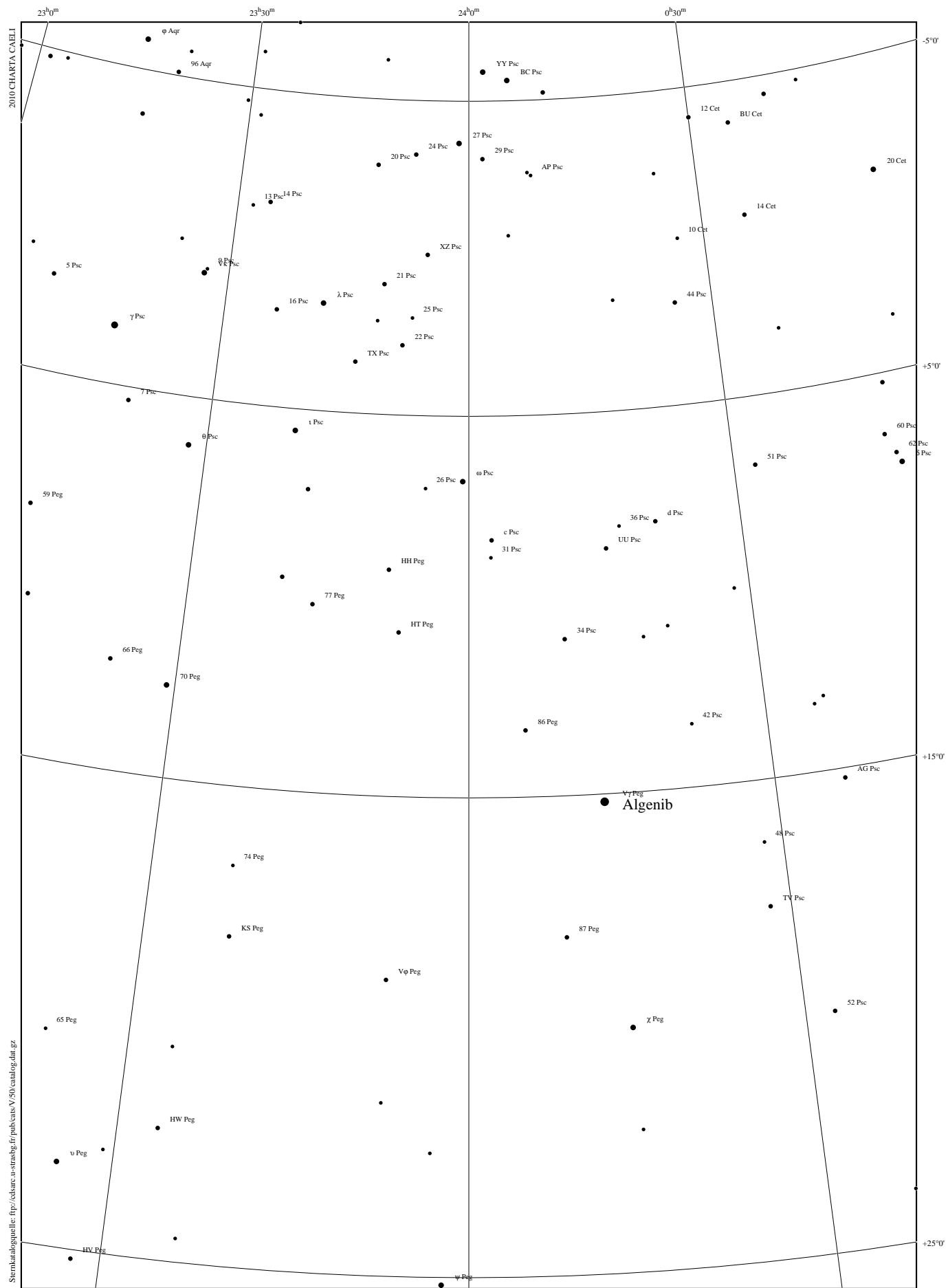


Anschlussseite 94

CHARTA CAELI

J2000.0

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

+24^h0^m(α)
+11°30'(δ)

Helligkeit (Vmag): -1 ● 0 ● 1 ● 2 ● 3 ● 4 ● 5 ● 6 ● 7 ●

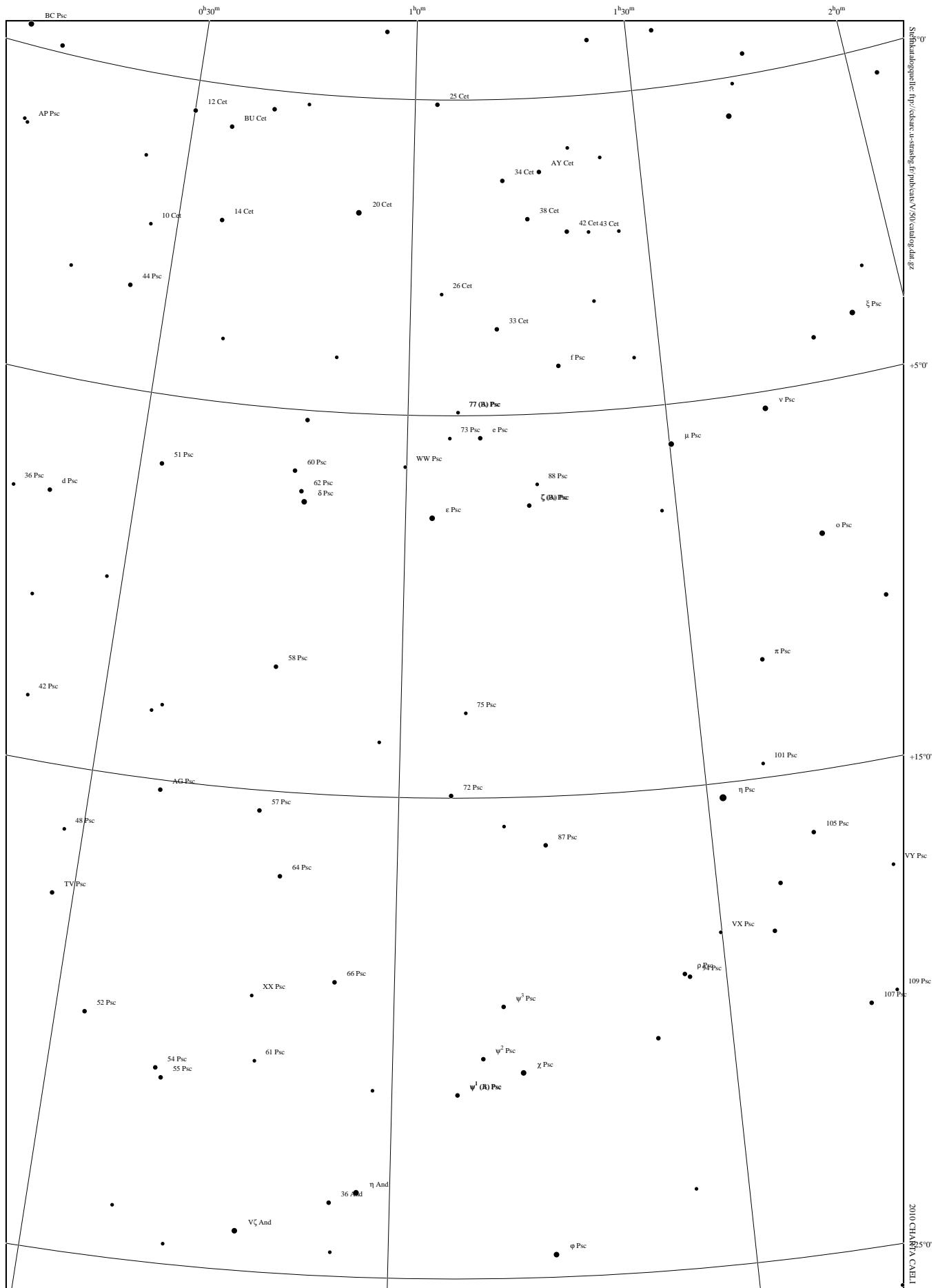
115

CHARTA CAELI

 $1^{\text{h}}5^{\text{m}}(\alpha)$
 $+11^{\circ}30'(\delta)$

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

J2000.0

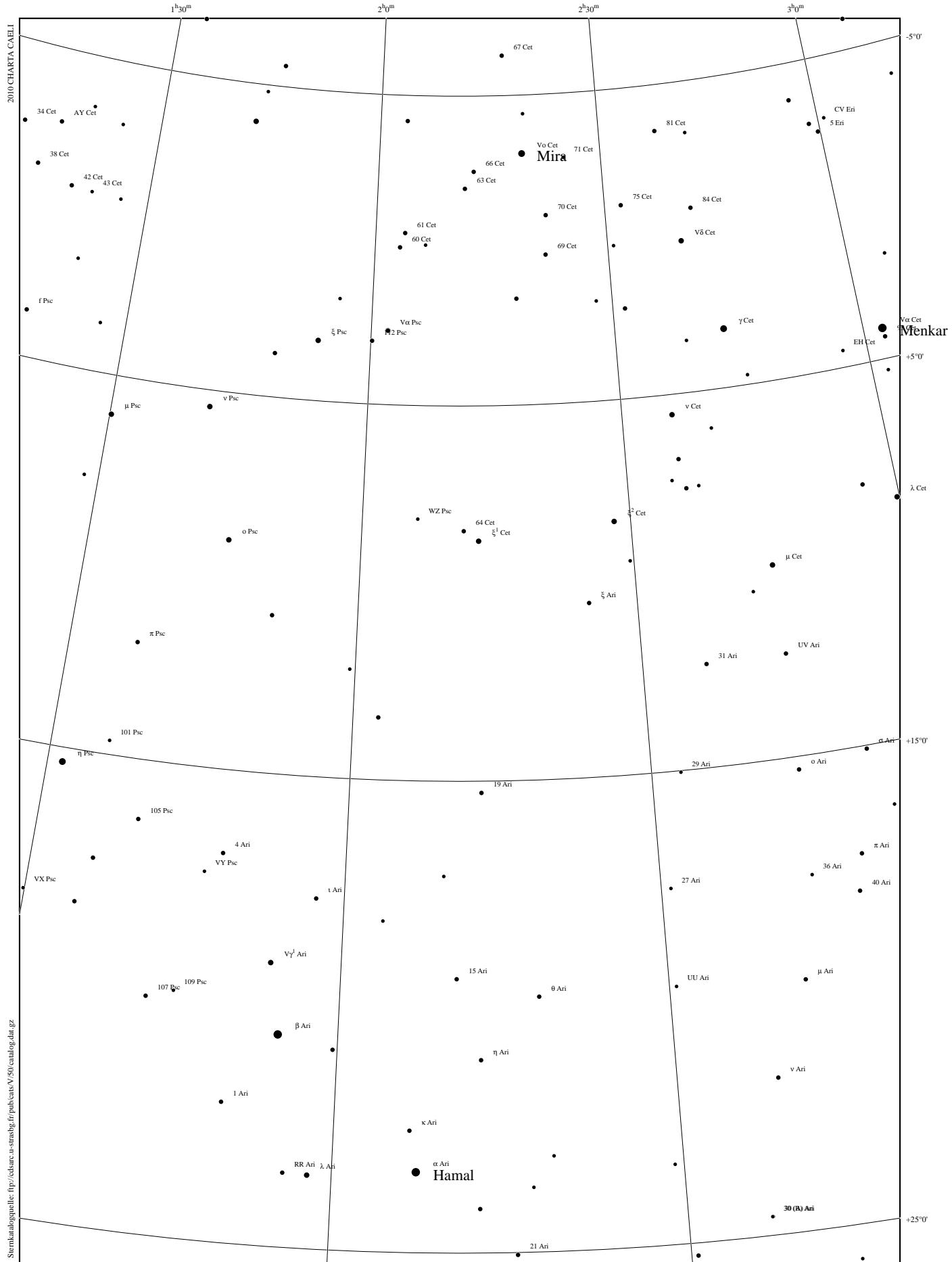


CHARTA CAELI

J2000.0

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

+2^h10^m(α)
+11°30'(δ)



Stemkatalogeu@: fip://elsarc.u-strasbg.fr/bibcats/V/50/catalog.dat.gz

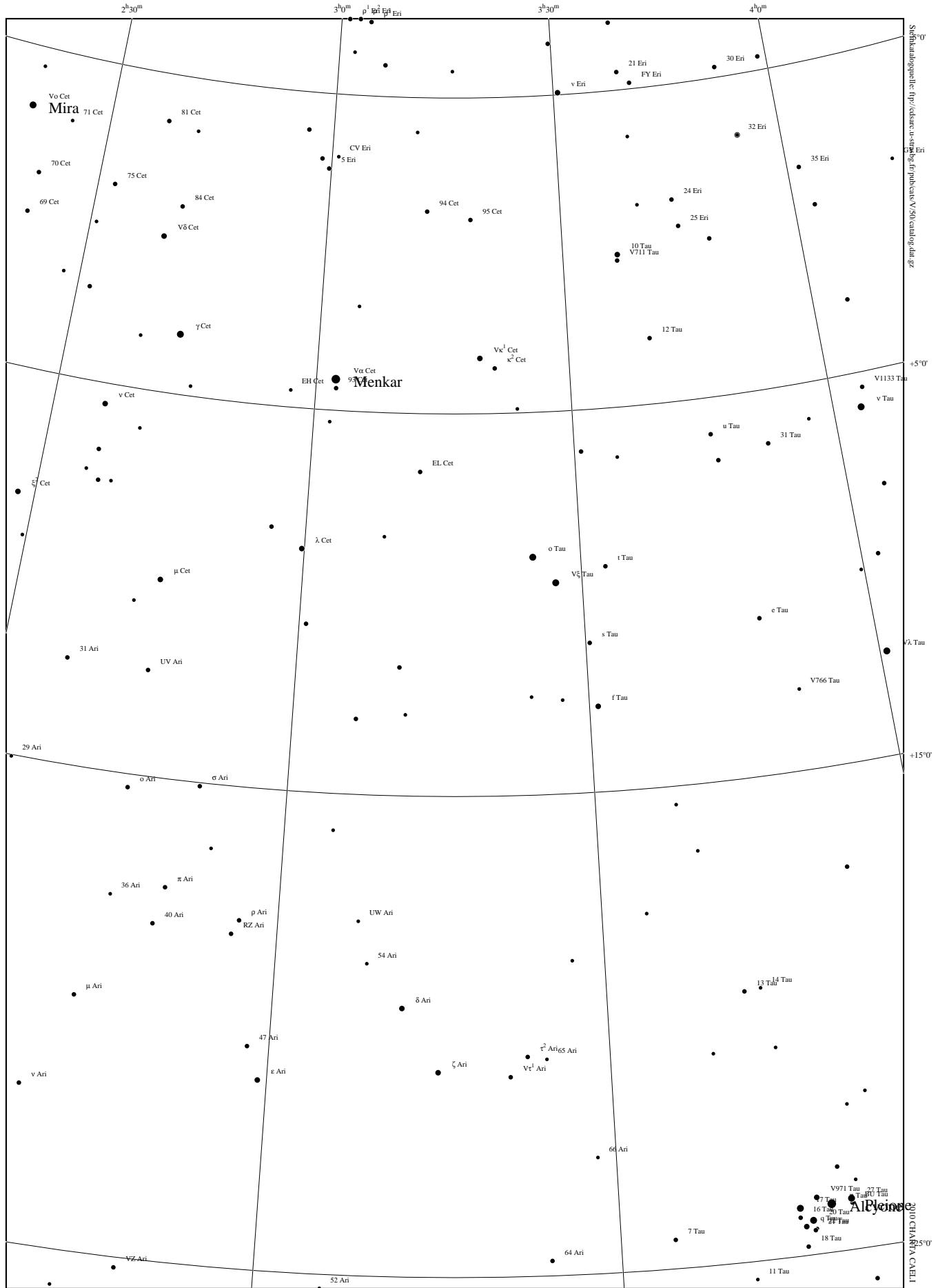
Helligkeit (Vmag): -1 ● 0 ● 1 ● 2 ● 3 ● 4 ● 5 ● 6 ● 7 ●

CHARTA CAELI

 $3^{\text{h}}16^{\text{m}}(\alpha)$
 $+11^{\circ}30'(\delta)$

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

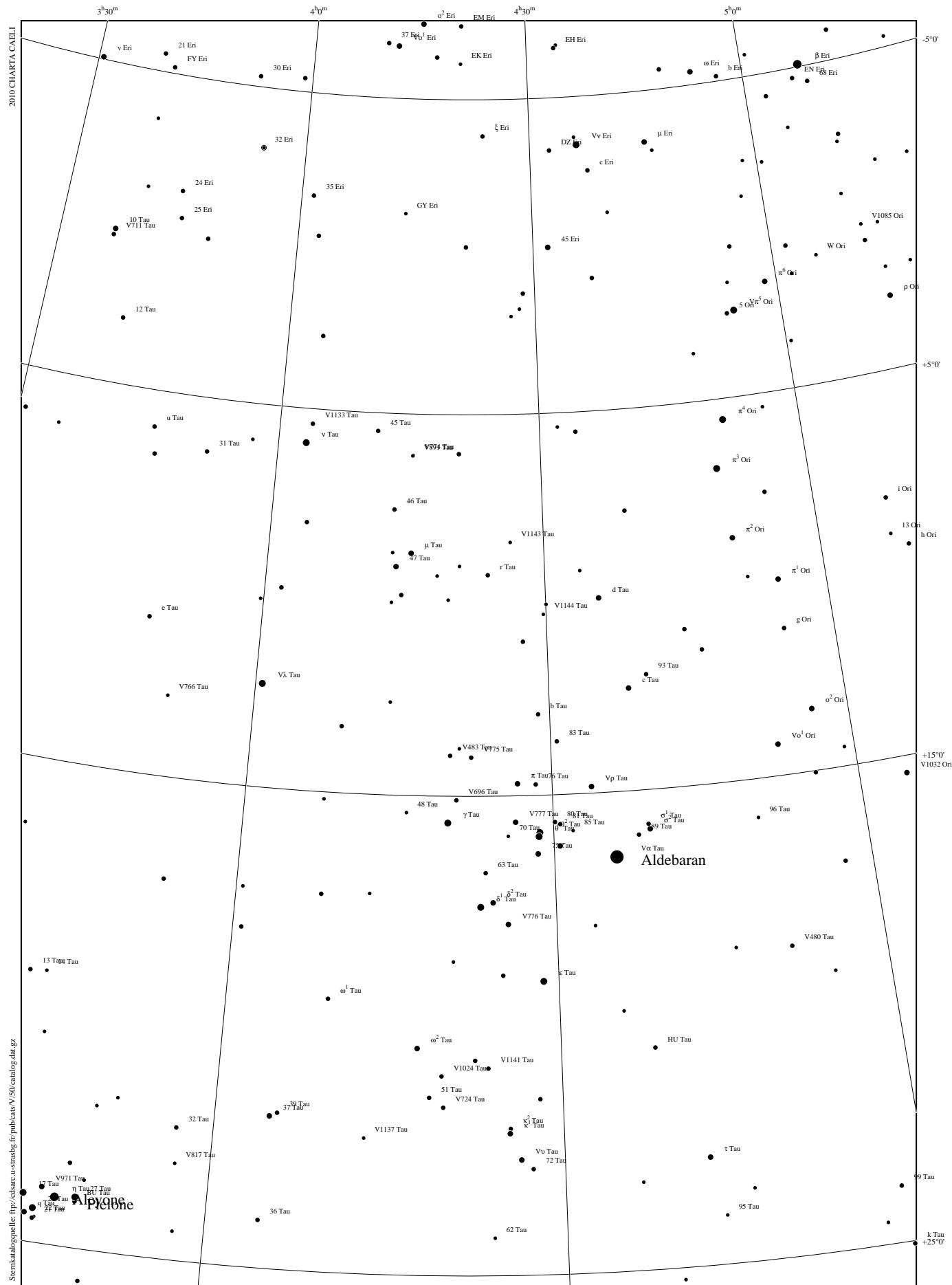
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CHARTA CAELI

J2000.0

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

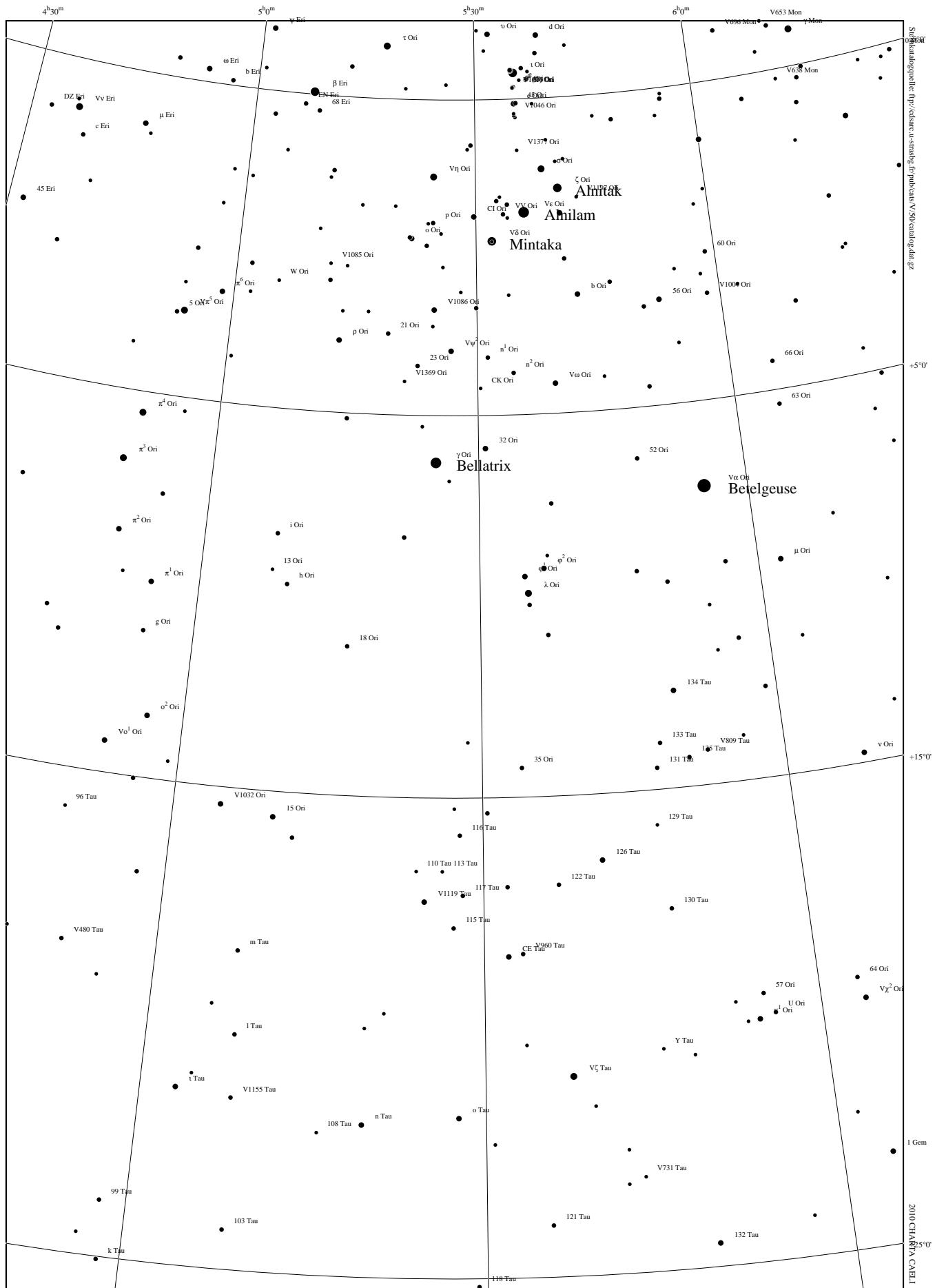
 $+4^{\text{h}}21^{\text{m}}(\alpha)$
 $+11^{\circ}30'(\delta)$ 

CHARTA CAELI

$5^{\text{h}}27^{\text{m}}$ (α)
 $+11^{\circ}30'$ (δ)

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

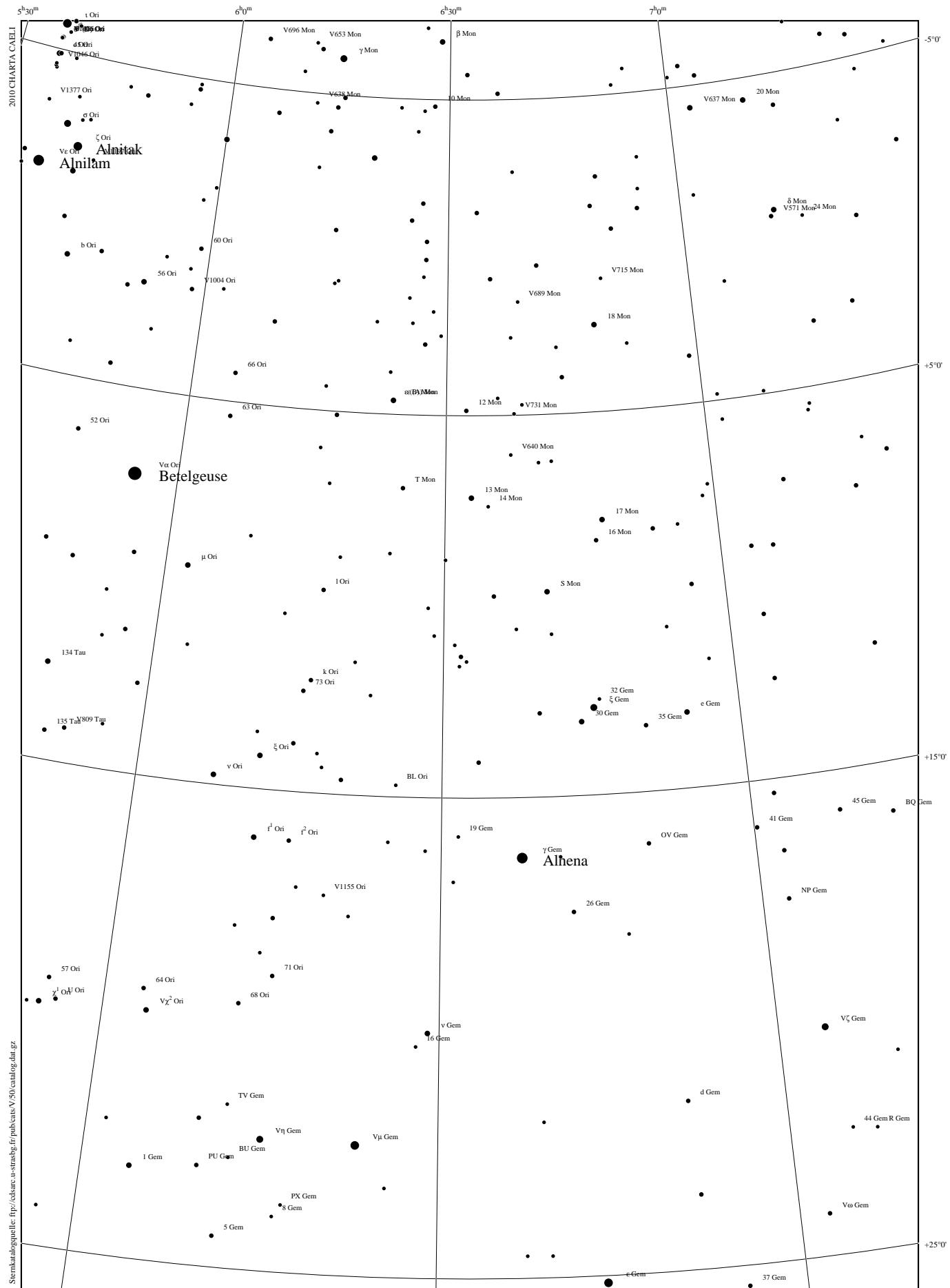
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CHARTA CAELI

J2000.0

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

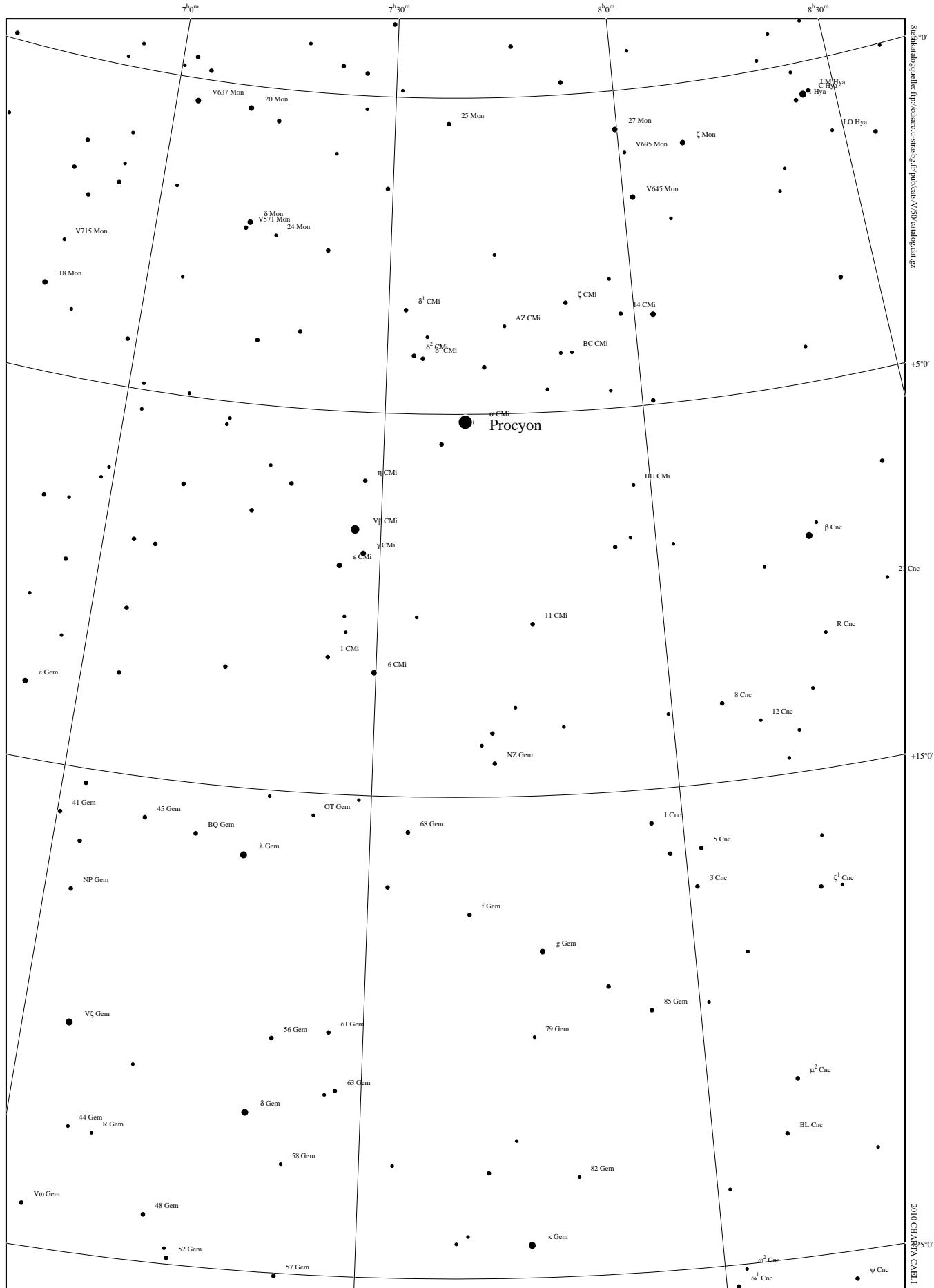
+6^h32^m(α)
+11°30'(δ)

CHARTA CAELI

$7^{\text{h}}38^{\text{m}}$ (α)
 $+11^{\circ}30'$ (δ)

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

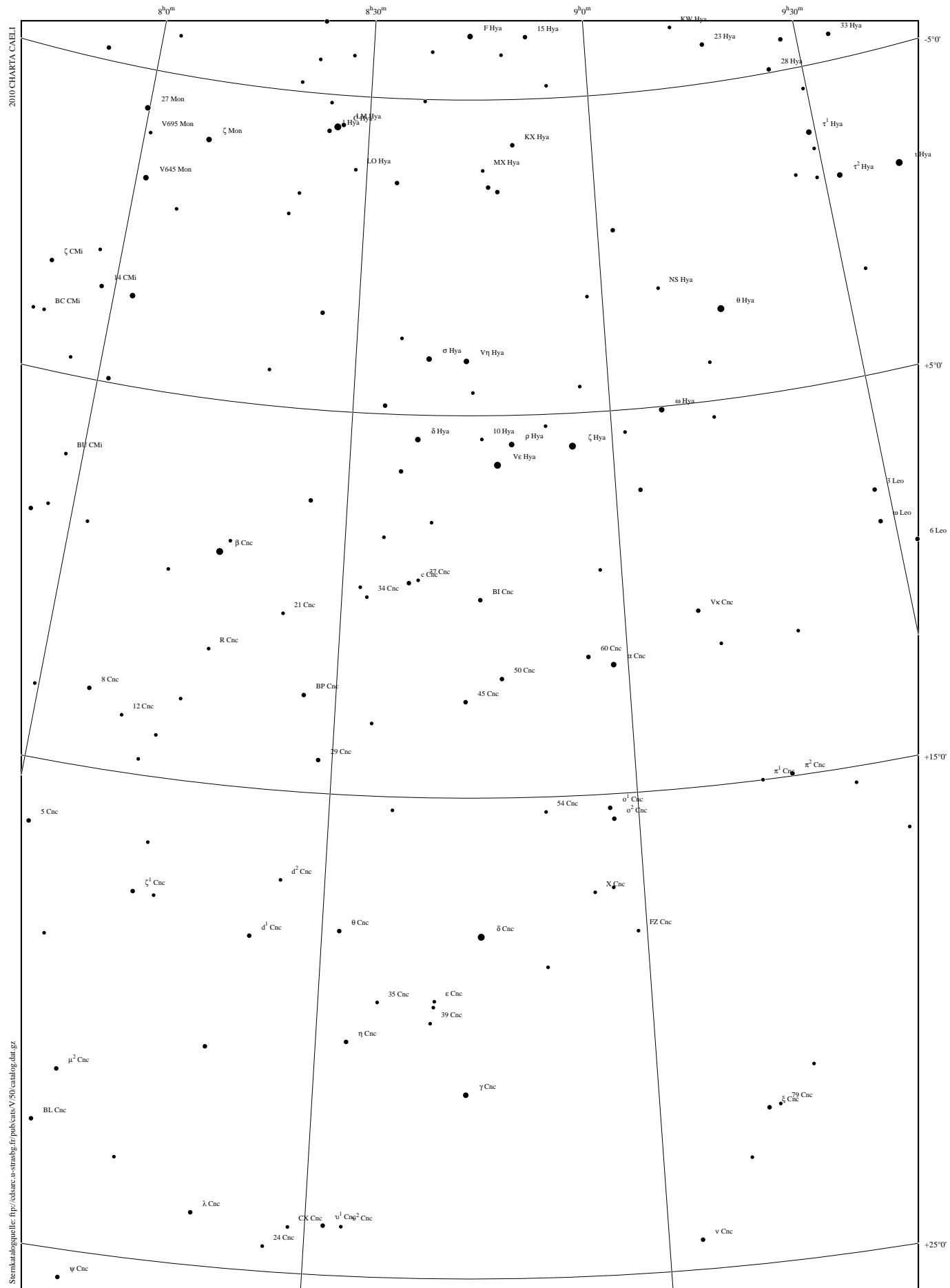
J2000.0



CHARTA CAELI

J2000.0

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

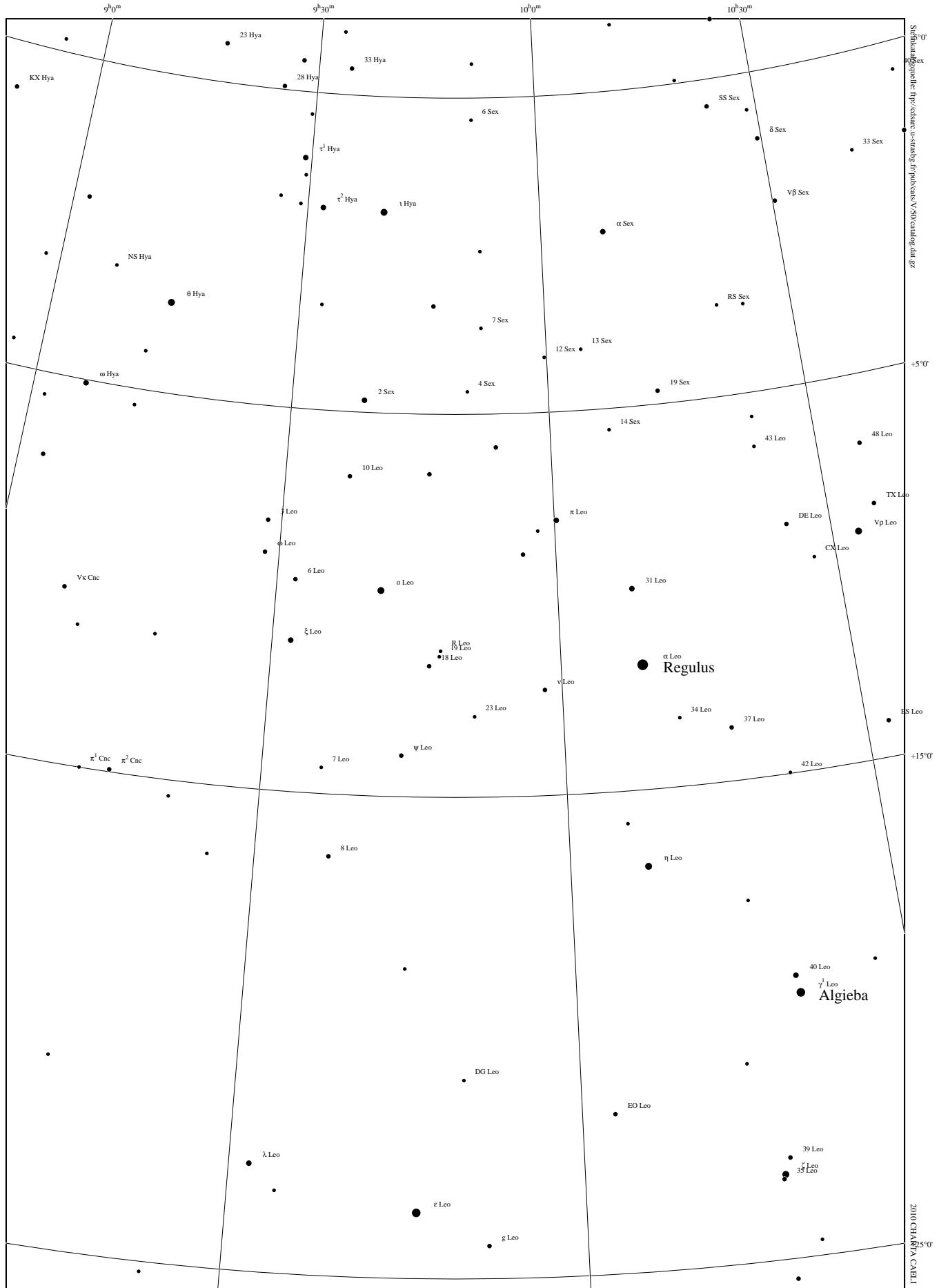
+8^h43^m(α)
+11°30'(δ)

CHARTA CAELI

 $9^{\text{h}}49^{\text{m}}(\alpha)$
 $+11^{\circ}30'(\delta)$

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

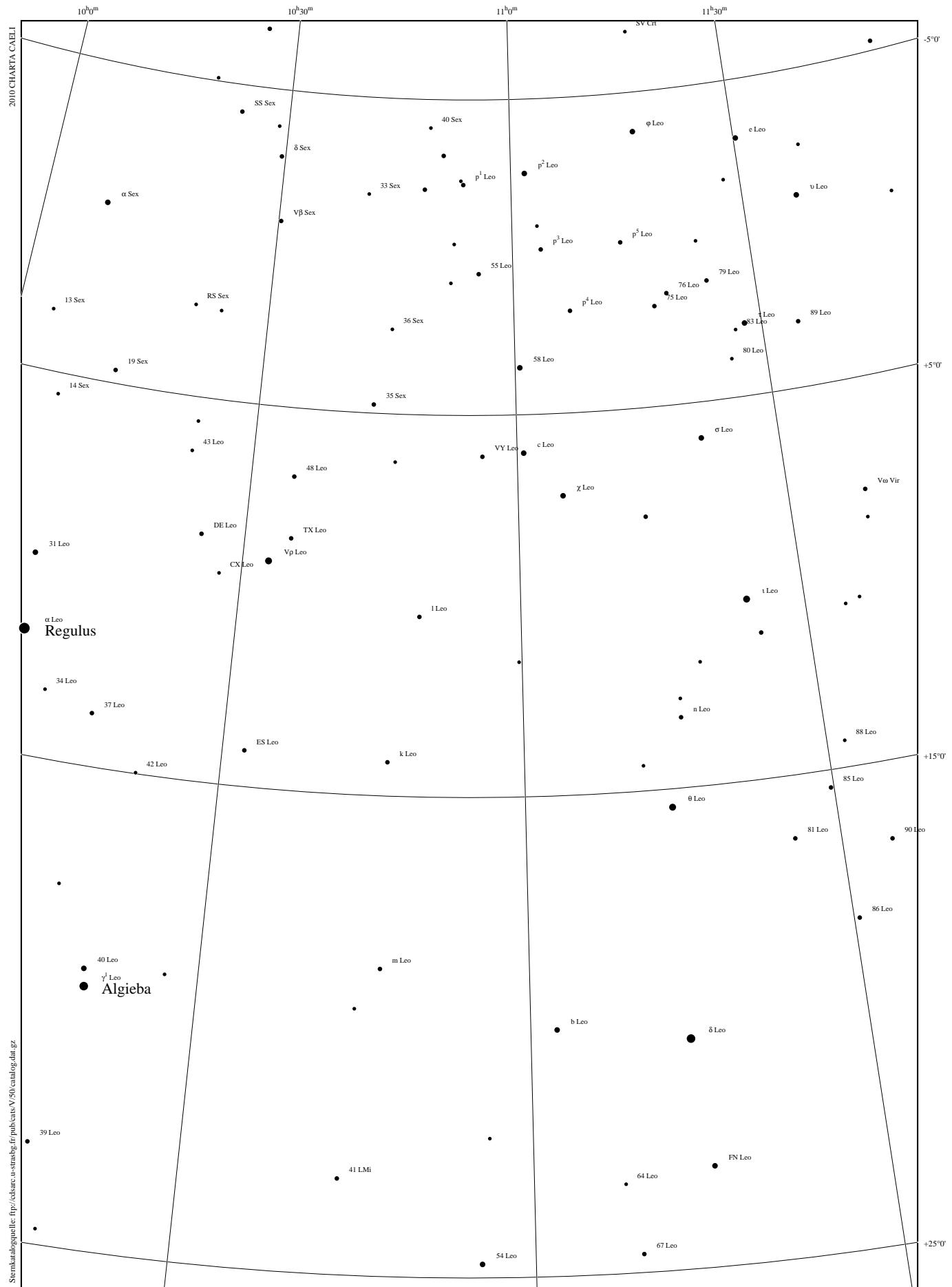
J2000.0



CHARTA CAELI

J2000.0

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

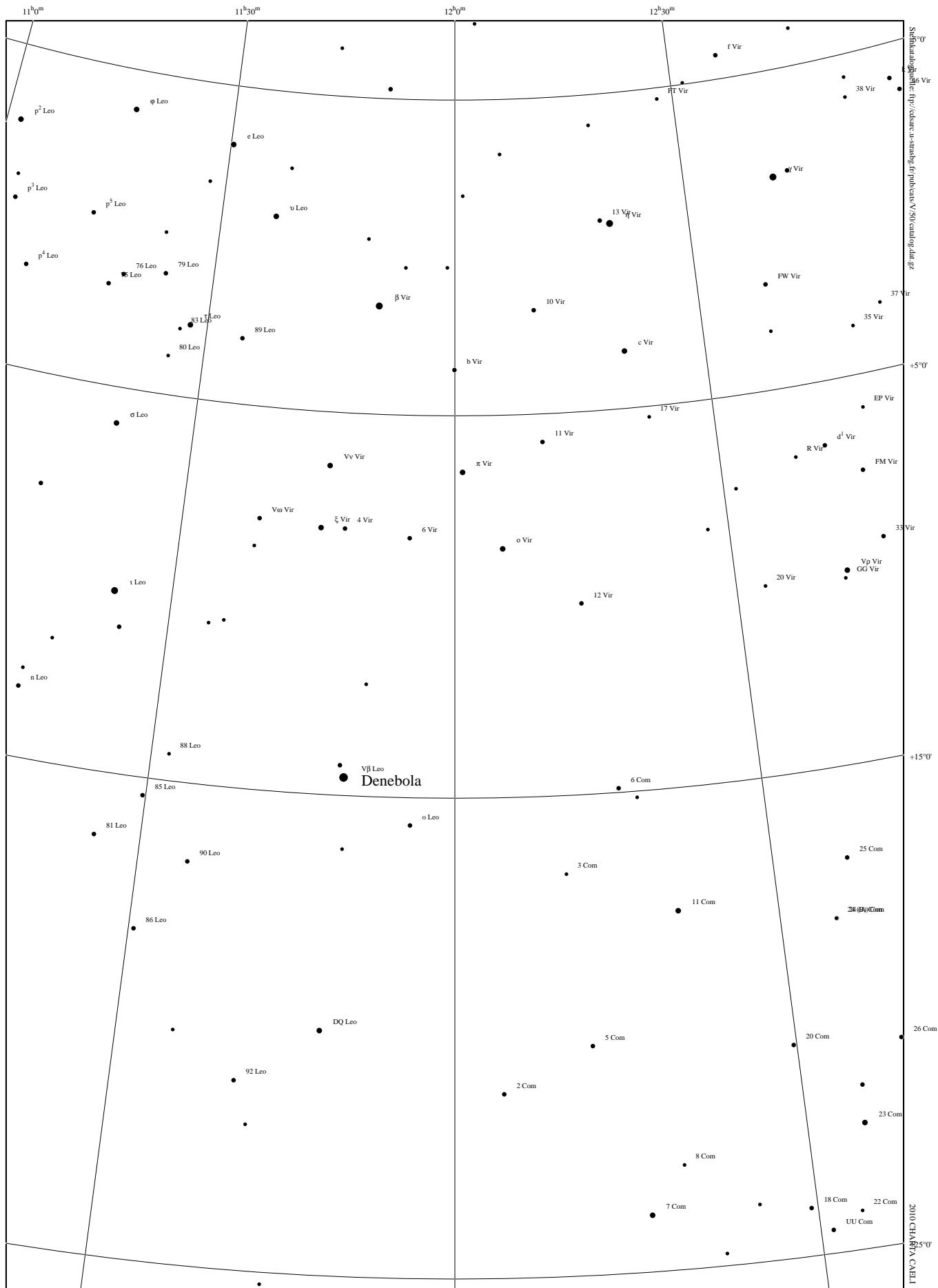
 $10^{\text{h}}54^{\text{m}}(\alpha)$
 $+11^{\circ}30'(\delta)$ 

CHARTA CAELI

 $12^{\text{h}}0^{\text{m}}(\alpha)$
 $+11^{\circ}30'(\delta)$

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

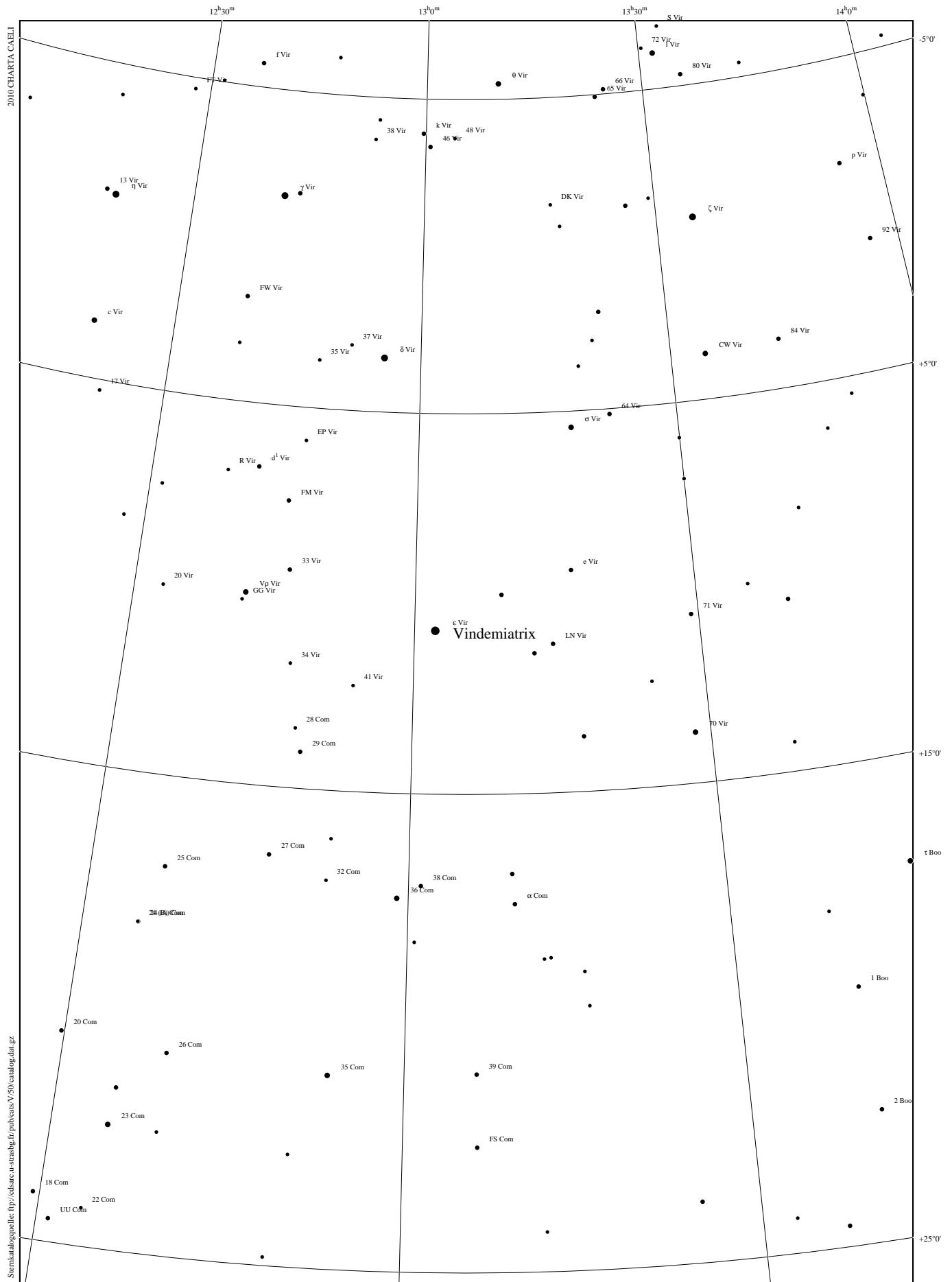
J2000.0



CHARTA CAELI

J2000.0

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

+13^h5^m(α)
+11°30'(δ)

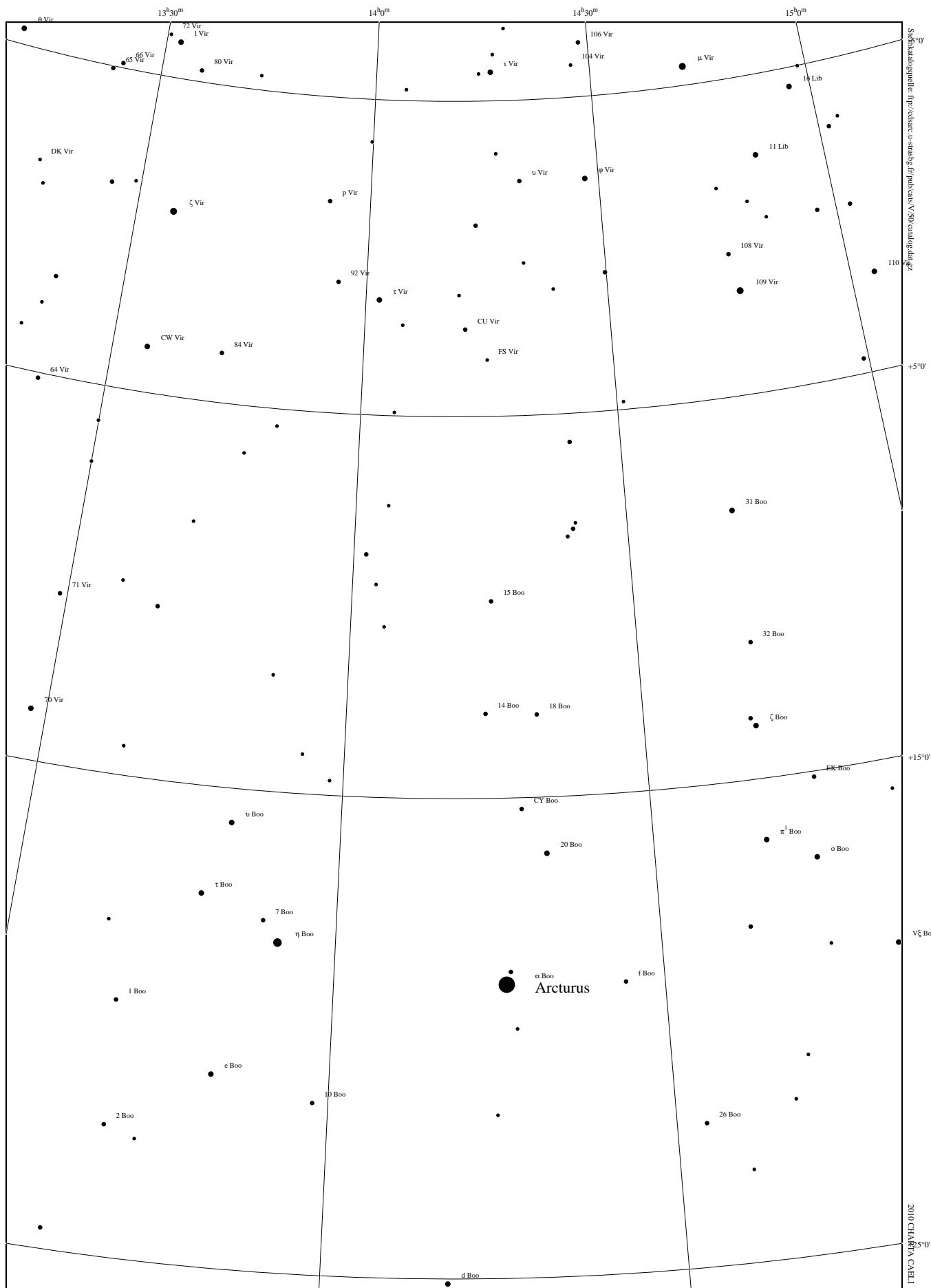
Helligkeit (Vmag): -1 ● 0 ● 1 ● 2 ● 3 ● 4 ● 5 ● 6 ● 7 ●

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CHARTA CAELI

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

J2000.0

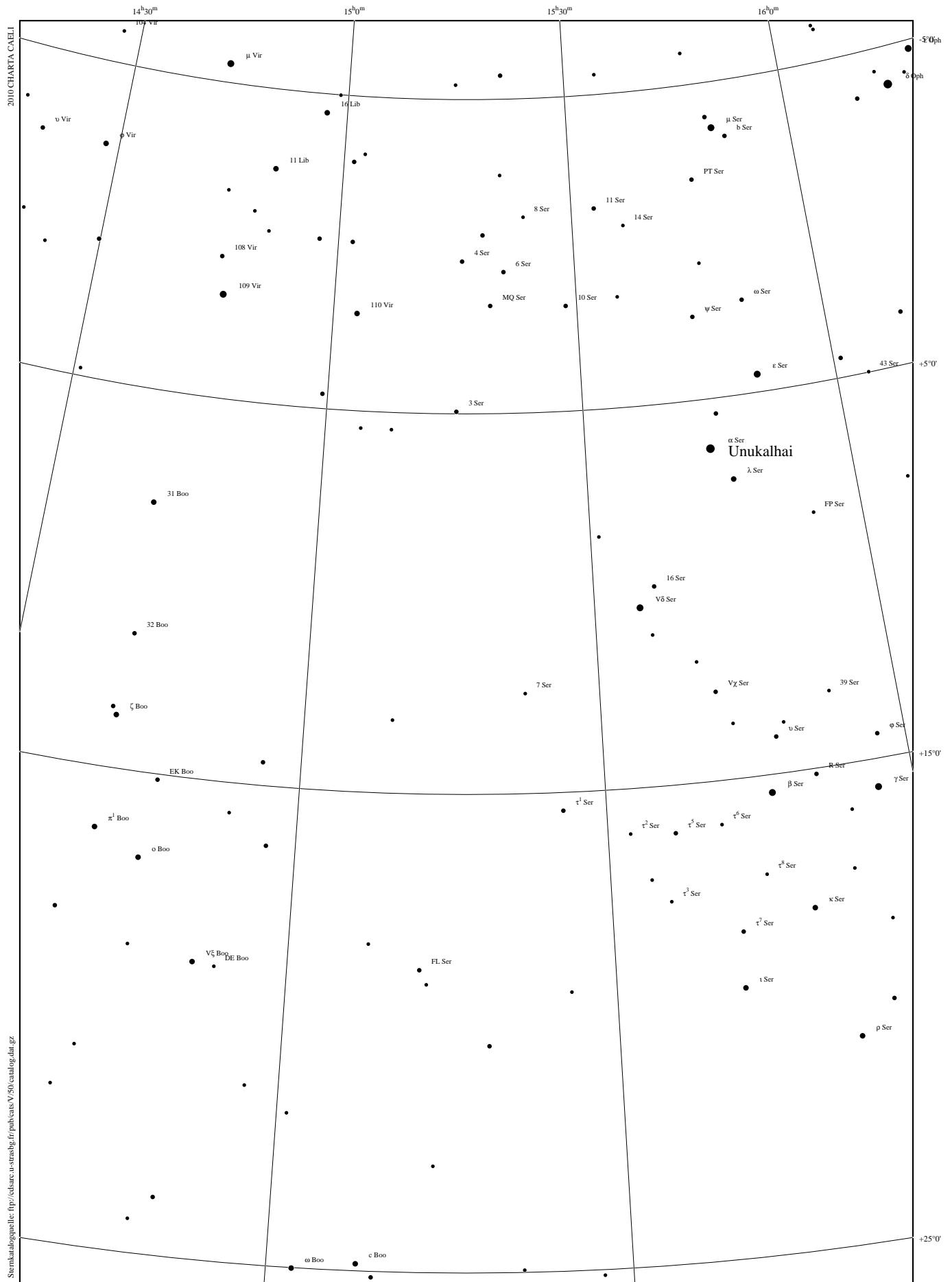


CHARTA CAELI

J2000.0

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

$15^{\text{h}}16^{\text{m}}$ (α)
 $+11^{\circ}30'$ (δ)



Stemkatalogwelle: ftp://edsarc.u-strasbg.fr/pub/cats/V50/catalog.dat.gz

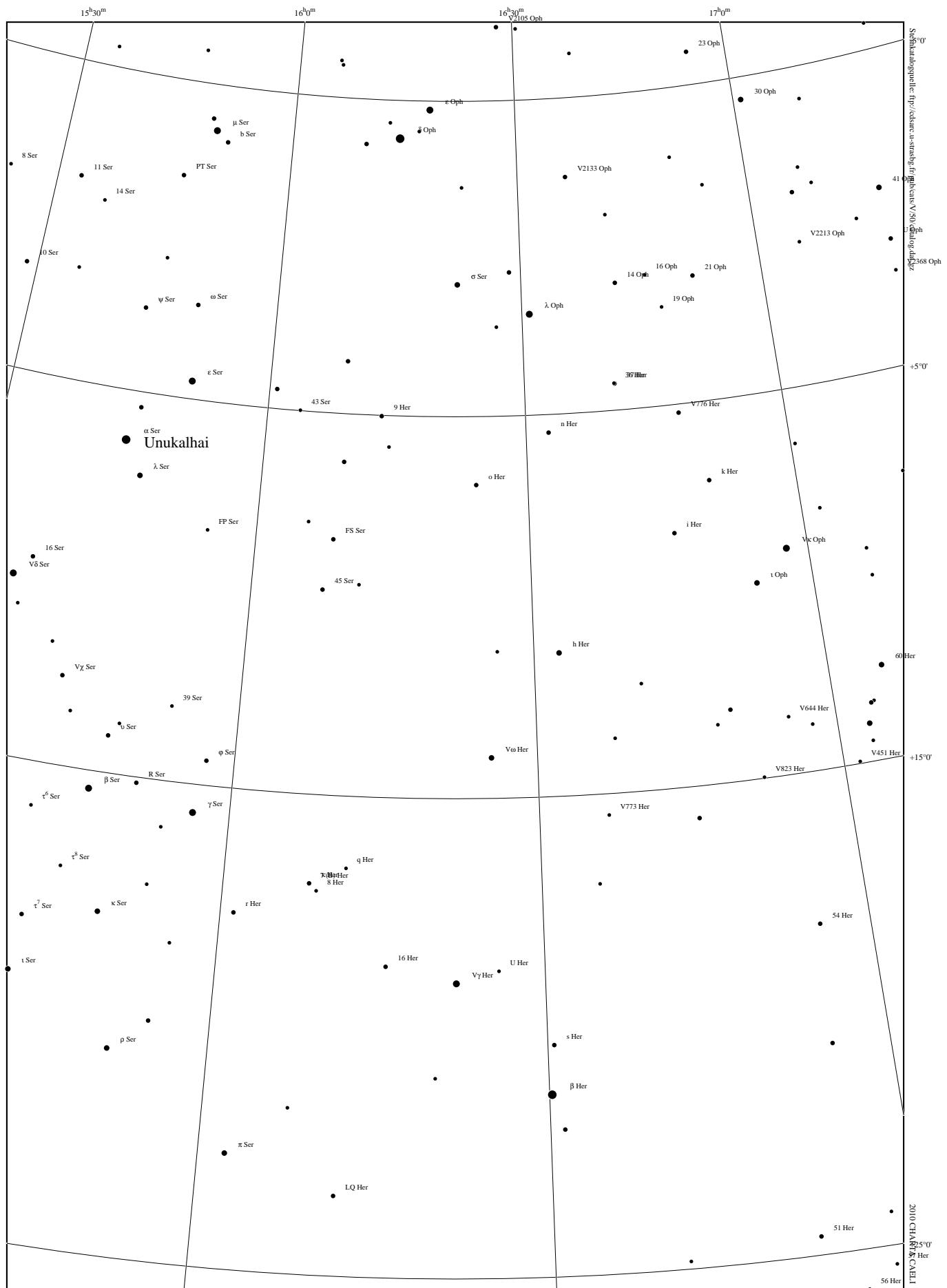
Helligkeit (Vmag): -1 ● 0 ● 1 ● 2 ● 3 ● 4 ● 5 ● 6 ● 7.

CHARTA CAELI

 $16^{\text{h}}21^{\text{m}}(\alpha)$

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

J2000.0

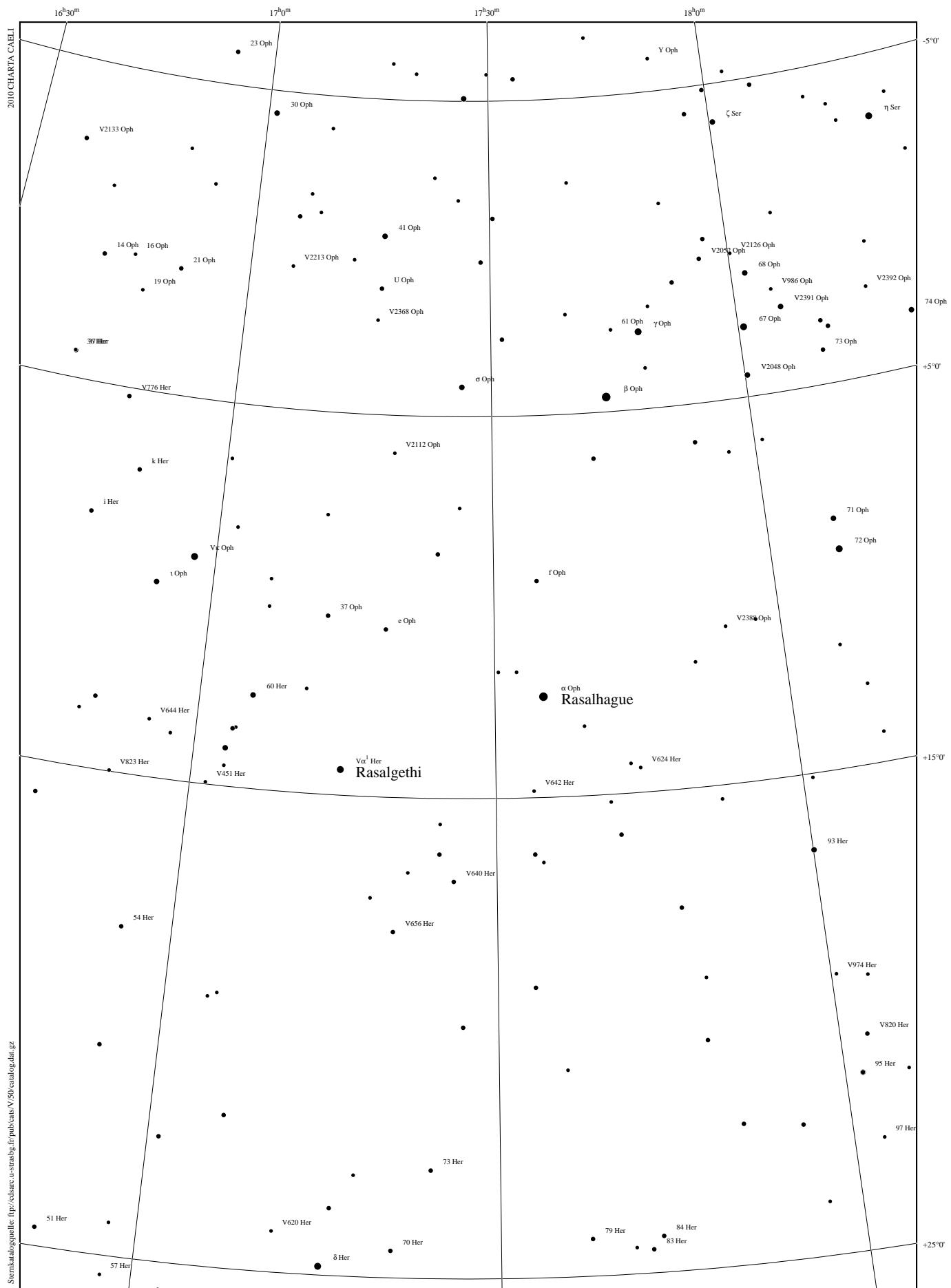


CHARTA CAELI

J2000.0

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

$17^{\text{h}}27^{\text{m}}$ (α)
 $+11^{\circ}30'$ (δ)



Sternkatalogquelle: <http://cdsarc.u-strasbg.fr/pub/cats/V50/catalog.dat.gz>

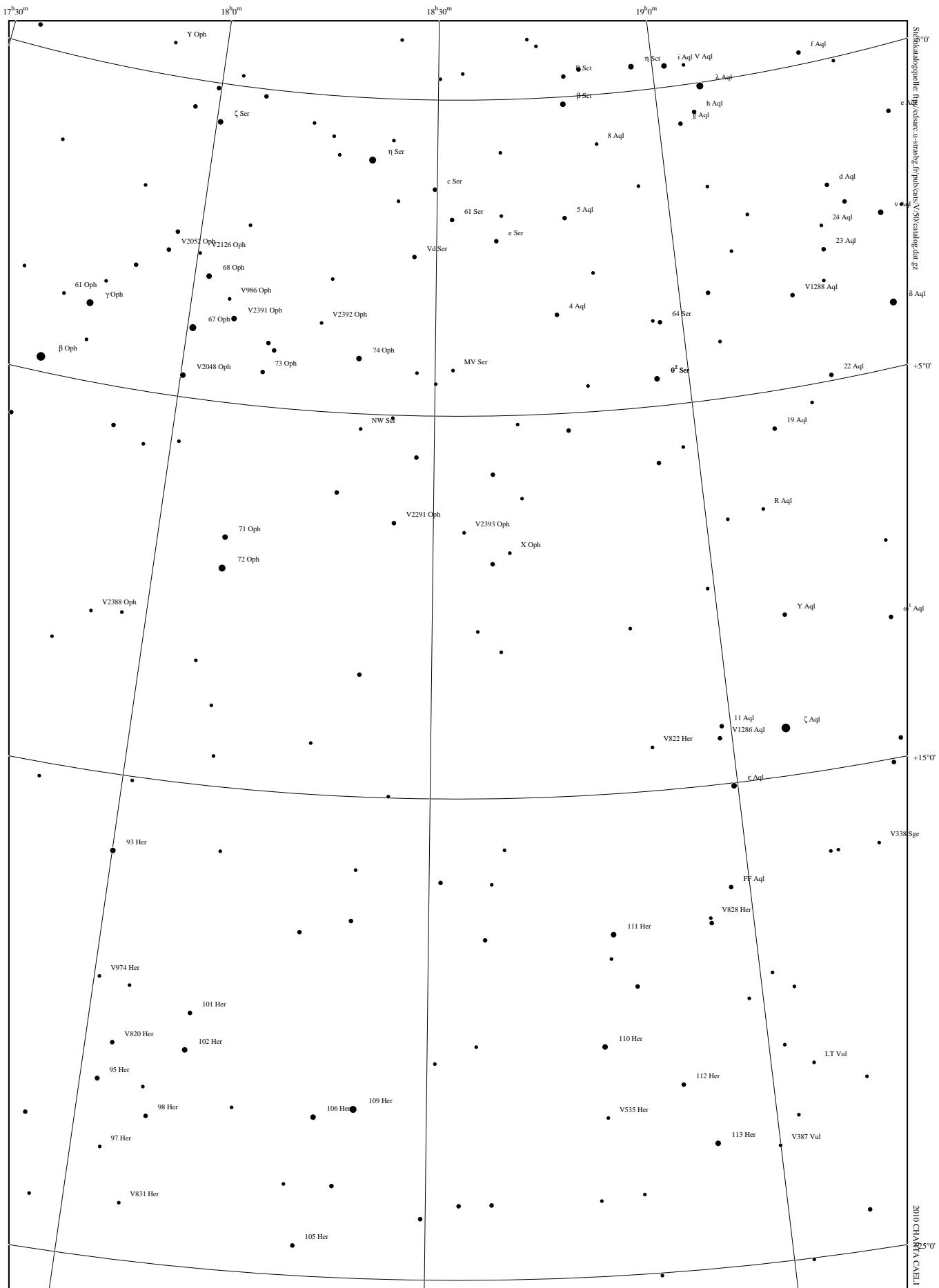
Helligkeit (Vmag): -1 ● 0 ● 1 ● 2 ● 3 ● 4 ● 5 ● 6 ● 7.

CHARTA CAELI

 $18^{\text{h}}32^{\text{m}}$ (α)
 $+11^{\circ}30'$ (δ)

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

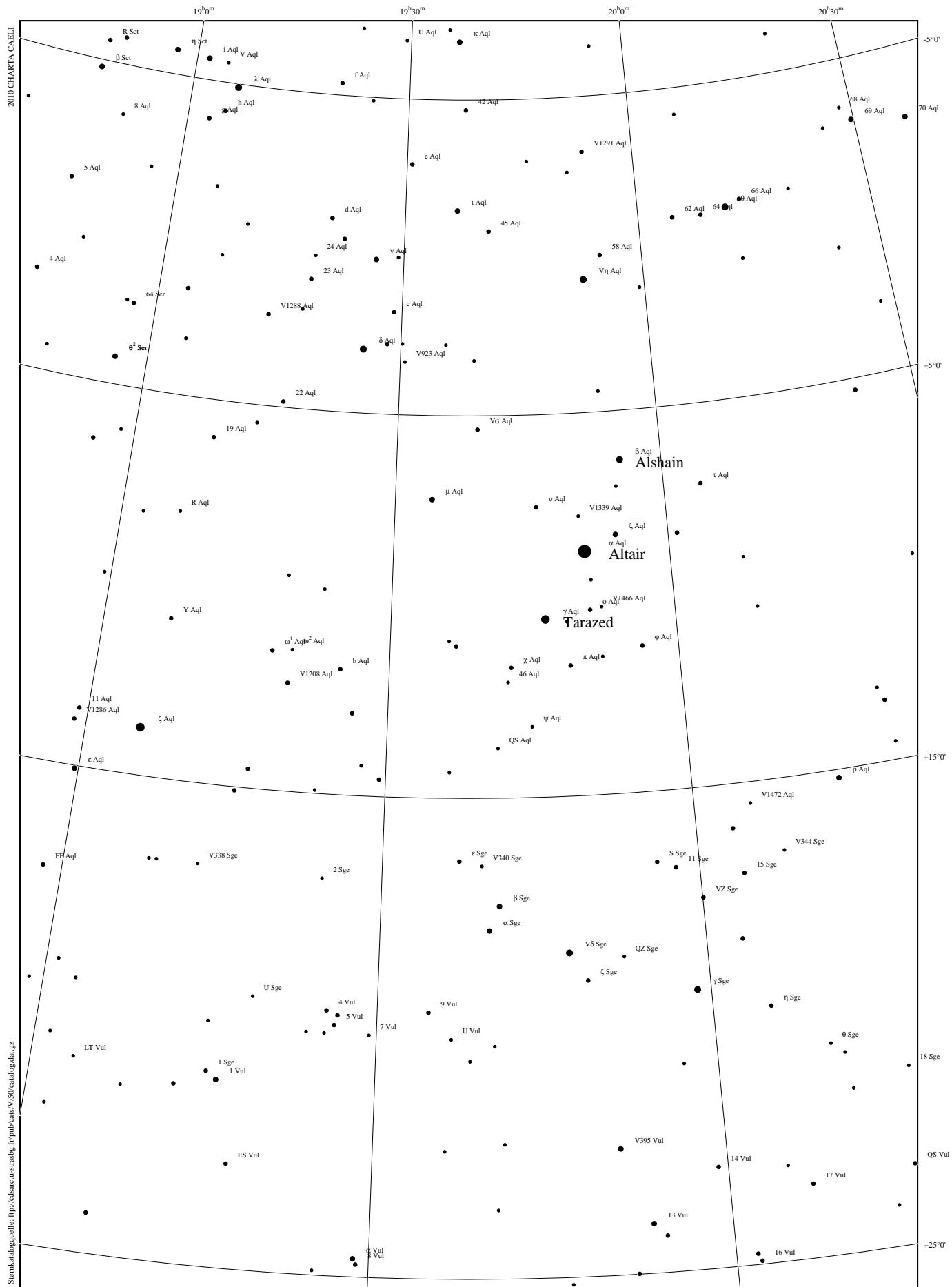
J2000.0



CHARTA CAELI

J2000.0

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

19^h38^m(α)
+11°30'(δ)

Helligkeit (Vmag): -1 ● 0 ● 1 ● 2 ● 3 ● 4 ● 5 ● 6 ● 7 ●

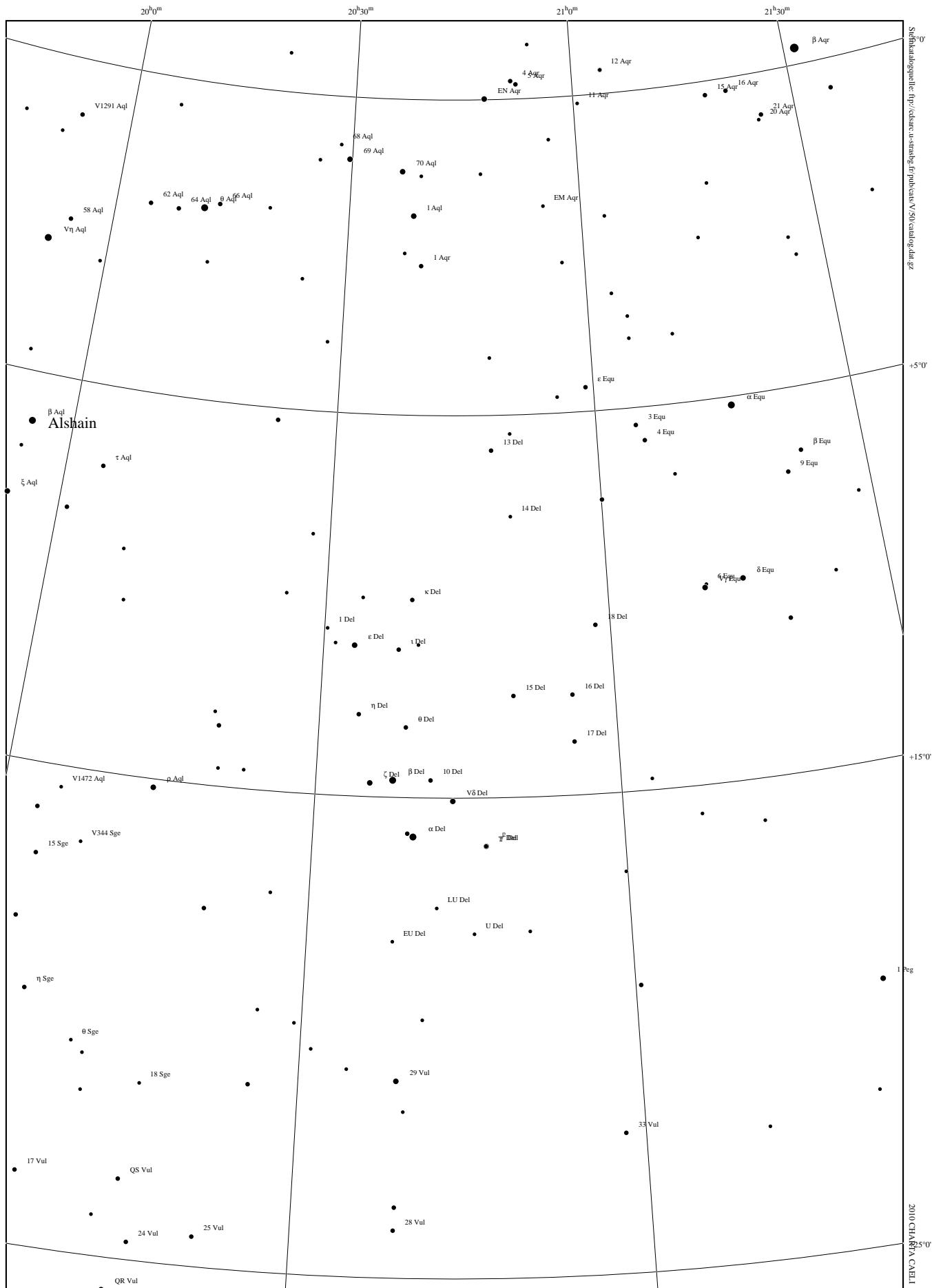
133

CHARTA CAELI

 $20^{\text{h}}43^{\text{m}}(\alpha)$
 $+11^{\circ}30'(\delta)$

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

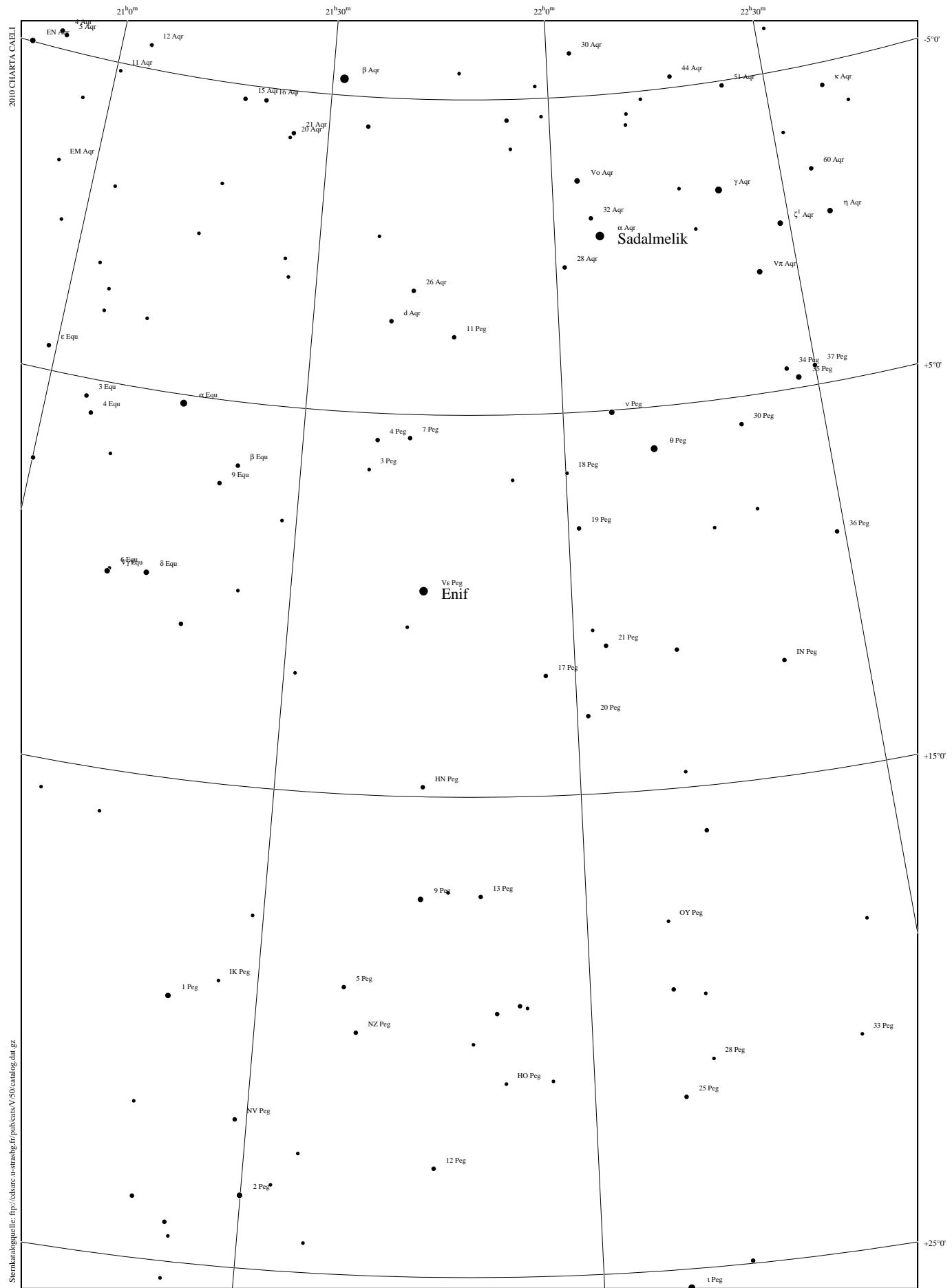
J2000.0



CHARTA CAELI

J2000.0

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

21^h49^m(α)
+11°30'(δ)

CHARTA CAELI

 $22^{\text{h}}54^{\text{m}}(\alpha)$
 $+11^{\circ}30'(\delta)$

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

J2000.0

