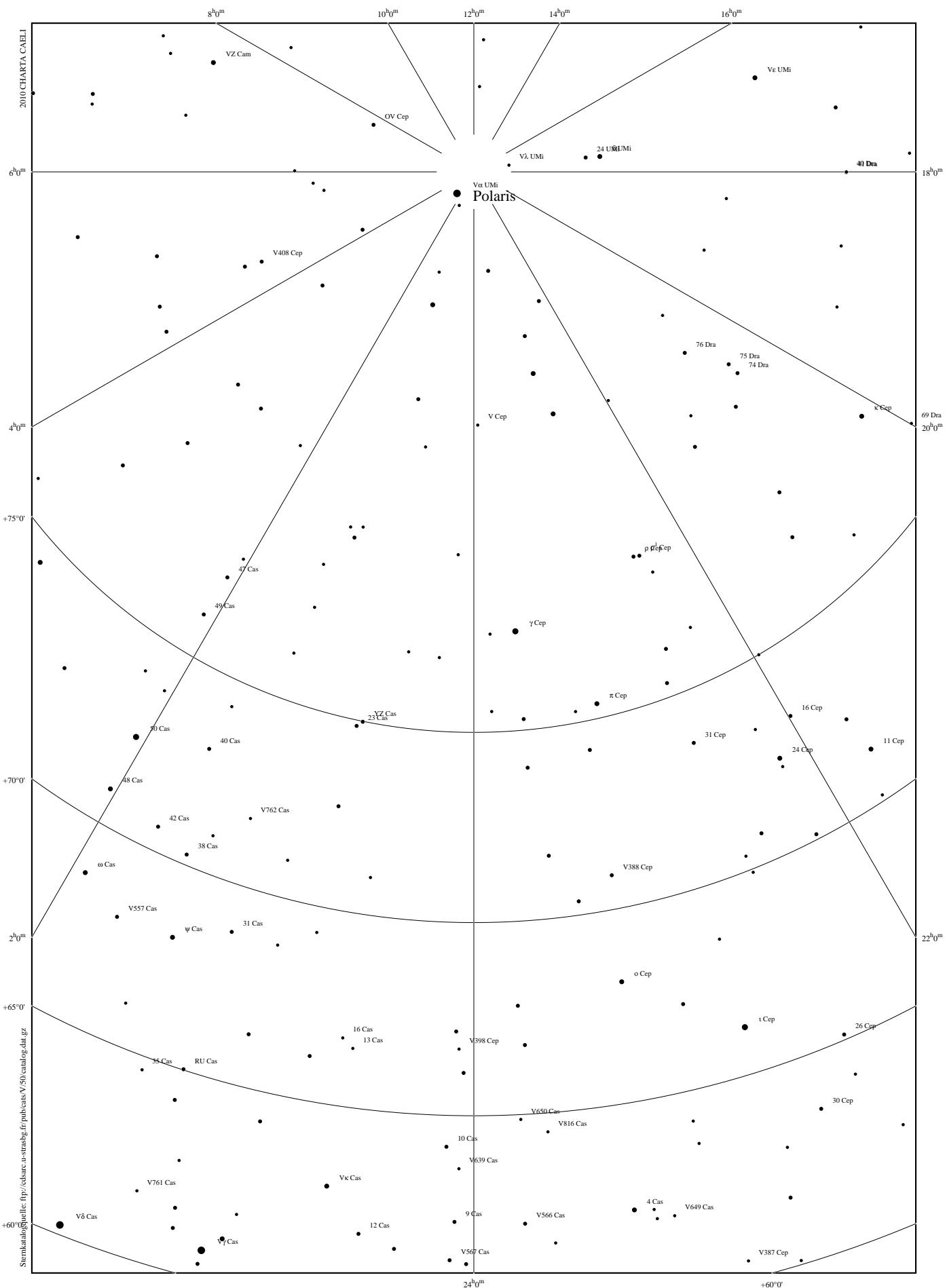


CHARTA CAELI

J2000.0

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

$+77^{\circ}14'(\delta)$



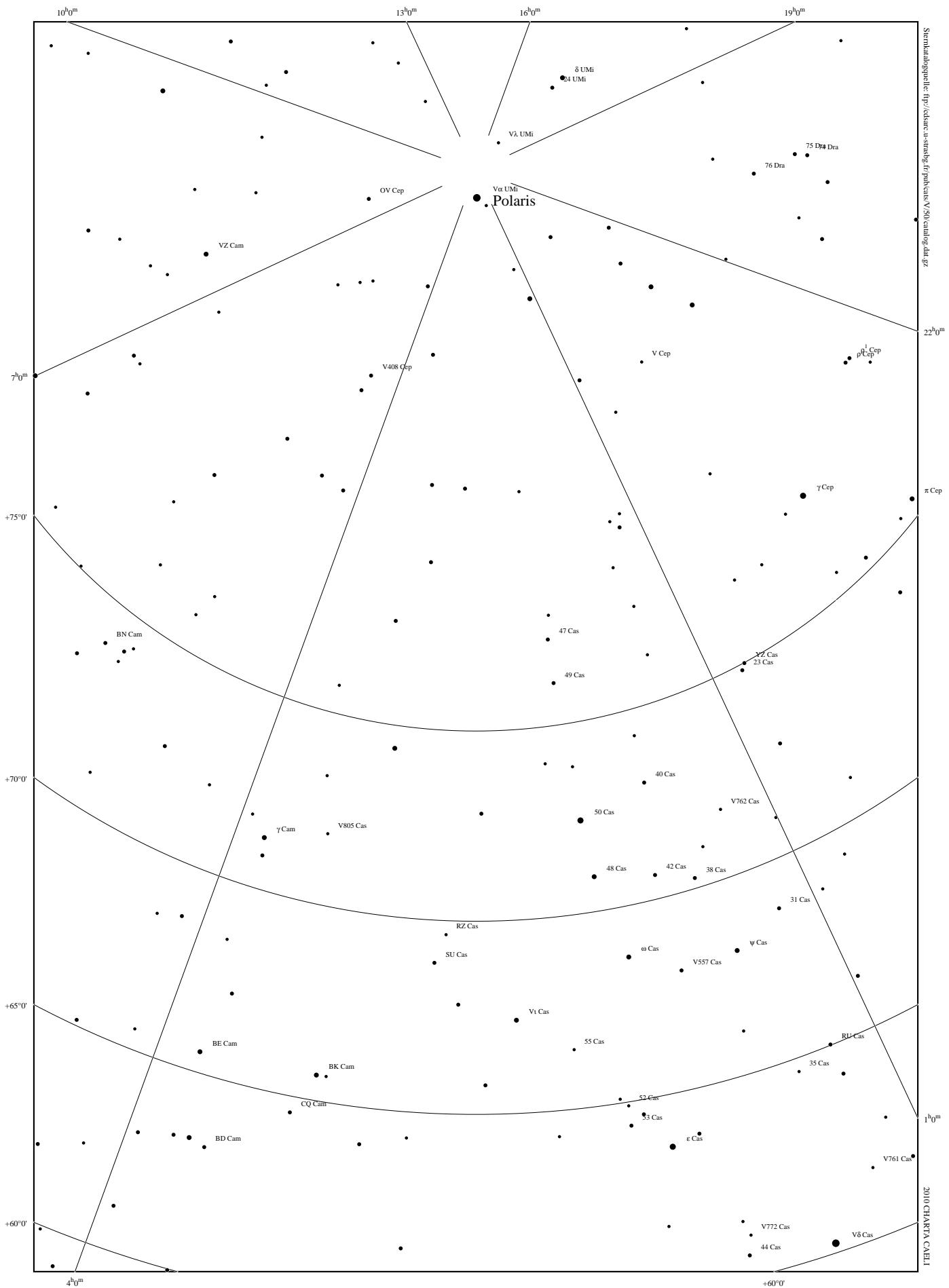
Helligkeit (Vmag): -1 ● 0 ● 1 ● 2 ● 3 ● 4 ● 5 ● 6 ● 7 ●

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

CHARTA CAELI

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

J2000.0



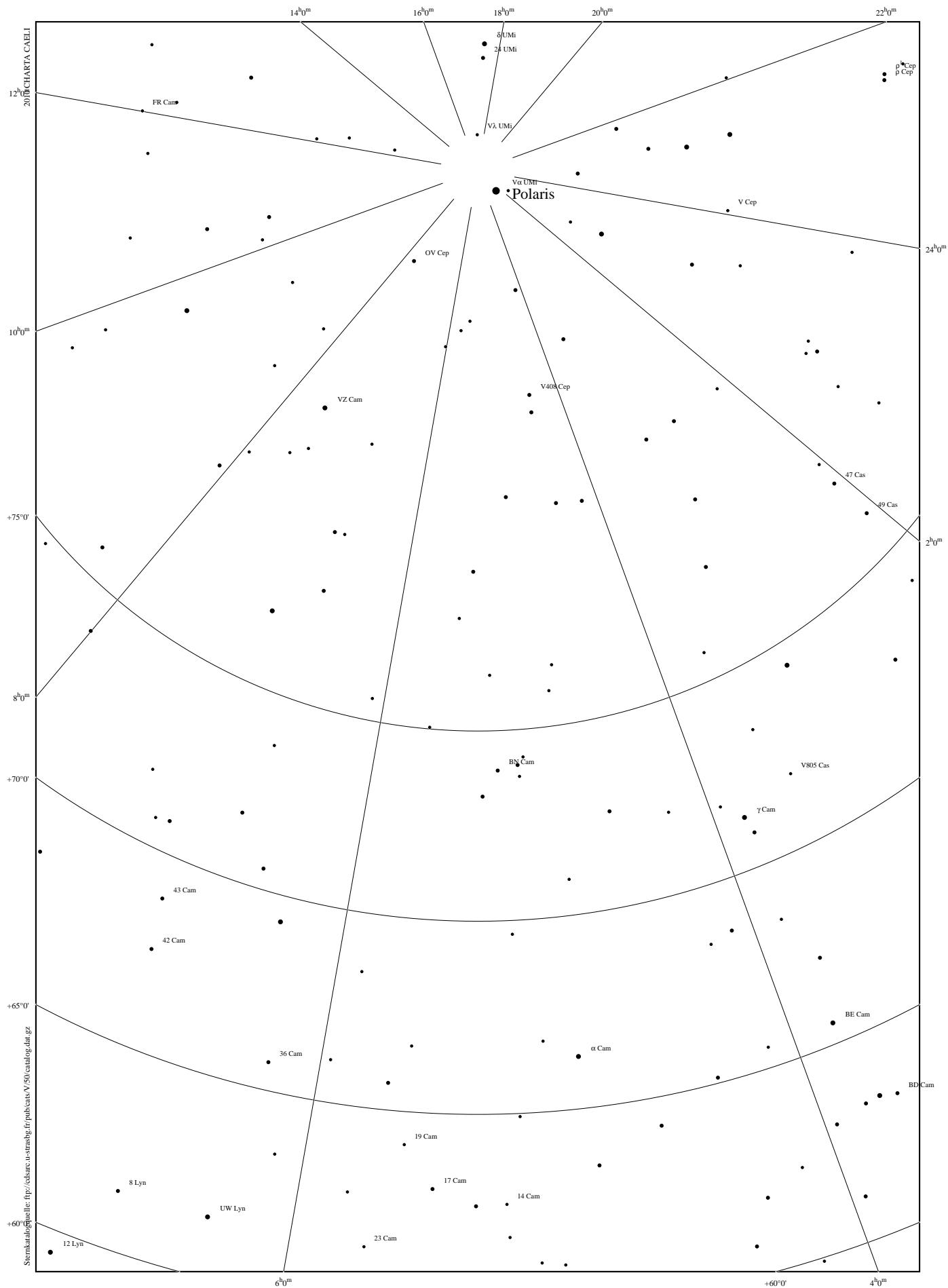
2

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

J2000.0

CHARTA CAELI

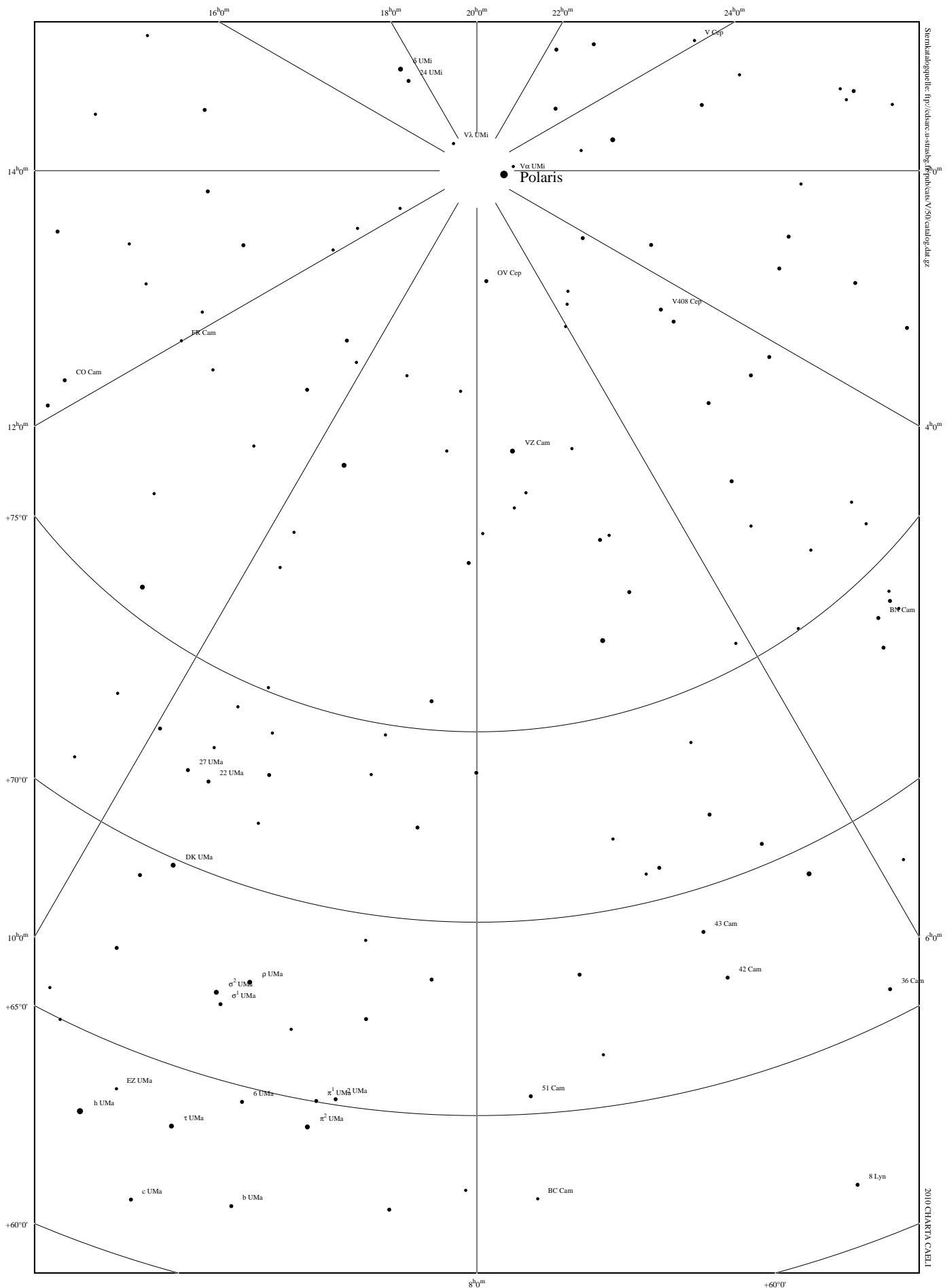
Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

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

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

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

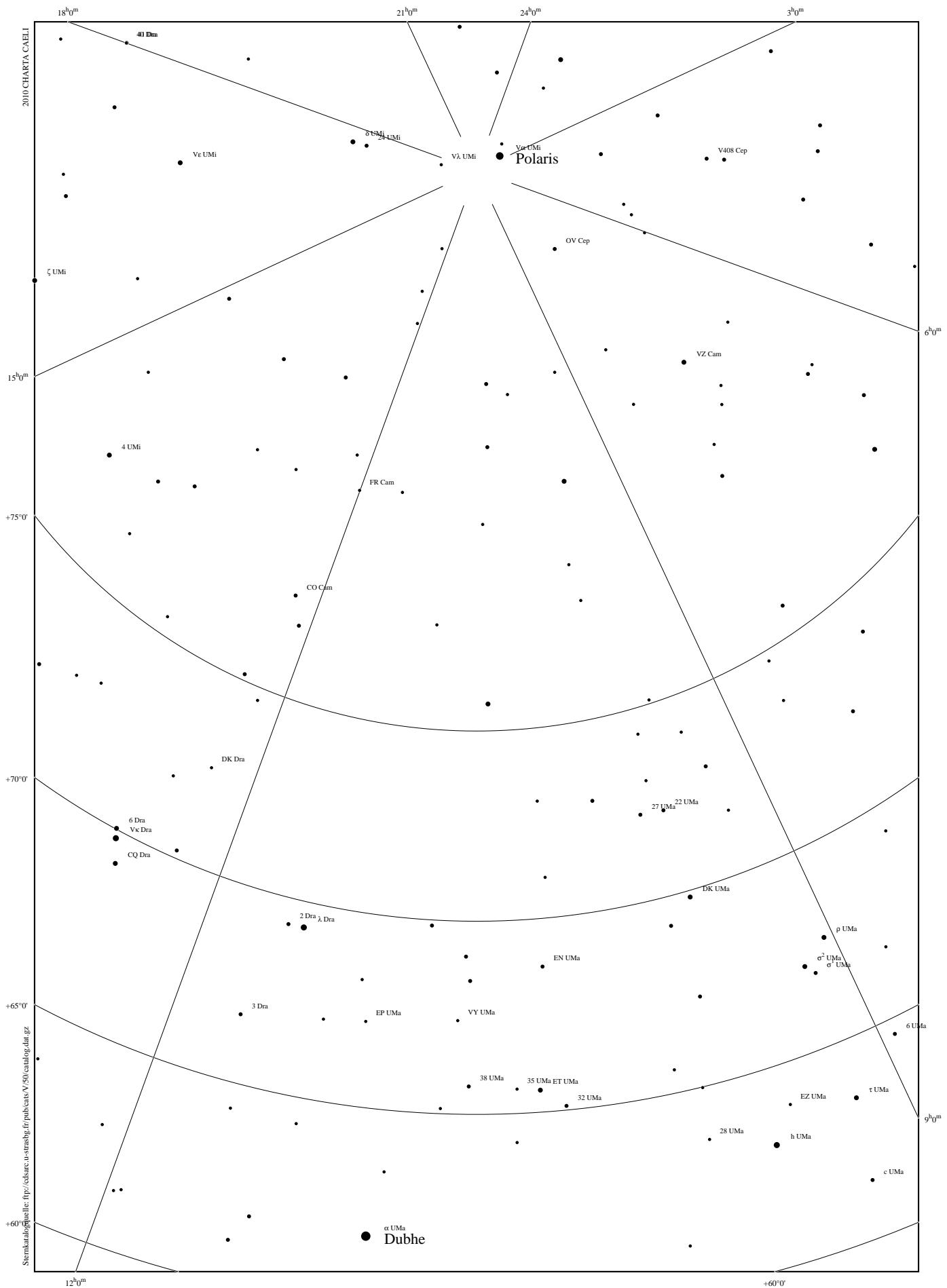
J2000.0



Anschlussseite 5

CHARTA CAELI

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



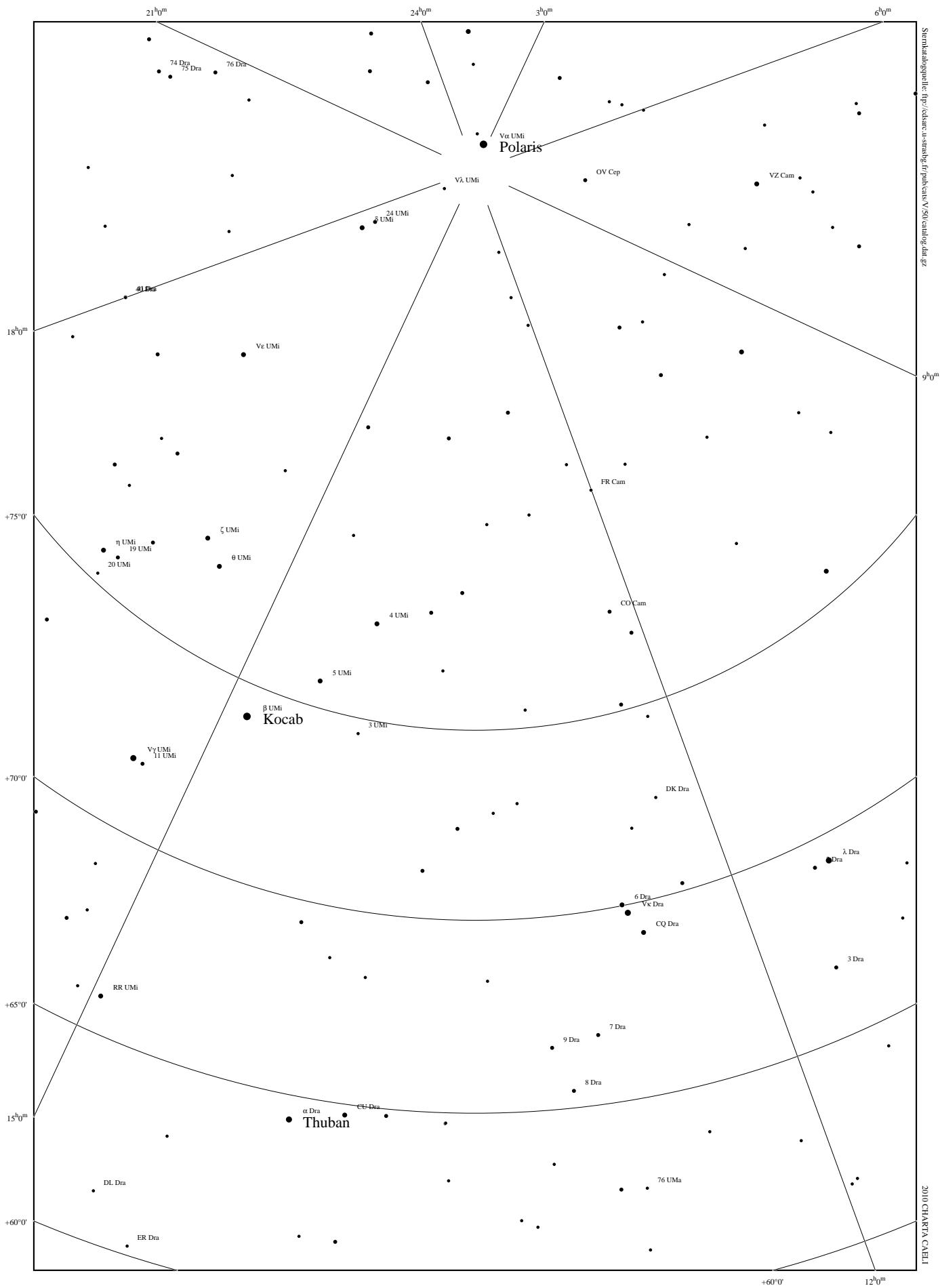
Helligkeit (Vmag): -1 ● 0 ● 1 ● 2 ● 3 ● 4 ● 5 ● 6 ● 7 ●

CHARTA CAELI

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

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

J2000.0



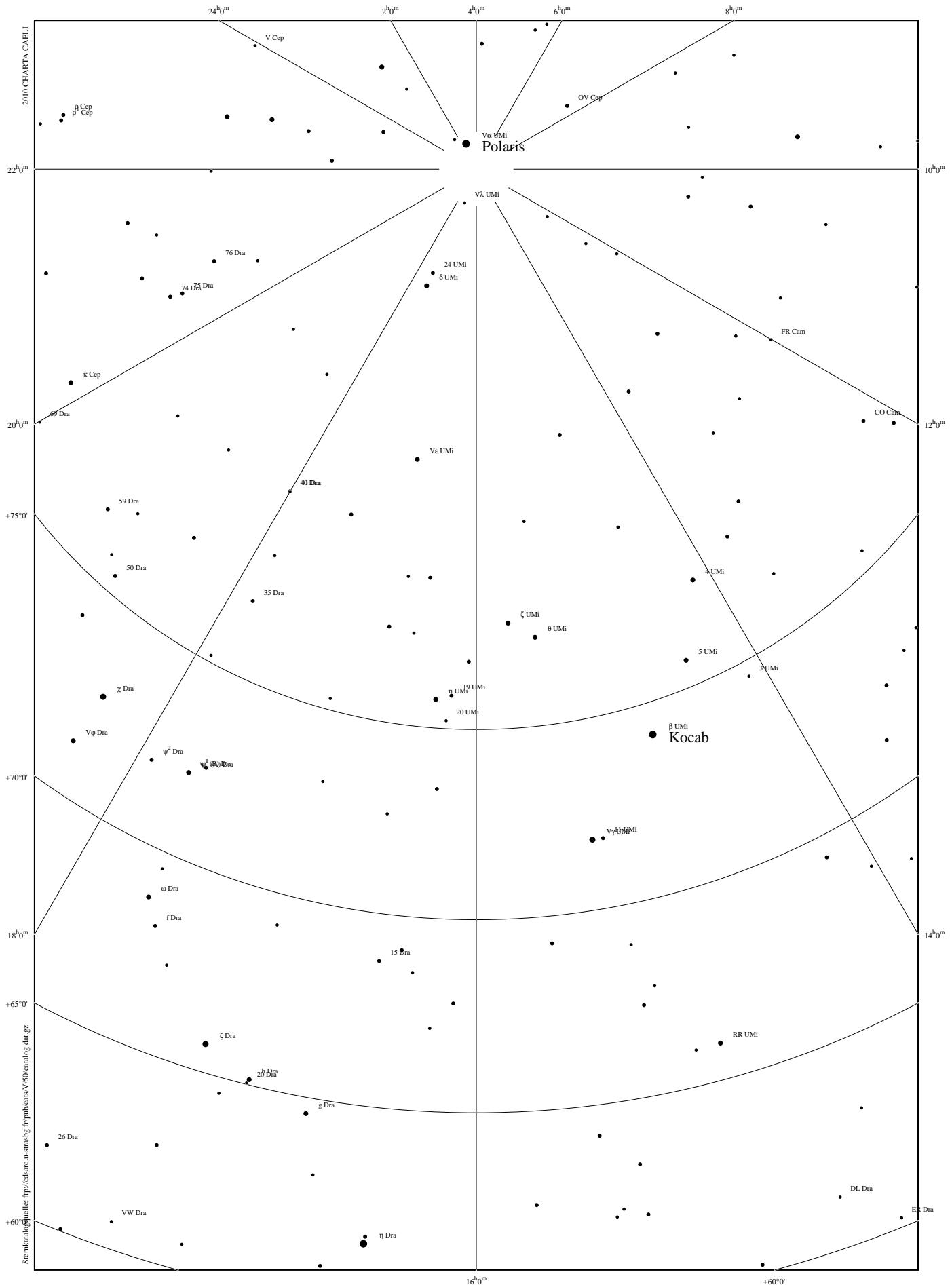
6

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

J2000.0

CHARTA CAELI

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

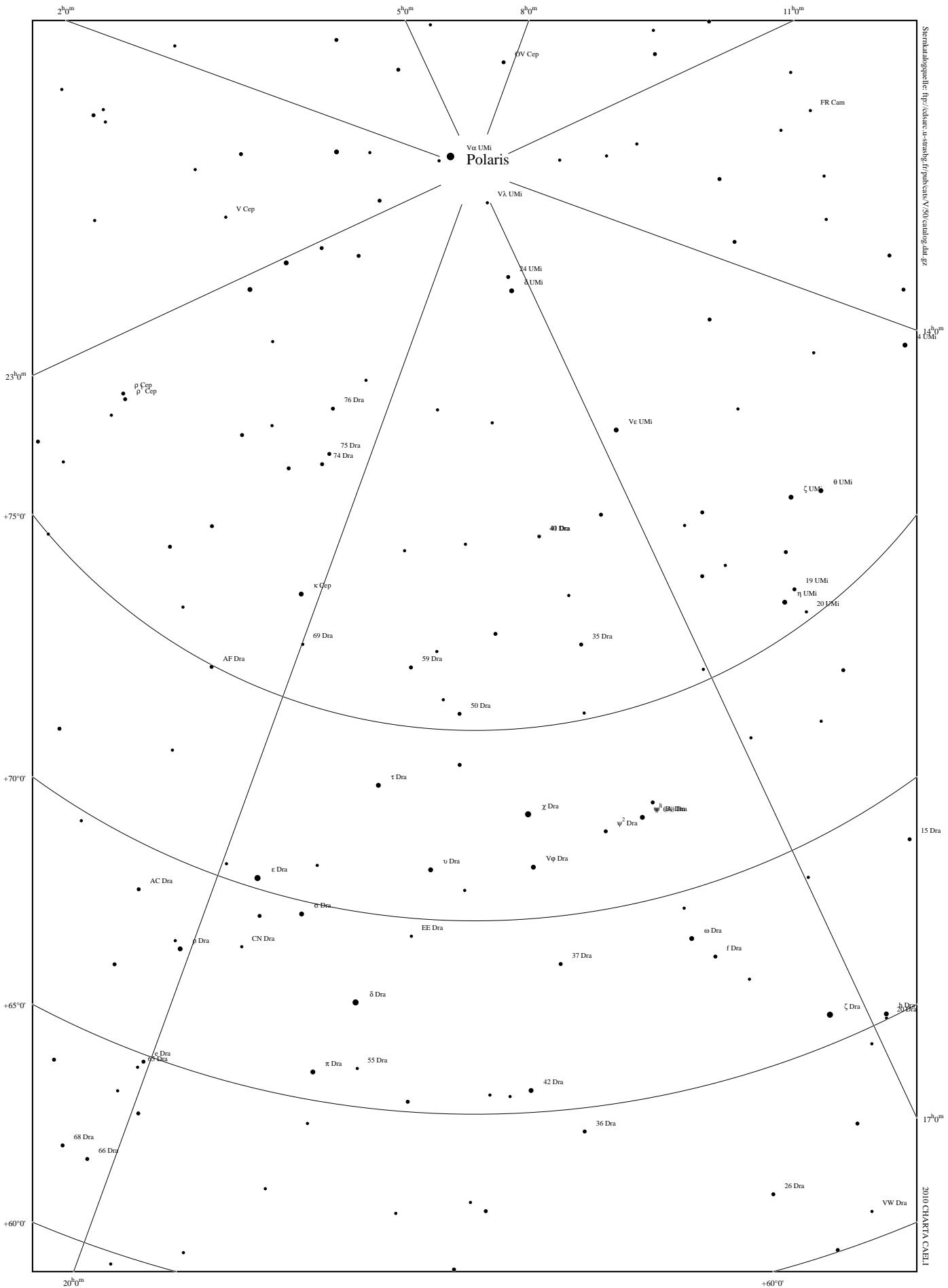
 $+16^{\text{h}}0^{\text{m}} (\alpha)$
 $+77^{\circ}14' (\delta)$ 

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

CHARTA CAELI

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

J2000.0



8

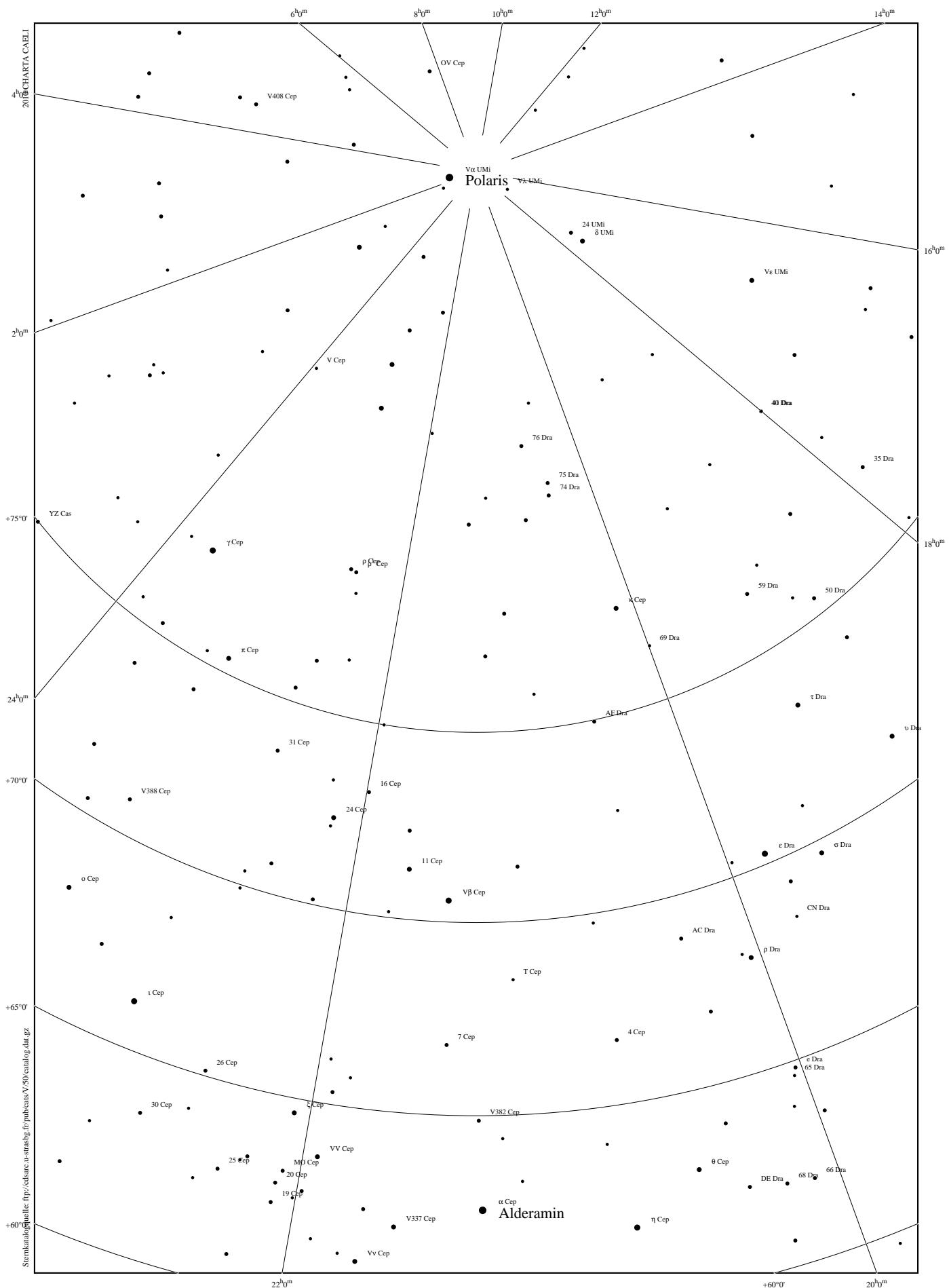
Helligkeit (Vmag): -1 ● 0 ● 1 ● 2 ● 3 ● 4 ● 5 ● 6 ● 7.

CHARTA CAELI

J2000.0

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

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



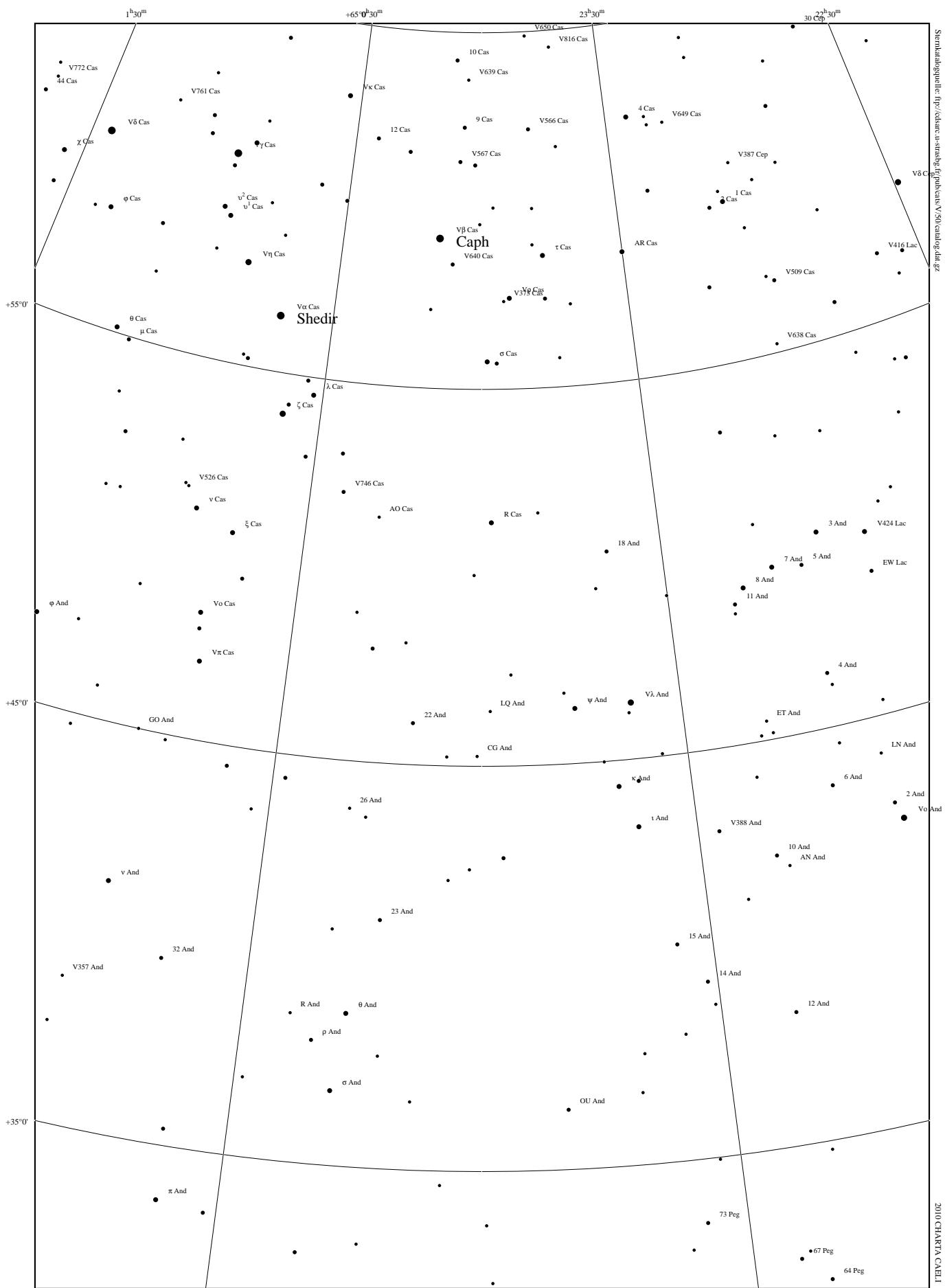
Helligkeit (Vmag): -1 ● 0 ● 1 ● 2 ● 3 ● 4 ● 5 ● 6 ● 7.

CHARTA CAELI

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

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

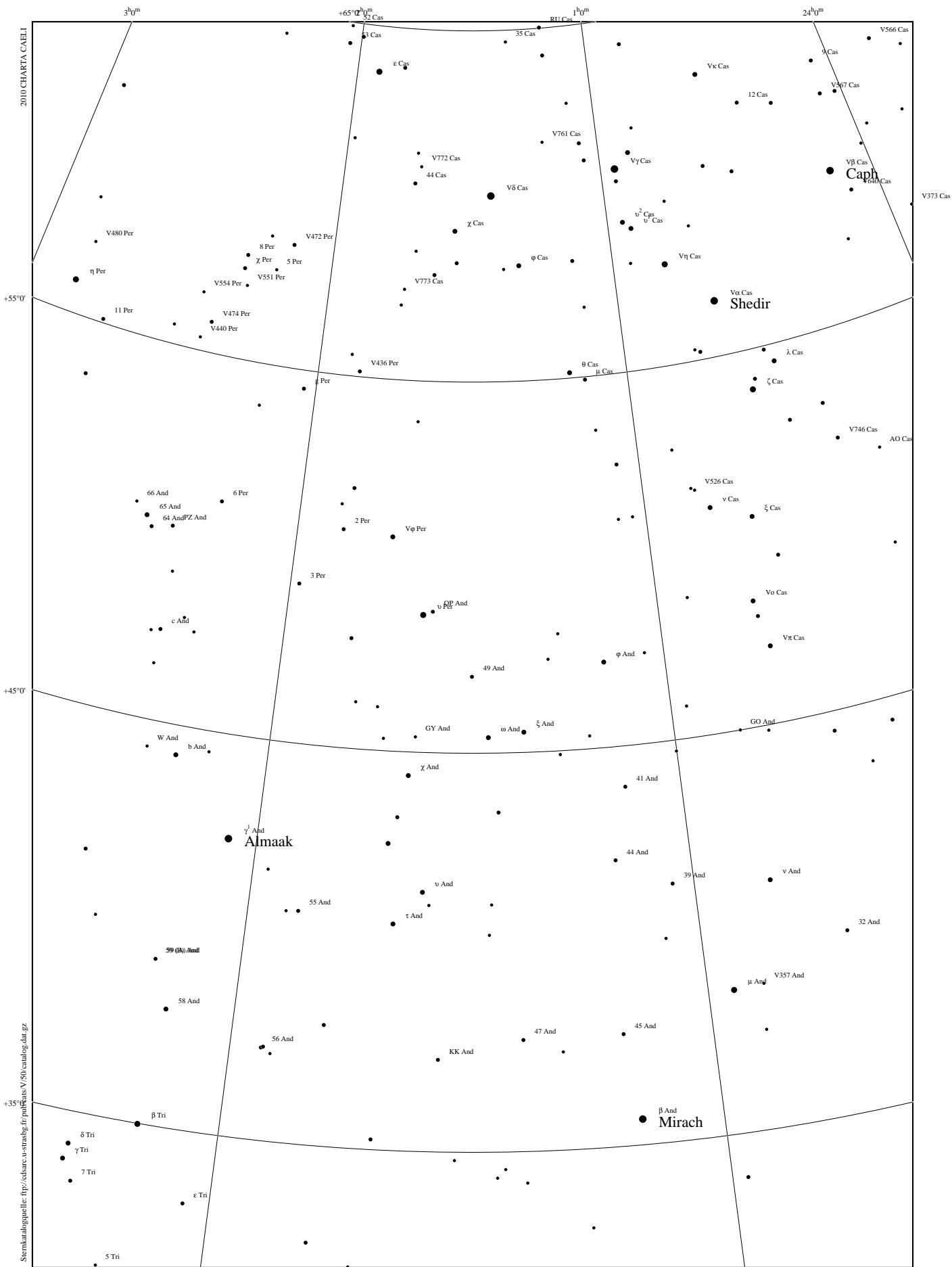
J2000.0



CHARTA CAELI

J2000.0

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

+1^h30^m(α)
+47°51'(δ)

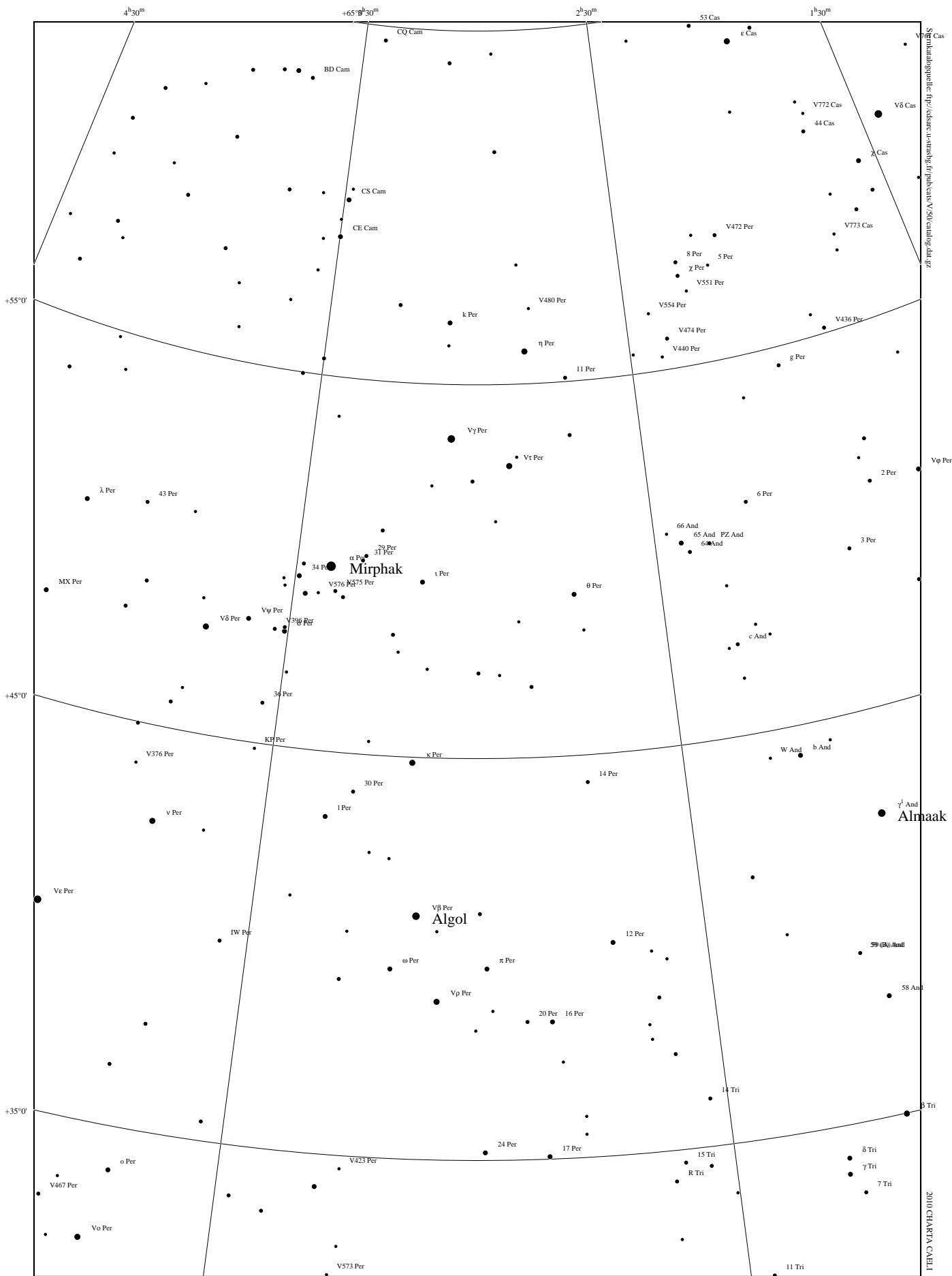
Helligkeit (Vmag): -1 ● 0 ● 1 ● 2 ● 3 ● 4 ● 5 ● 6 ● 7 ●

CHARTA CAELI

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

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

J2000.0



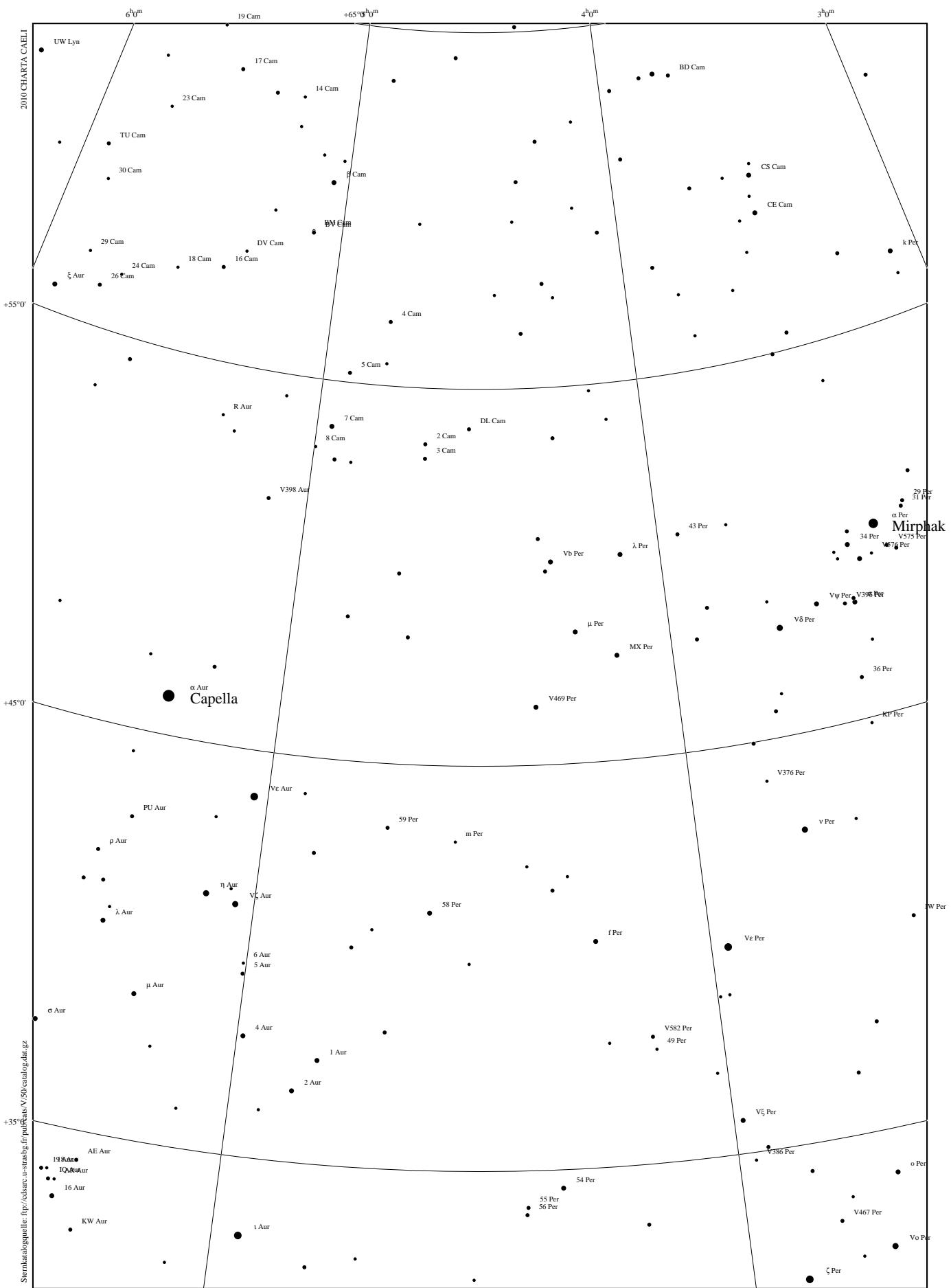
12

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

CHARTA CAELI

J2000.0

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

4^h30^m(α)
+47°51'(δ)

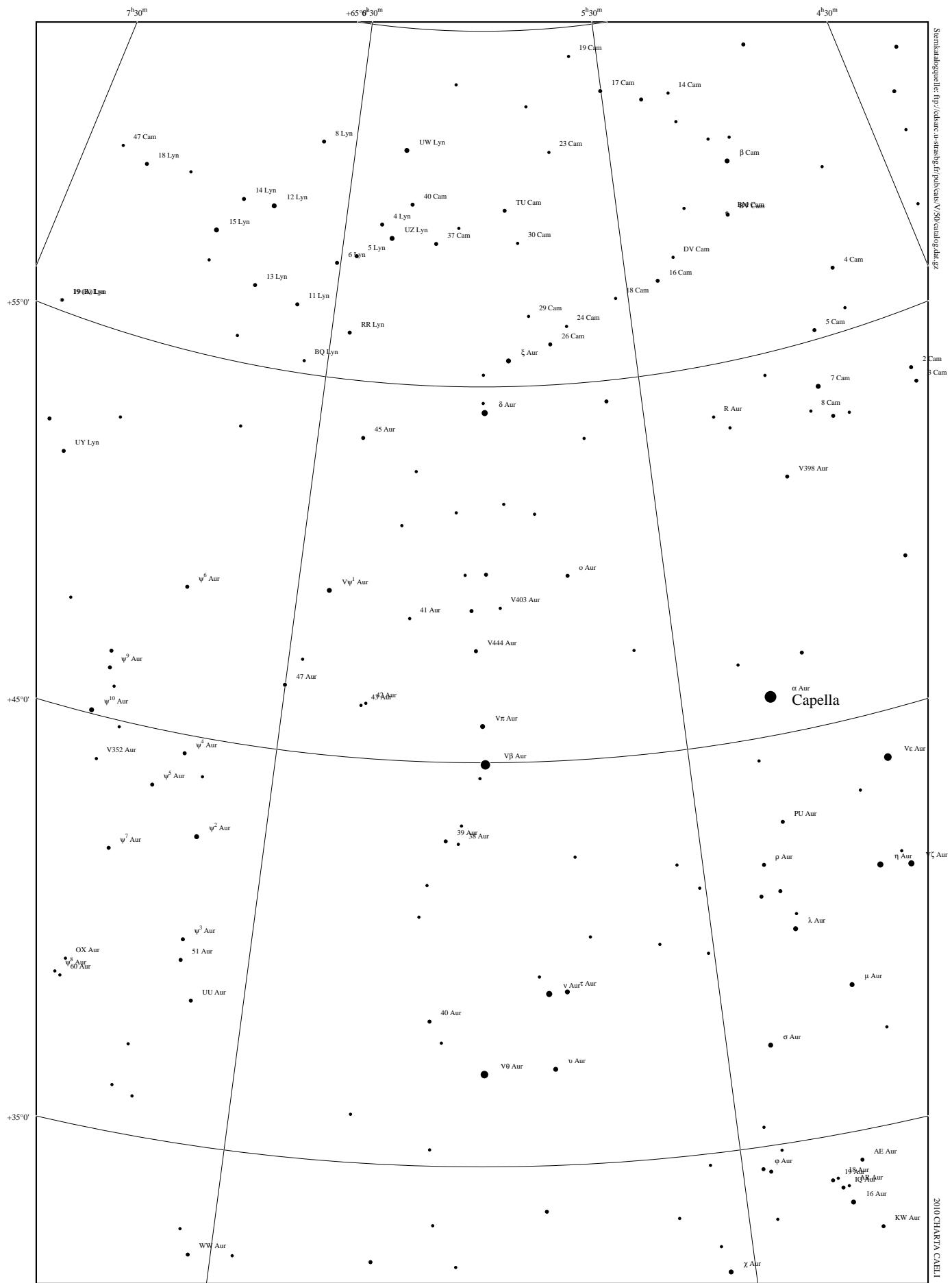
Helligkeit (Vmag): -1 ● 0 ● 1 ● 2 ● 3 ● 4 ● 5 ● 6 ● 7.

CHARTA CAELI

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

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

J2000.0



Anschlussseite 15

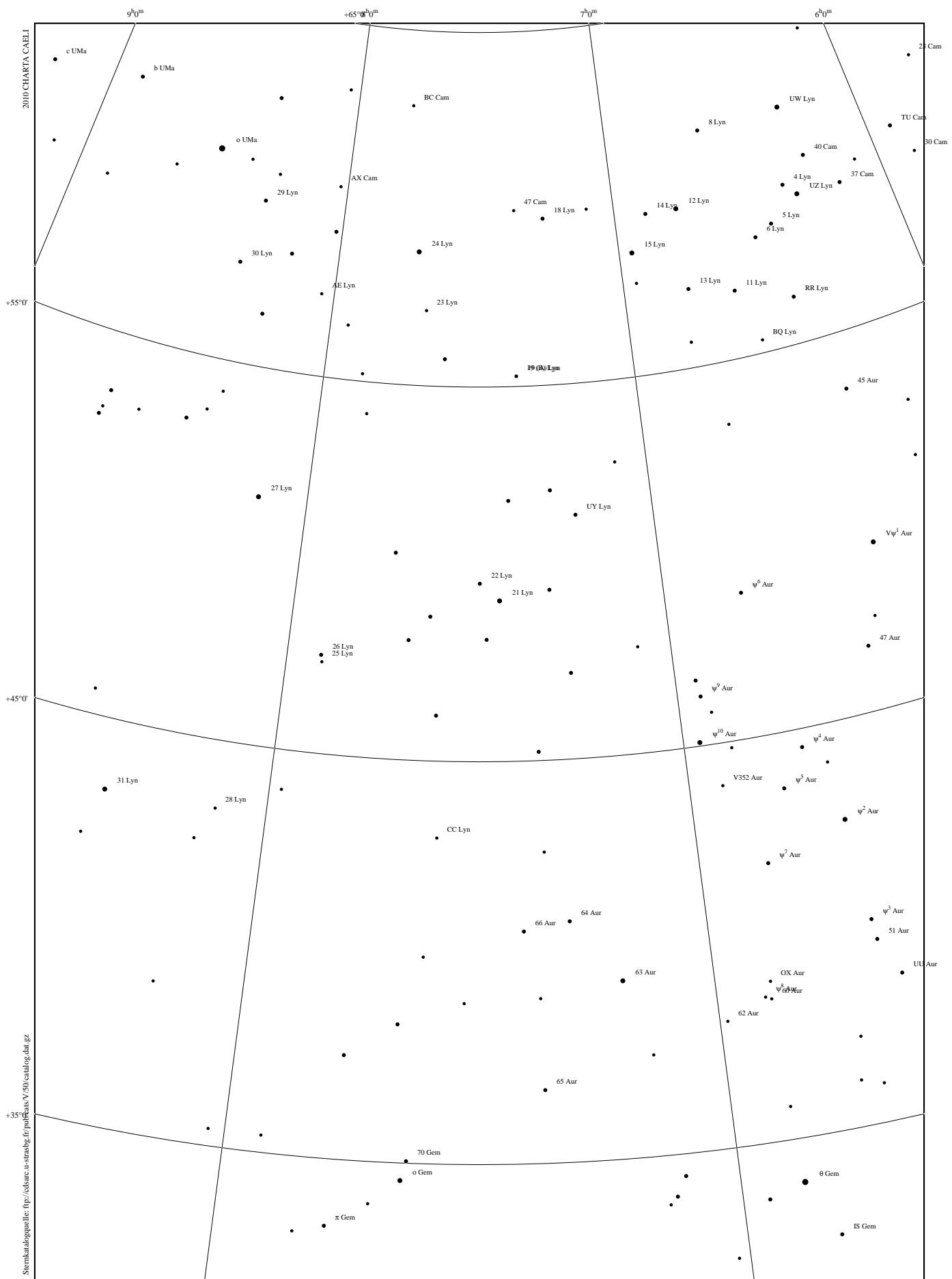
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J2000.0

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

$+47^{\circ}51' \langle\delta\rangle$



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

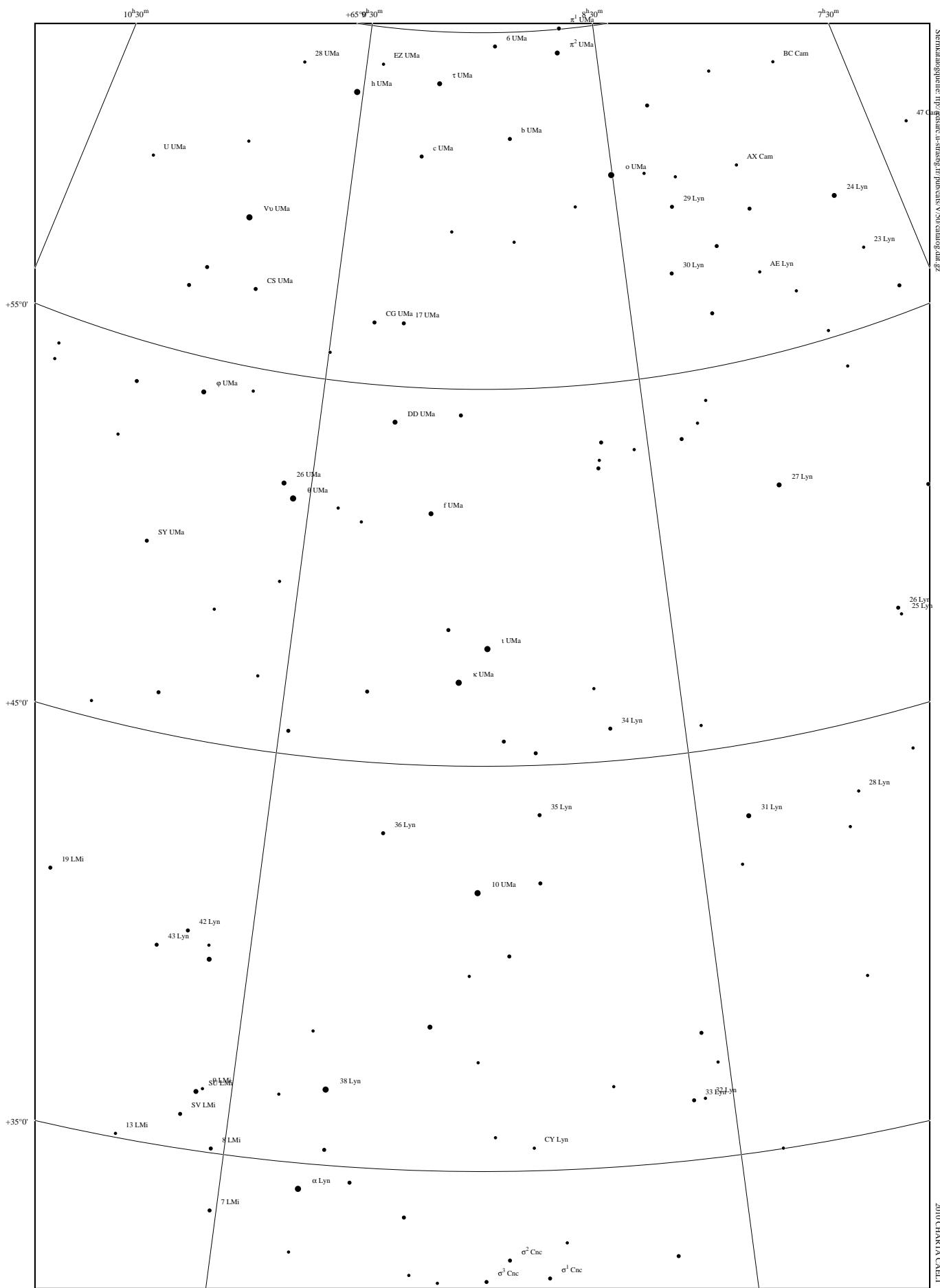
15

CHARTA CAELI

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

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

J2000.0

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

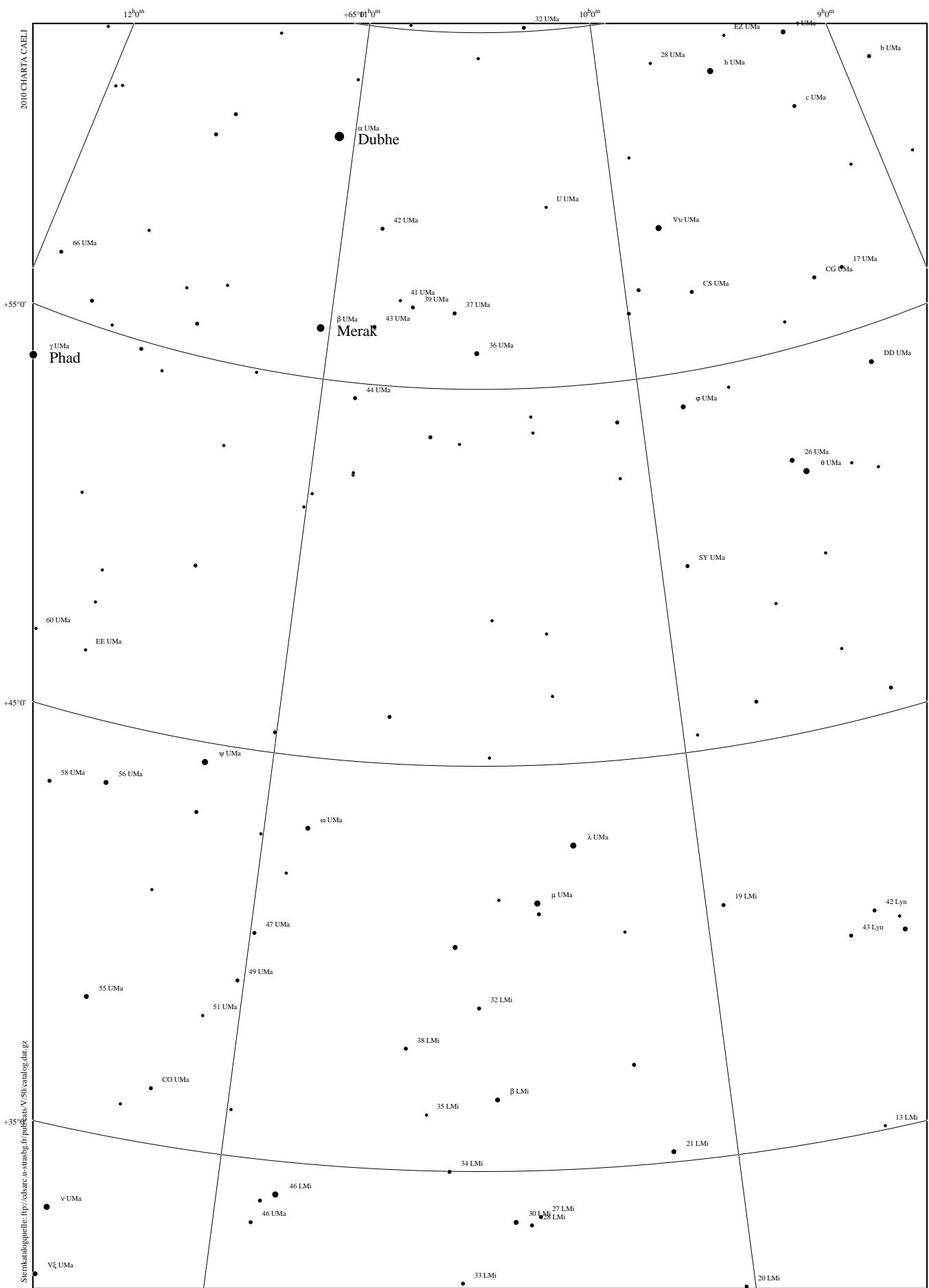
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CHARTA CAELI

J2000.0

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

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



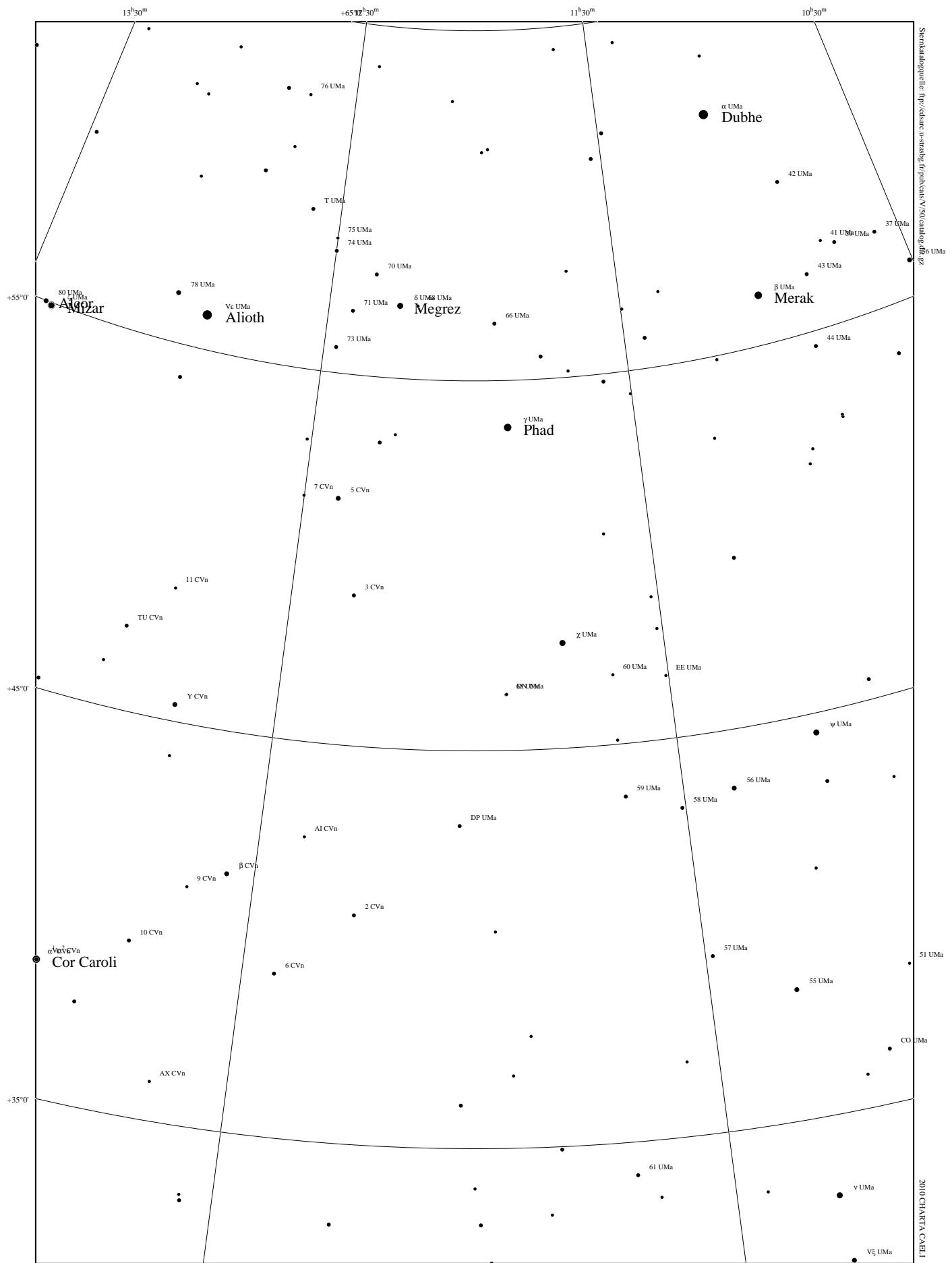
Helligkeit (Vmag): -1 ● 0 ● 1 ● 2 ● 3 ● 4 ● 5 ● 6 ● 7.

CHARTA CAELI

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

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

J2000.0

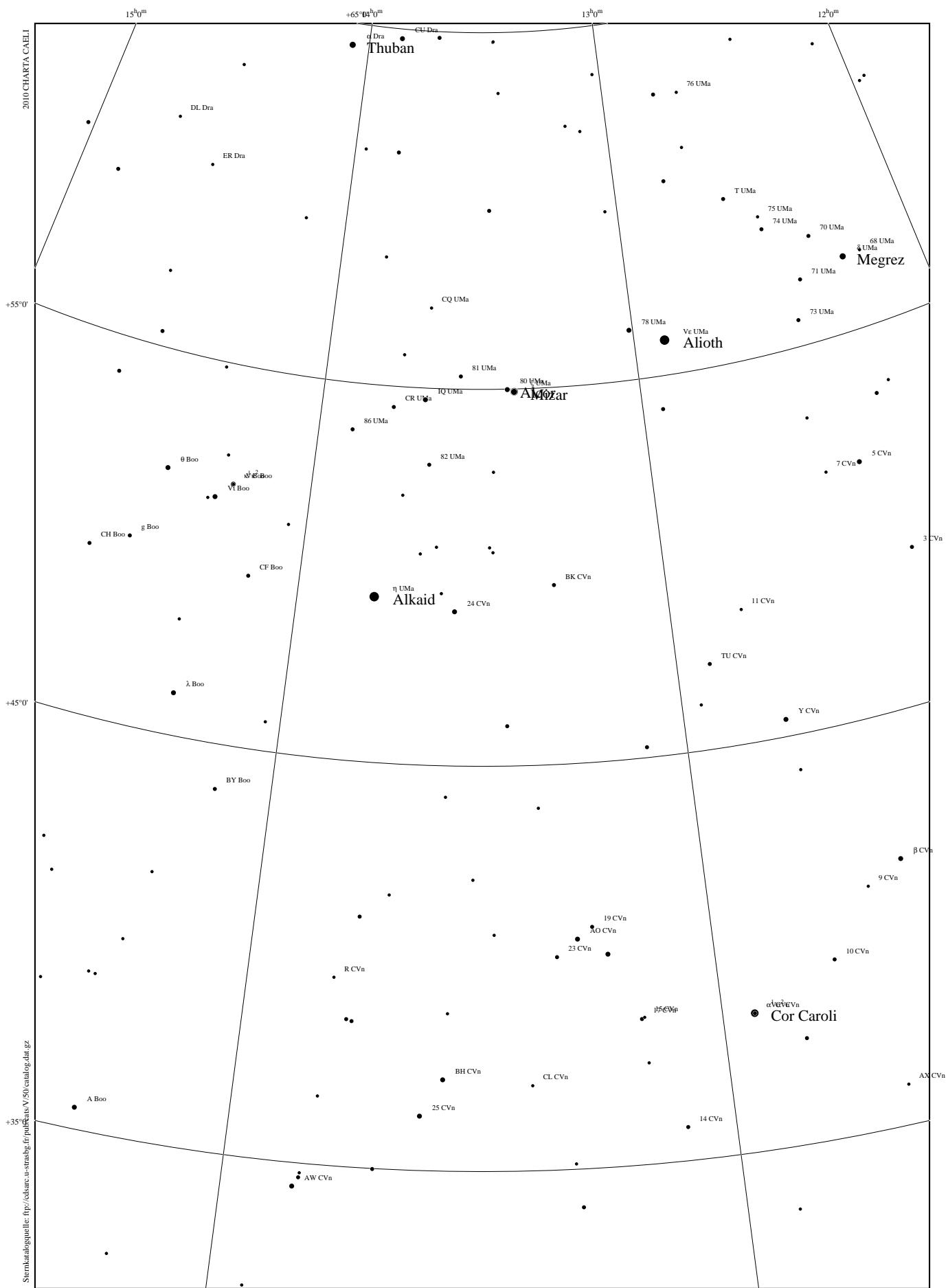


CHARTA CAELI

J2000.0

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

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



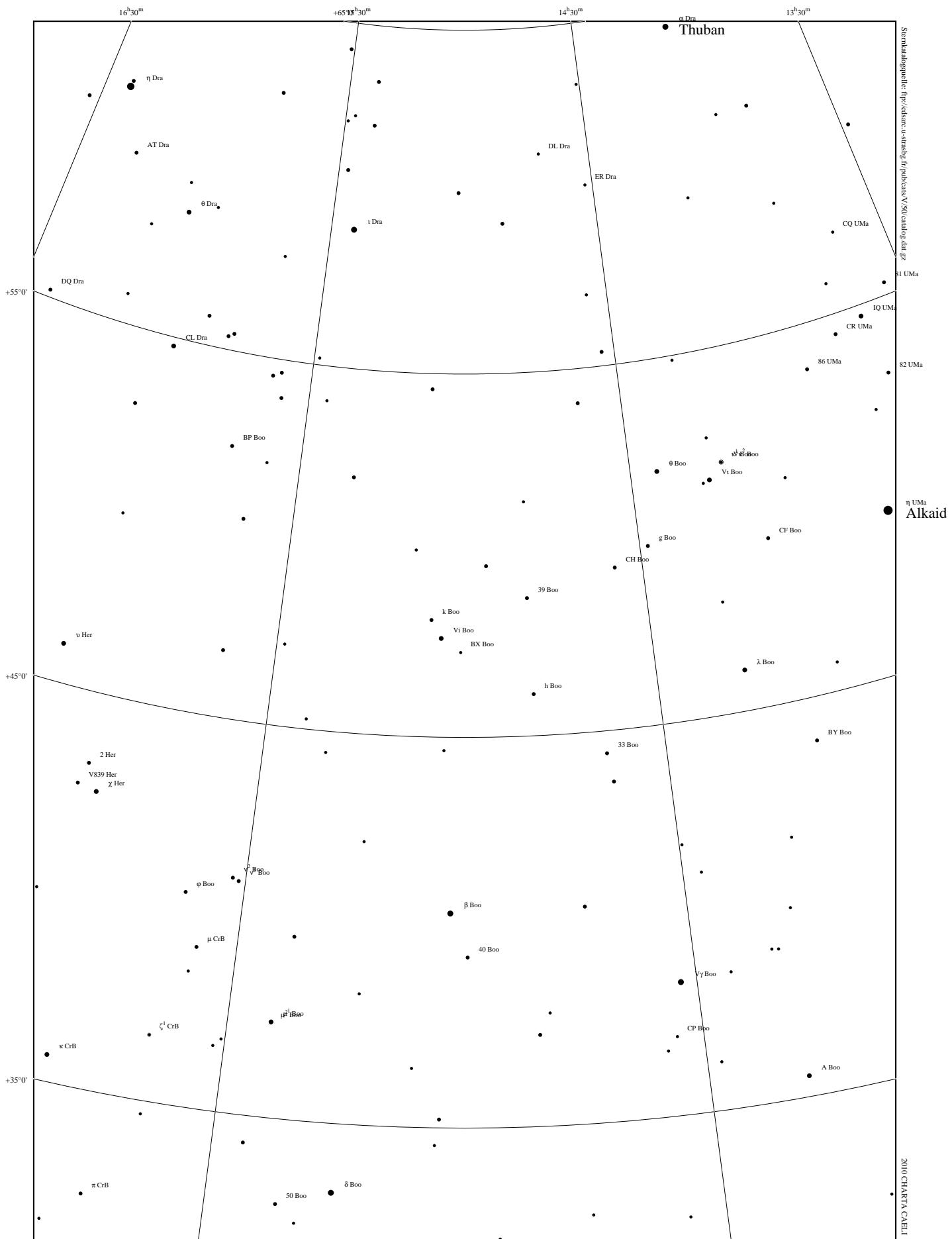
Helligkeit (Vmag): -1 ● 0 ● 1 ● 2 ● 3 ● 4 ● 5 ● 6 ● 7.

CHARTA CAELI

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

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

J2000.0



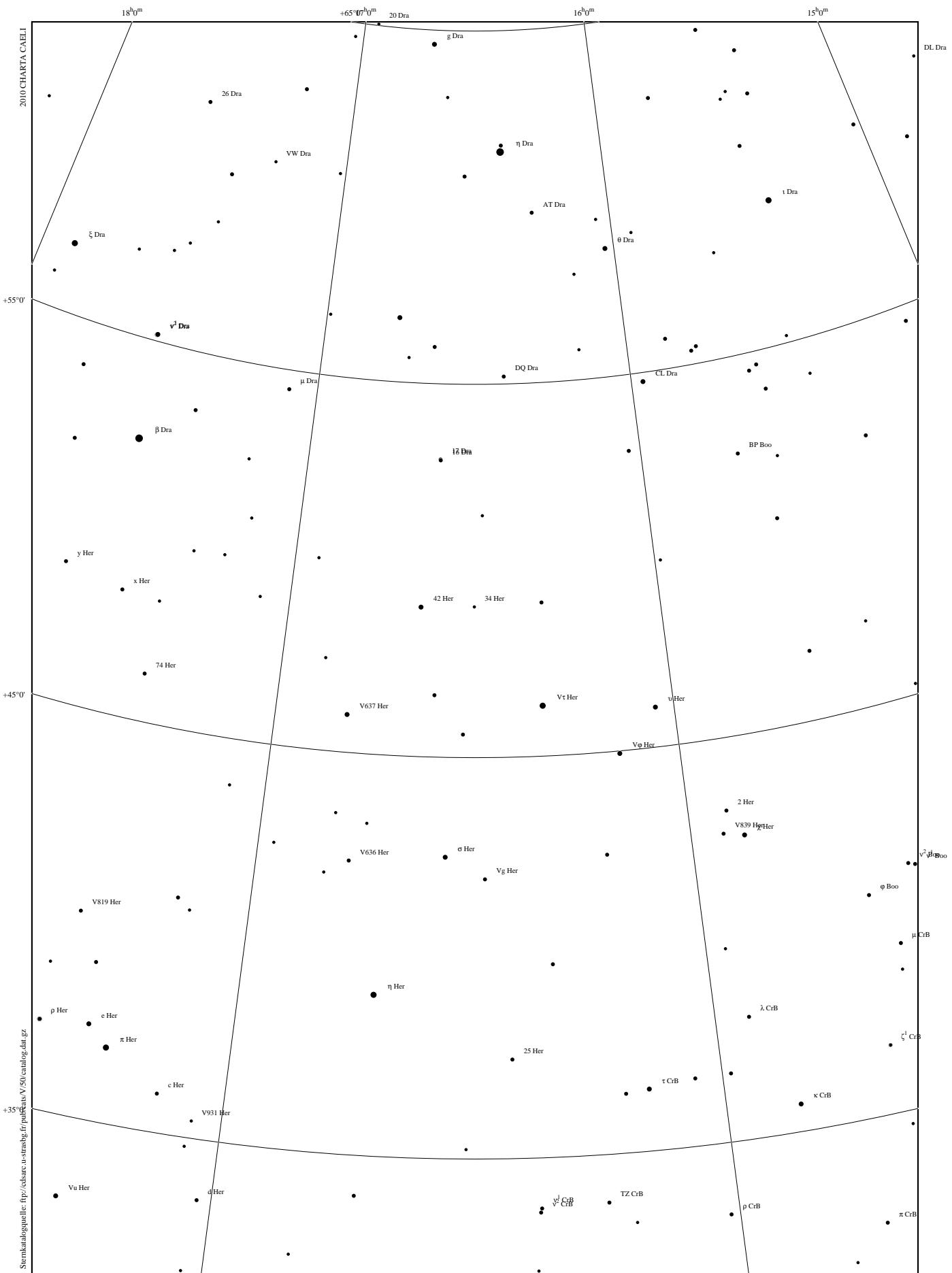
20

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

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 ●

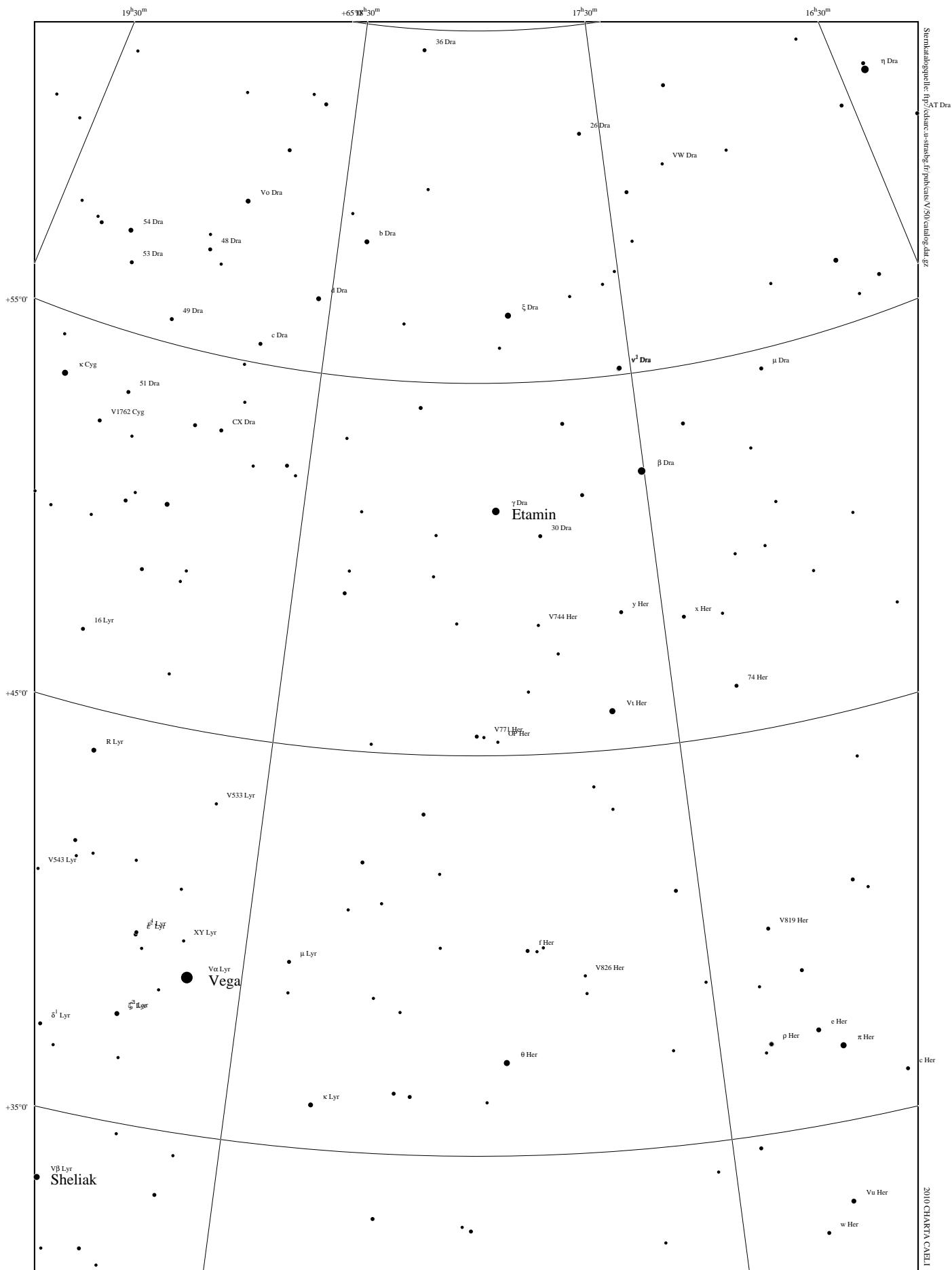
21

CHARTA CAELI

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

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

J2000.0



22

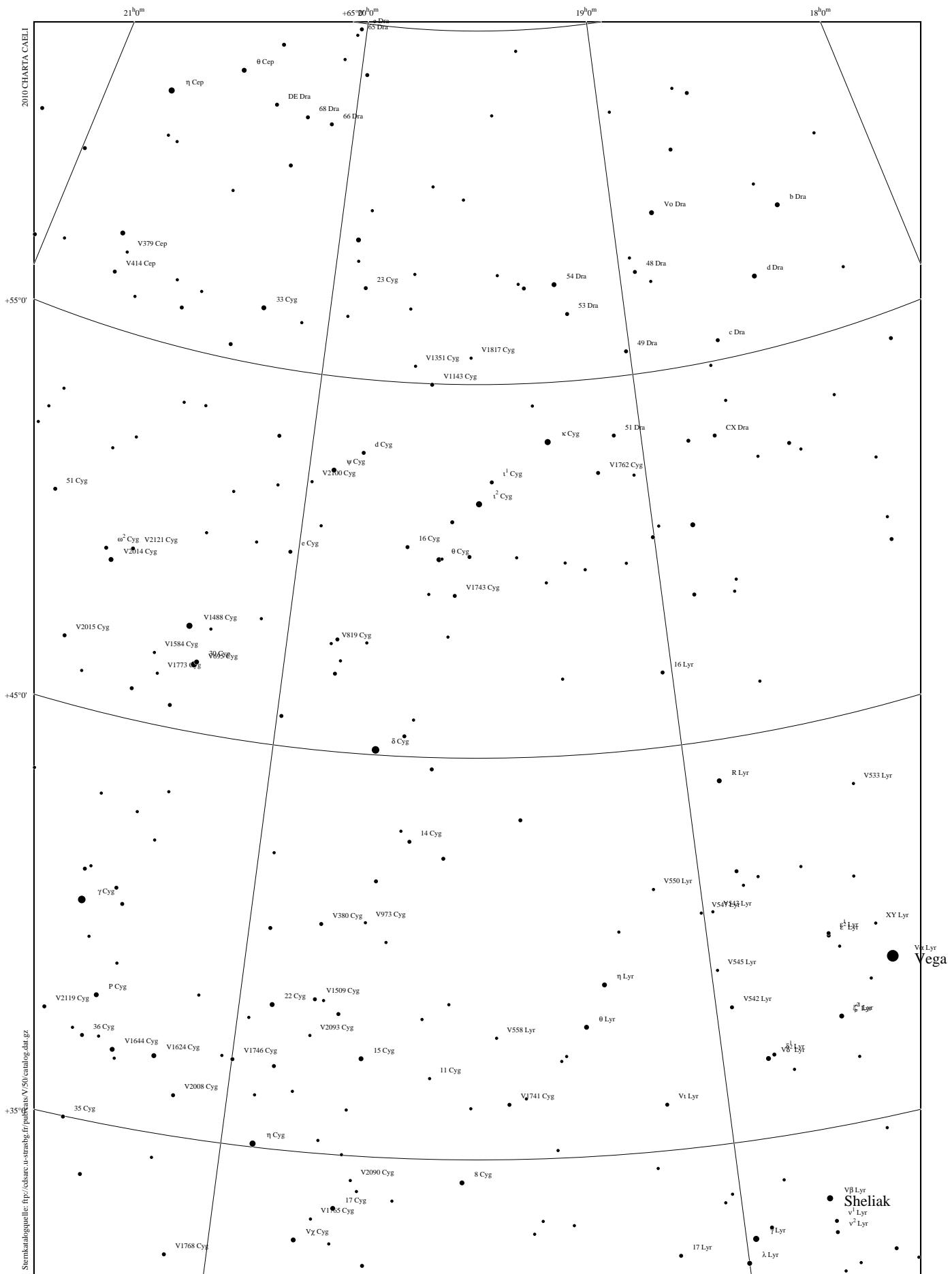
Helligkeit (Vmag): -1 ● 0 ● 1 ● 2 ● 3 ● 4 ● 5 ● 6 ● 7 ●

CHARTA CAELI

J2000.0

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

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



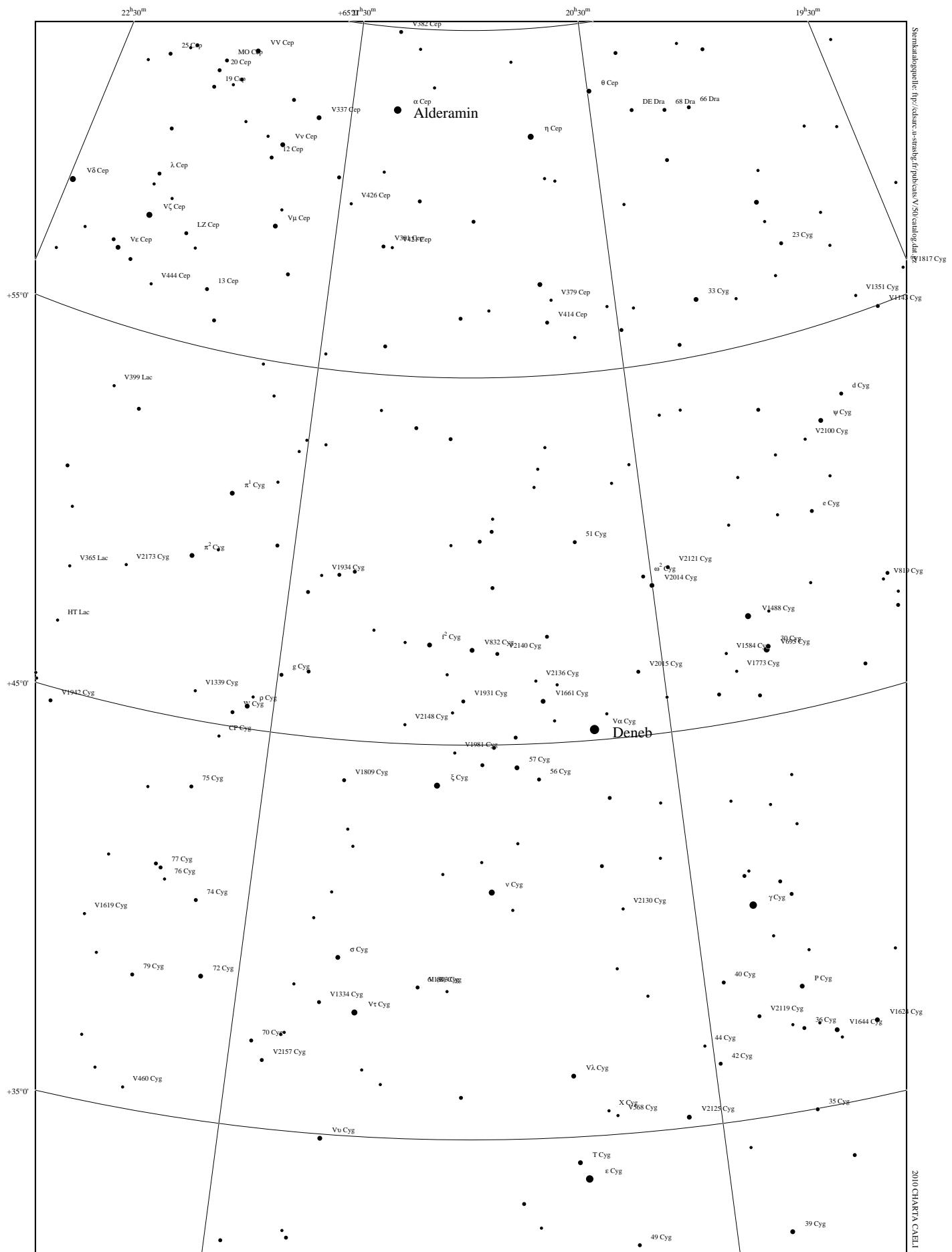
Helligkeit (Vmag): -1 ● 0 ● 1 ● 2 ● 3 ● 4 ● 5 ● 6 ● 7.

CHARTA CAELI

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

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

J2000.0

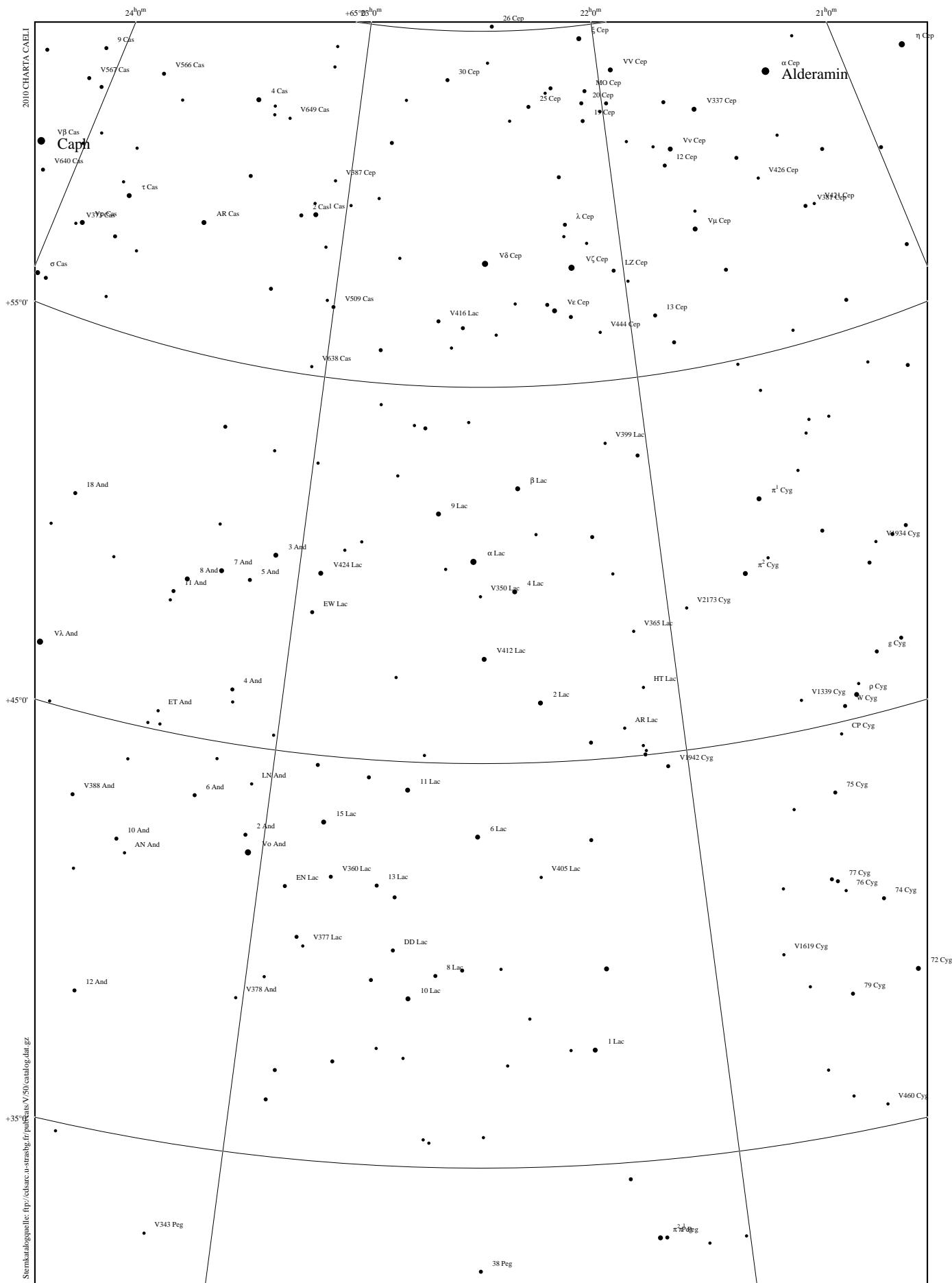


CHARTA CAELI

J2000.0

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

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



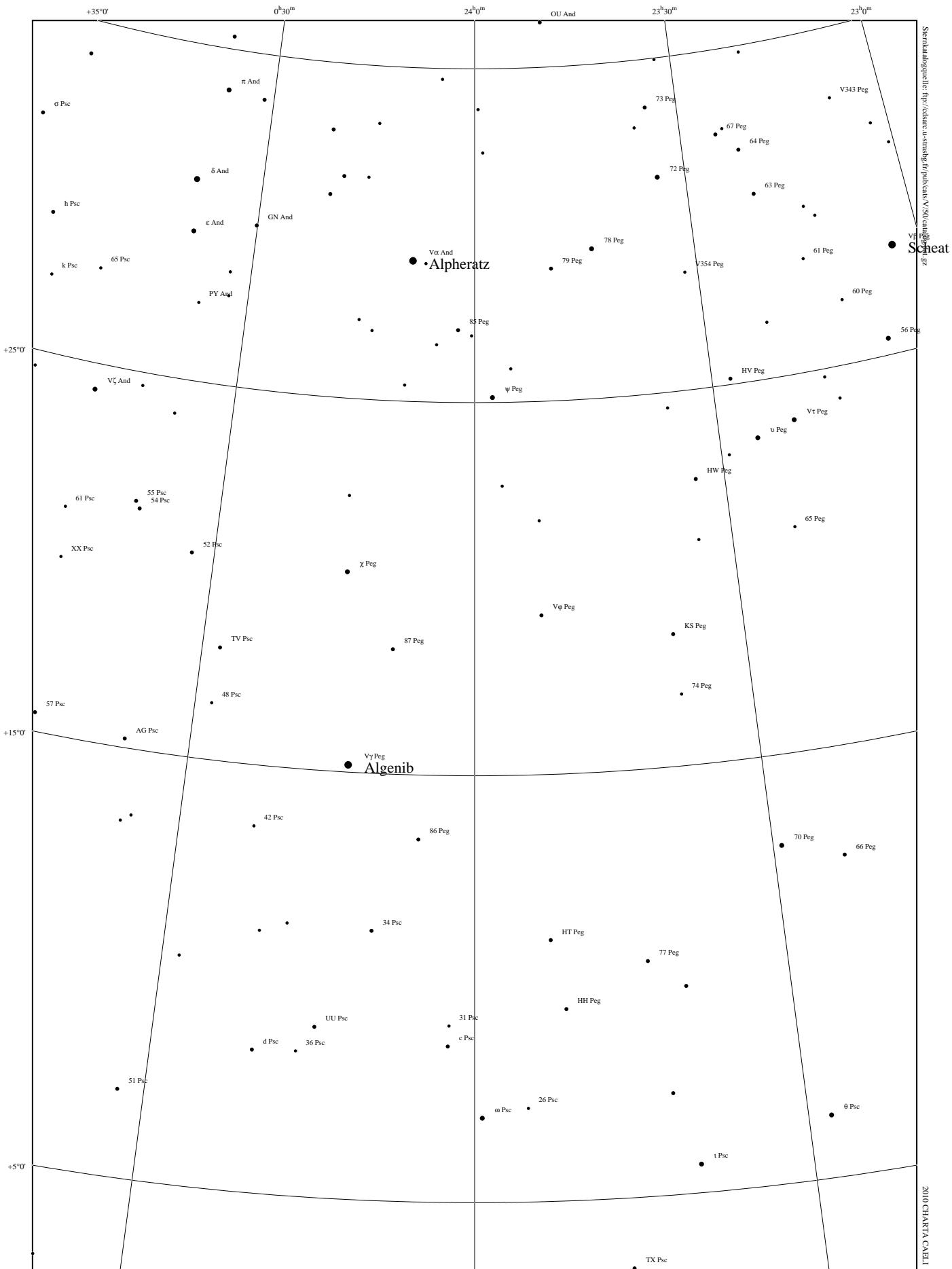
Helligkeit (Vmag): -1 ● 0 ● 1 ● 2 ● 3 ● 4 ● 5 ● 6 ● 7.

CHARTA CAELI

$0^h 0^m$ (α)
 $+18^\circ 20'$ (δ)

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

J2000.0



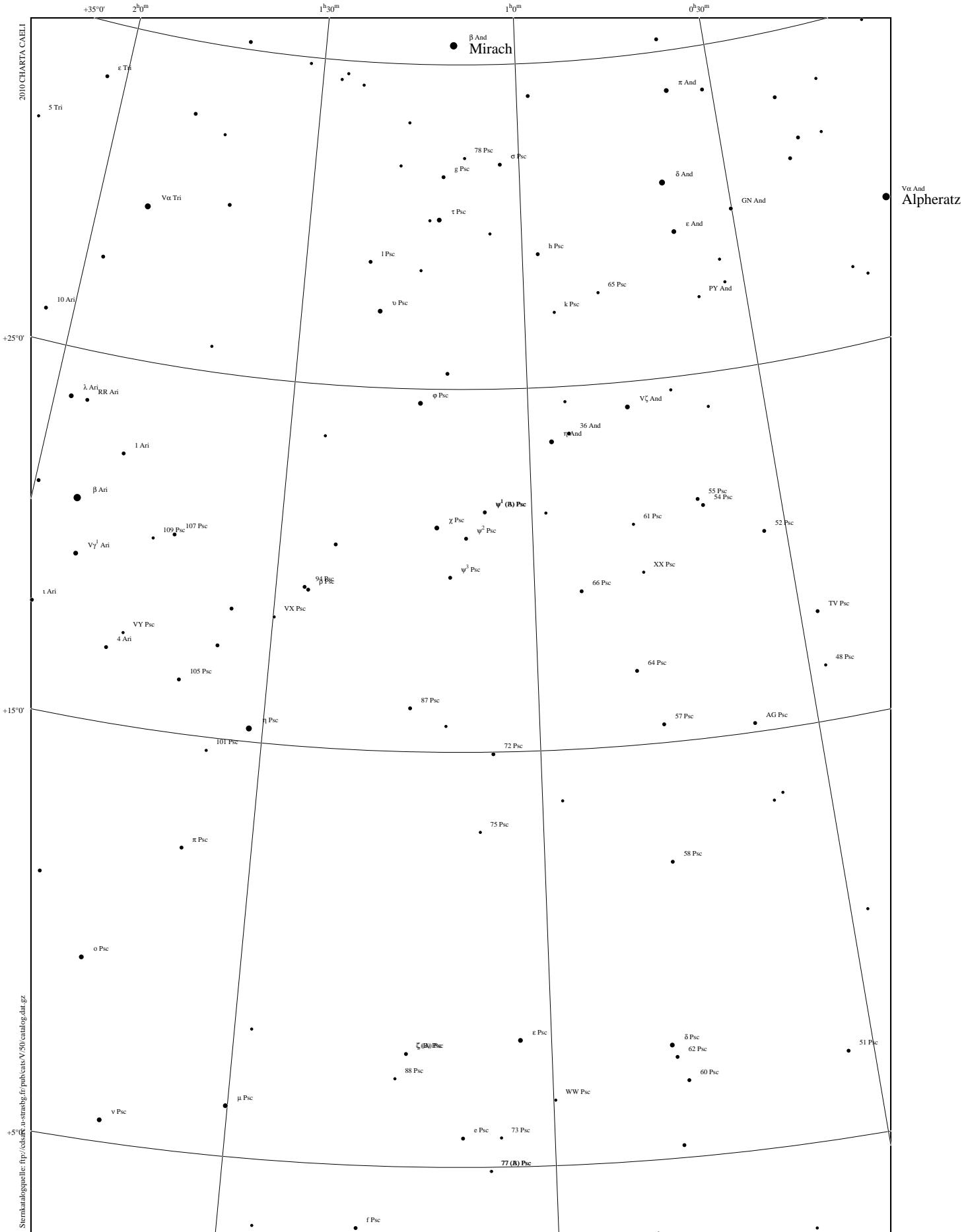
26

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

CHARTA CAELI

J2000.0

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

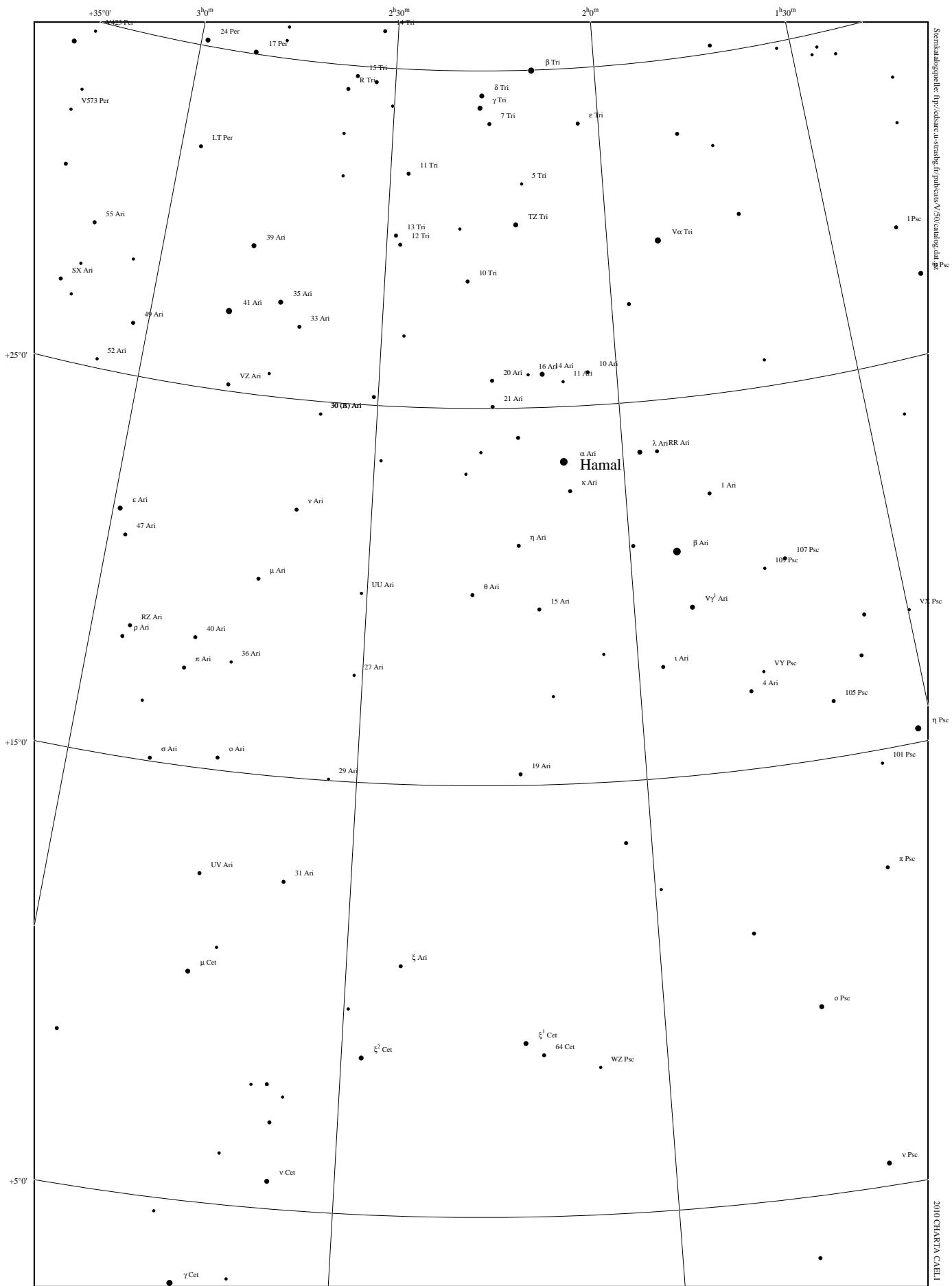
+1^h8^m(α)
+18°20'(δ)

CHARTA CAELI

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

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

J2000.0

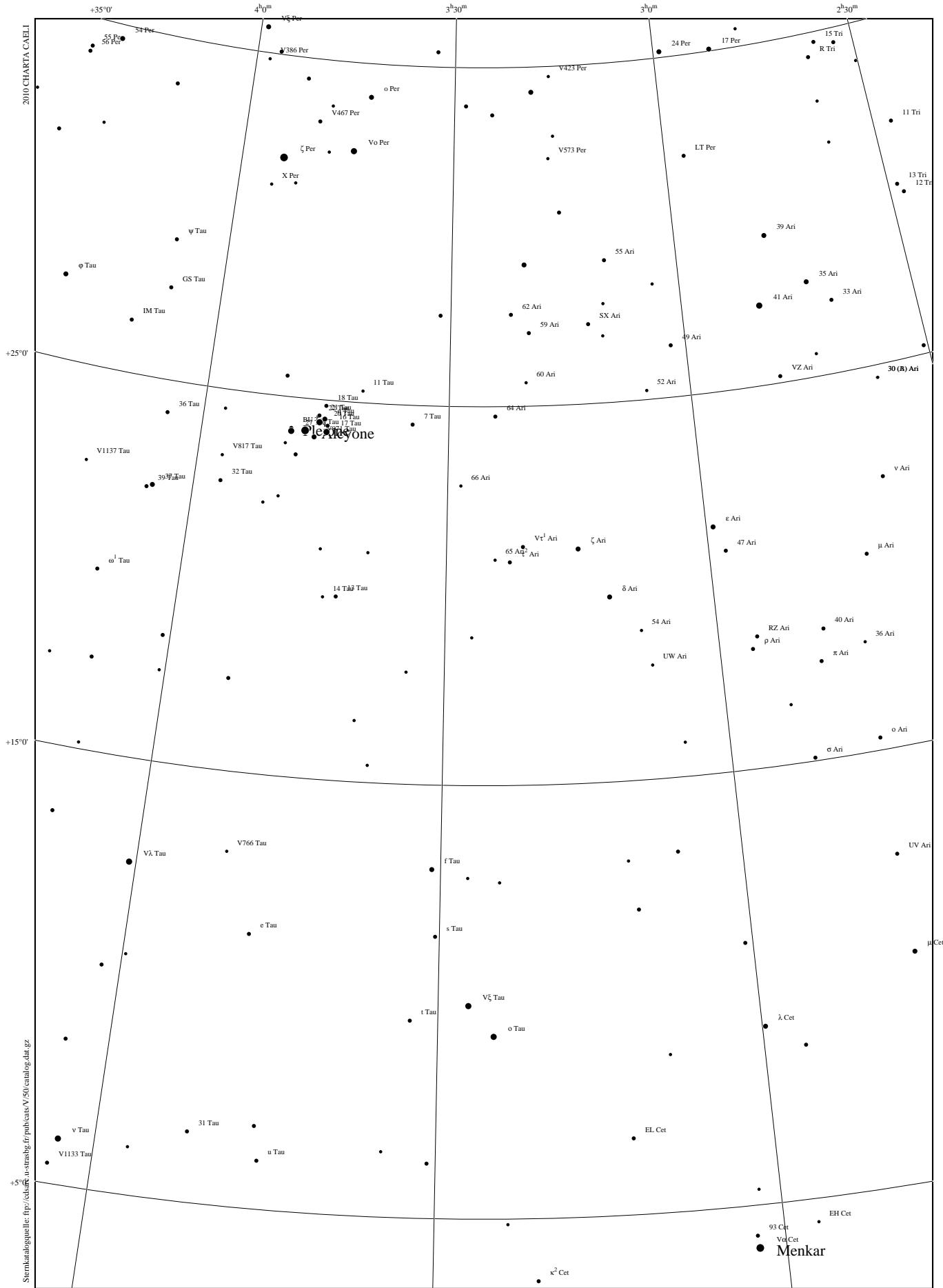


CHARTA CAELI

J2000.0

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

+18°20' (δ)



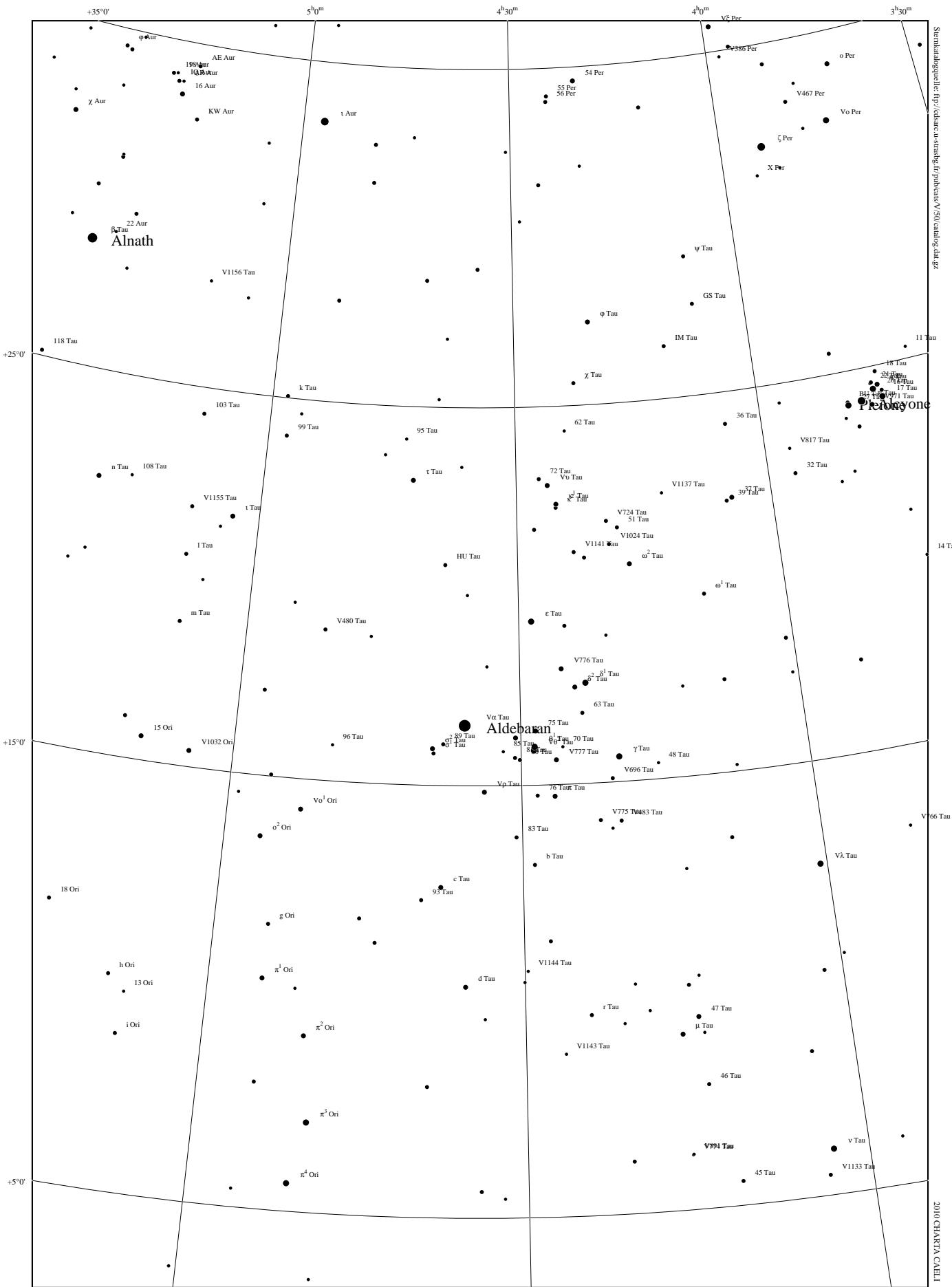
Helligkeit (Vmag): -1 ● 0 ● 1 ● 2 ● 3 ● 4 ● 5 ● 6 ● 7.

CHARTA CAELI

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

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

J2000.0

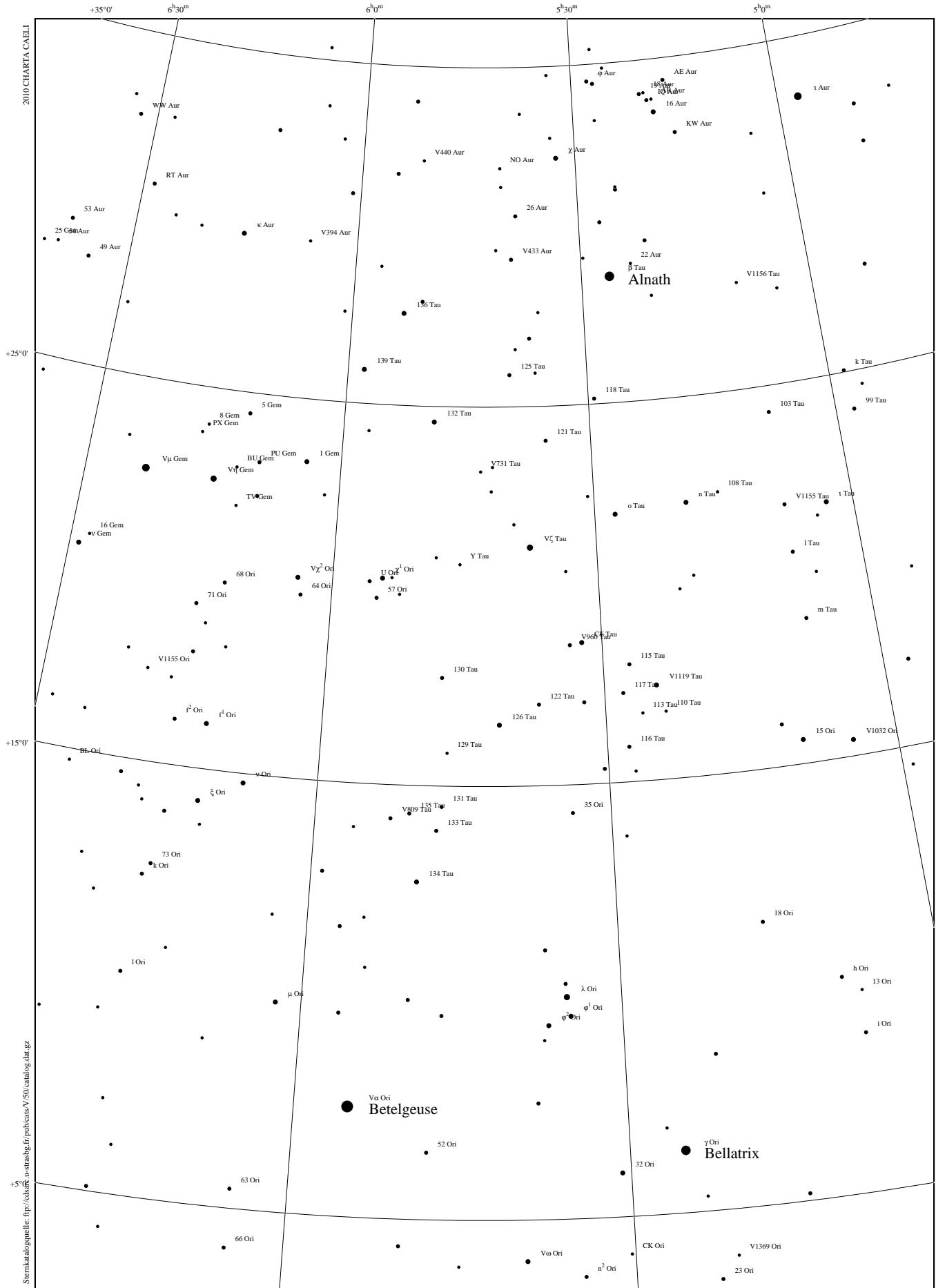


CHARTA CAELI

J2000.0

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

+18°20' (δ)



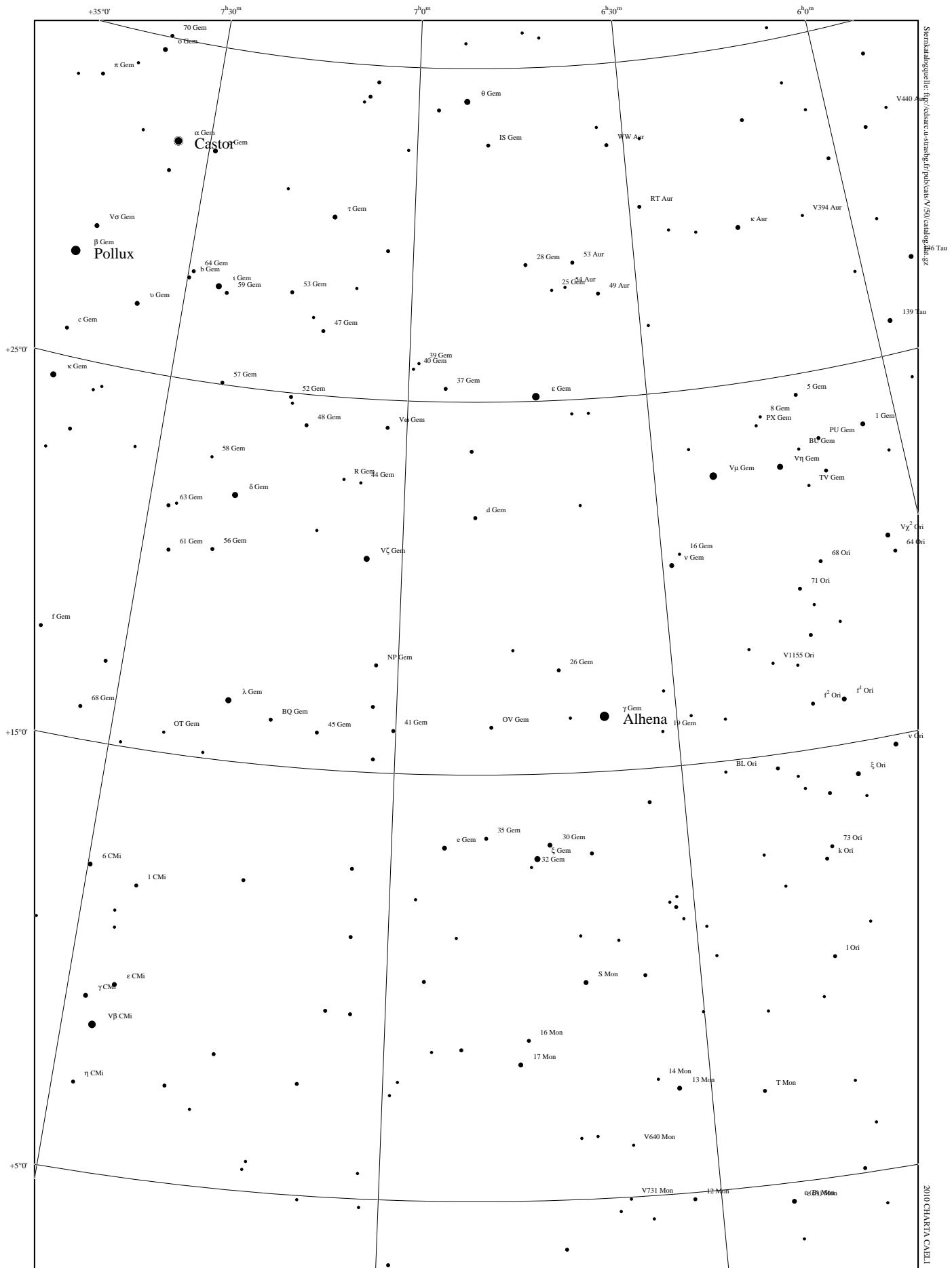
Helligkeit (Vmag): -1 ● 0 ● 1 ● 2 ● 3 ● 4 ● 5 ● 6 ● 7 ●

CHARTA CAELI

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

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

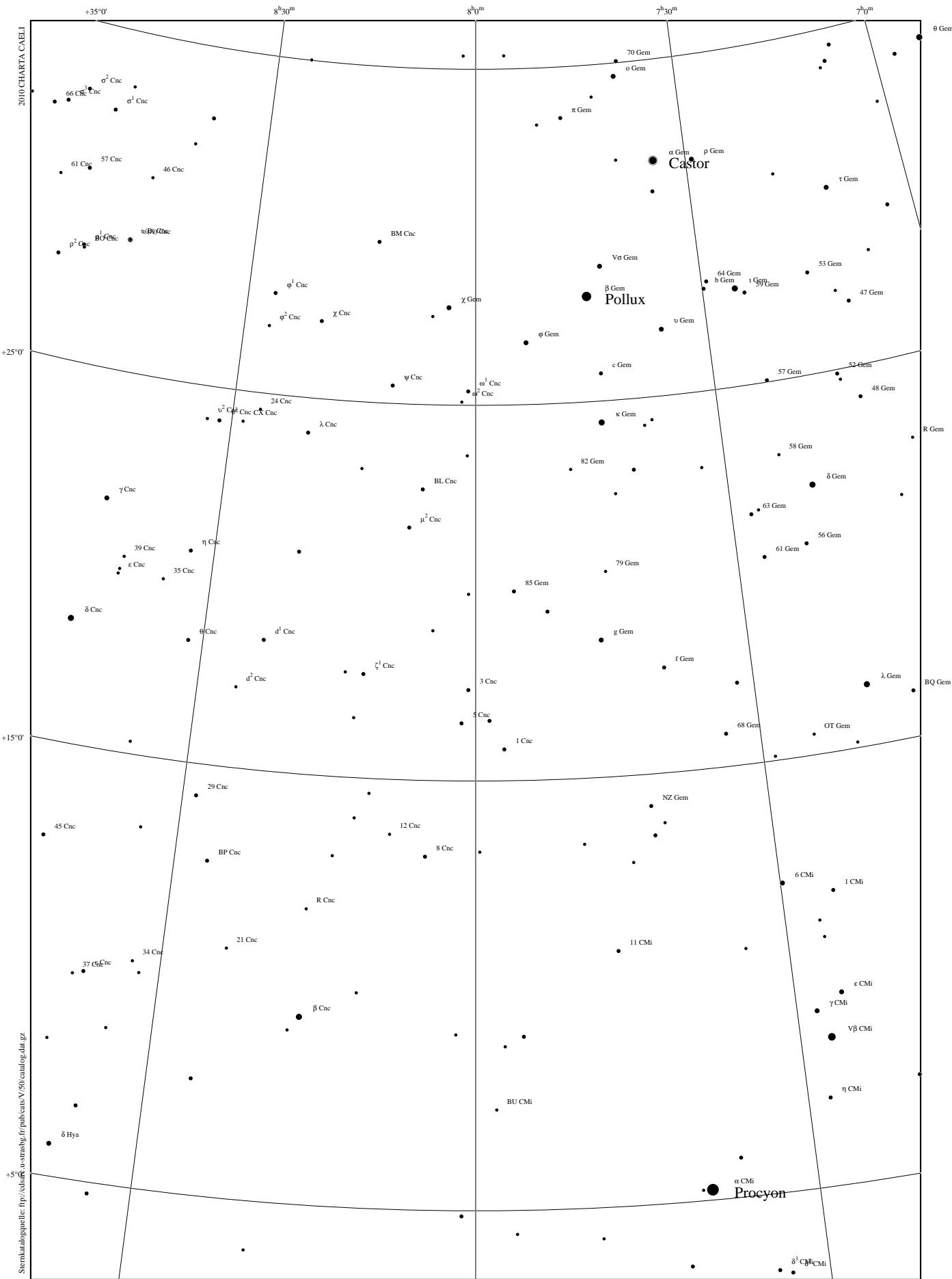
J2000.0



CHARTA CAELI

J2000.0

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

+8^h0^m(α)
+18°20'(δ)

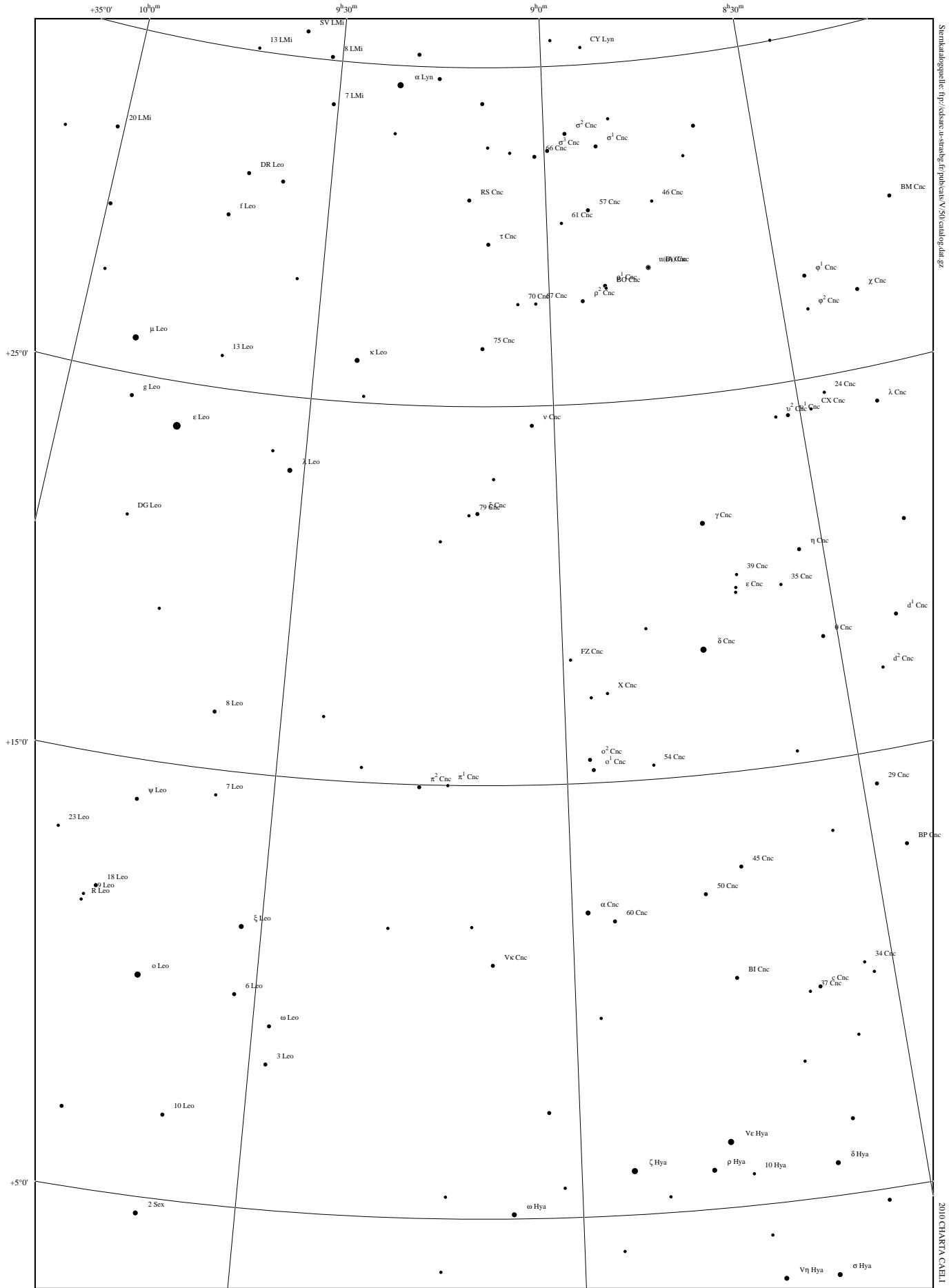
Helligkeit (Vmag): -1 ● 0 ● 1 ● 2 ● 3 ● 4 ● 5 ● 6 ● 7 ●

CHARTA CAELI

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

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

J2000.0

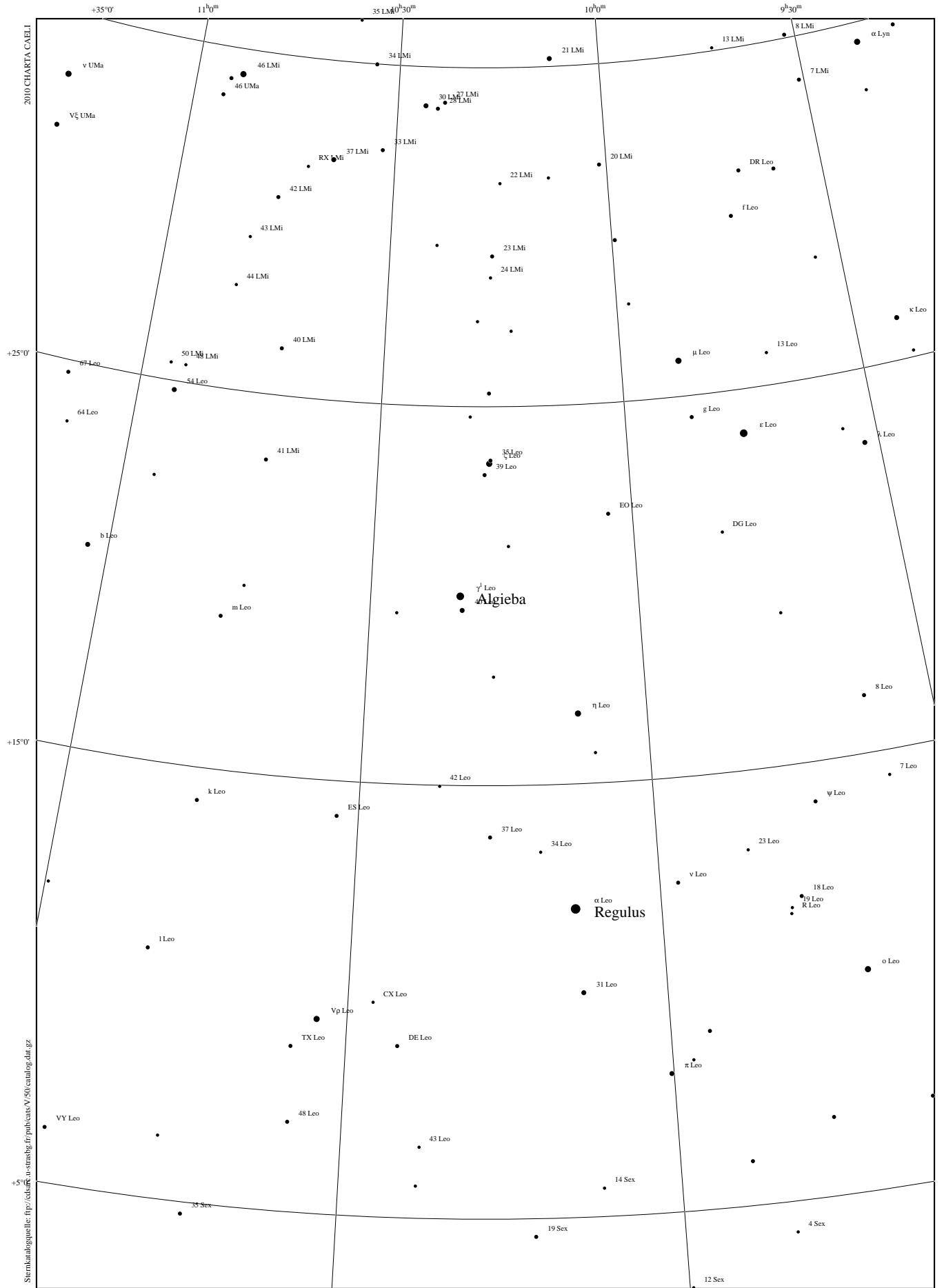


CHARTA CAELI

J2000.0

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

$10^h 17^m$ (α)
 $+18^\circ 20'$ (δ)



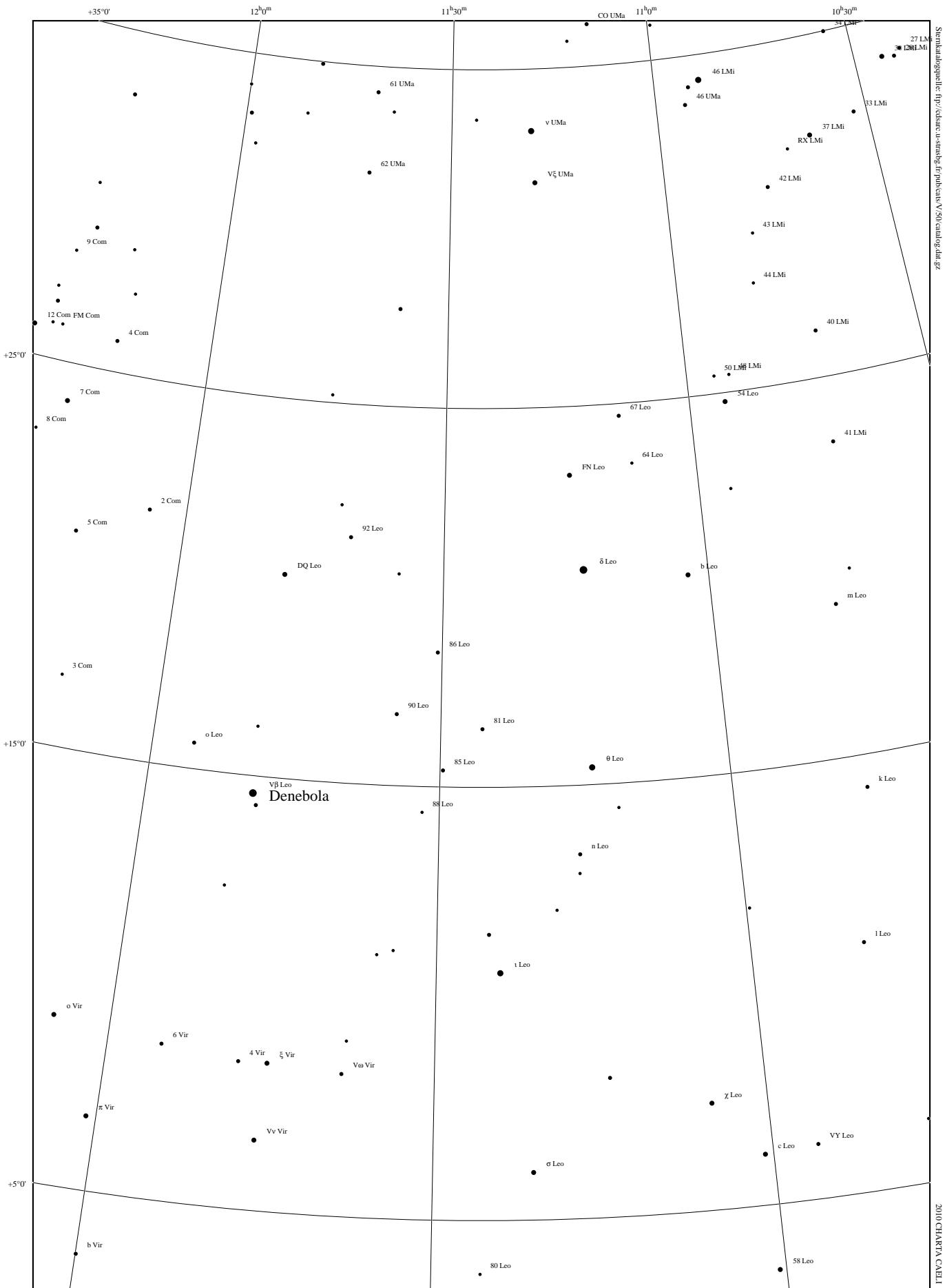
Helligkeit (Vmag): -1 ● 0 ● 1 ● 2 ● 3 ● 4 ● 5 ● 6 ● 7.

CHARTA CAELI

 $11^{\text{h}}25^{\text{m}}(\alpha)$

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

J2000.0

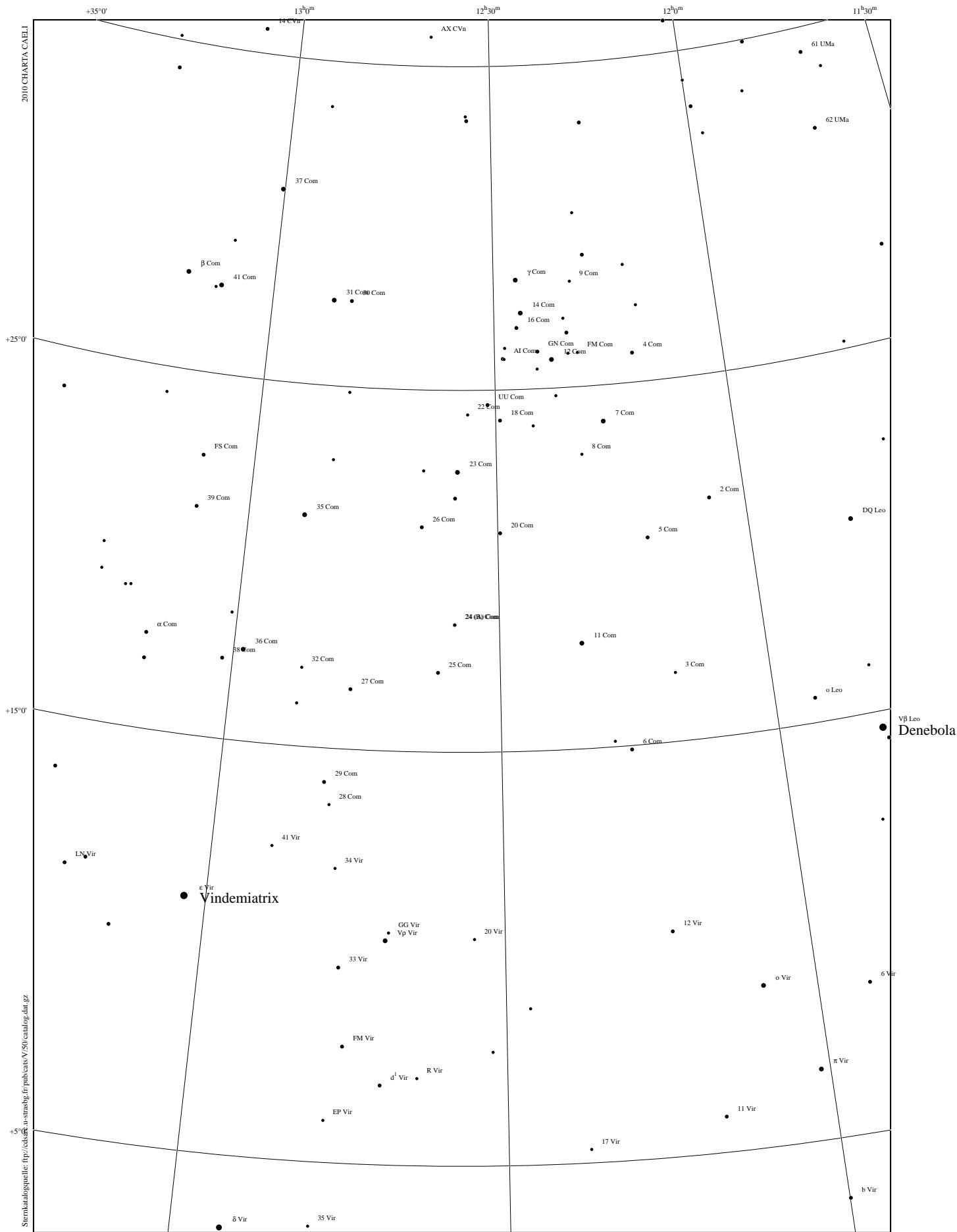


CHARTA CAELI

J2000.0

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

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



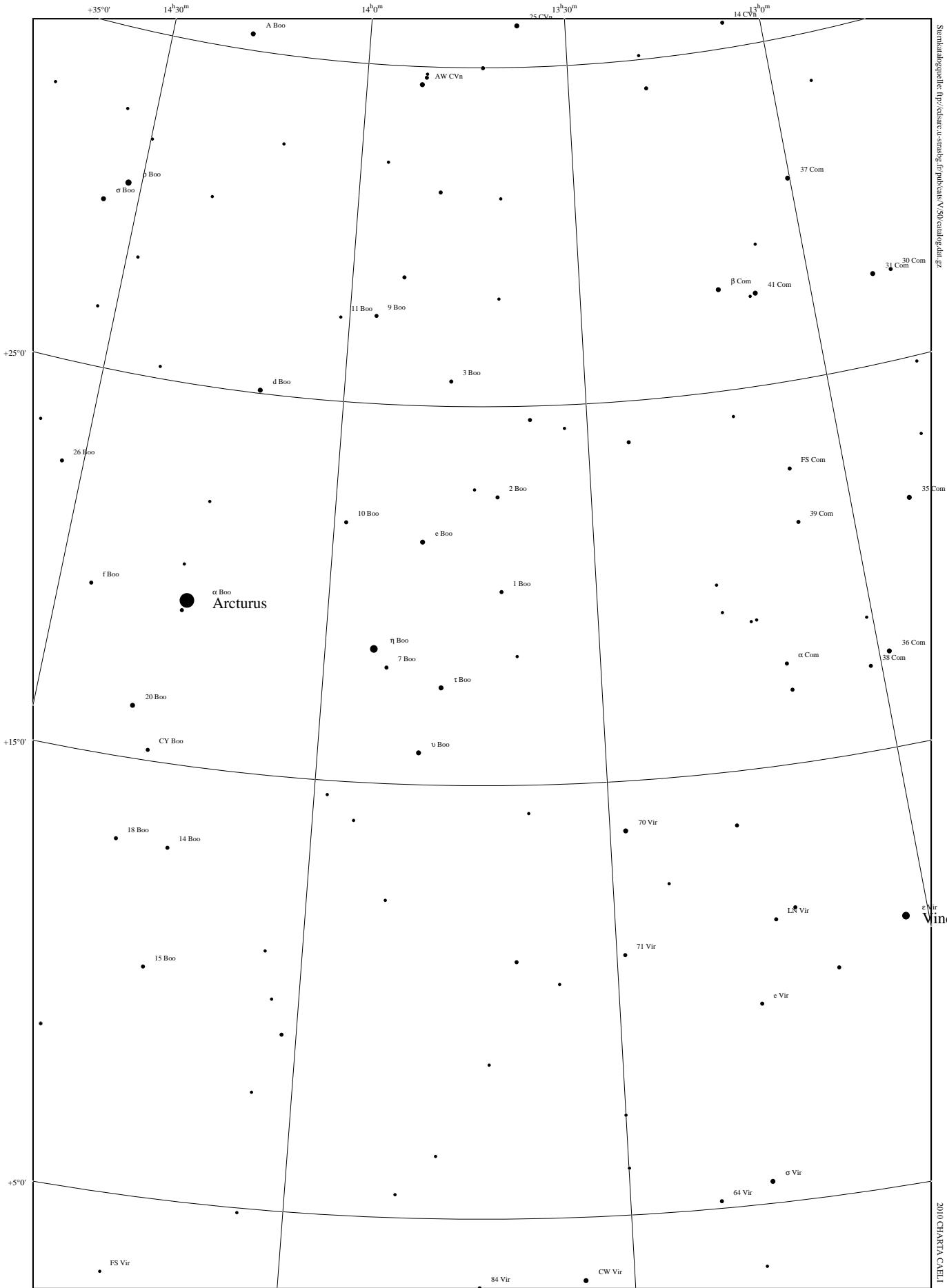
Helligkeit (Vmag): -1 ● 0 ● 1 ● 2 ● 3 ● 4 ● 5 ● 6 ● 7.

CHARTA CAELI

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

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

J2000.0



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

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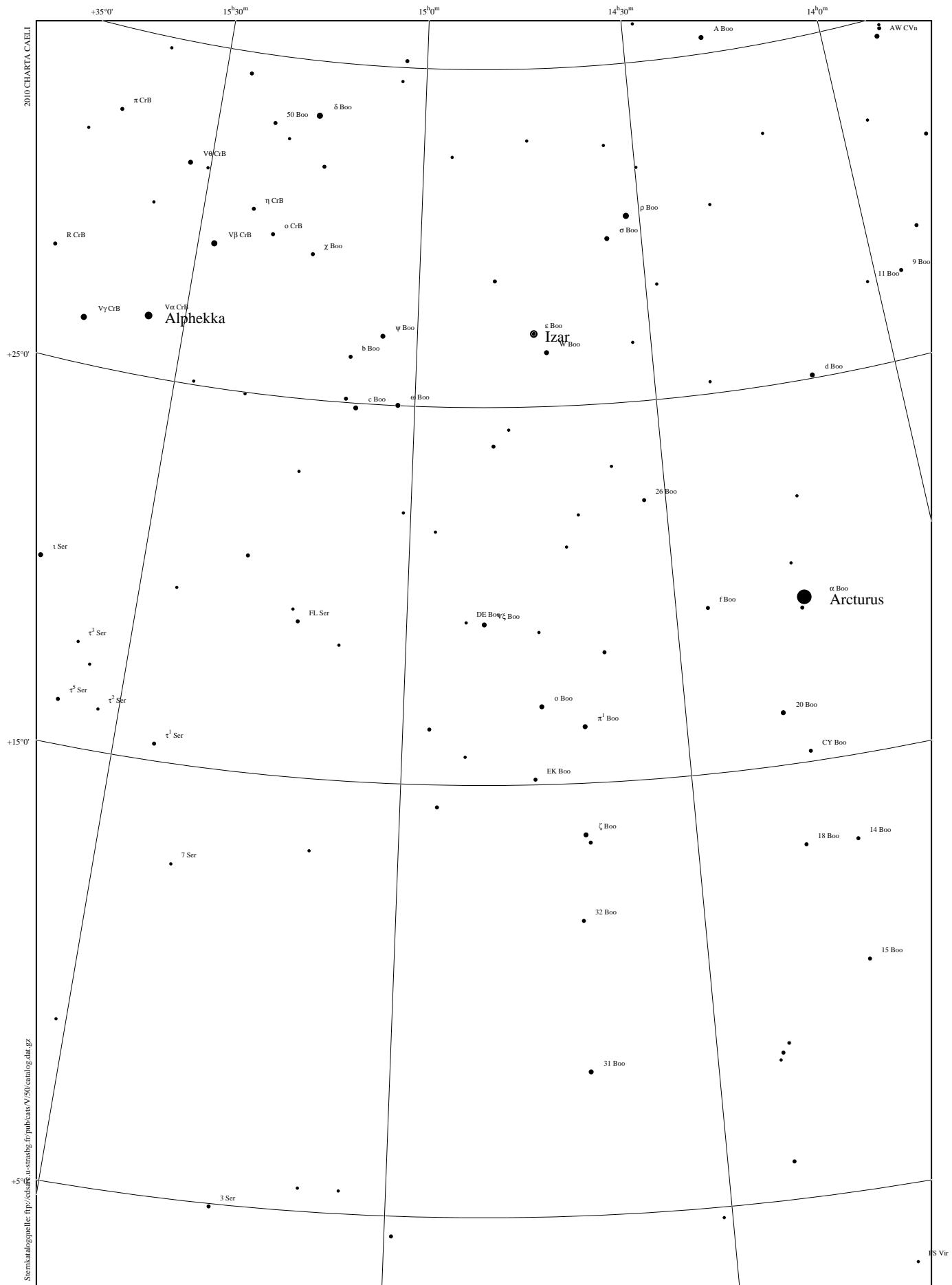
Helligkeit (Vmag): -1 ● 0 ● 1 ● 2 ● 3 ● 4 ● 5 ● 6 ● 7.

CHARTA CAELI

J2000.0

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

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



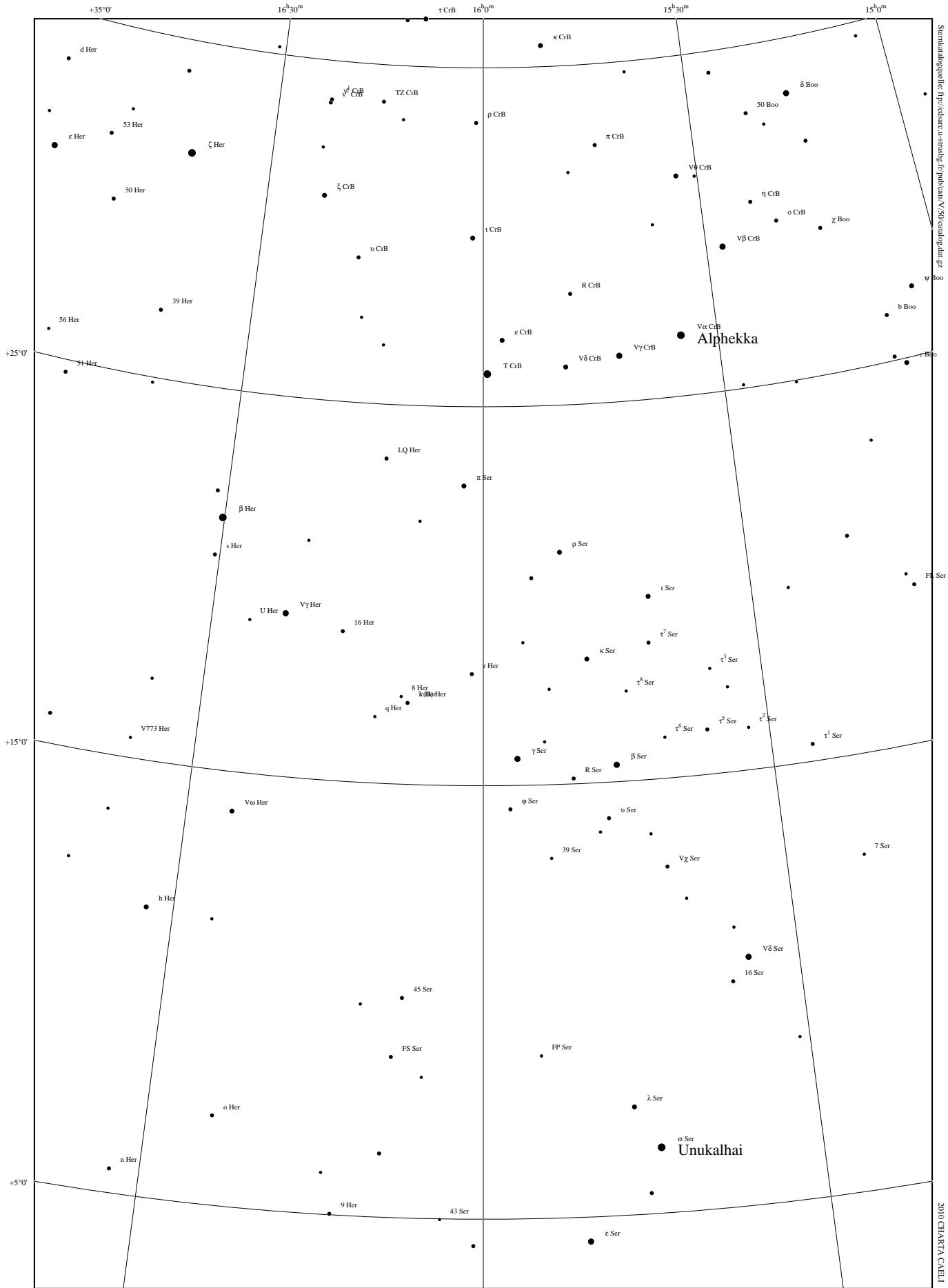
Helligkeit (Vmag): -1 ● 0 ● 1 ● 2 ● 3 ● 4 ● 5 ● 6 ● 7.

CHARTA CAELI

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

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

J2000.0

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

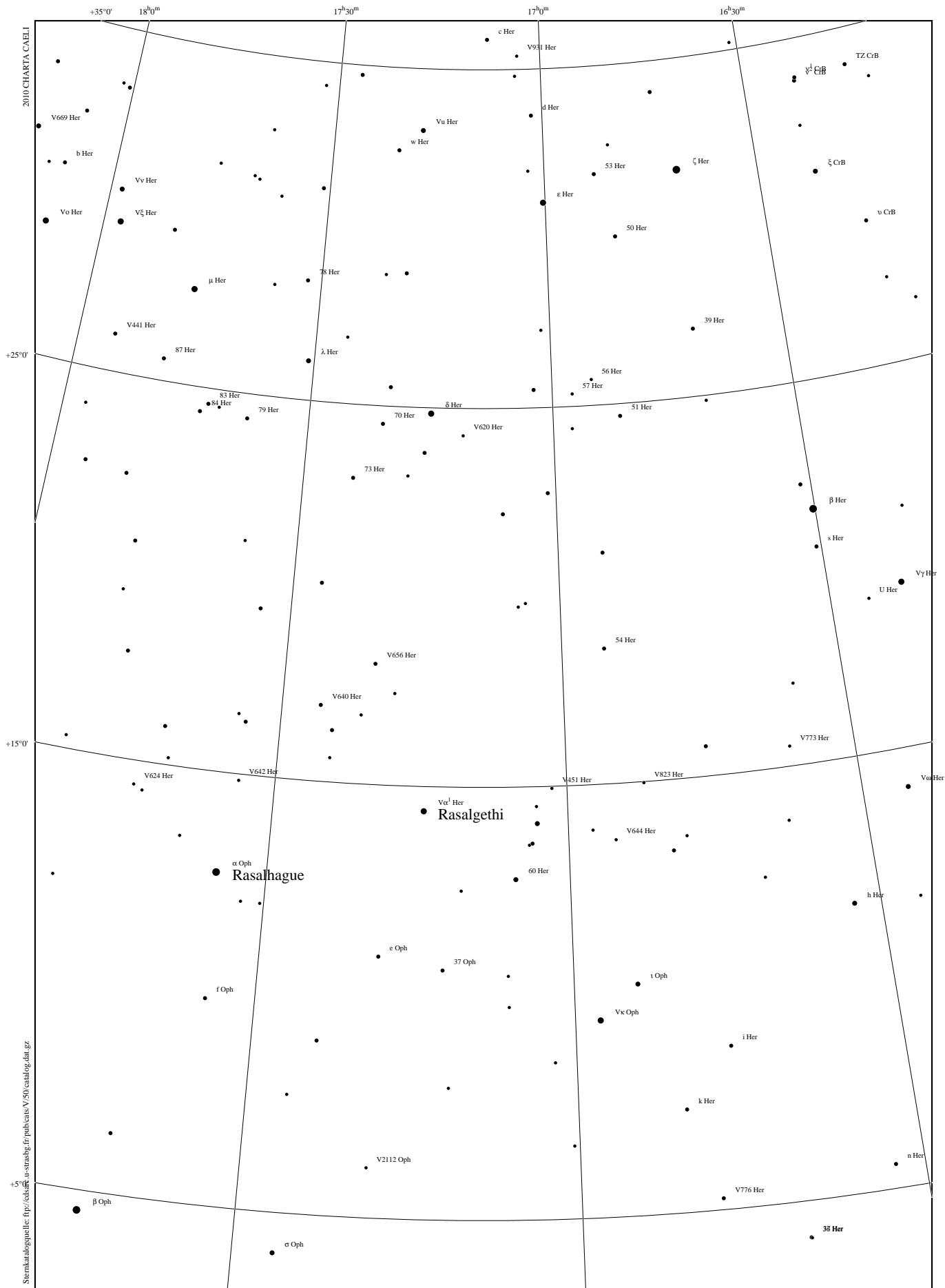
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J2000.0

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

+17°8' (α)
+18°20' (δ)



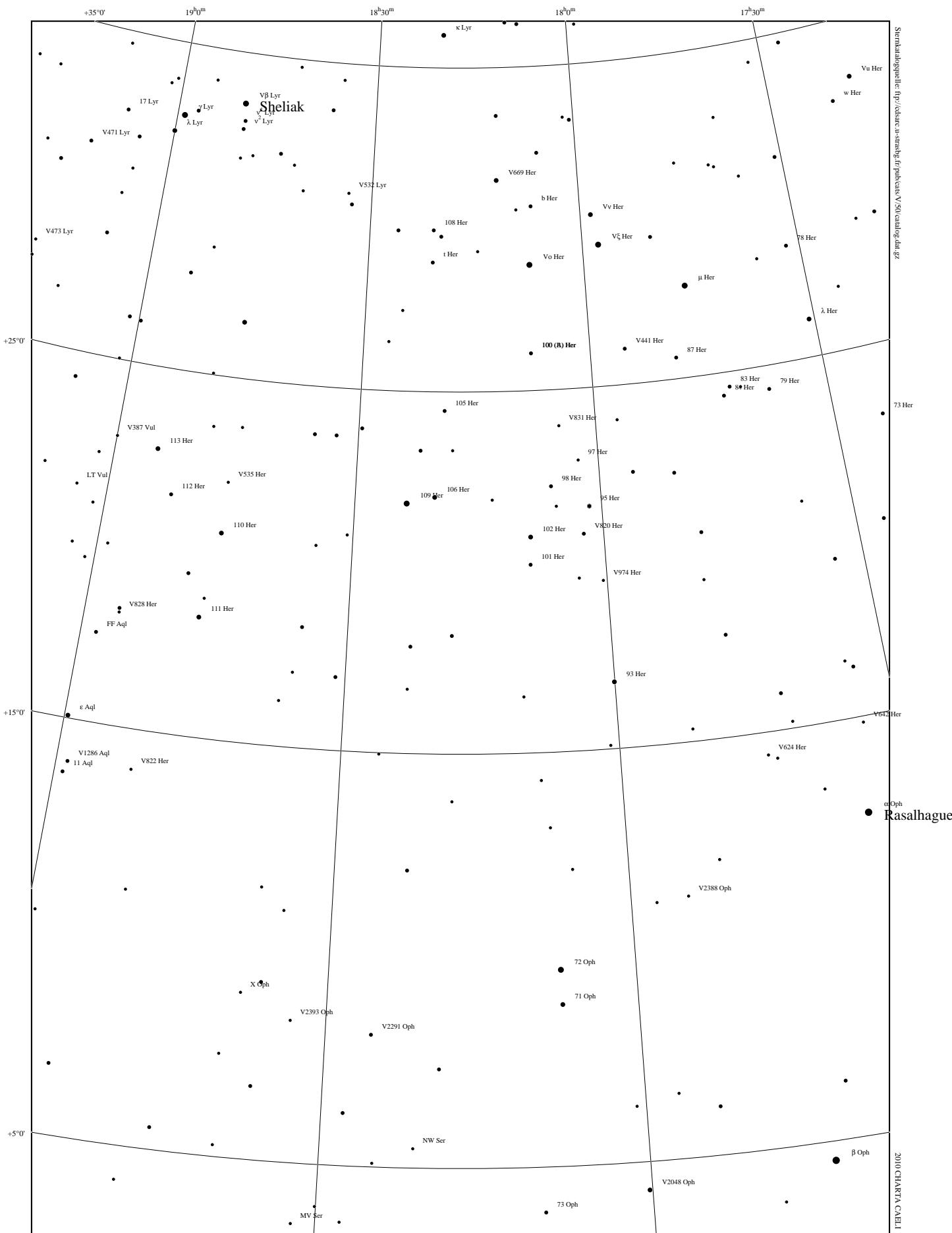
Helligkeit (Vmag): -1 ● 0 ● 1 ● 2 ● 3 ● 4 ● 5 ● 6 ● 7.

CHARTA CAELI

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

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

J2000.0



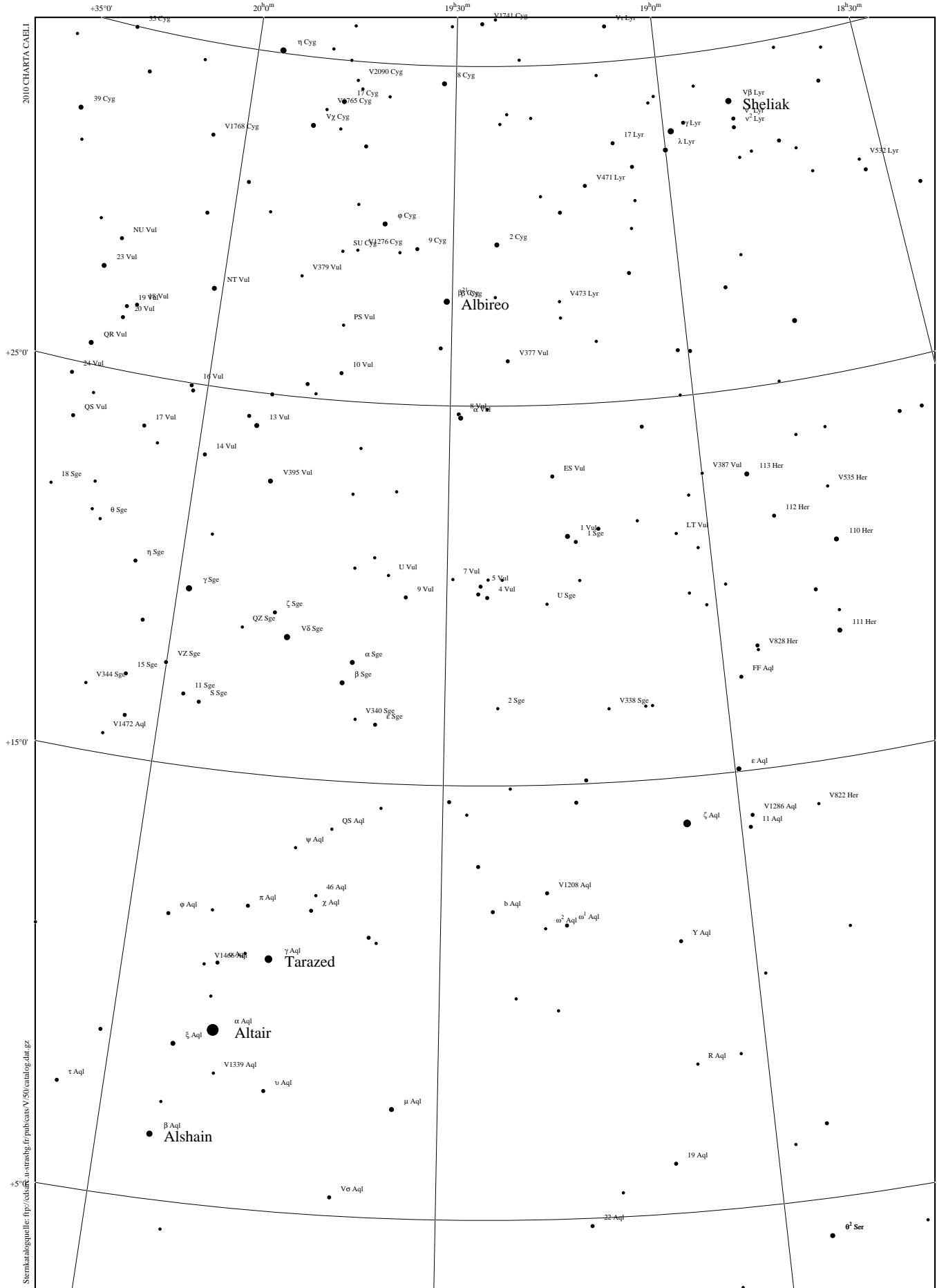
Anschlussseite 41

Anschlussseite 43

CHARTA CAELI

J2000.0

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

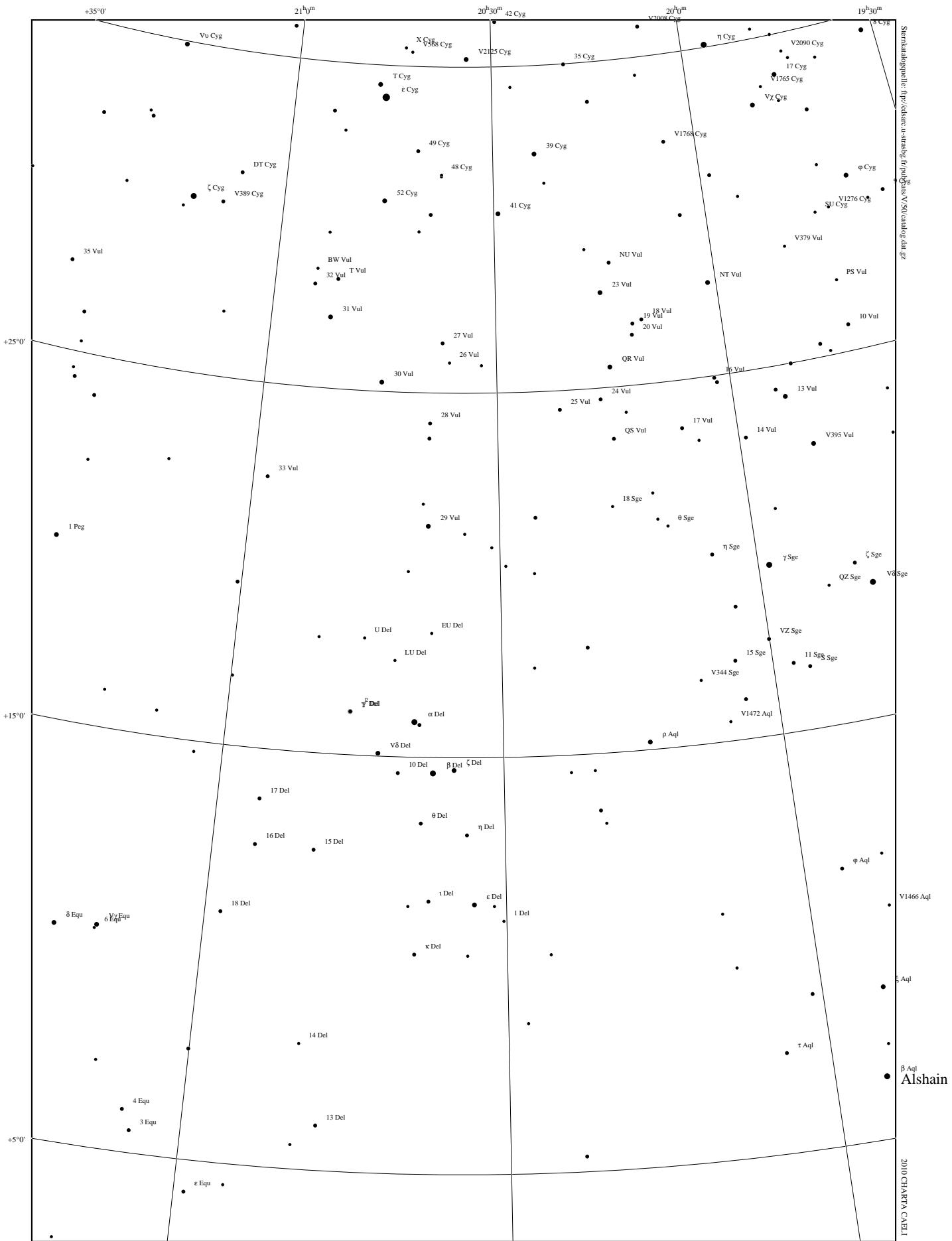
 $19^{\text{h}}25^{\text{m}}(\alpha)$
 $+18^{\circ}20'(\delta)$ 

CHARTA CAELI

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

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

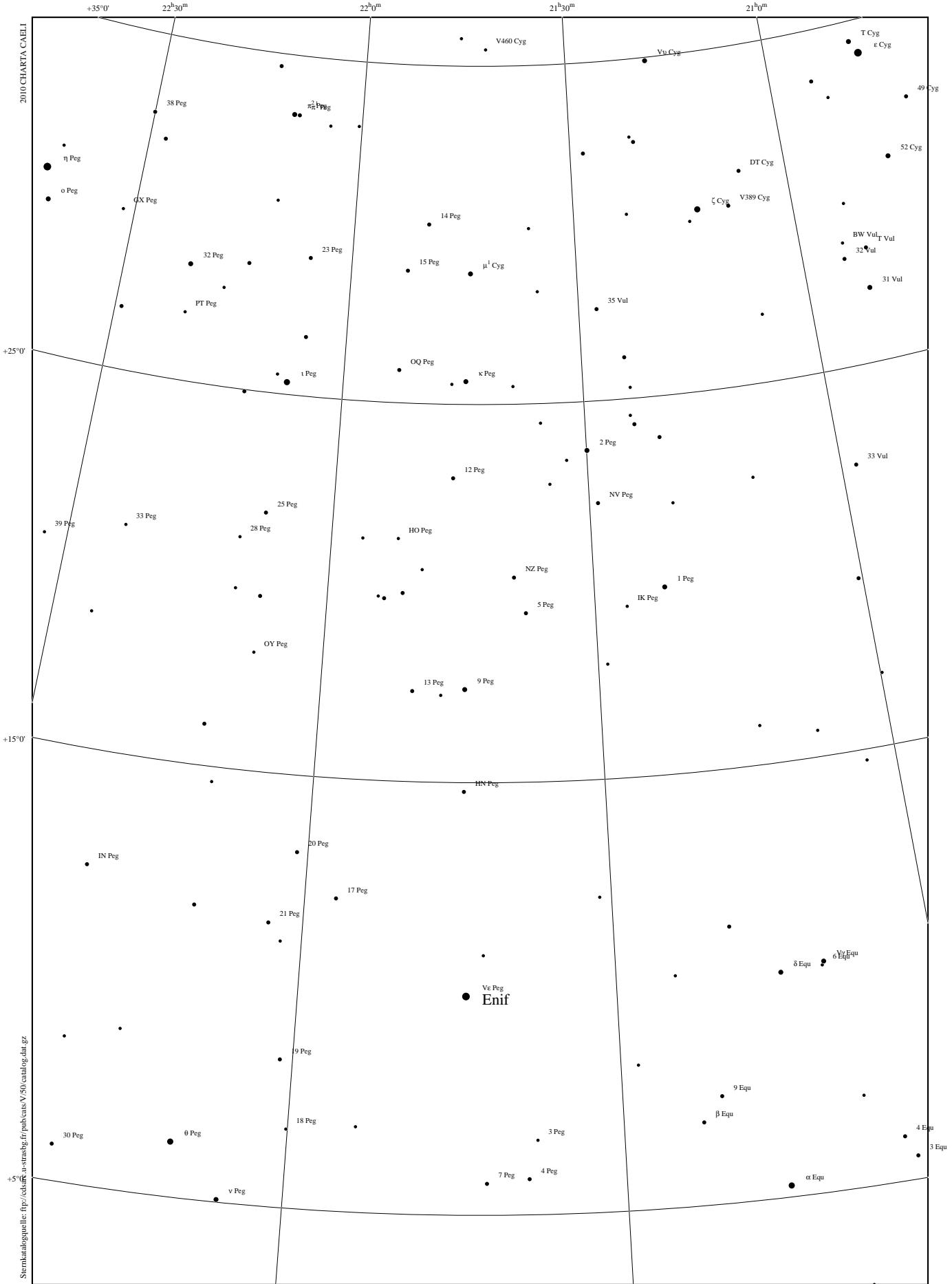
J2000.0



CHARTA CAELI

J2000.0

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

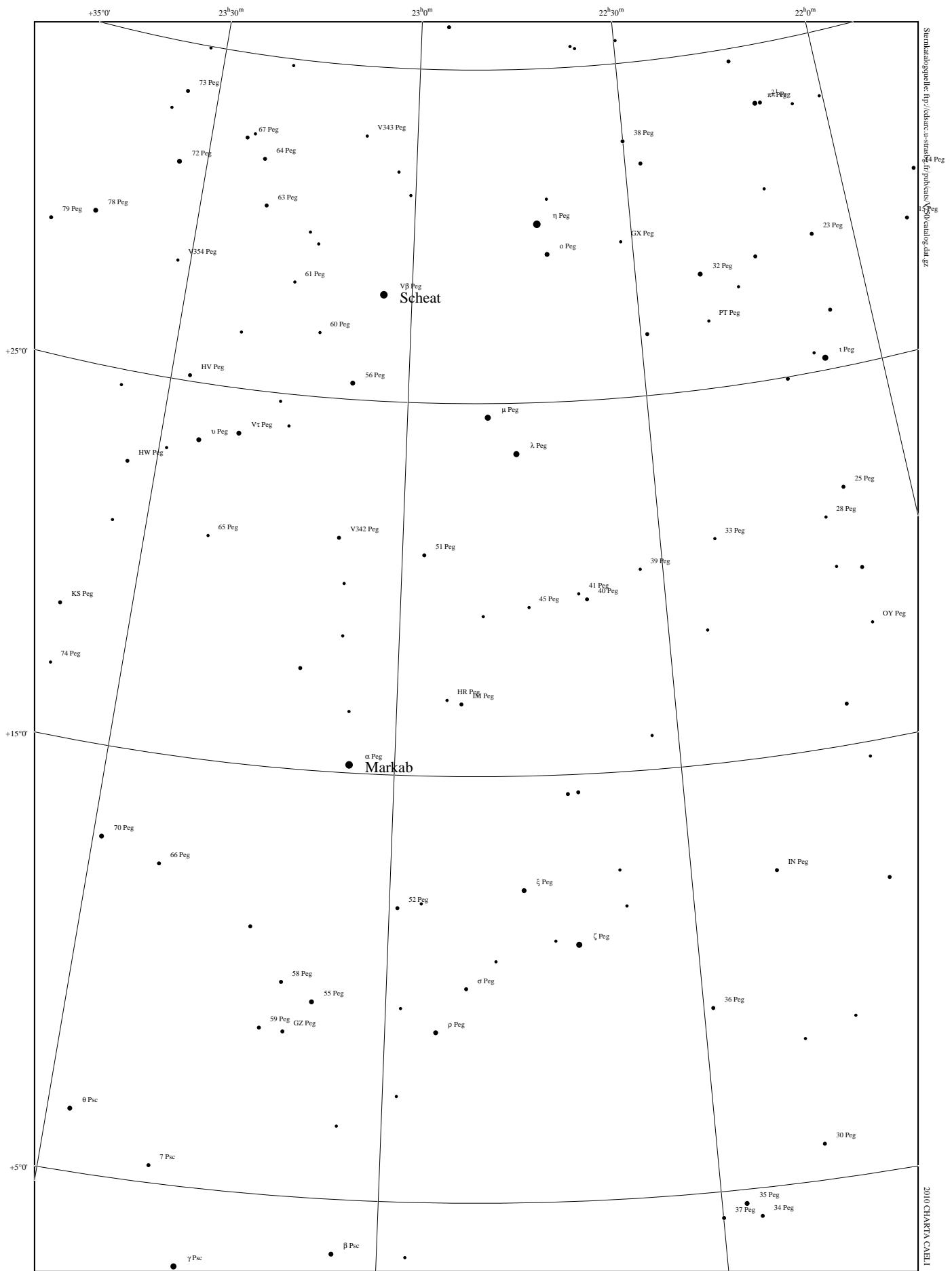
21^h42^m(α)
+18°20'(δ)

CHARTA CAELI

 $22^{\text{h}}51^{\text{m}}(\alpha)$

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

J2000.0

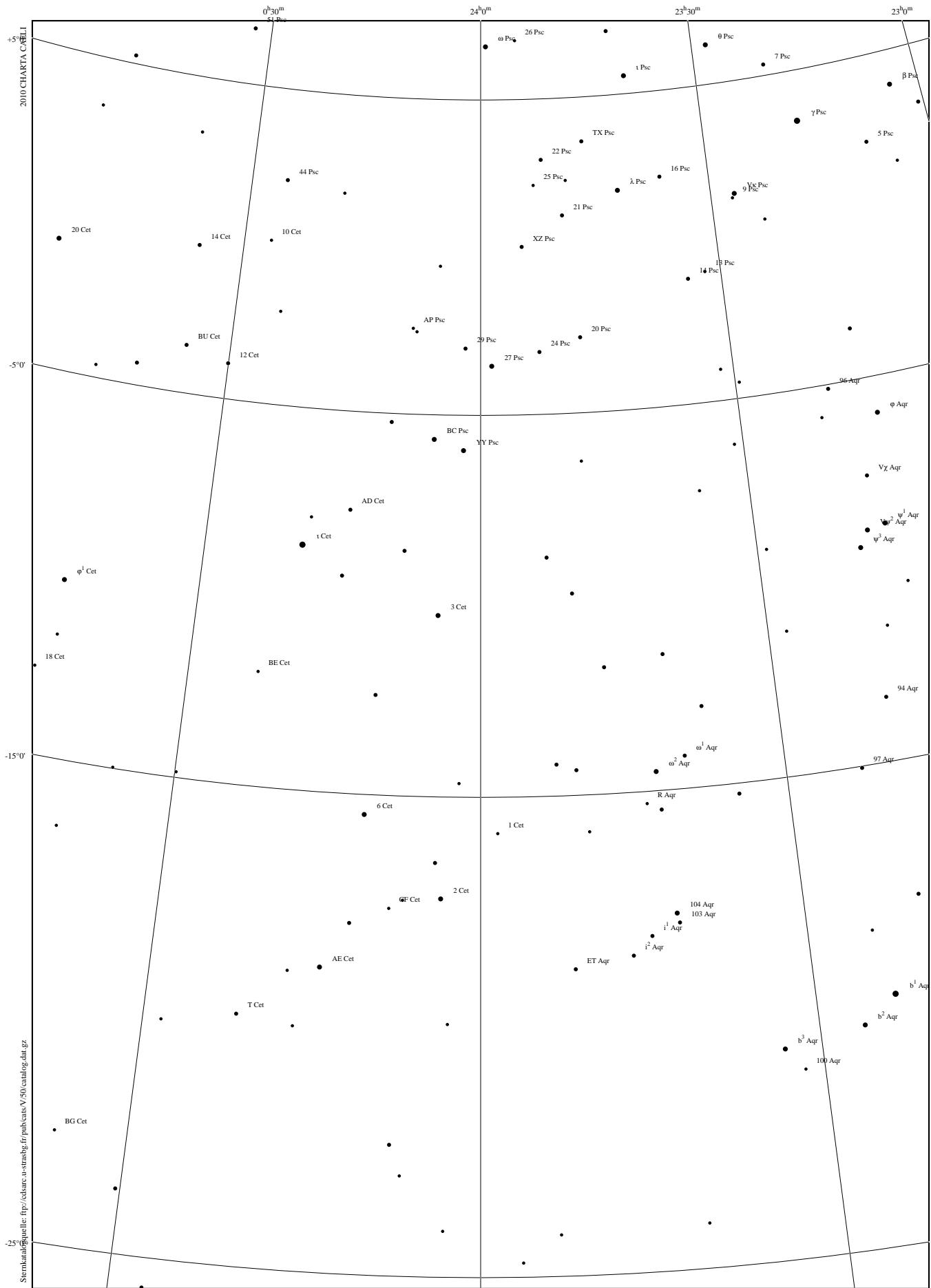


CHARTA CAELI

J2000.0

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

-11°30' (δ)



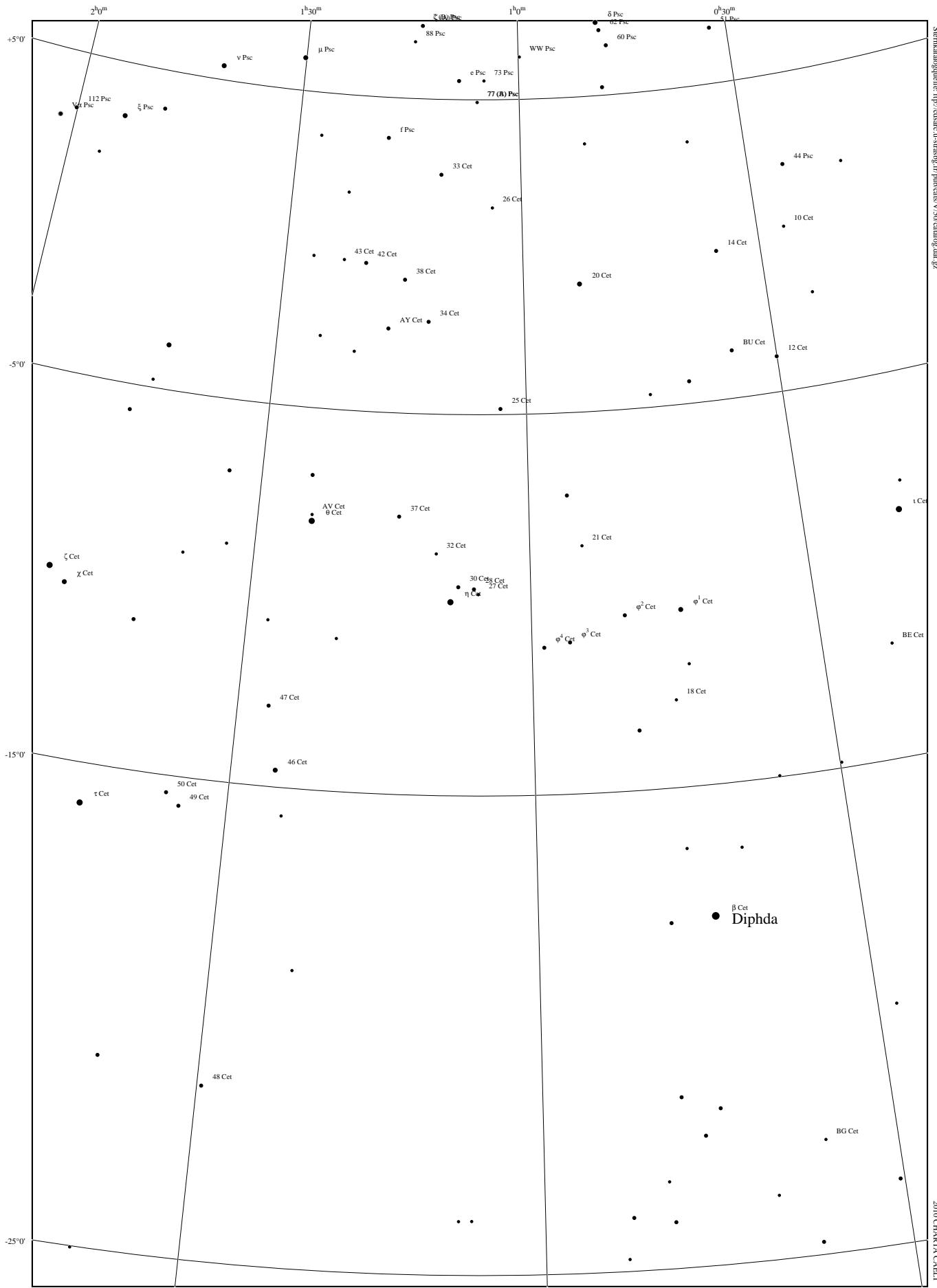
Helligkeit (Vmag): -1 ● 0 ● 1 ● 2 ● 3 ● 4 ● 5 ● 6 ● 7.

CHARTA CAELI

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

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

J2000.0



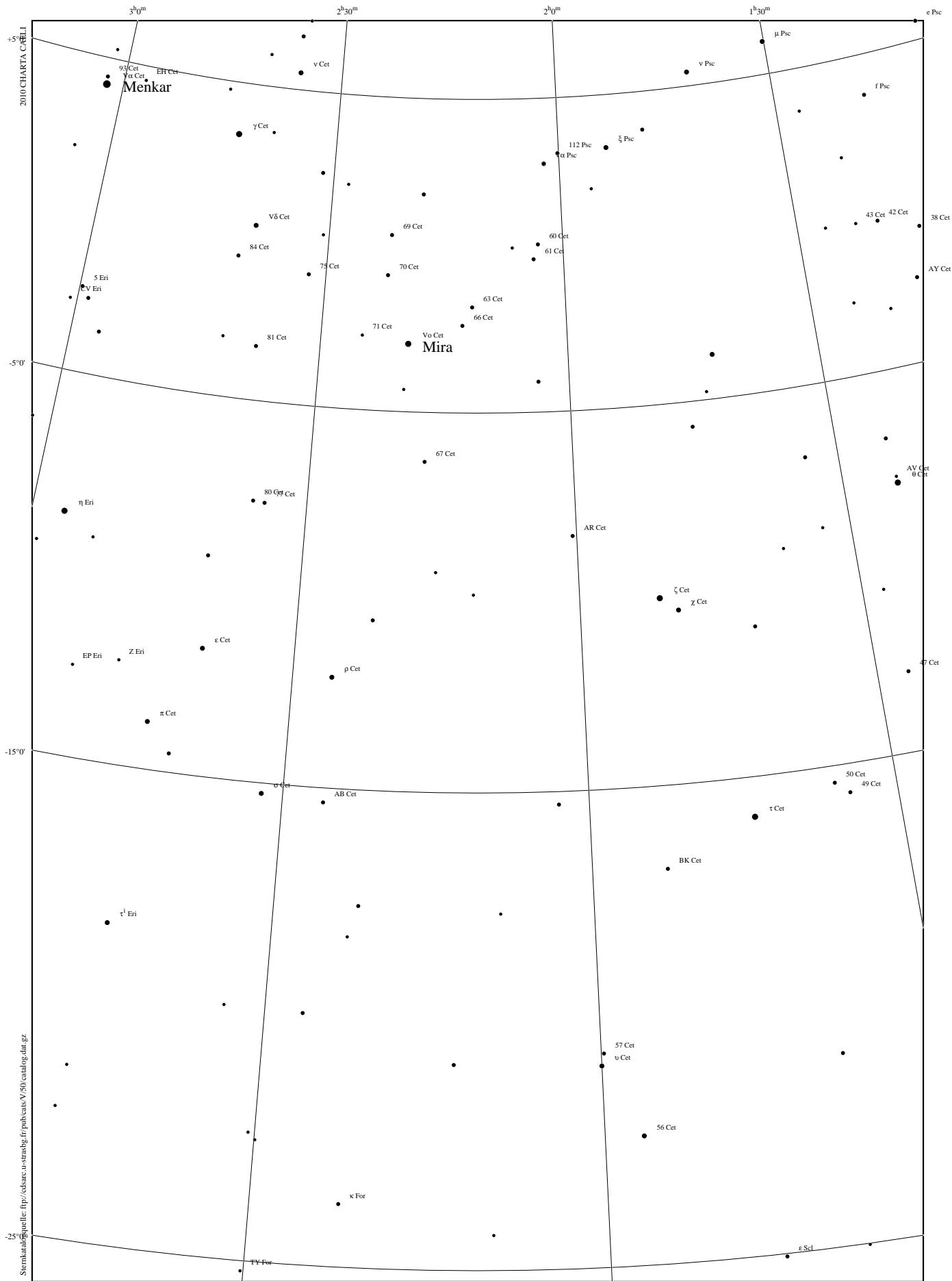
2010 CHARTA CAELI

CHARTA CAELI

J2000.0

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

-2^h11^m30^s(α)
10°(δ)



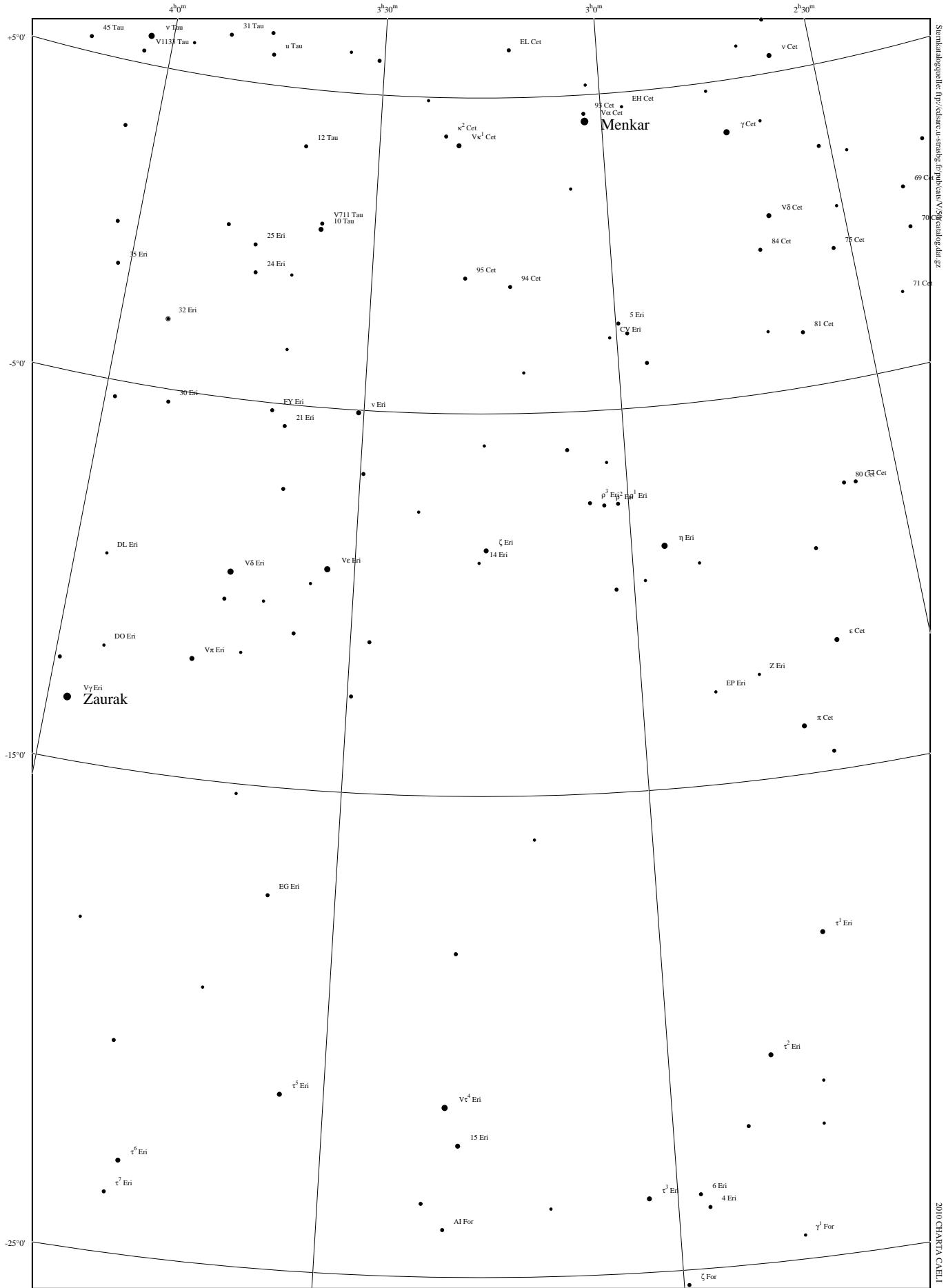
Helligkeit (Vmag): -1 ● 0 ● 1 ● 2 ● 3 ● 4 ● 5 ● 6 ● 7.

CHARTA CAELI

3^h16^m(α)
-11°30'(δ)

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

J2000.0

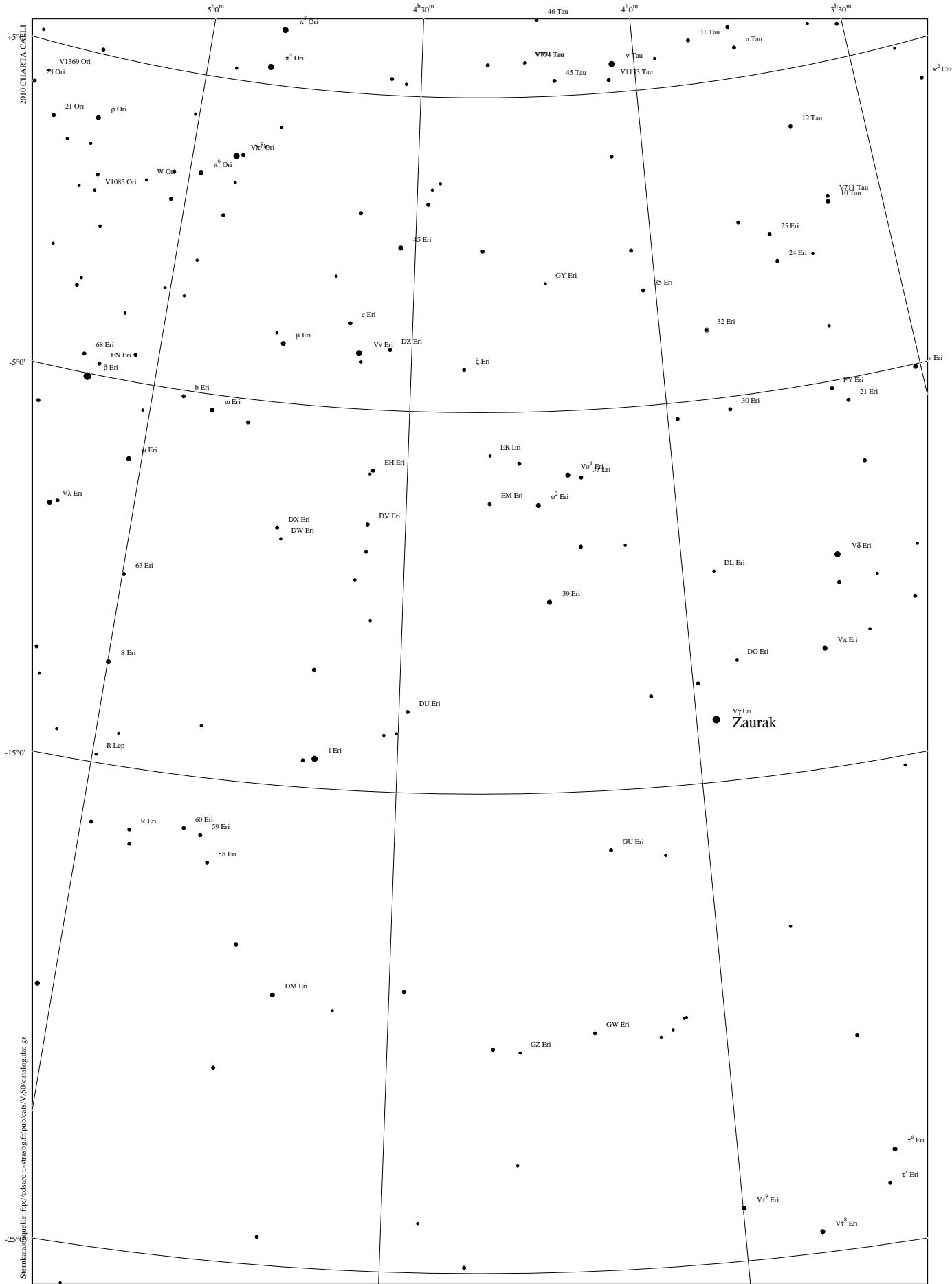


CHARTA CAELI

J2000.0

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

-4^h21^m11^s30' (α)
δ



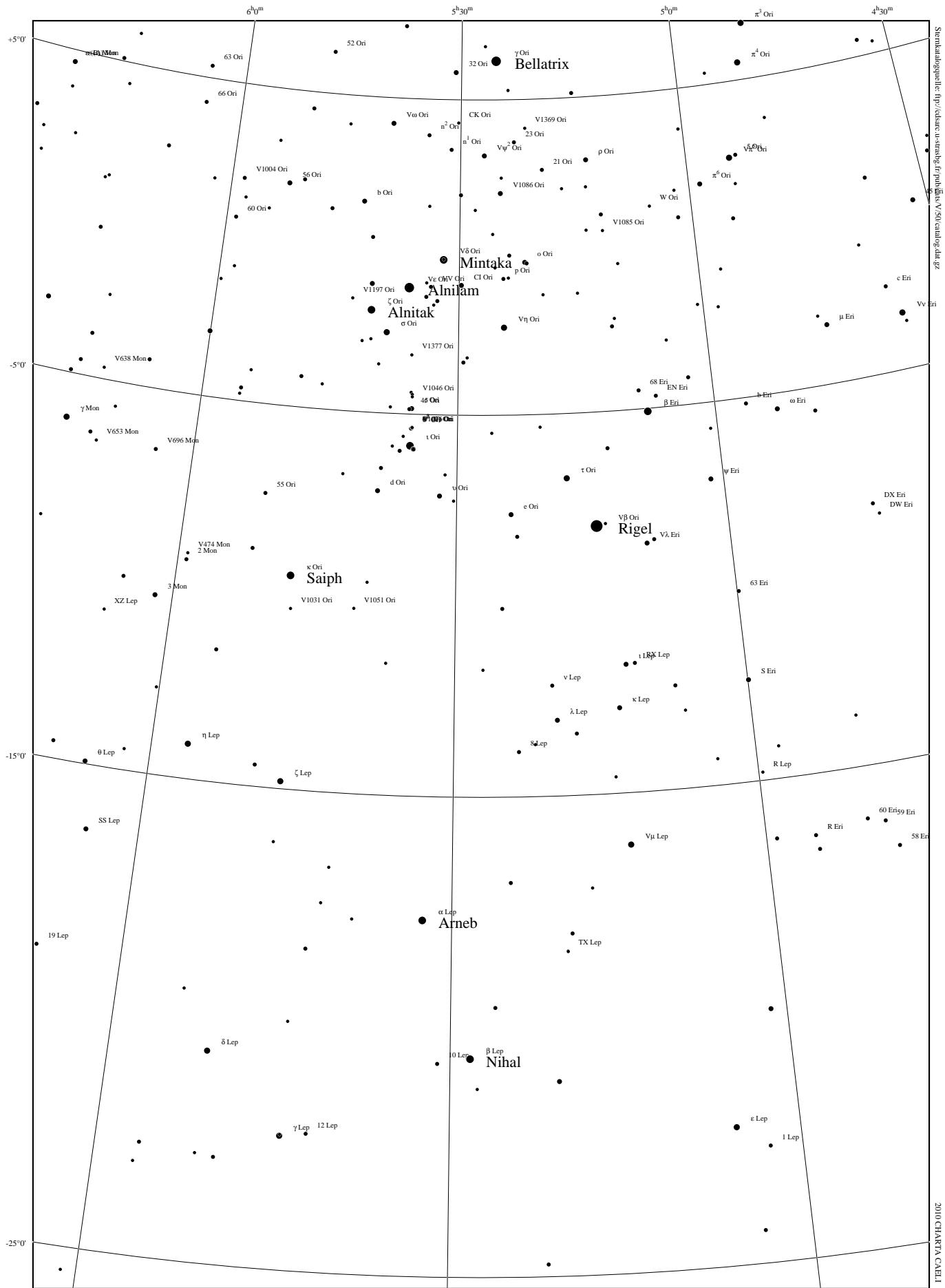
Helligkeit (Vmag): -1 ● 0 ● 1 ● 2 ● 3 ● 4 ● 5 ● 6 ● 7.

CHARTA CAELI

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

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

J2000.0

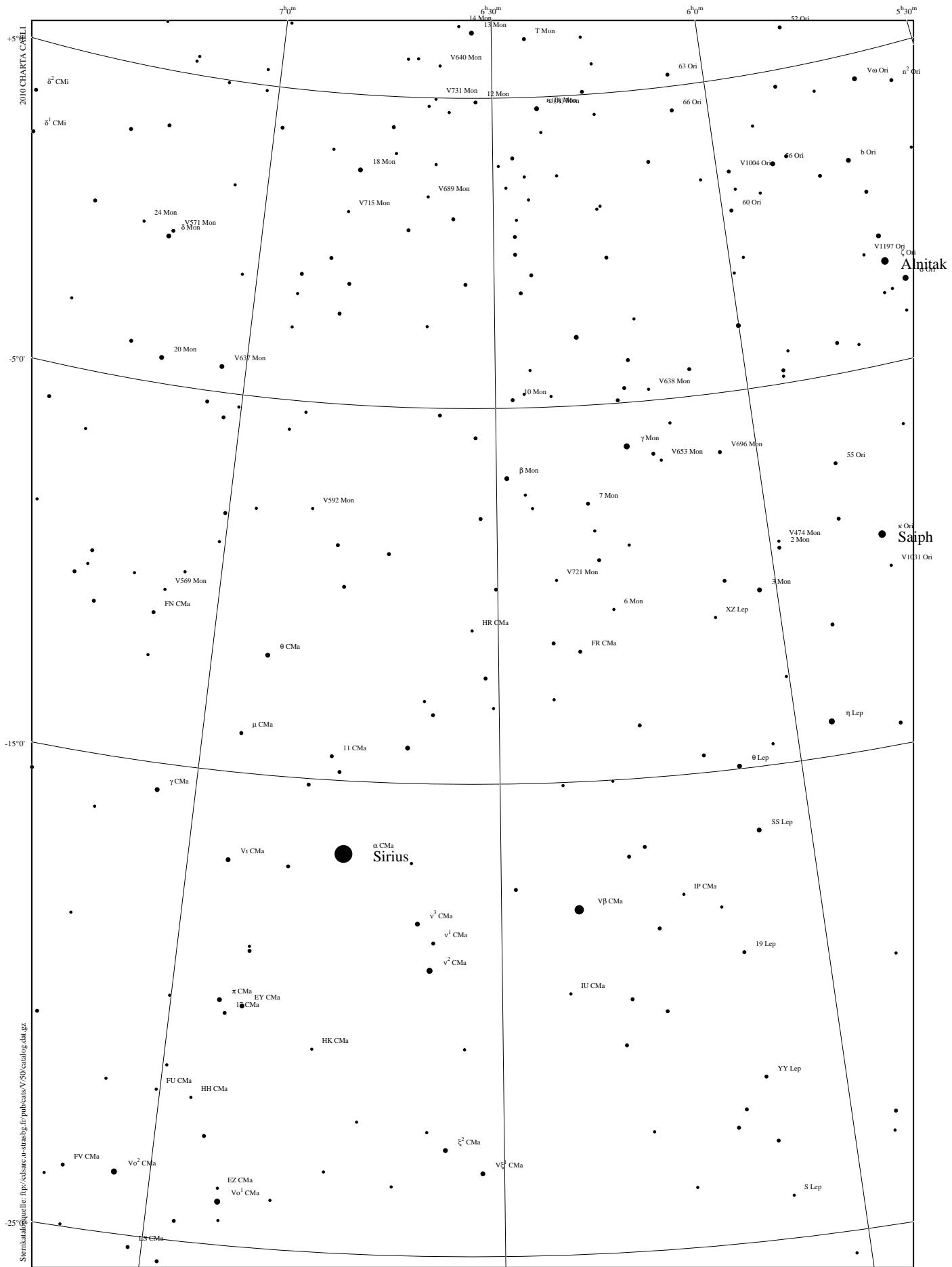


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CHARTA CAELI

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 ●

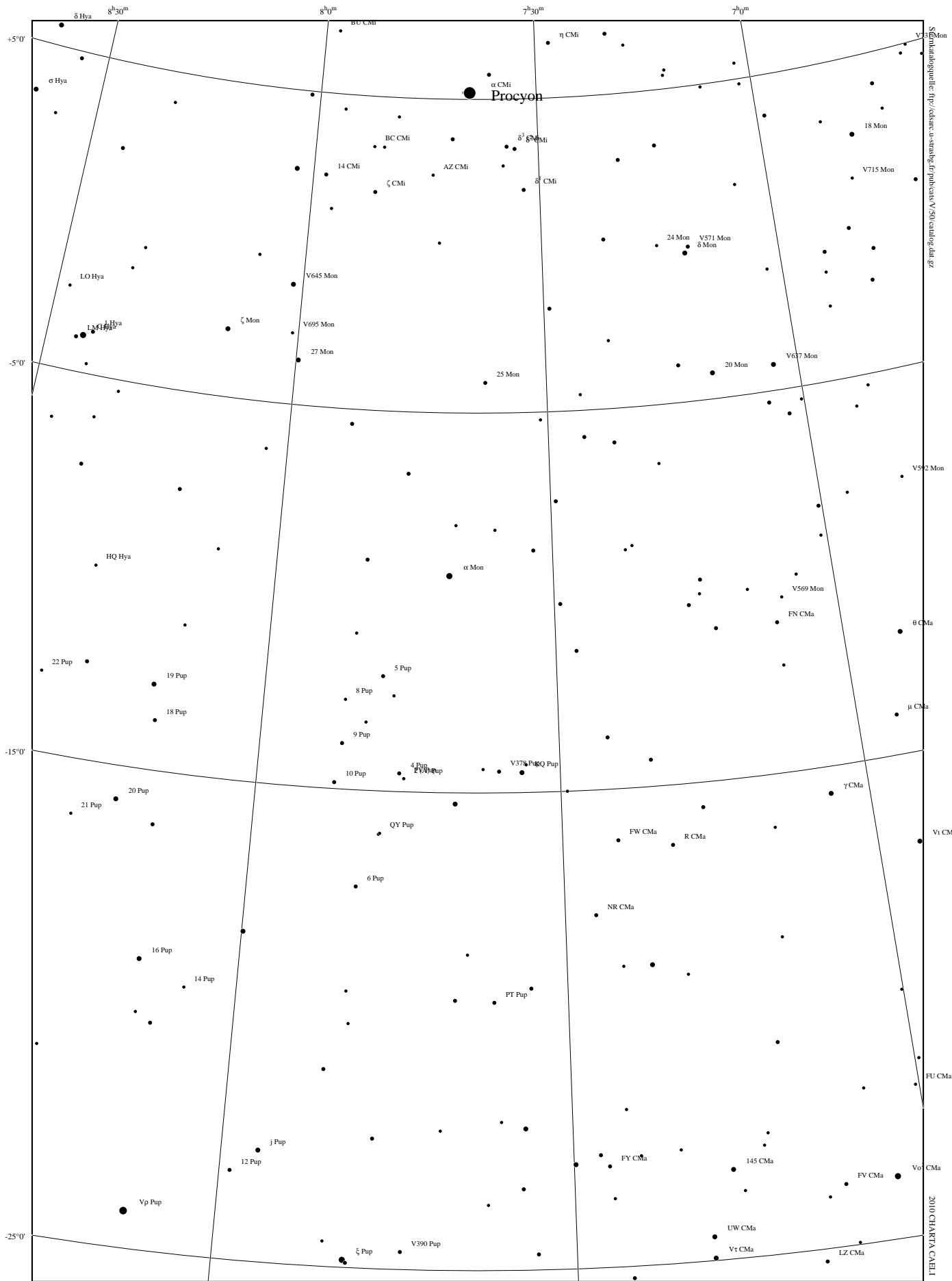
53

CHARTA CAELI

7^h38^m
-11°30' (α)
(δ)

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

J2000.0

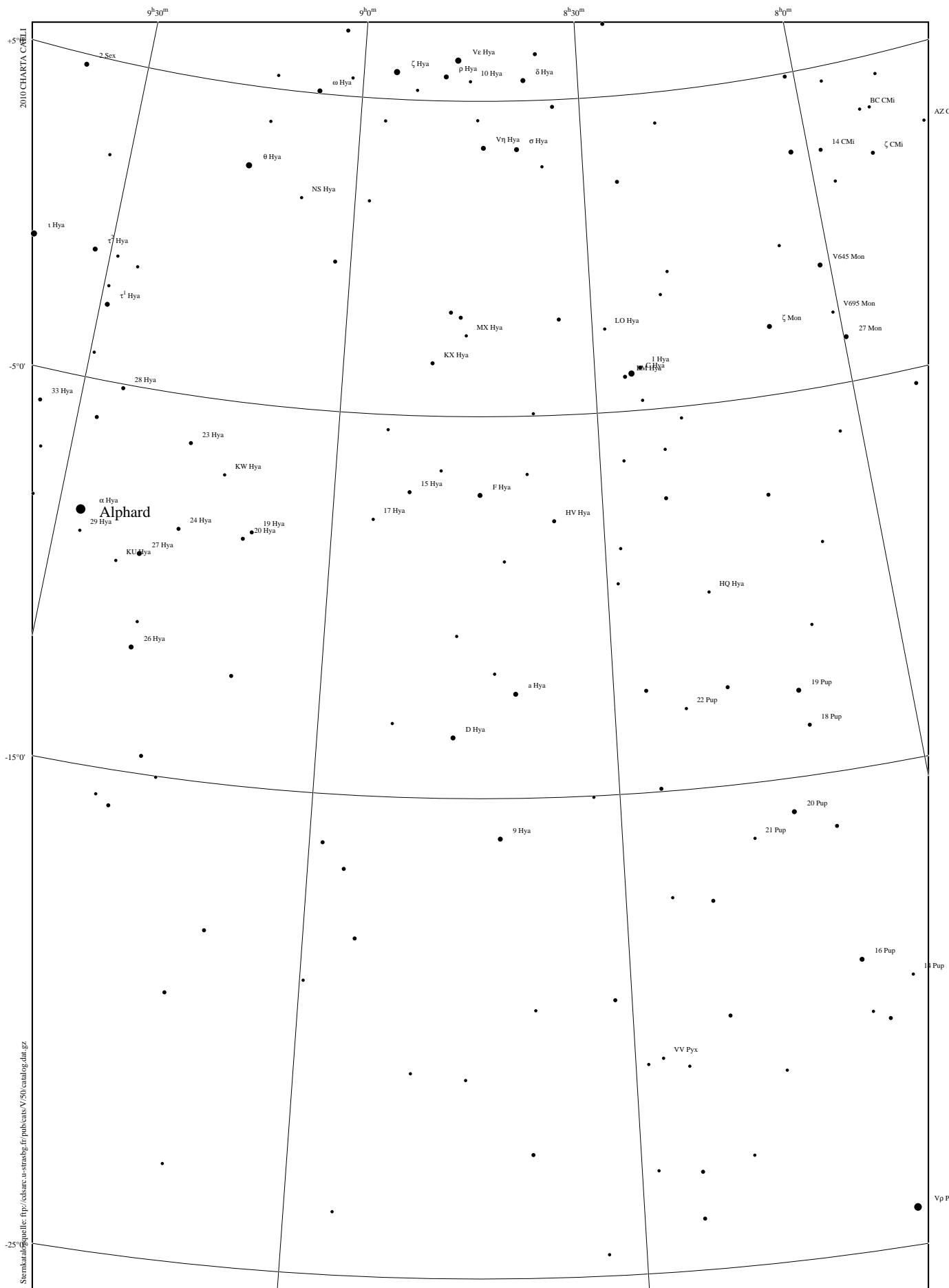


CHARTA CAELI

J2000.0

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

-8^h43^m(α)
-11°30'(δ)



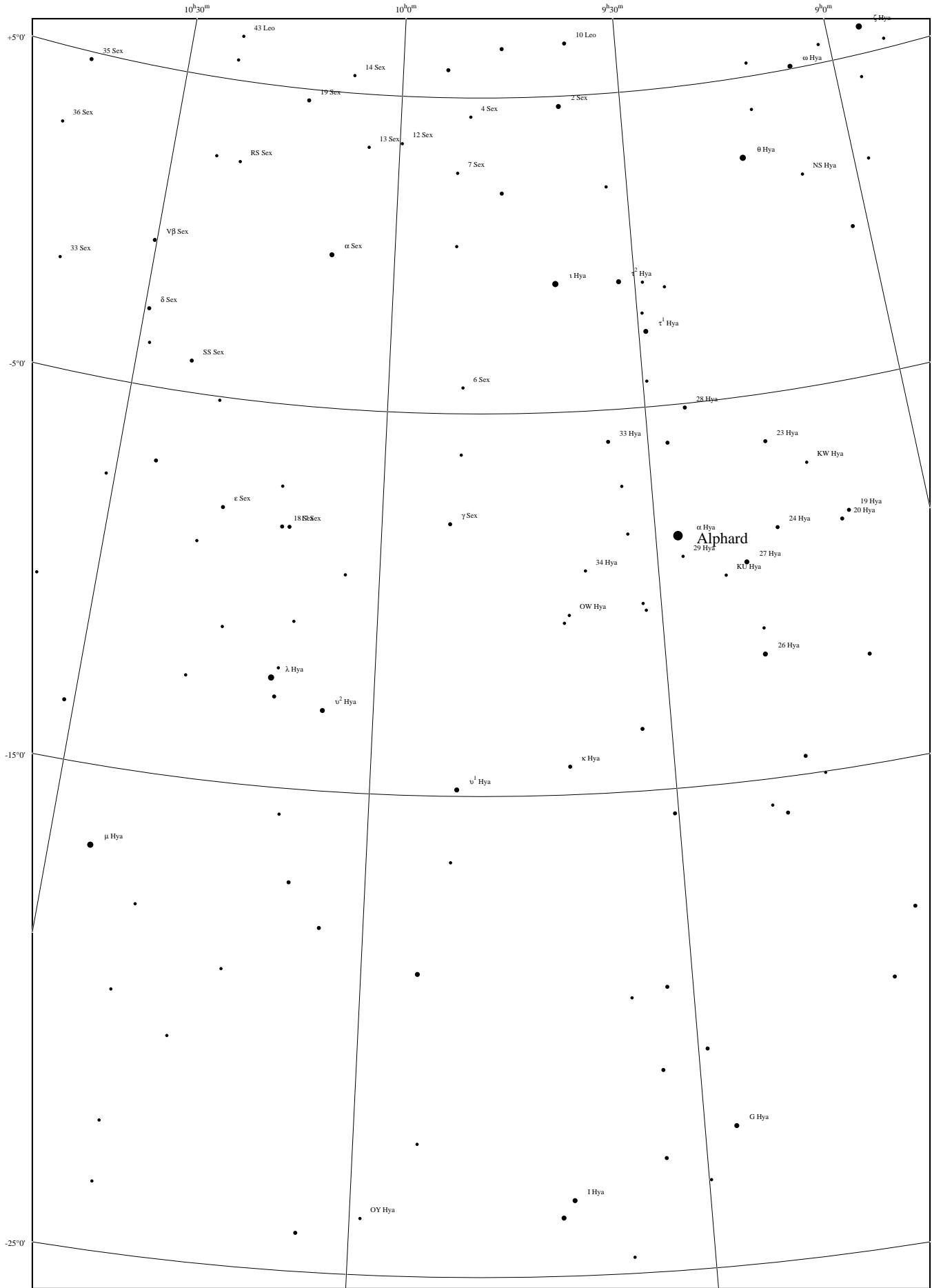
Helligkeit (Vmag): -1 ● 0 ● 1 ● 2 ● 3 ● 4 ● 5 ● 6 ● 7.

CHARTA CAELI

9^h49^m(α)
-11°30'(δ)

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

J2000.0

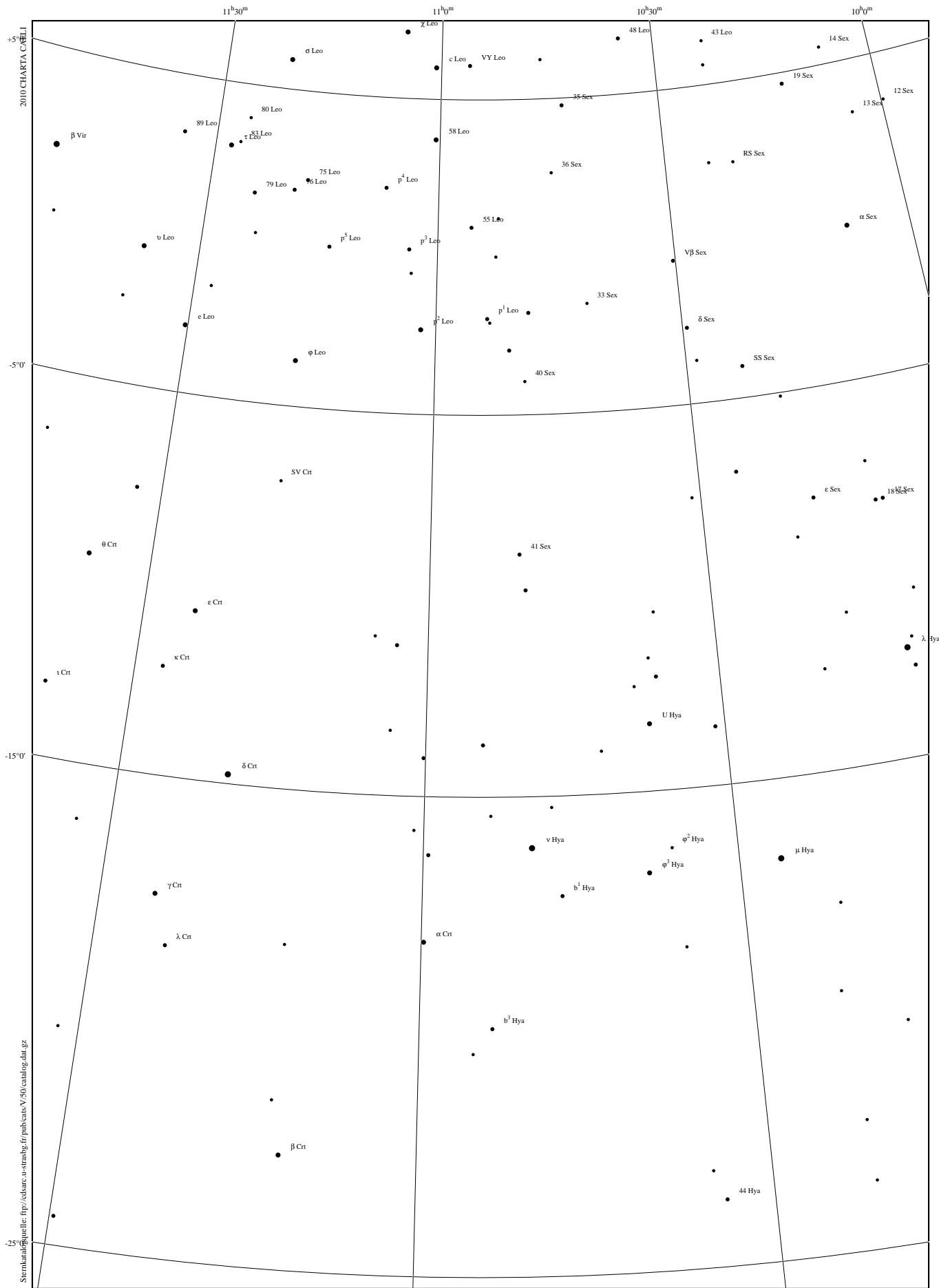


CHARTA CAELI

J2000.0

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

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

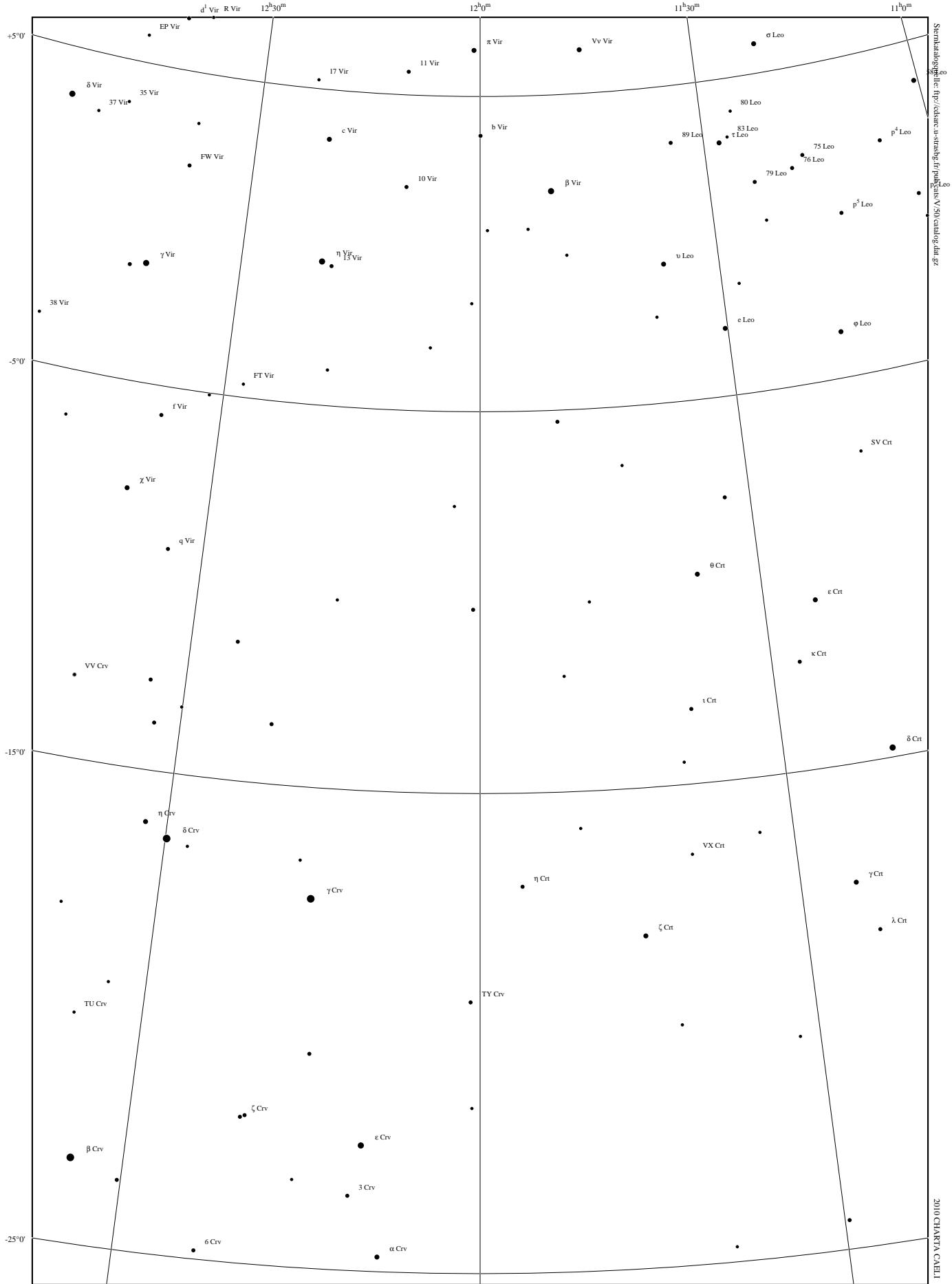


Helligkeit (Vmag): -1 ● 0 ● 1 ● 2 ● 3 ● 4 ● 5 ● 6 ● 7.

CHARTA CAELI

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

J2000.0

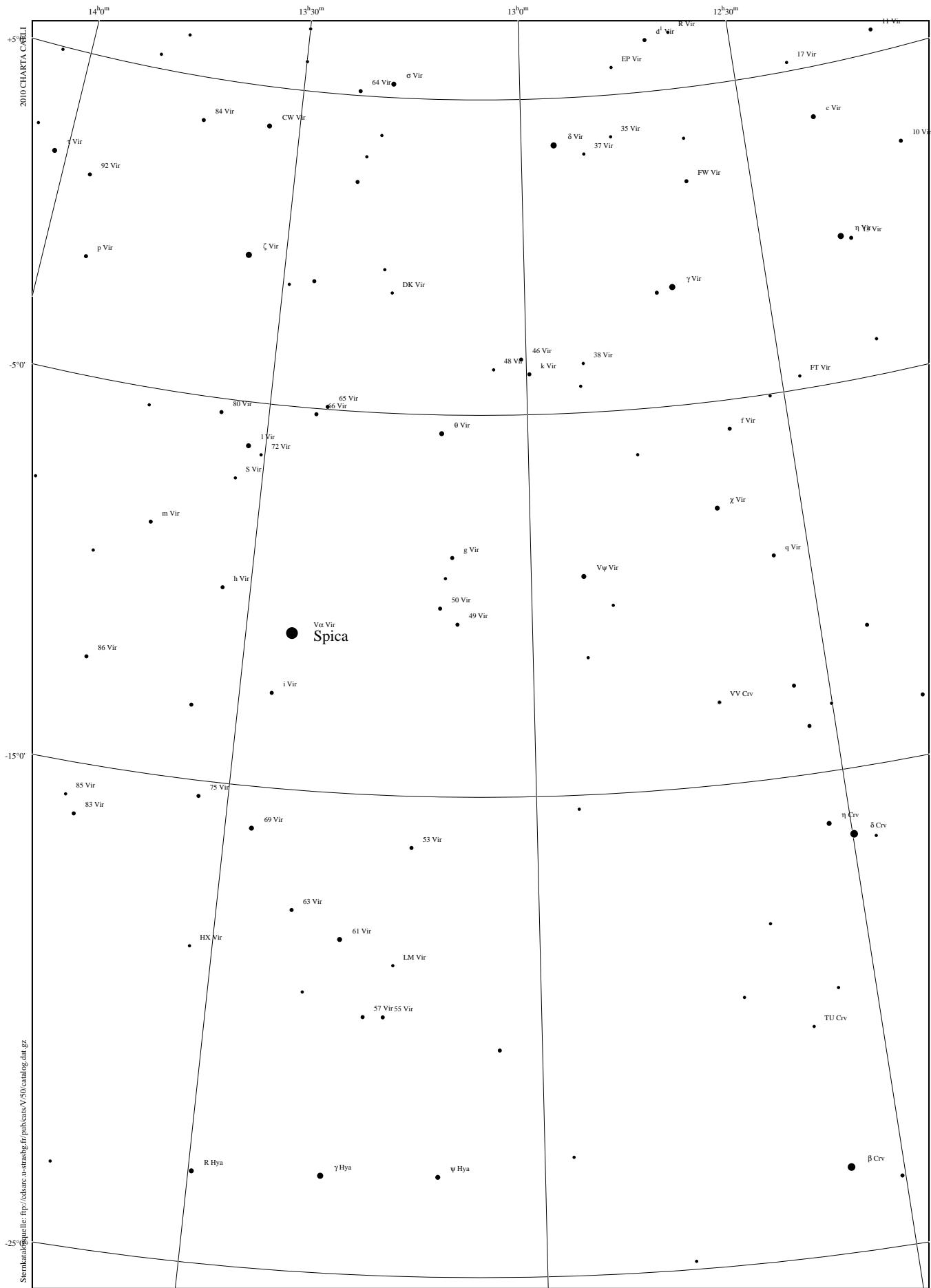


CHARTA CAELI

J2000.0

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

-11°30' (δ)



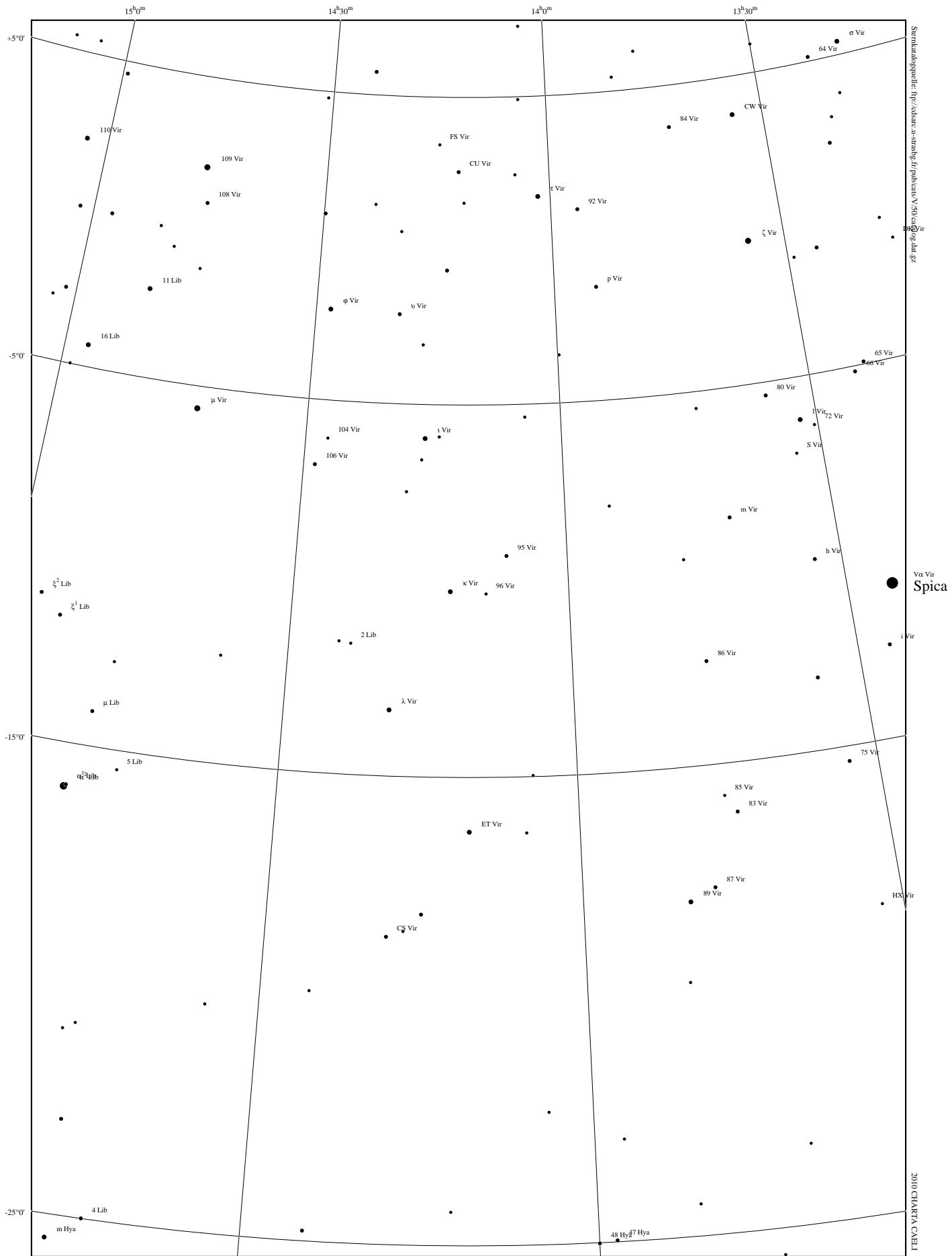
Helligkeit (Vmag): -1 ● 0 ● 1 ● 2 ● 3 ● 4 ● 5 ● 6 ● 7 ●

CHARTA CAELI

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

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

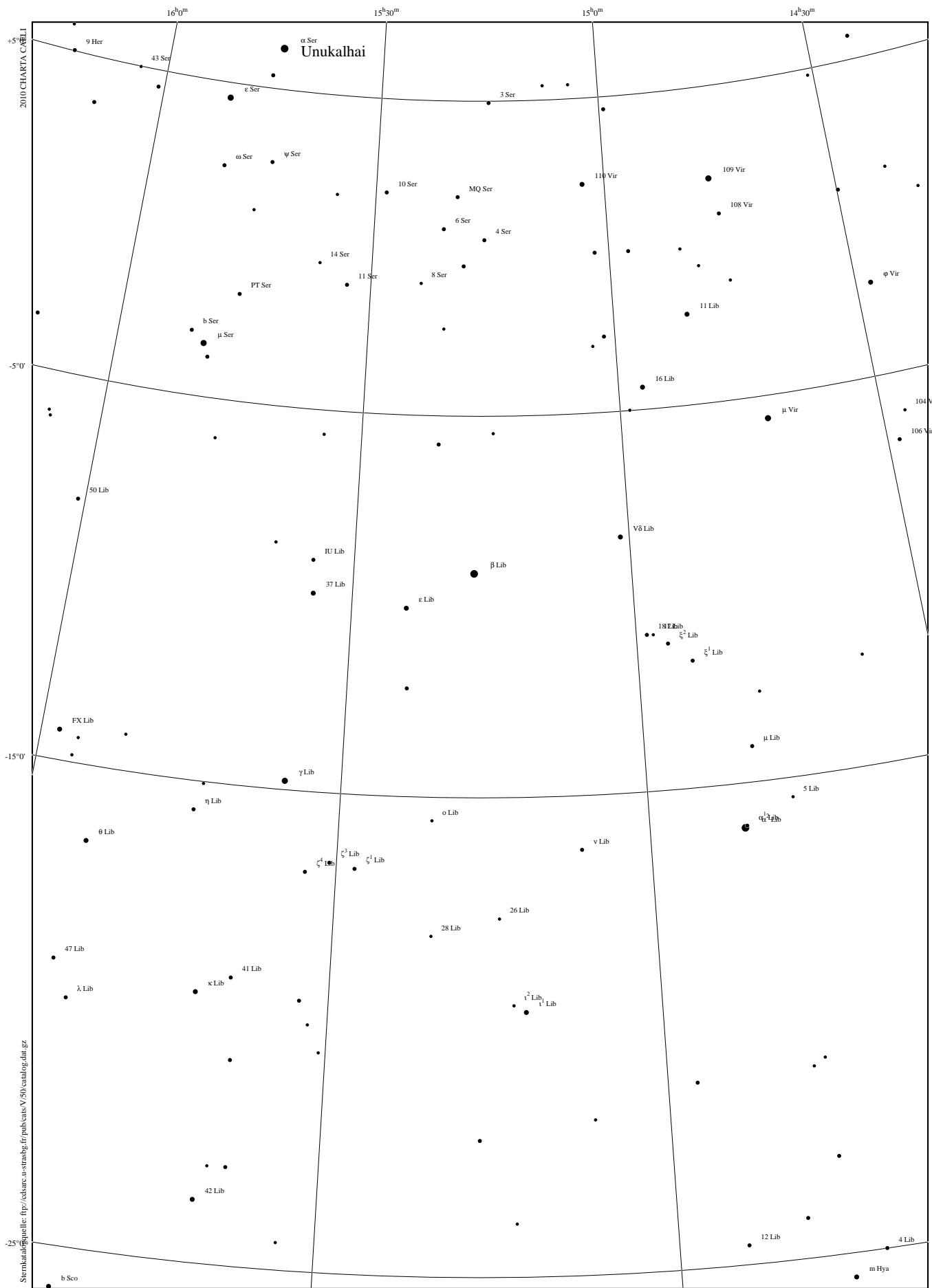
J2000.0



CHARTA CAELI

J2000.0

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

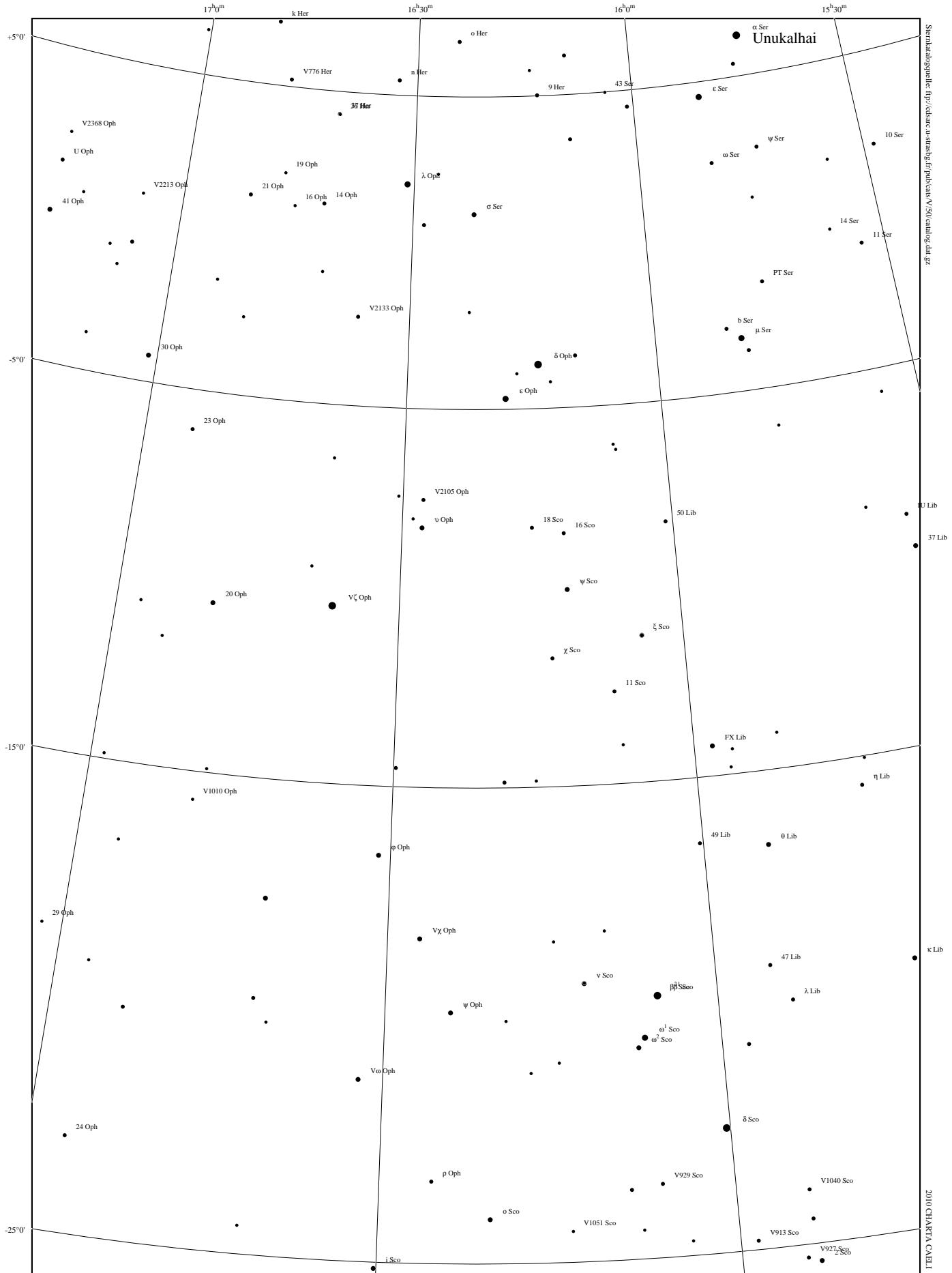
 $15^{\text{h}}16^{\text{m}}(\alpha)$
 $-11^{\circ}30'(\delta)$ 

CHARTA CAELI

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

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

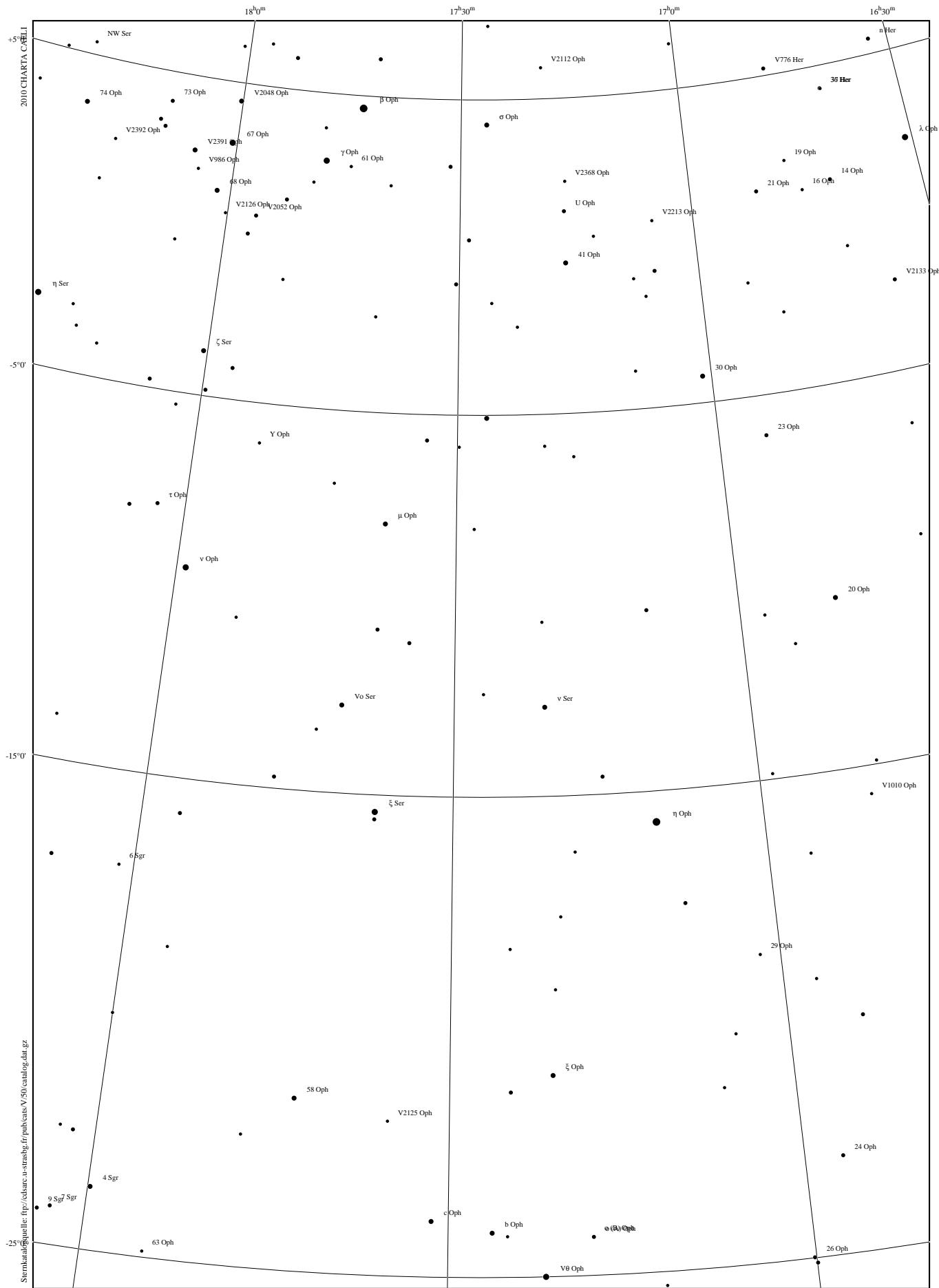
J2000.0



CHARTA CAELI

J2000.0

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

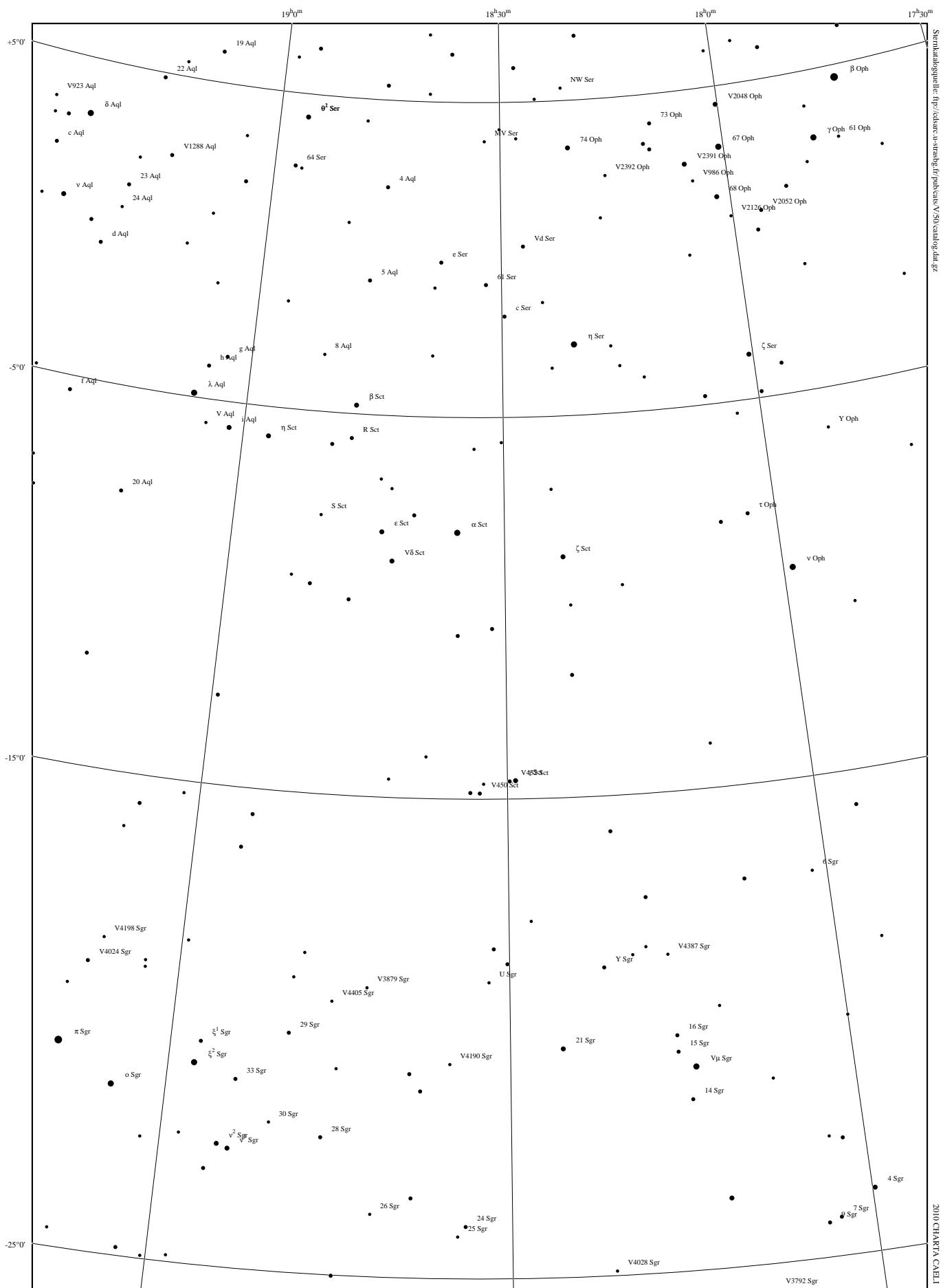
17^h27^m(α)
-11°30'(δ)

CHARTA CAELI

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

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

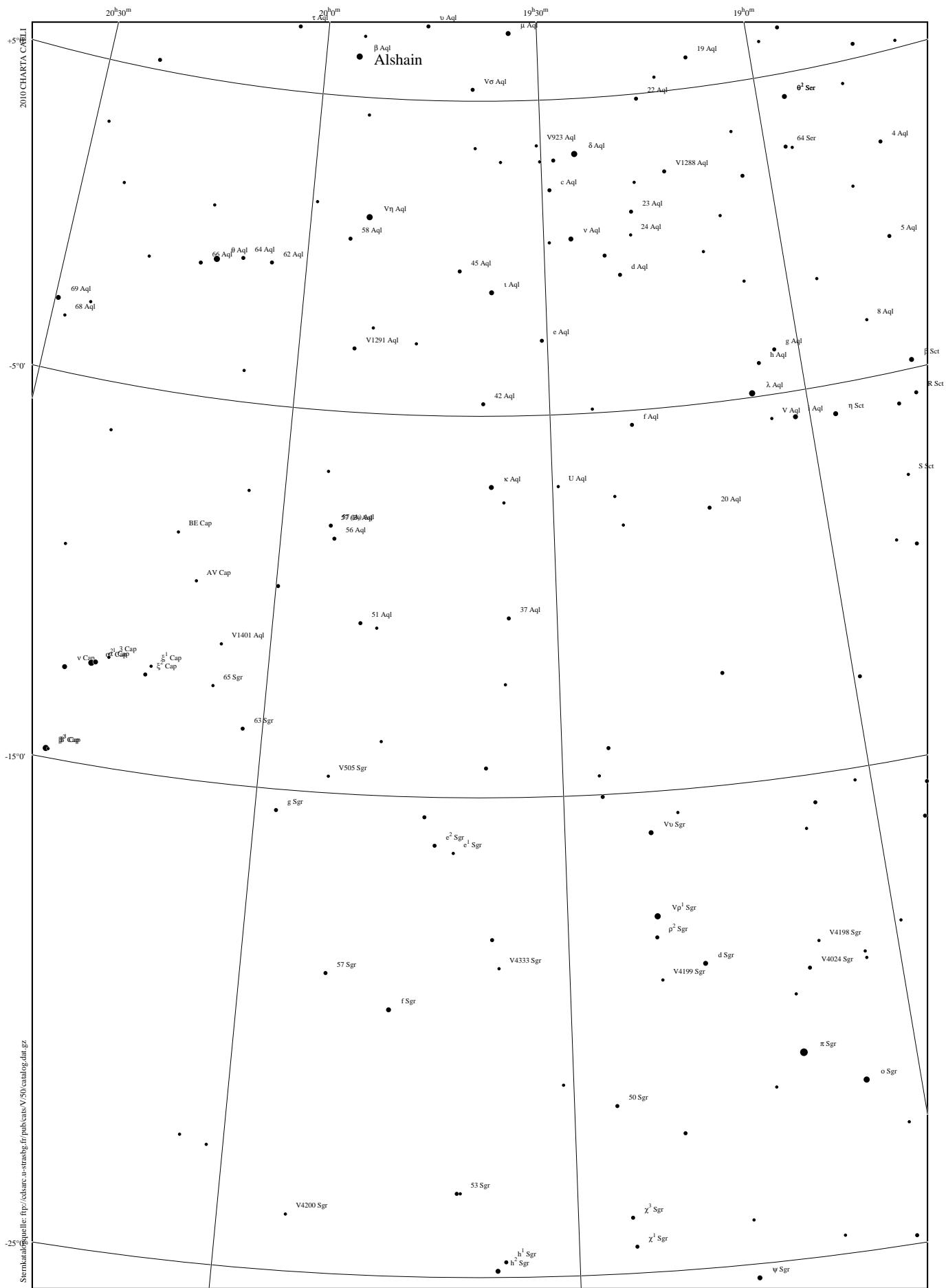
J2000.0



CHARTA CAELI

J2000.0

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

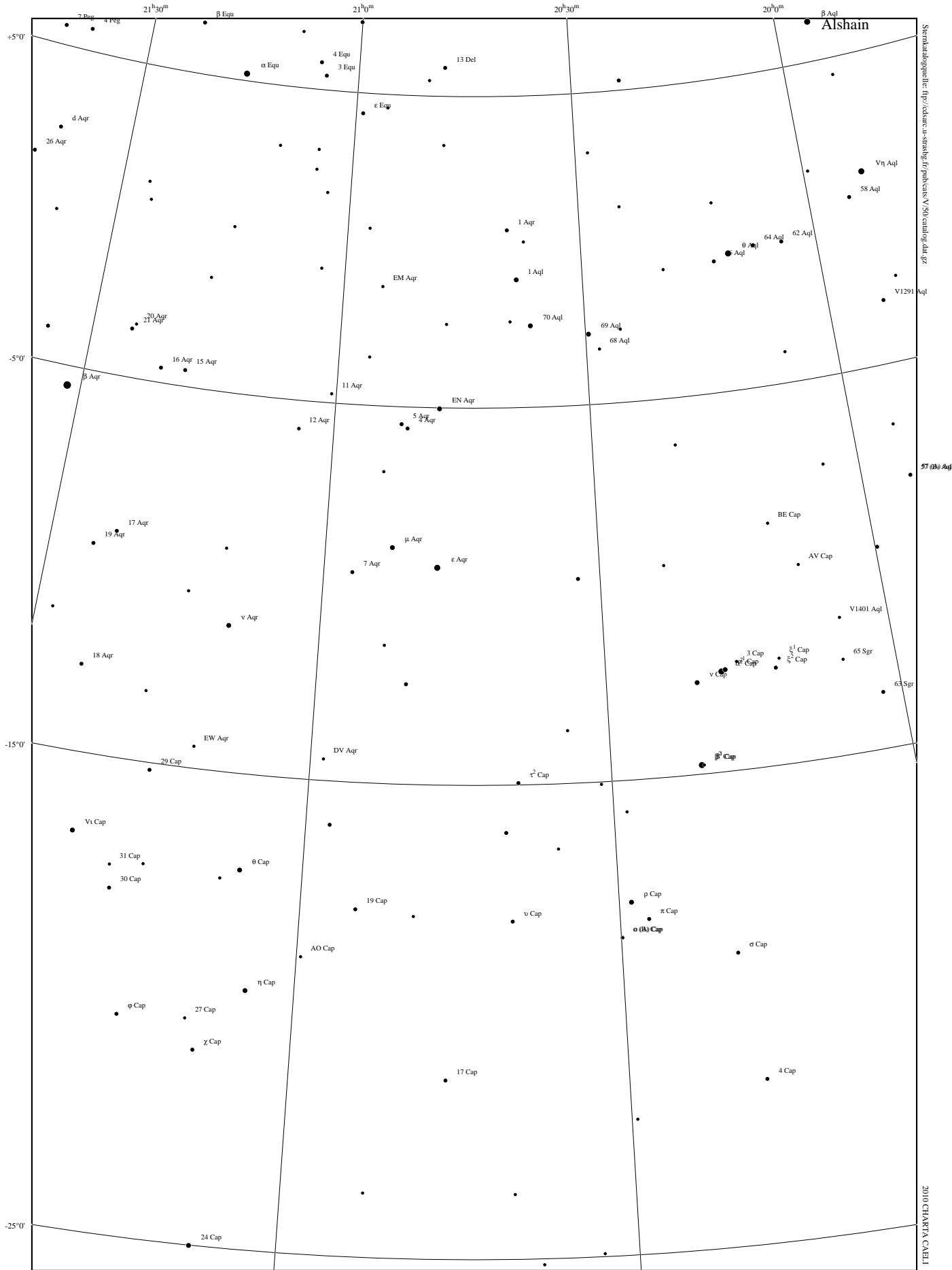
19^h38^m(α)
-11°30'(δ)

CHARTA CAELI

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

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

J2000.0

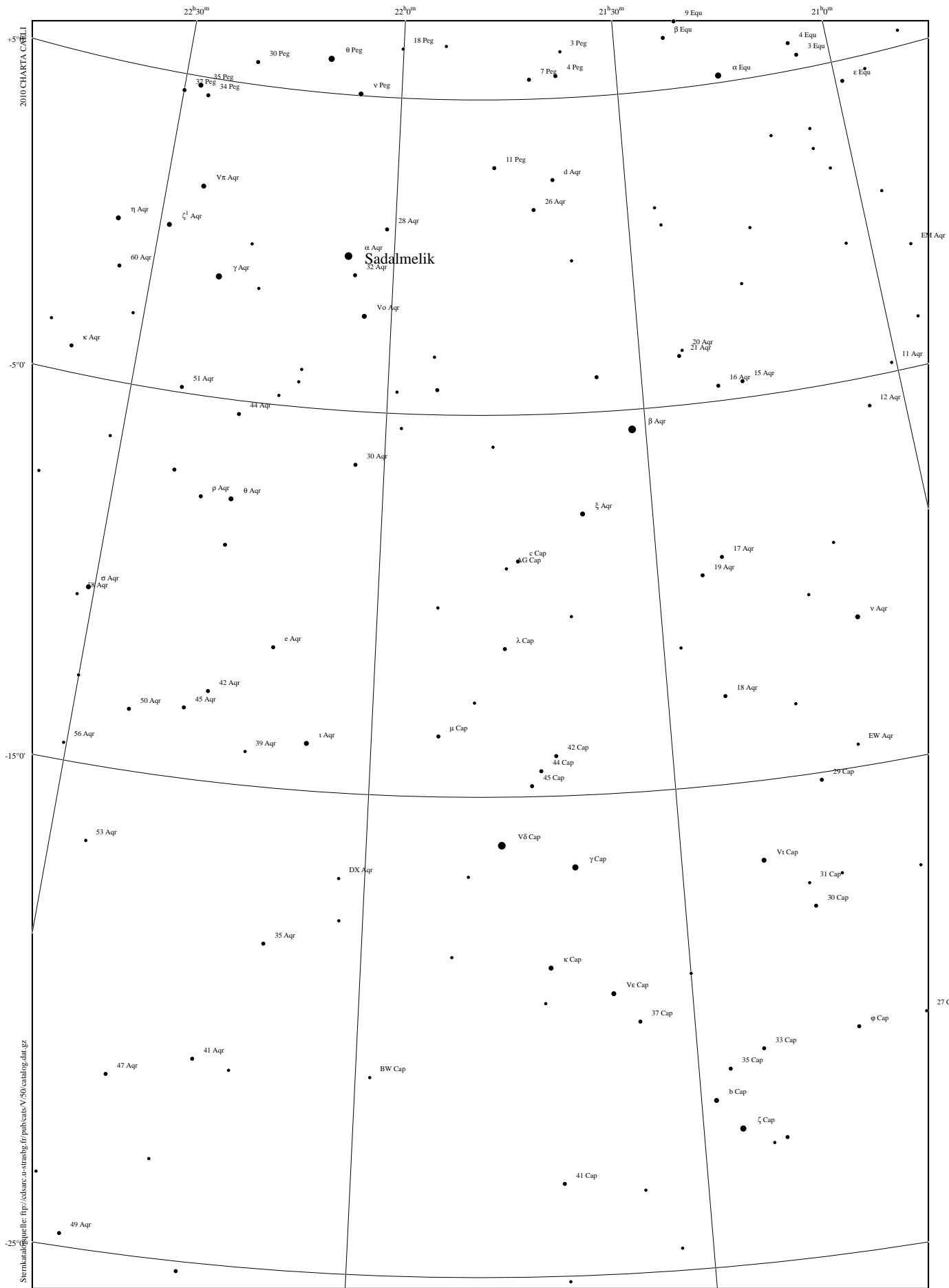


CHARTA CAELI

J2000.0

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

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



-250

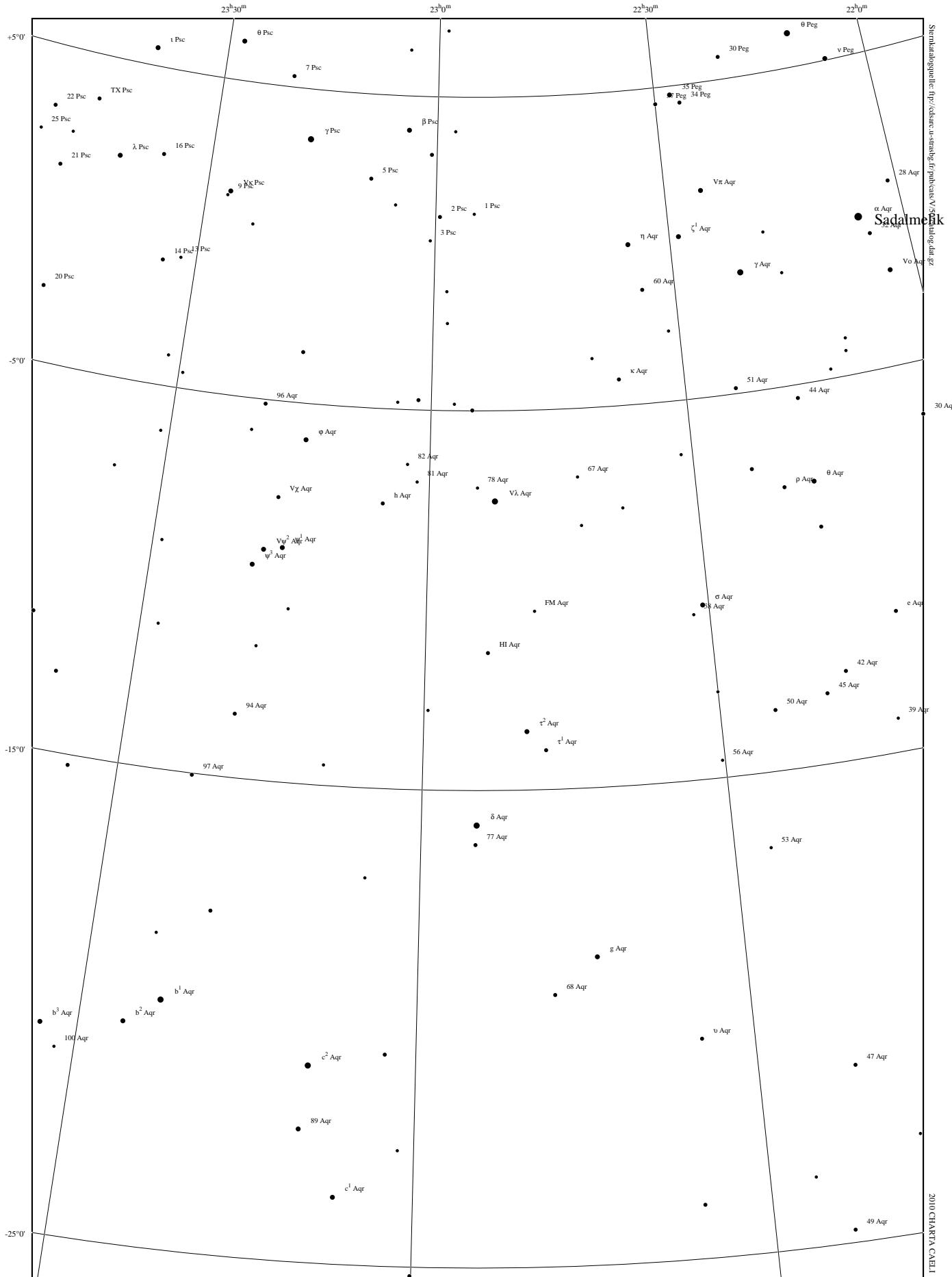
Helligkeit (Vmag): -1 ● 0 ● 1 ● 2 ● 3 ● 4 ● 5 ● 6 ● 7.

CHARTA CAELI

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

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

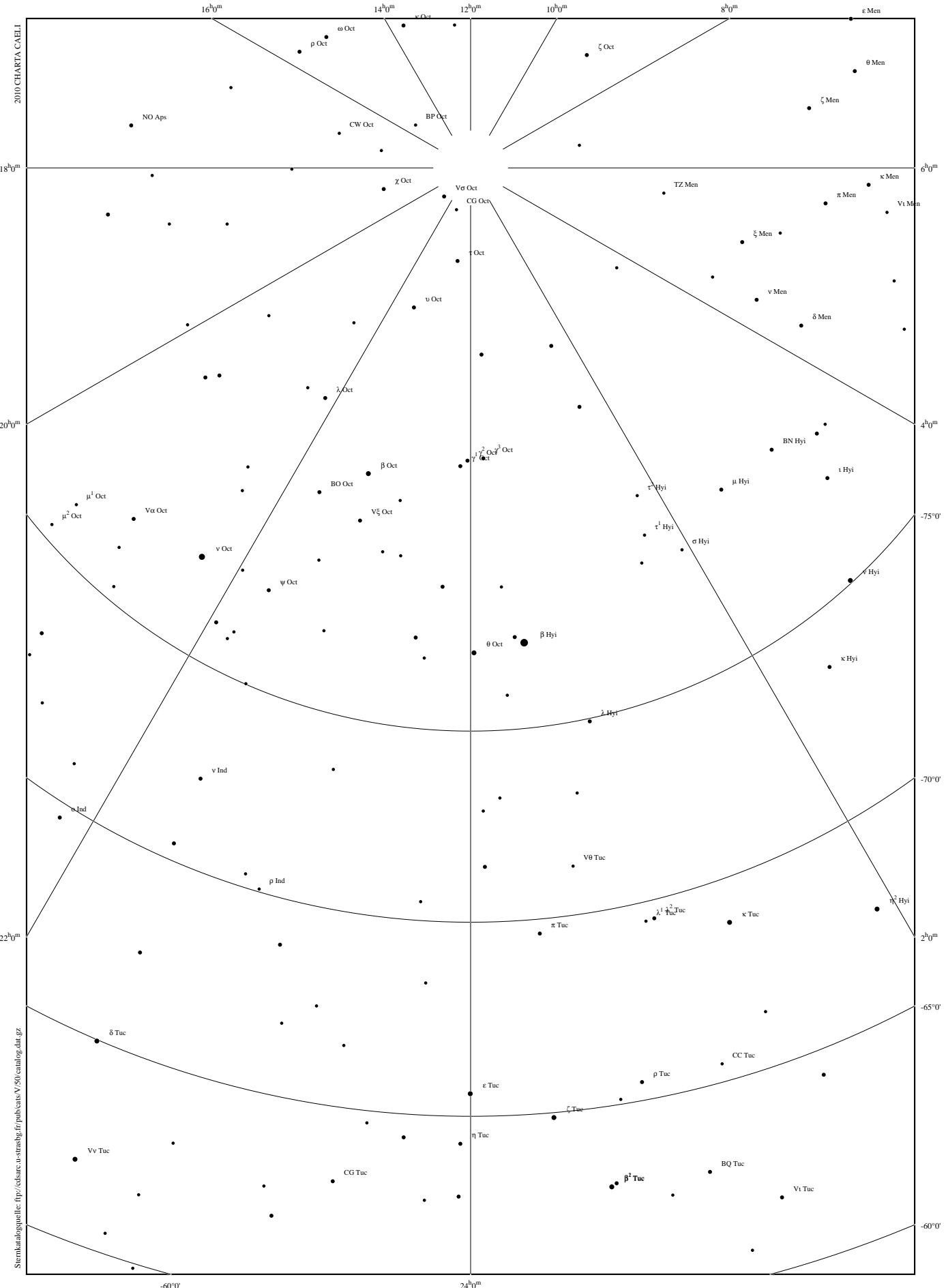
J2000.0



J2000.0

CHARTA CAELI

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

- $24^{\text{h}}0^{\text{m}}$ (α)
- $77^{\circ}14'$ (δ)

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

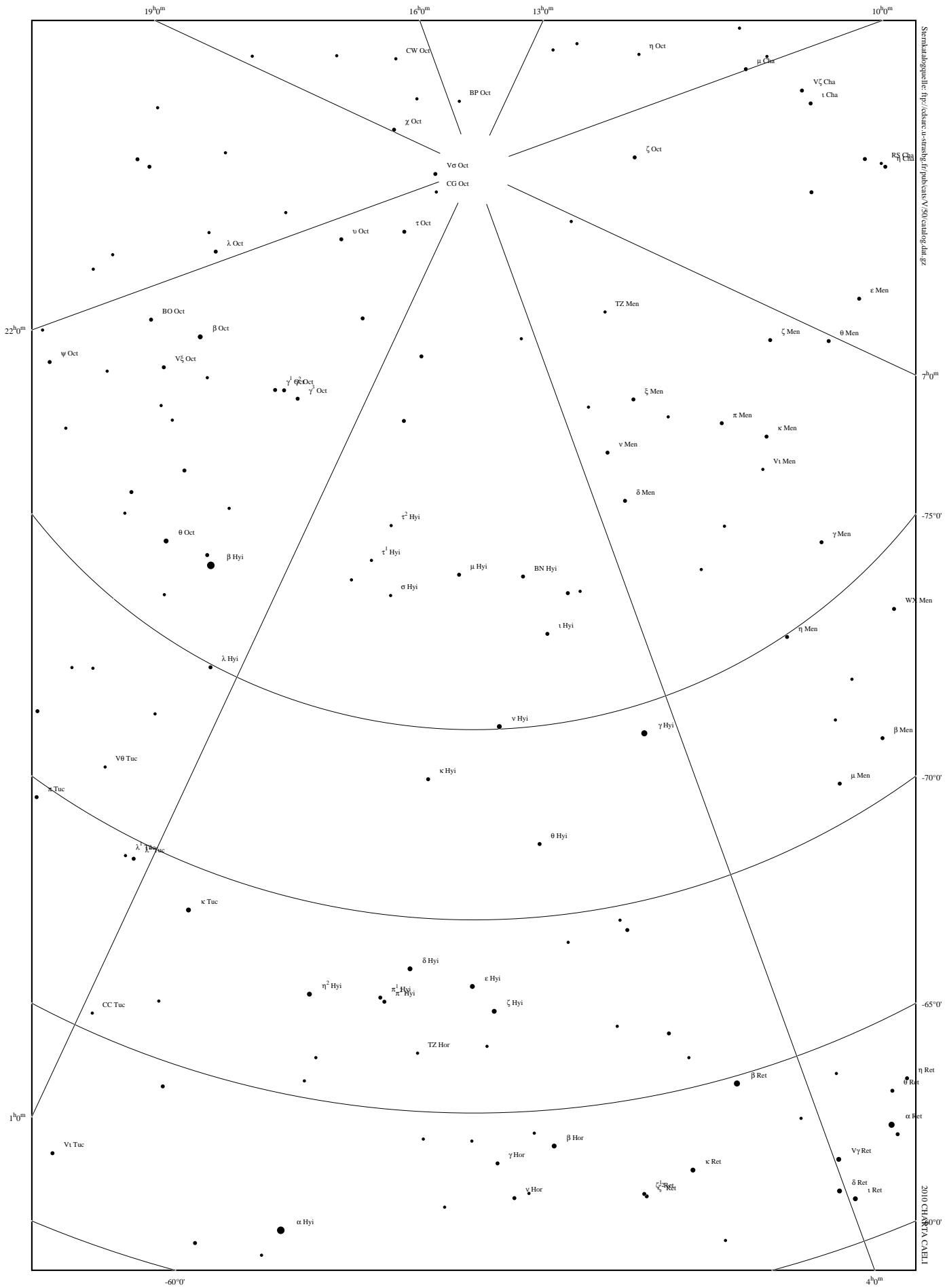
69.0

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

CHARTA CAELI

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

J2000.0



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

Anschlussseite 69.0

Anschlussseite 71.0

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

Anschlussseite 79.0

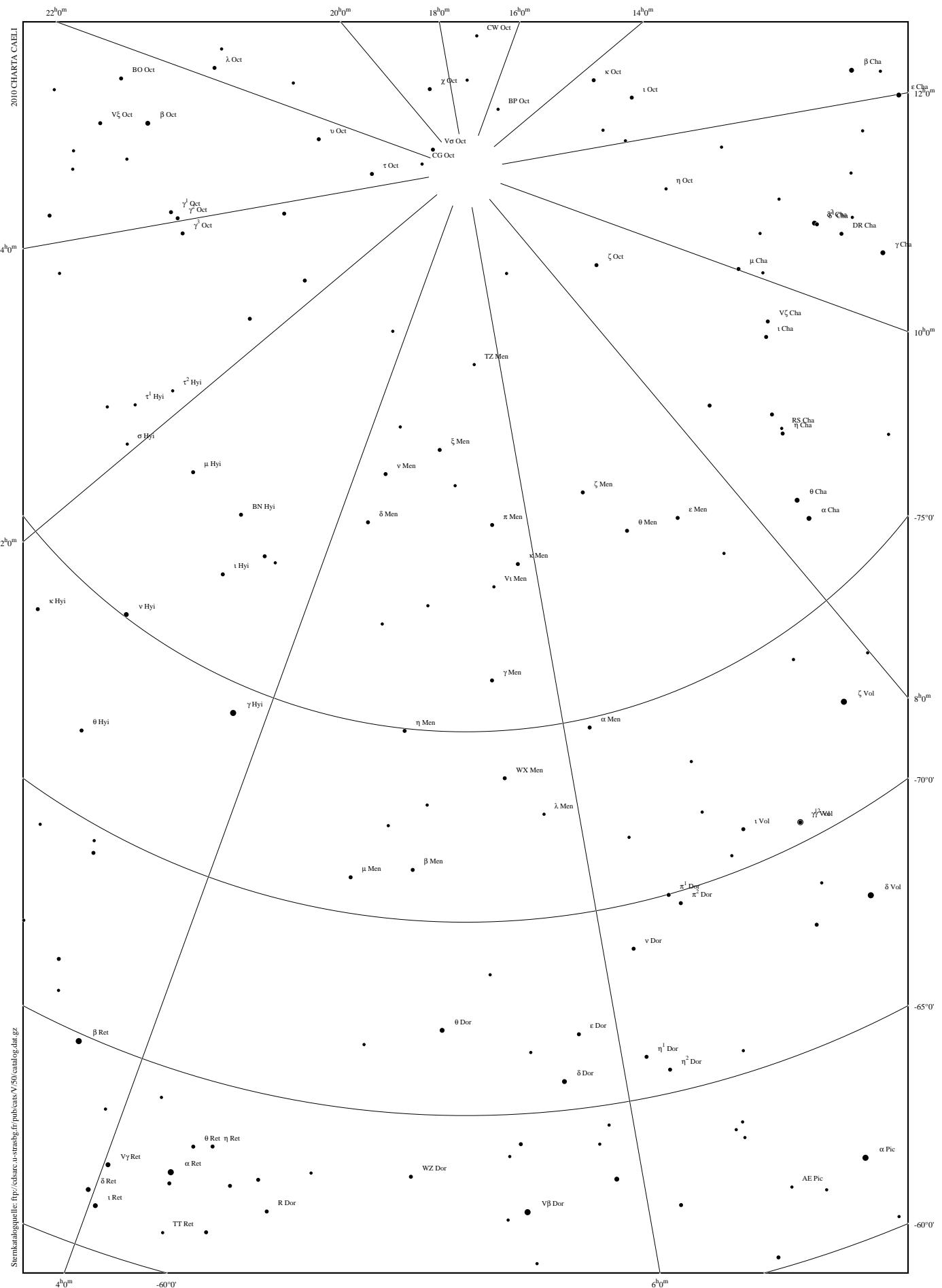
2010 CHARTA CAELI

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 ●

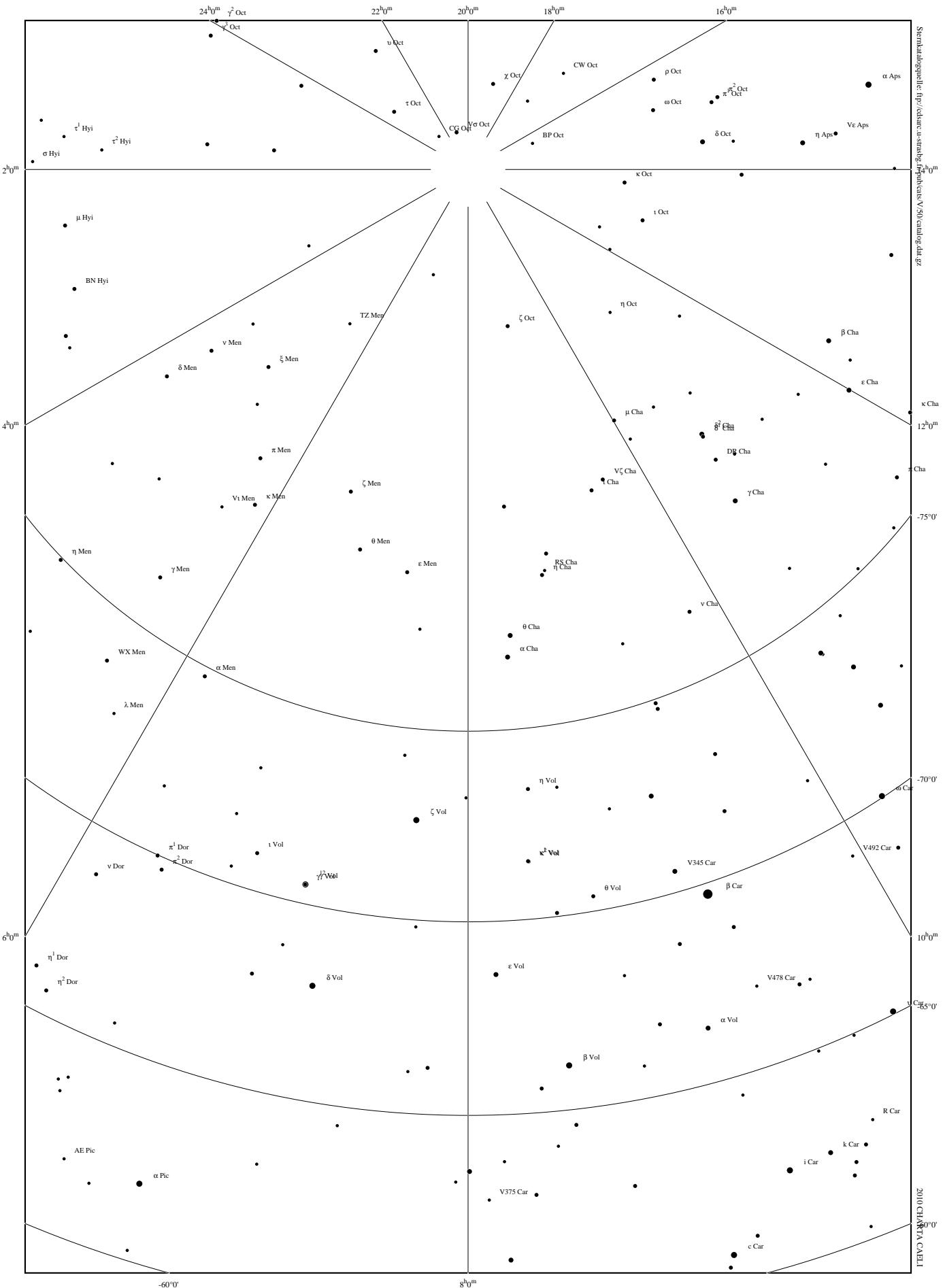
71.0

8^h0^m(α)
-77°14'(δ)

CHARTA CAELI

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

J2000.0



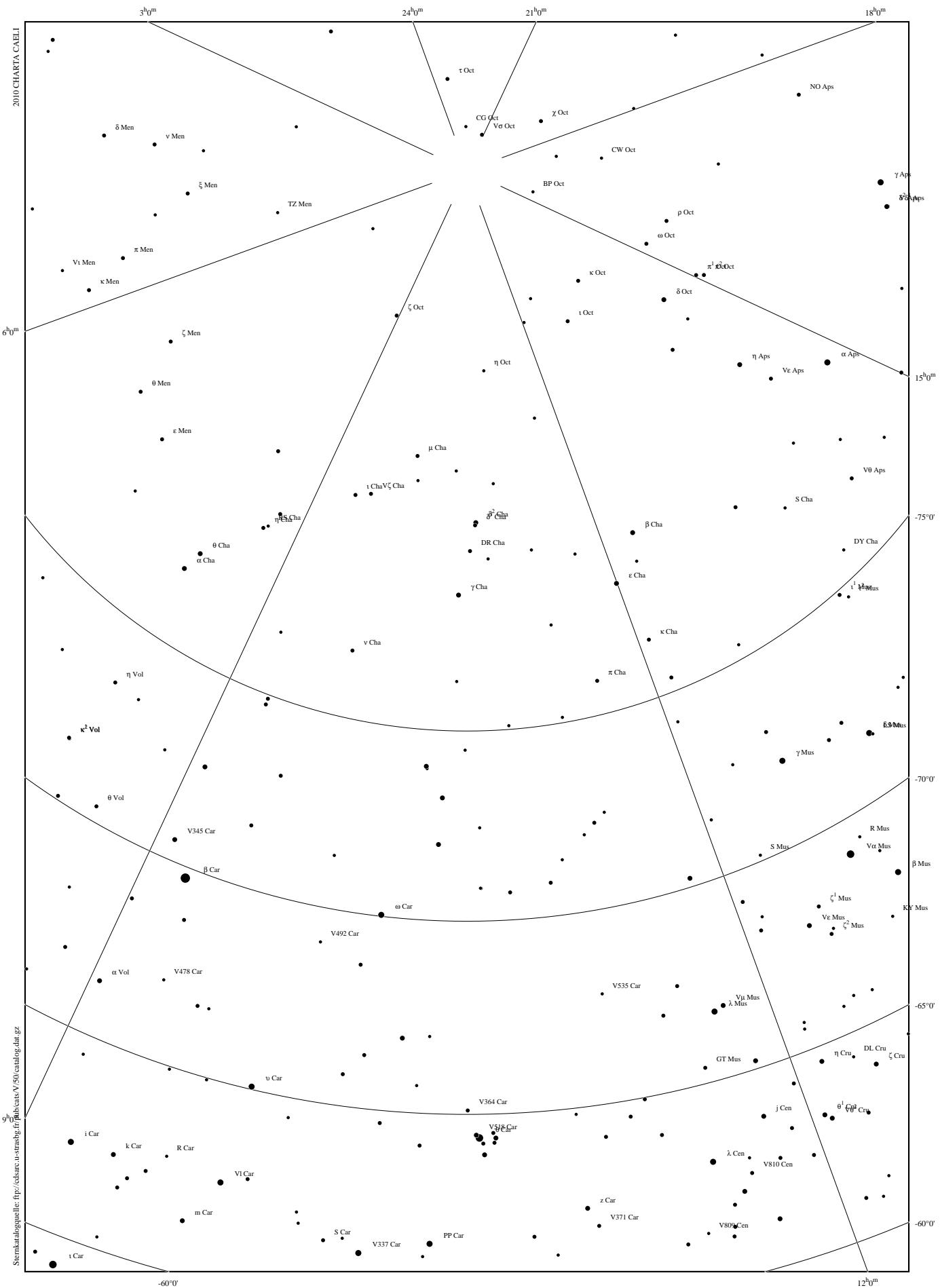
Sternkatalogquelle: <http://cdsarc.u-strasbg.fr/ftp/cats/V50/catalog.dat.gz>

Anschlussseite 71.0
Anschlussseite 73.0

J2000.0

CHARTA CAELI

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

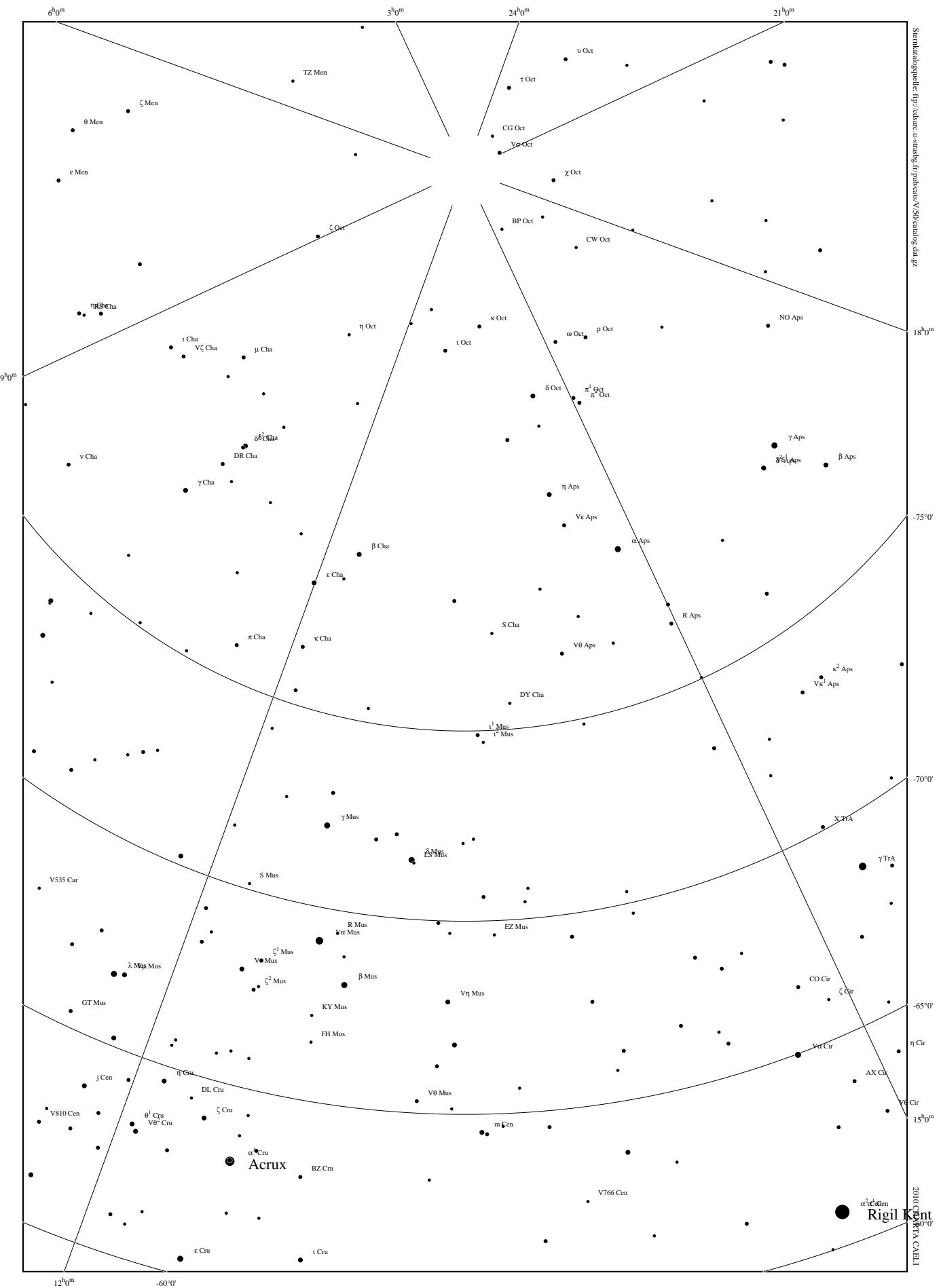
 $10^{\text{h}}40^{\text{m}}$ (α)
 $-77^{\circ}14'$ (δ)

13^h20^m (α)
-77°14' (δ)

CHARTA CAELI

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

J2000.0



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

Anschlussseite 75.0

2010 CHARTA CAELI

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

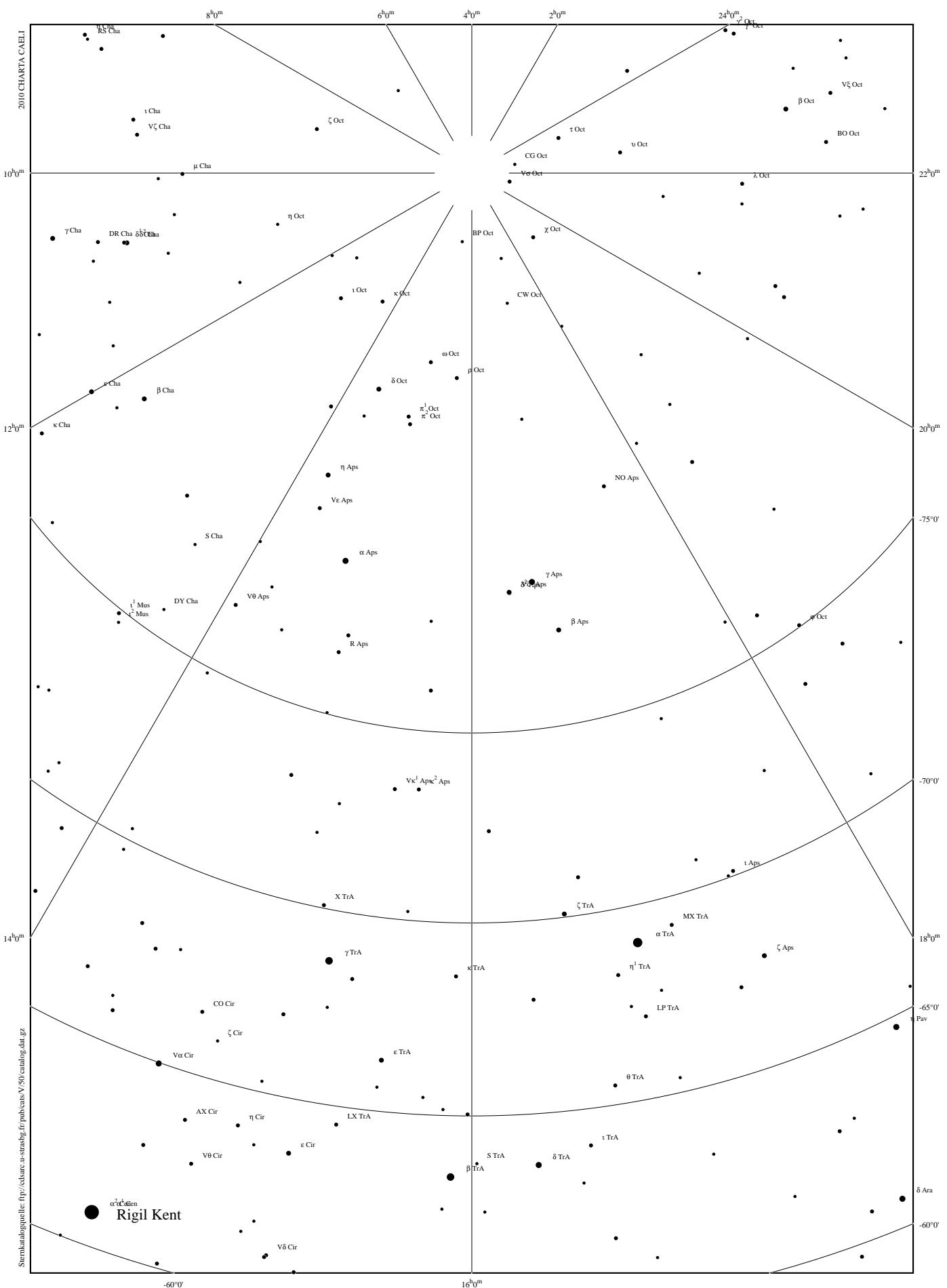
Anschlussseite 86.0

CHARTA CAELI

J2000.0

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

-16^h0^m(α)
-77°14'(δ)



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

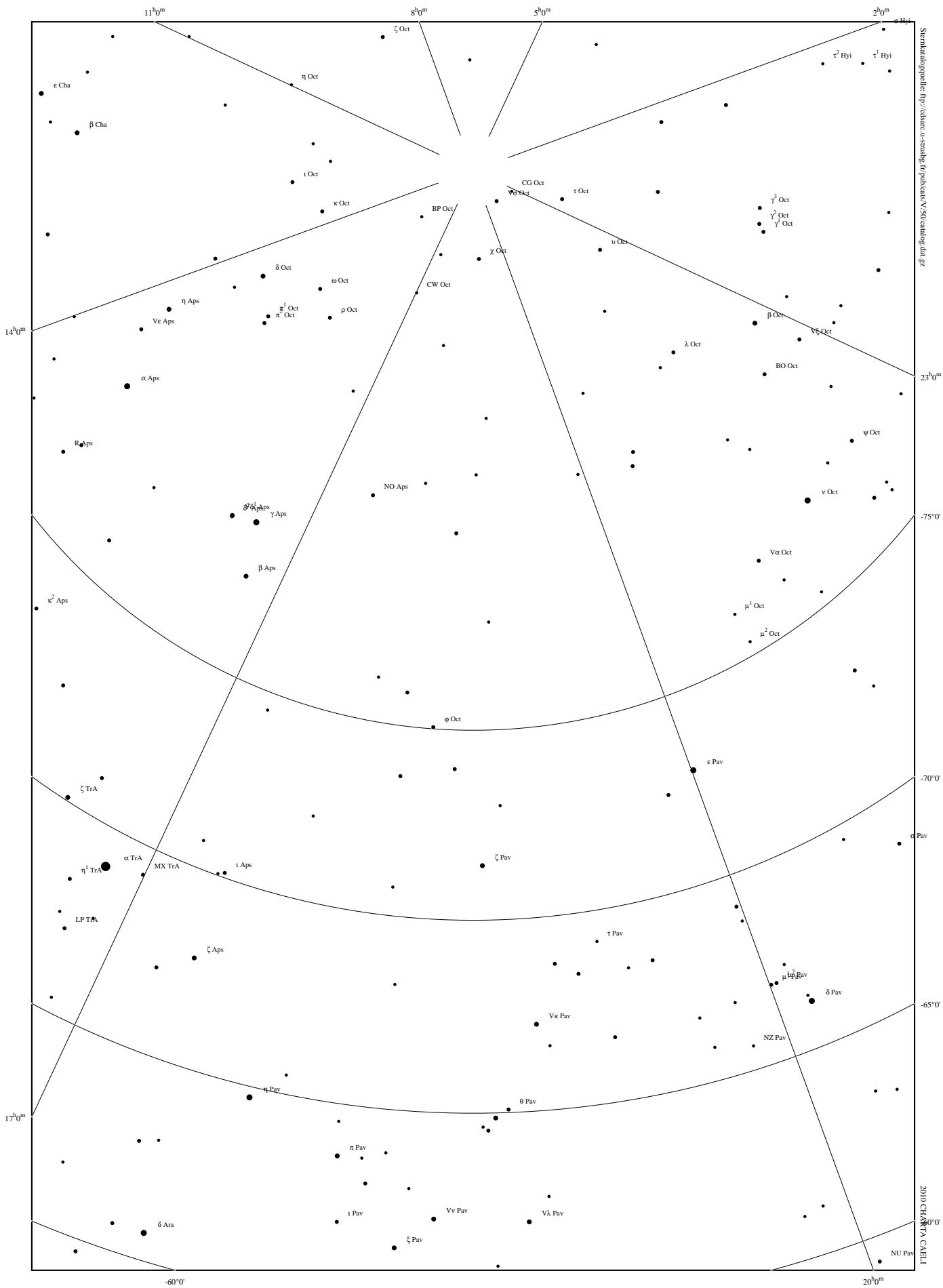
75.0

18^h40^m (α)
-77°14' (δ)

CHARTA CAELI

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

J2000.0

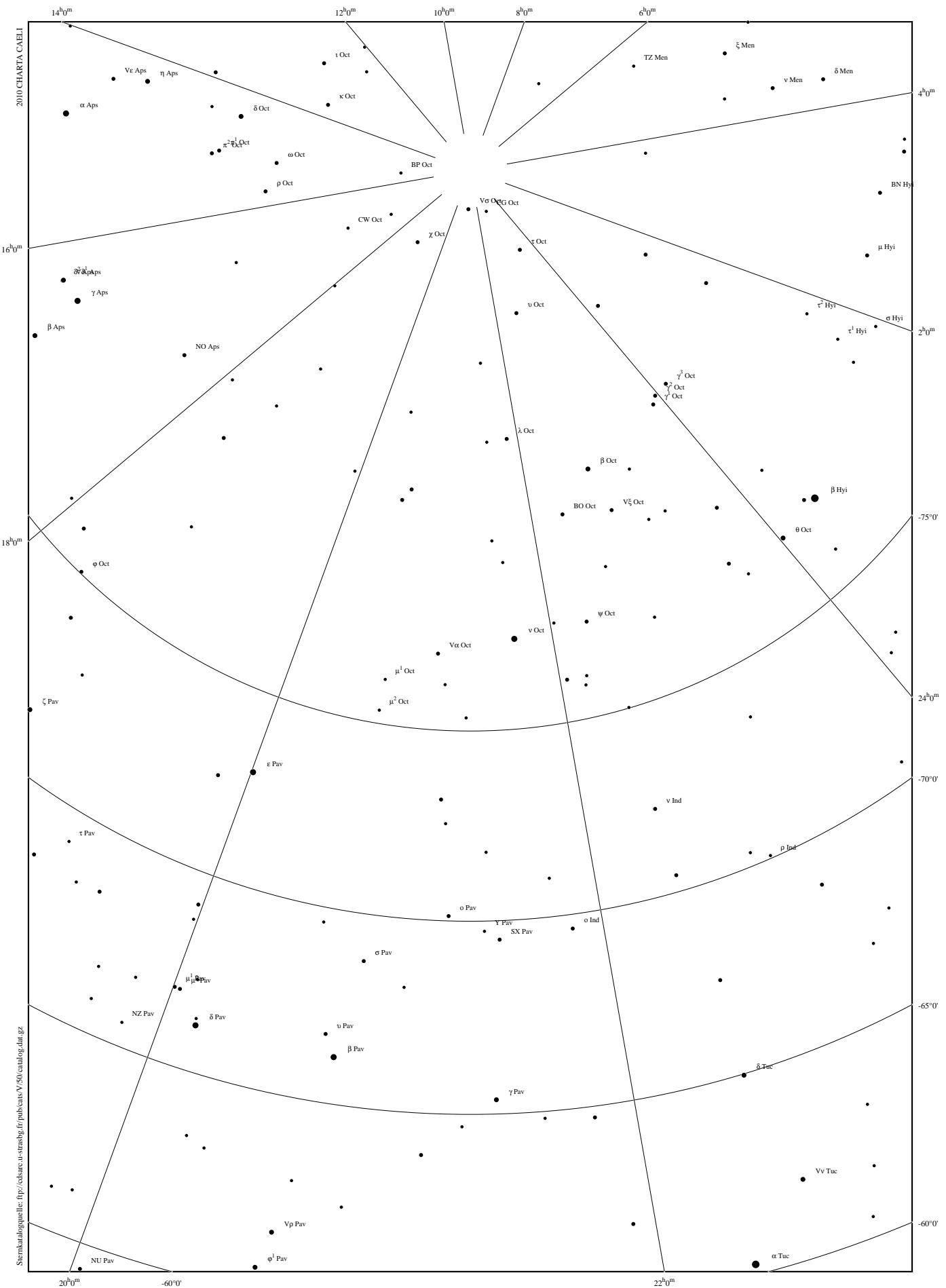


Anschlussseite 77.0

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

CHAR T A C A E L I

21^h20^m (α)
-77°14' (δ)



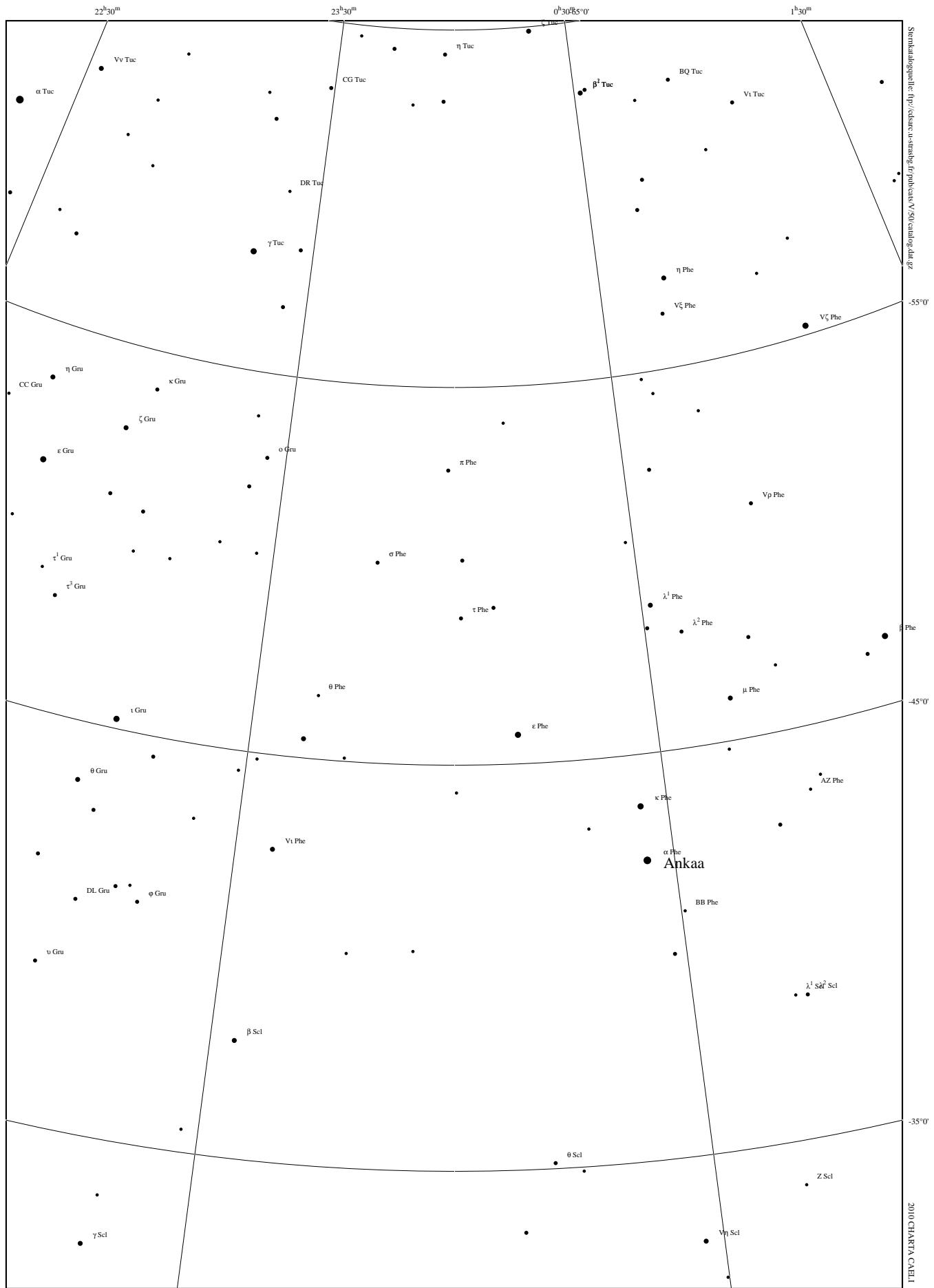
Helligkeit (Vmag): -1 ● 0 ● 1 ● 2 ● 3 ● 4 ● 5 ● 6 ● 7 ●

CHARTA CAELI

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

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

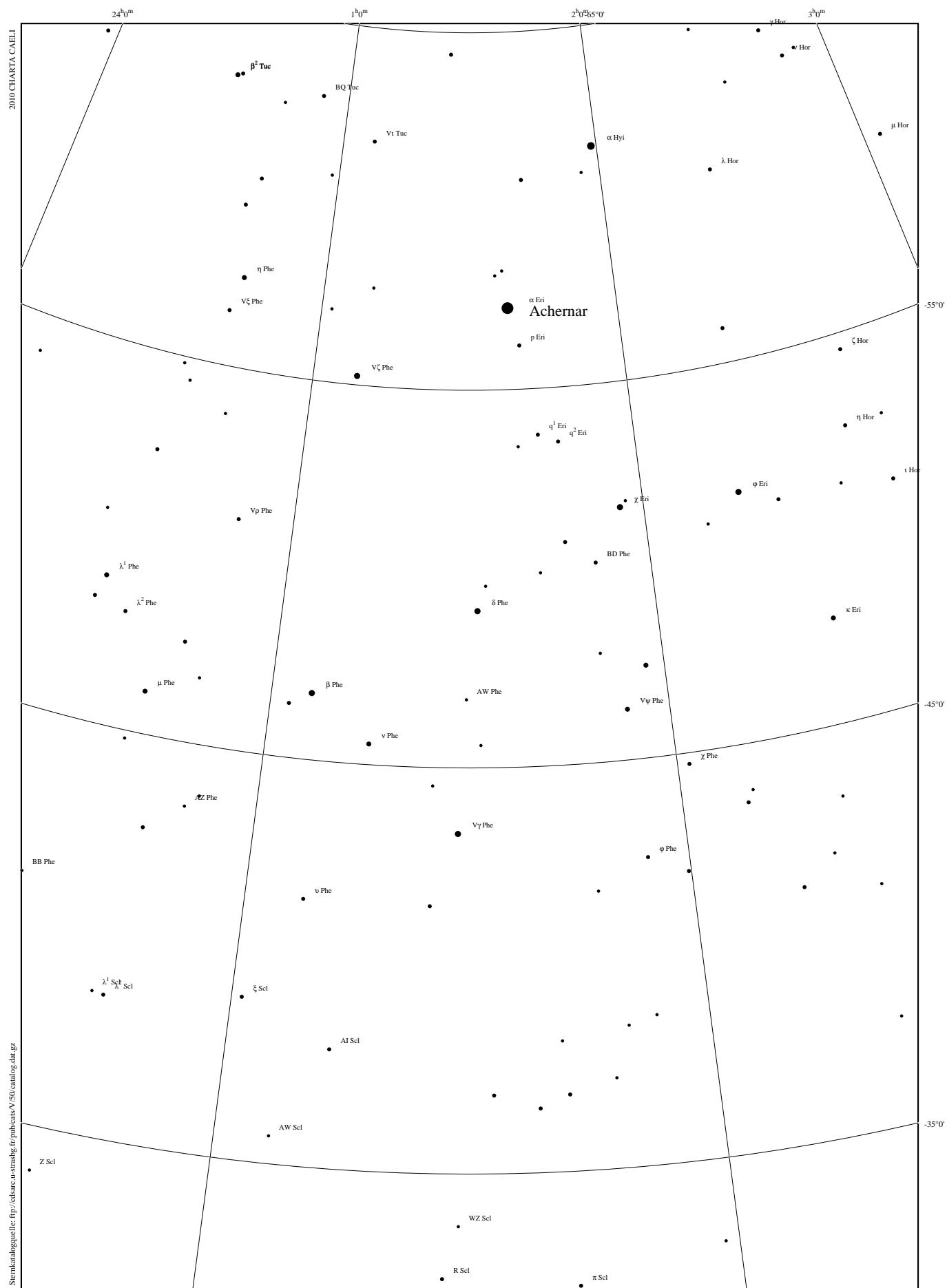
J2000.0



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 .

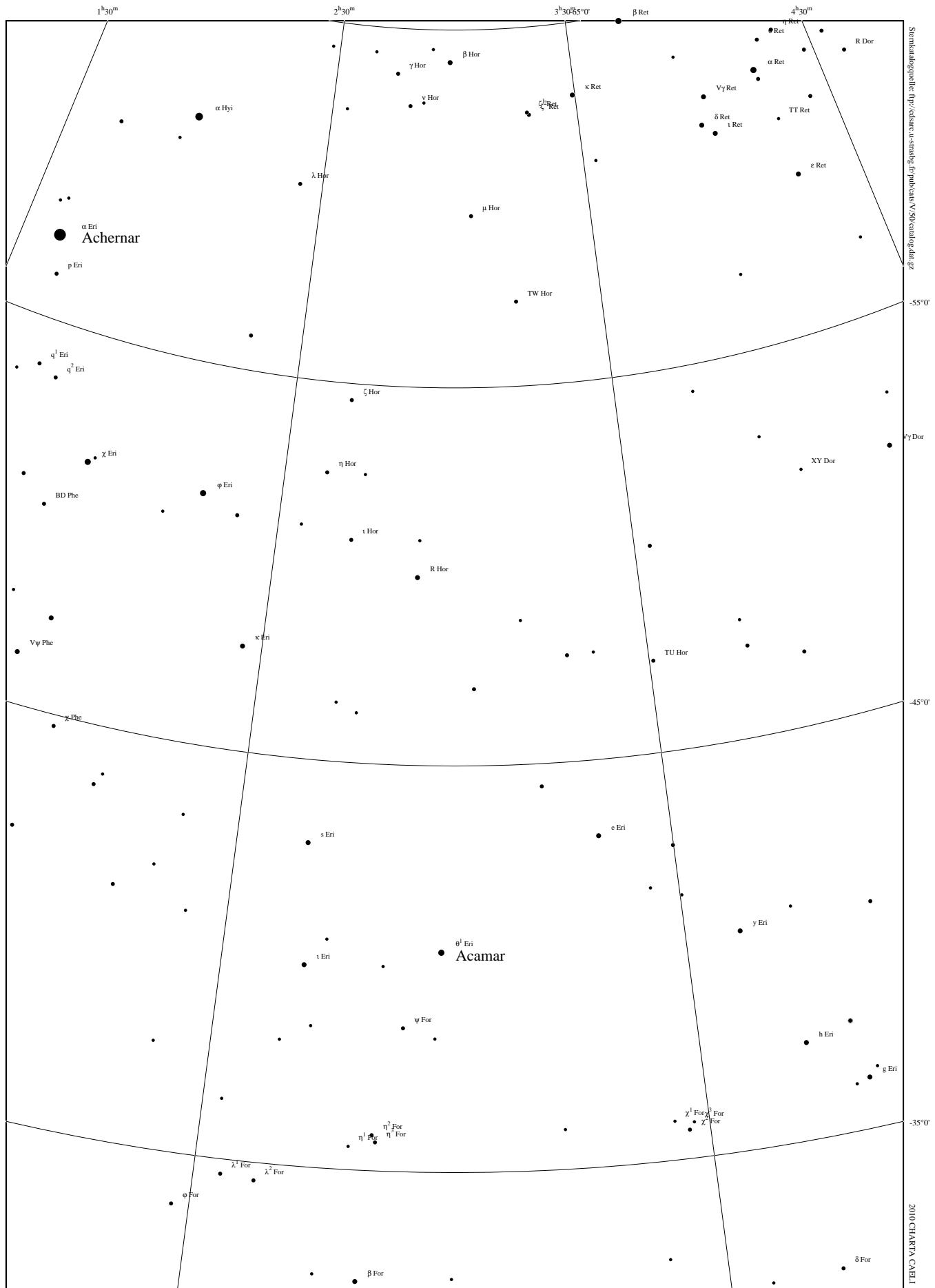
79.0

CHARTA CAELI

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

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

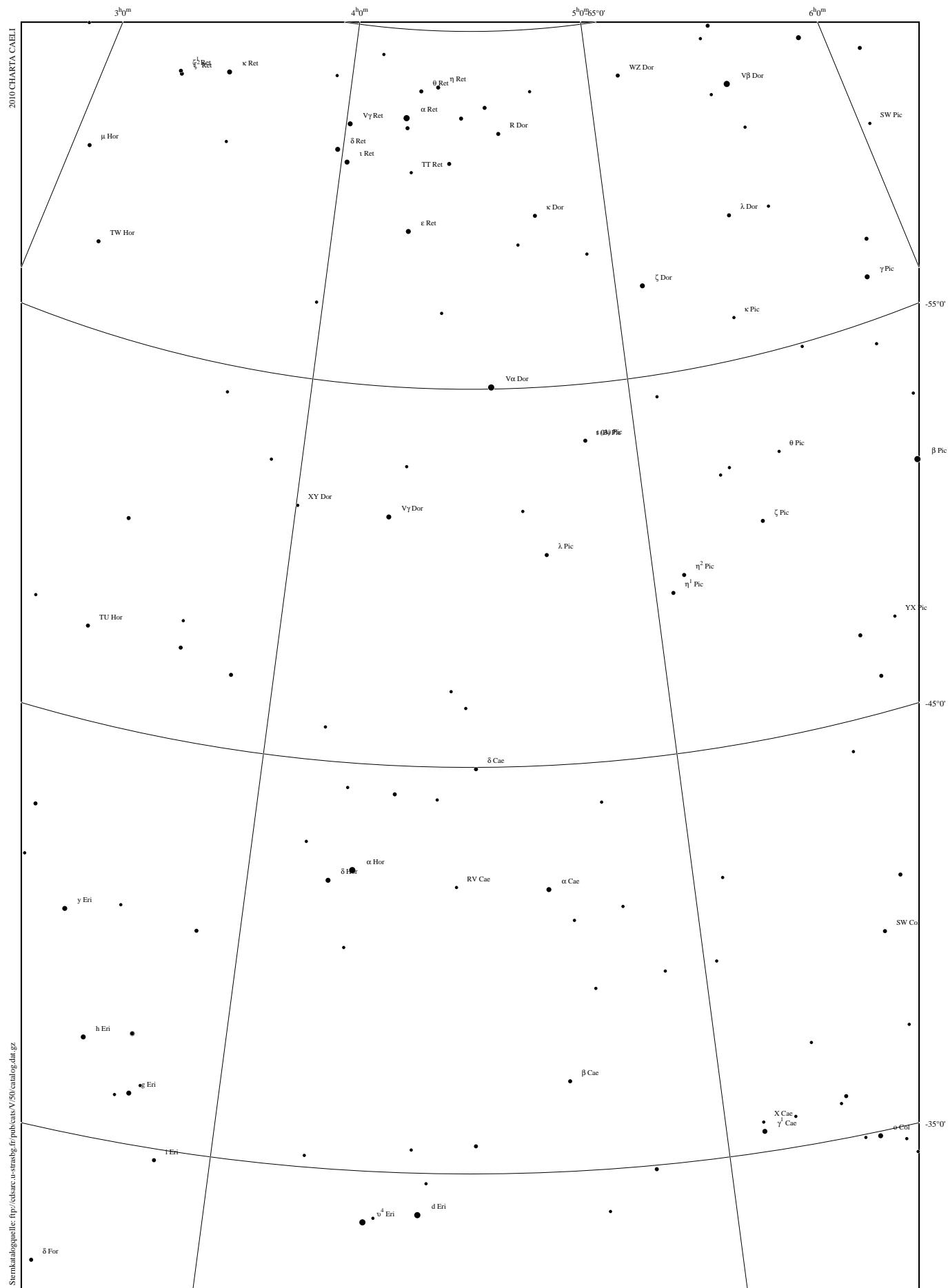
J2000.0



CHARTA CAELI

J2000.0

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

4^h30^m(α)
-47°51'(δ)

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

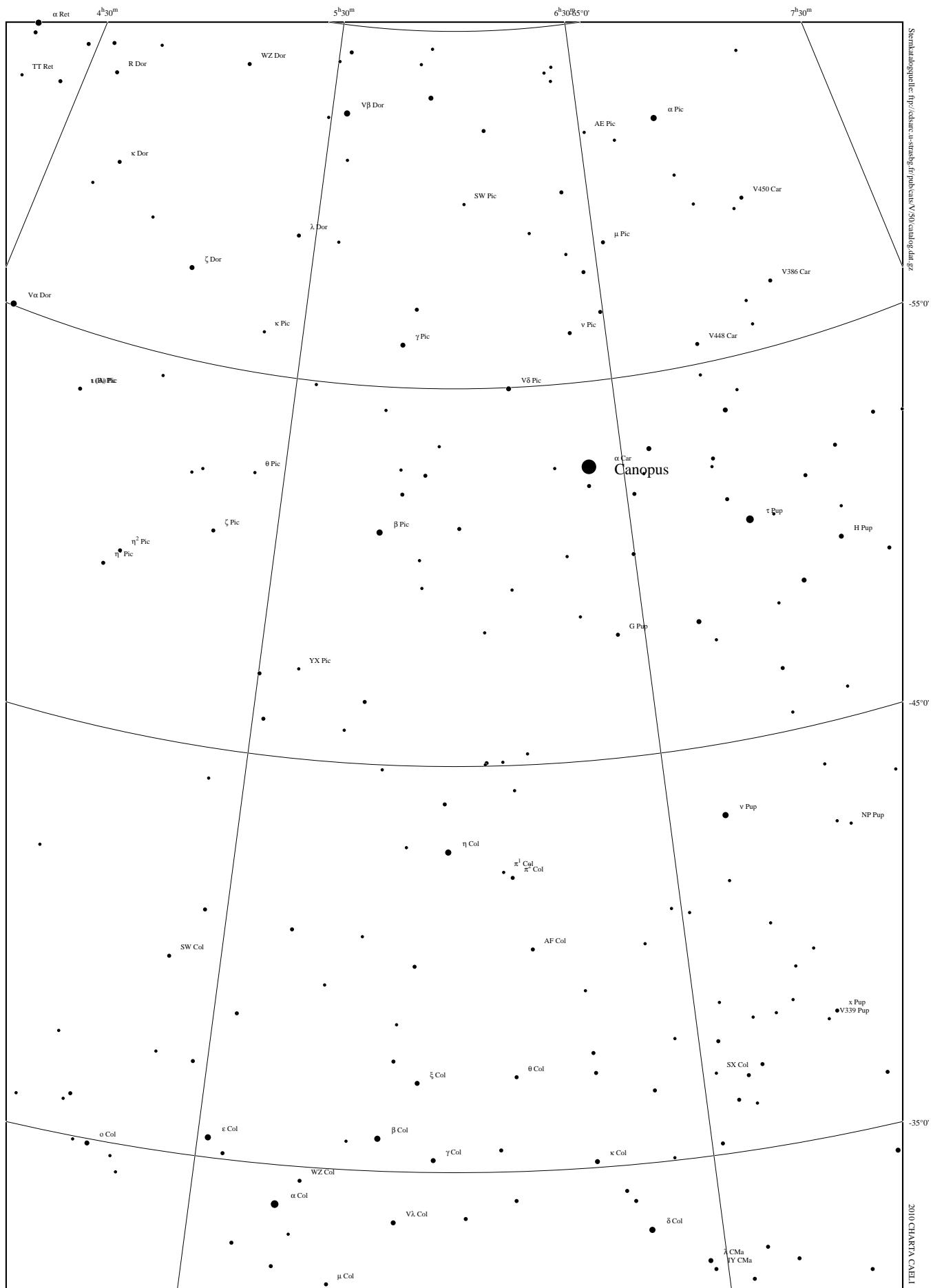
81.0

CHARTA CAELI

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

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

J2000.0

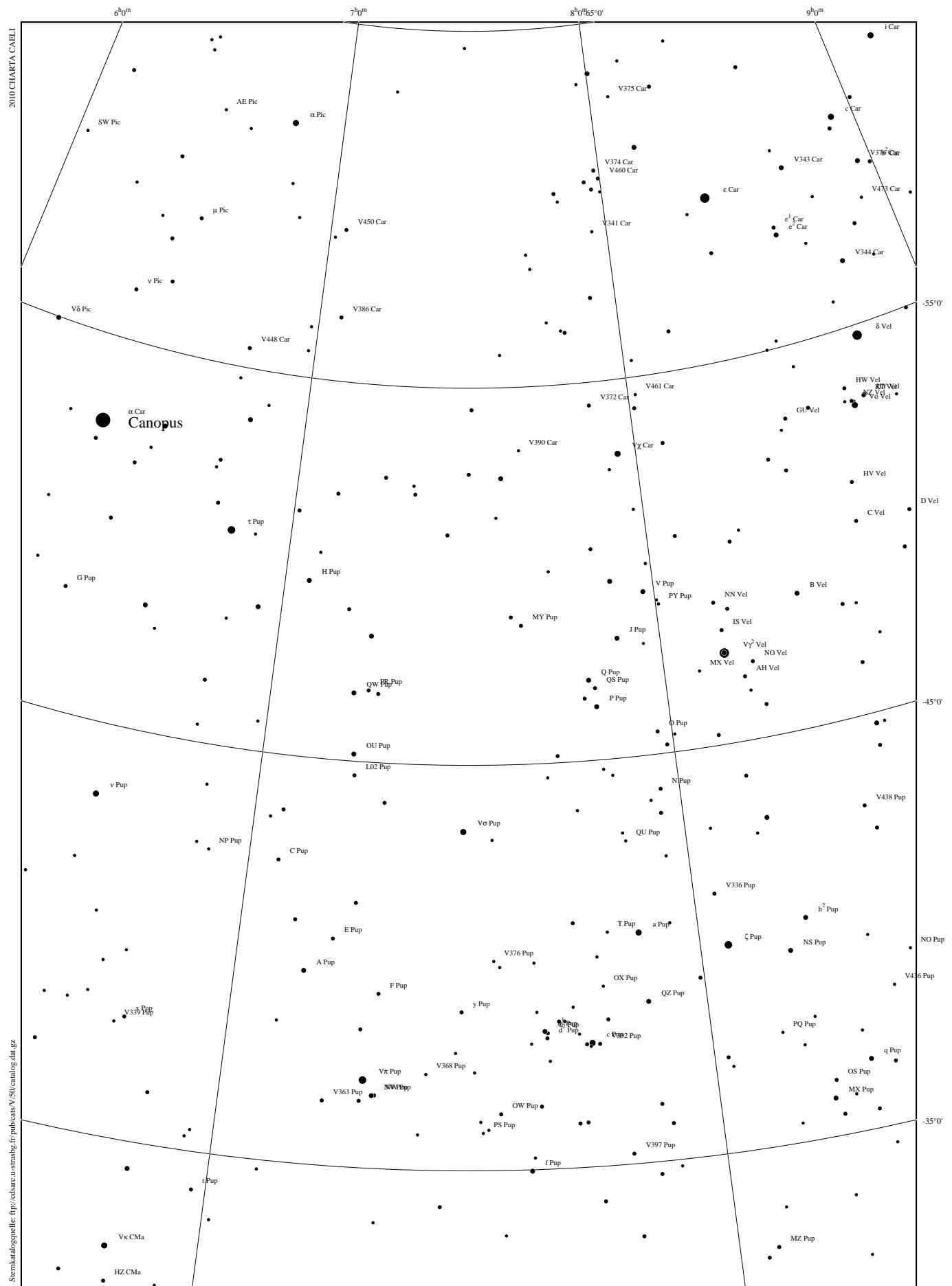


CHARTA CAELI

J2000.0

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

- $47^{\circ}51'$ (δ)



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

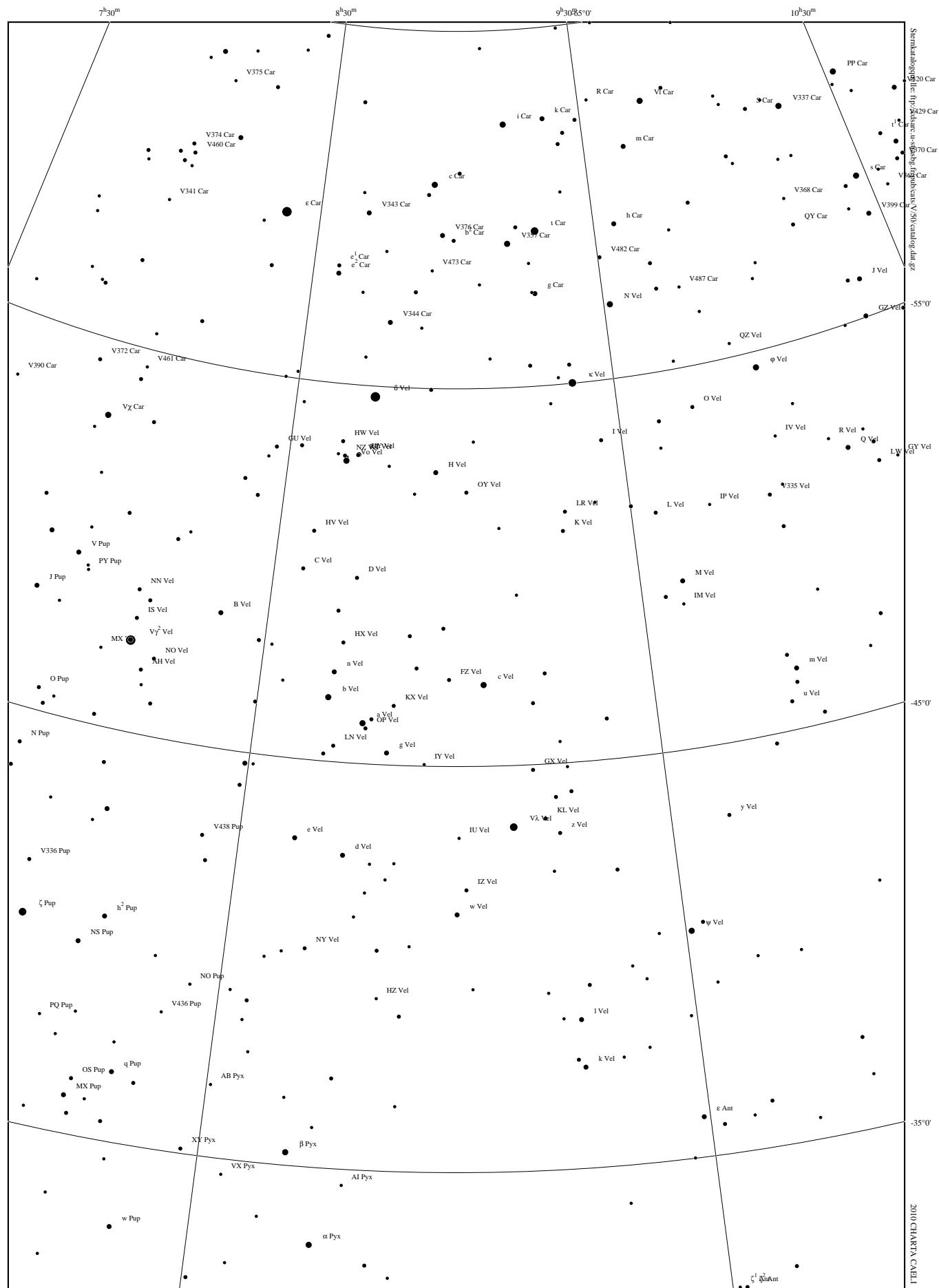
83.0

CHARTA CAELI

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

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

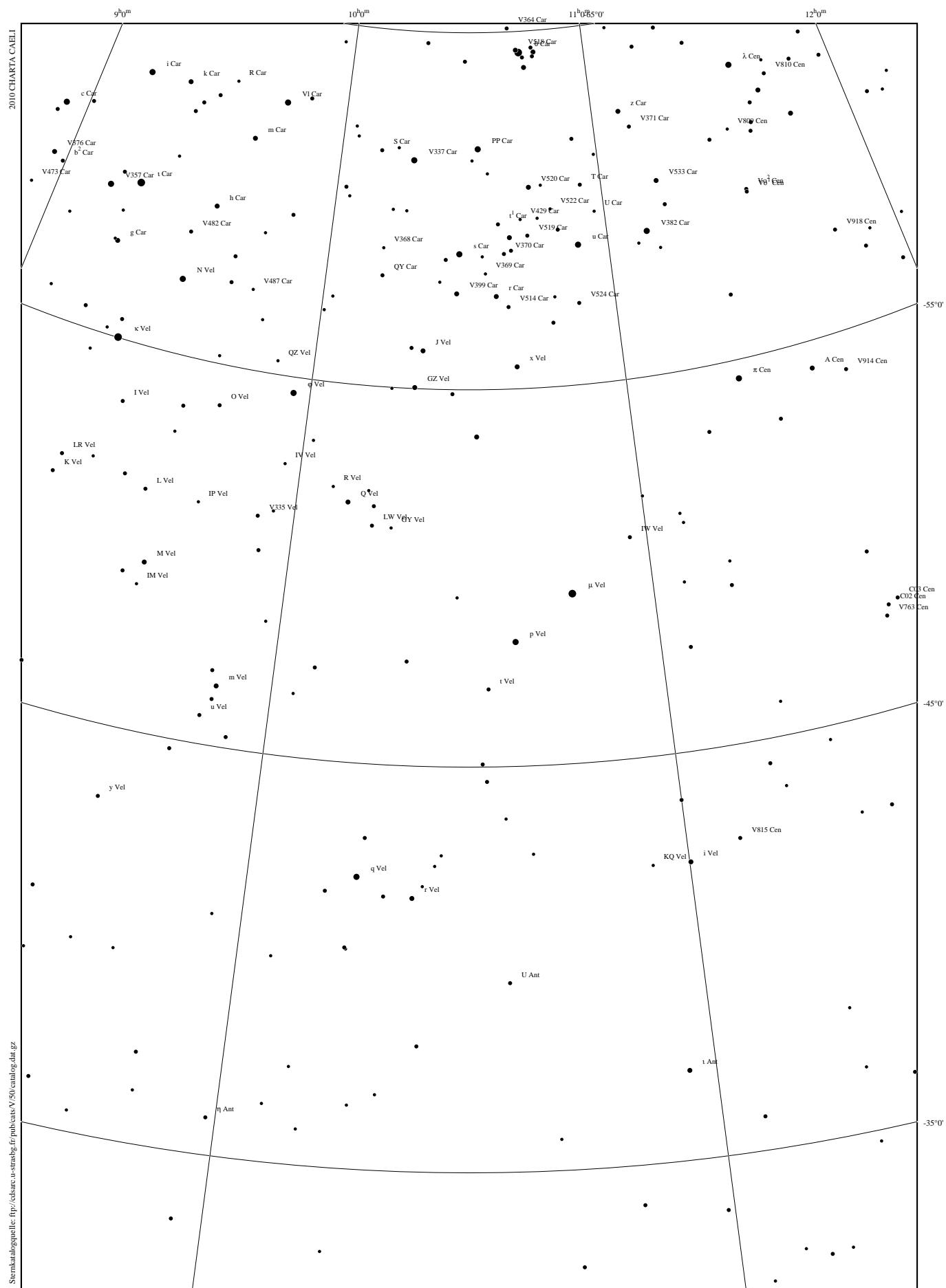
J2000.0



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 ●

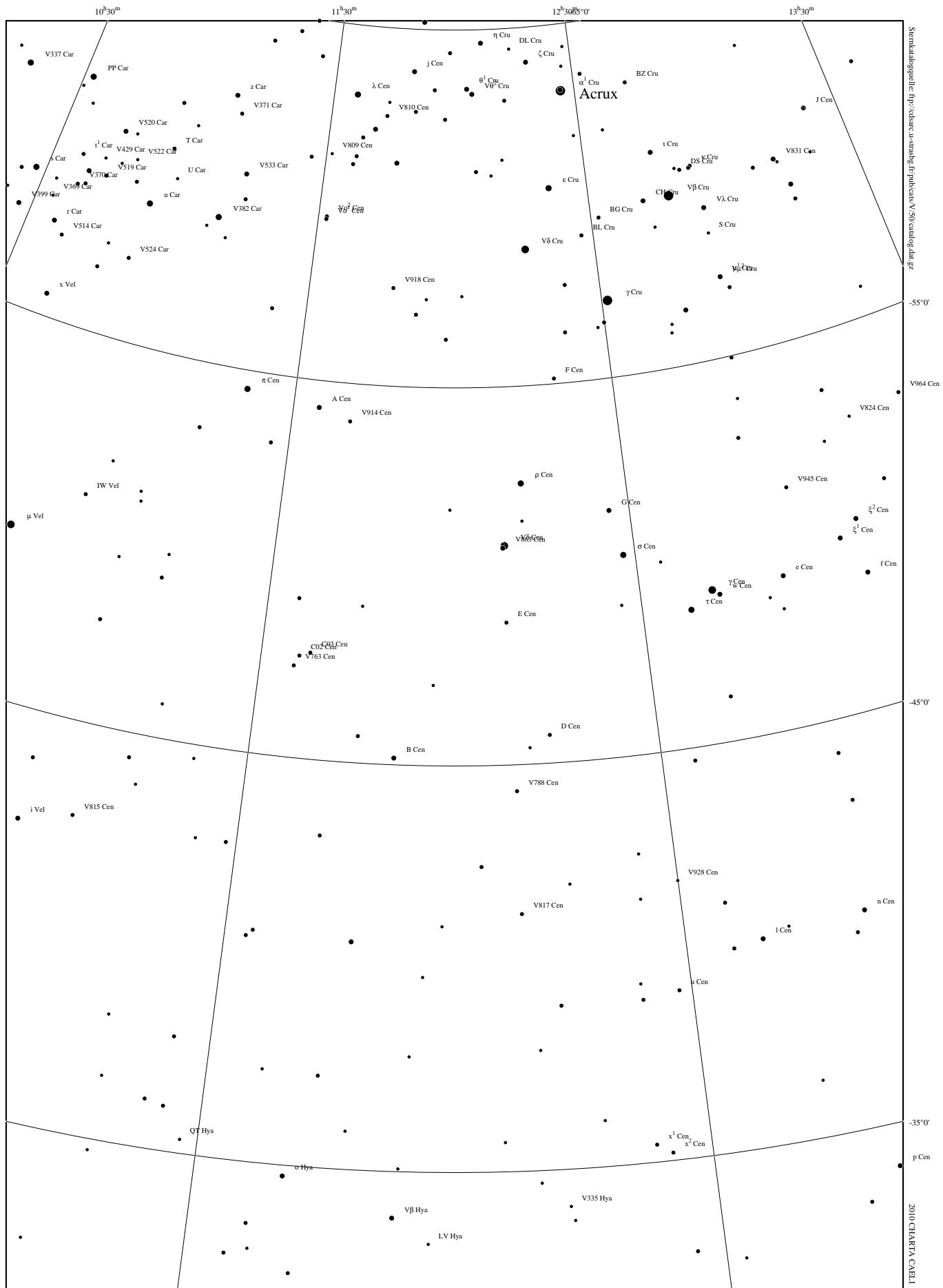
85.0

CHARTA CAELI

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

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

J2000.0

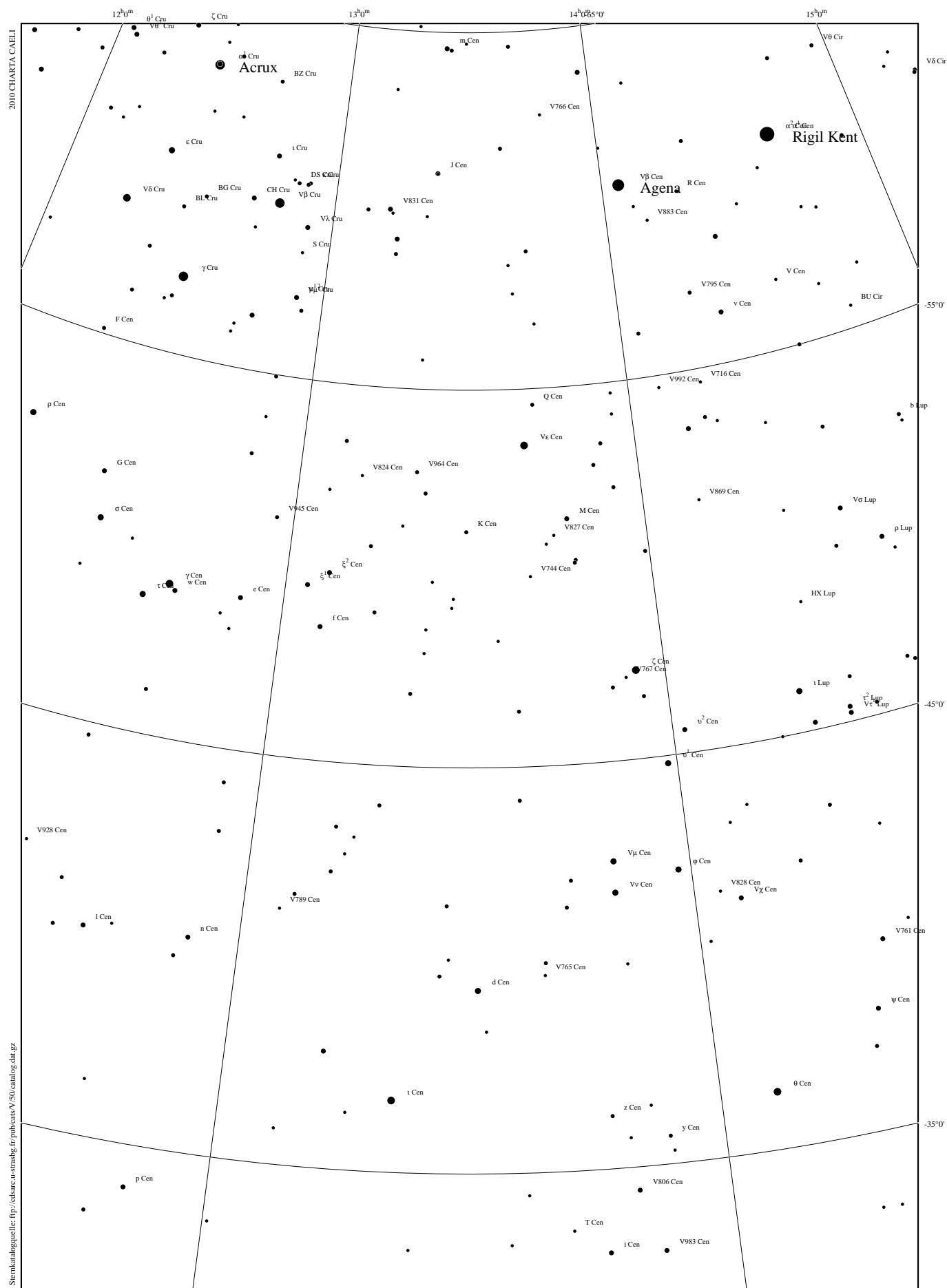


86.0 Helligkeit (Vmag): -1 ● 0 ● 1 ● 2 ● 3 ● 4 ● 5 ● 6 ● 7 .

CHARTA CAELI

J2000.0

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

13^h30^m(α)
-47°51'(δ)

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

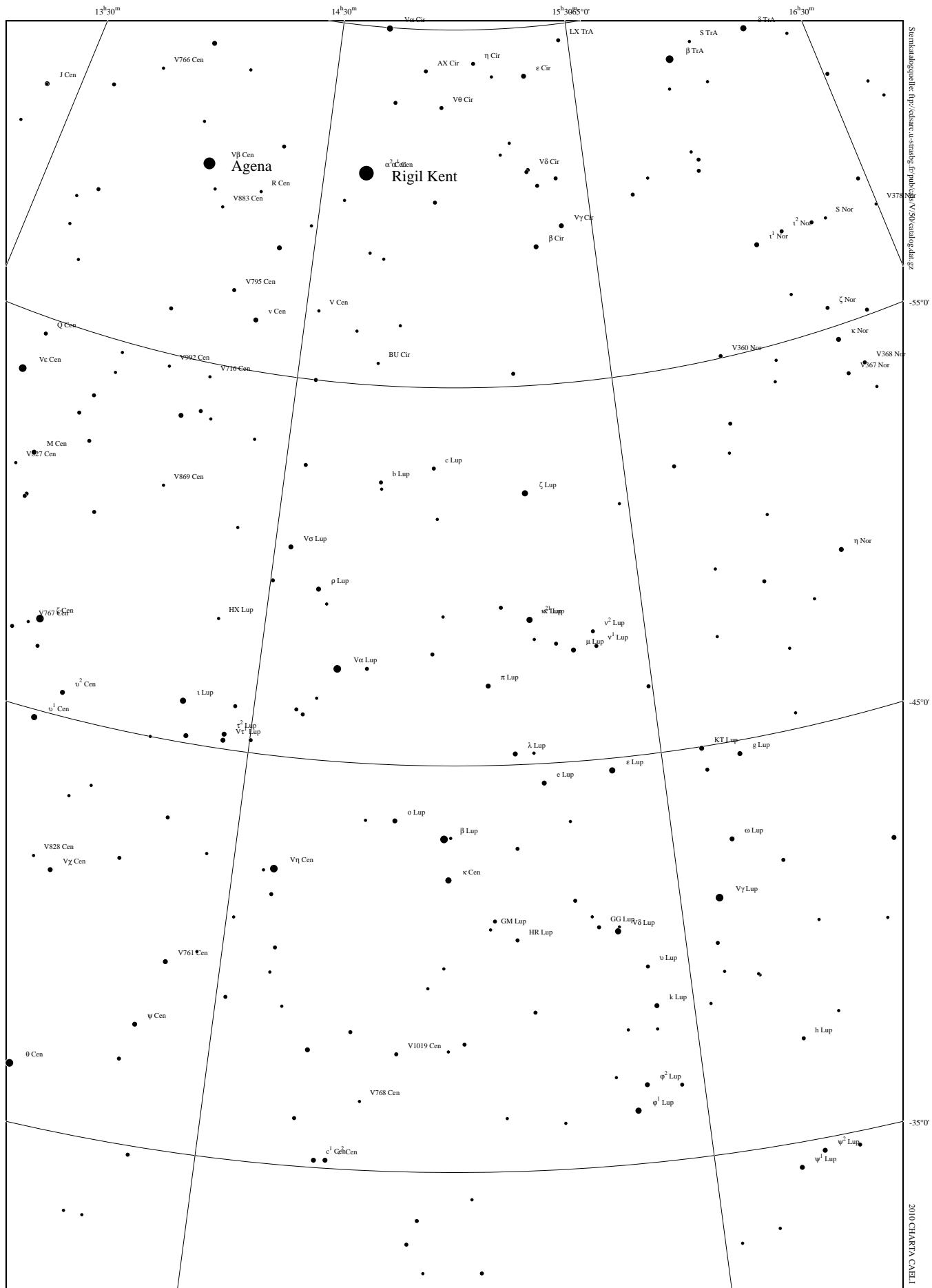
87.0

CHARTA CAELI

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

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

J2000.0



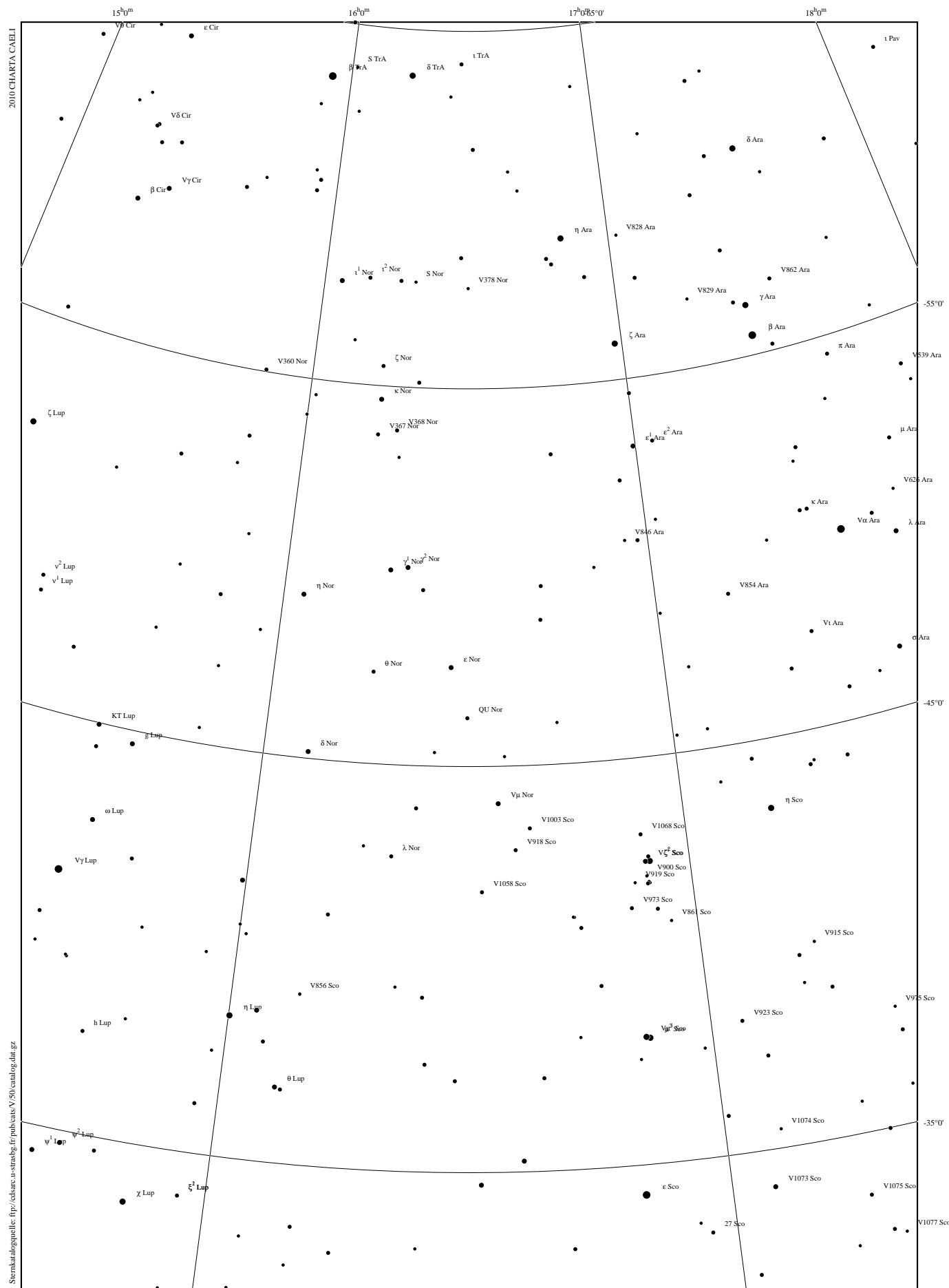
Anschlussseite 89.C

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

CHARTA CAELI

J2000.0

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

16^h30^m(α)
-47°51'(δ)

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

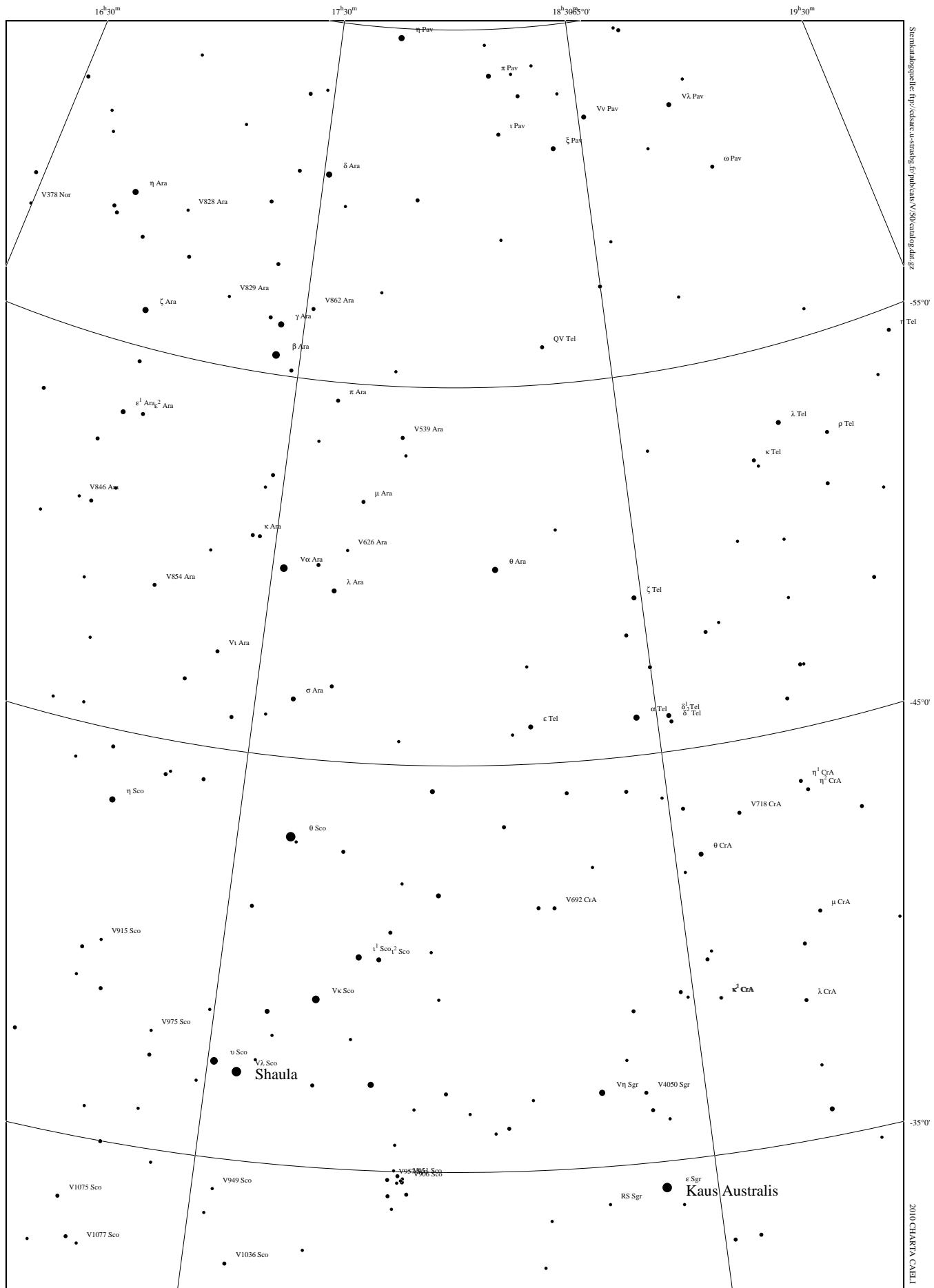
89.0

CHARTA CAELI

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

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

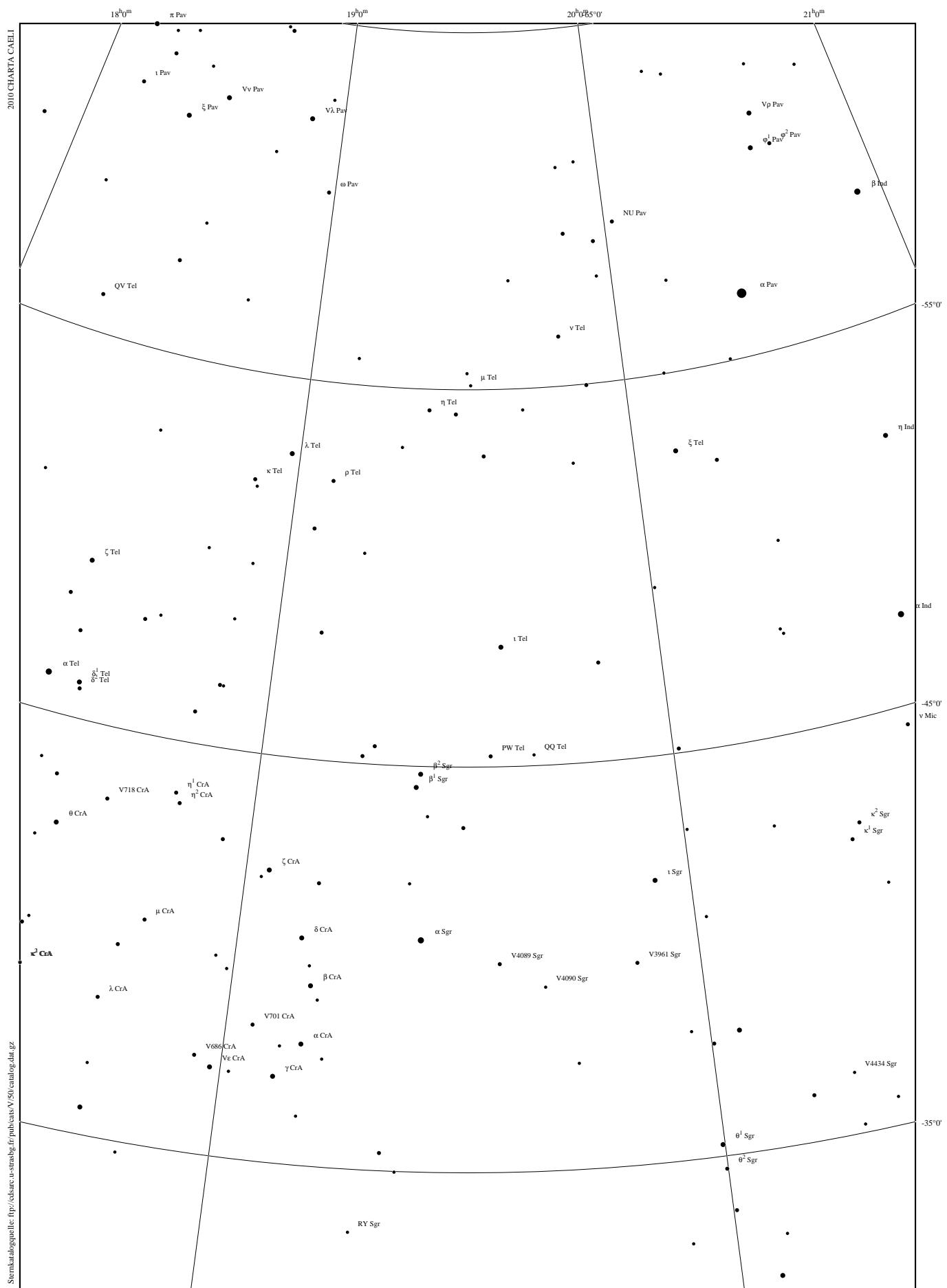
J2000.0



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 ●

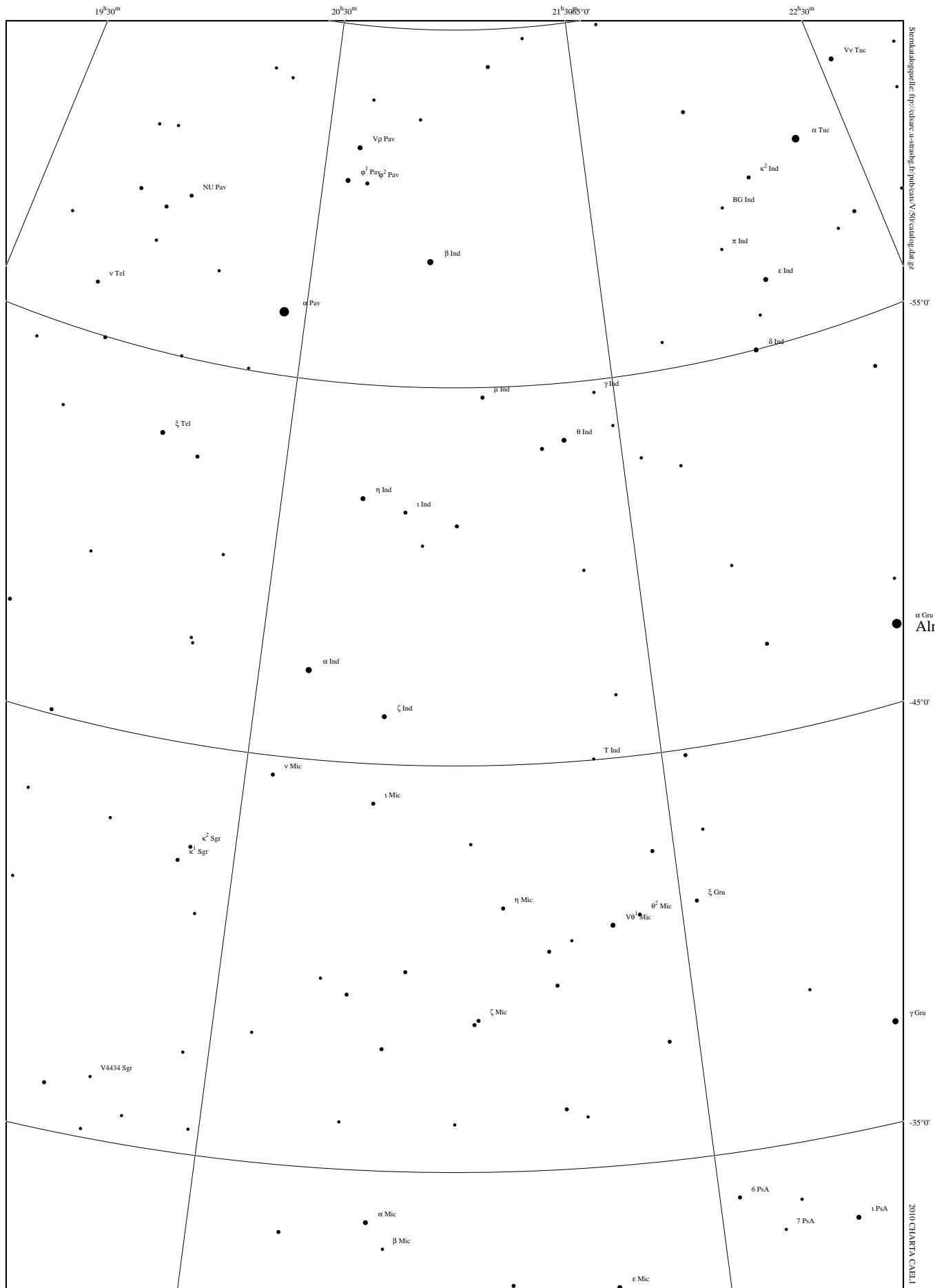
91.0

CHARTA CAELI

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

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

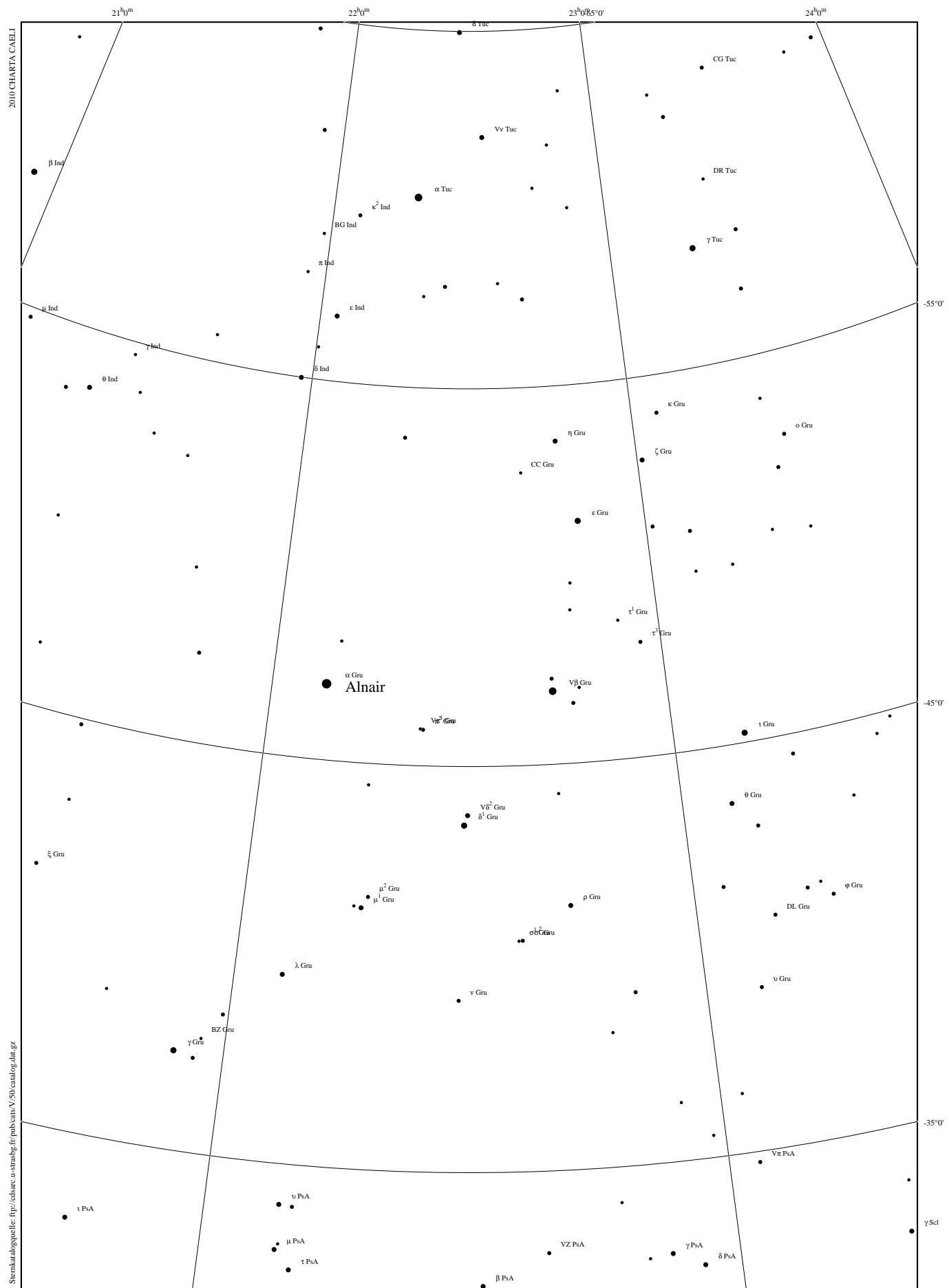
J2000.0



CHARTA CAELI

J2000.0

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

22^h30^m(α)
-47°51'(δ)

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

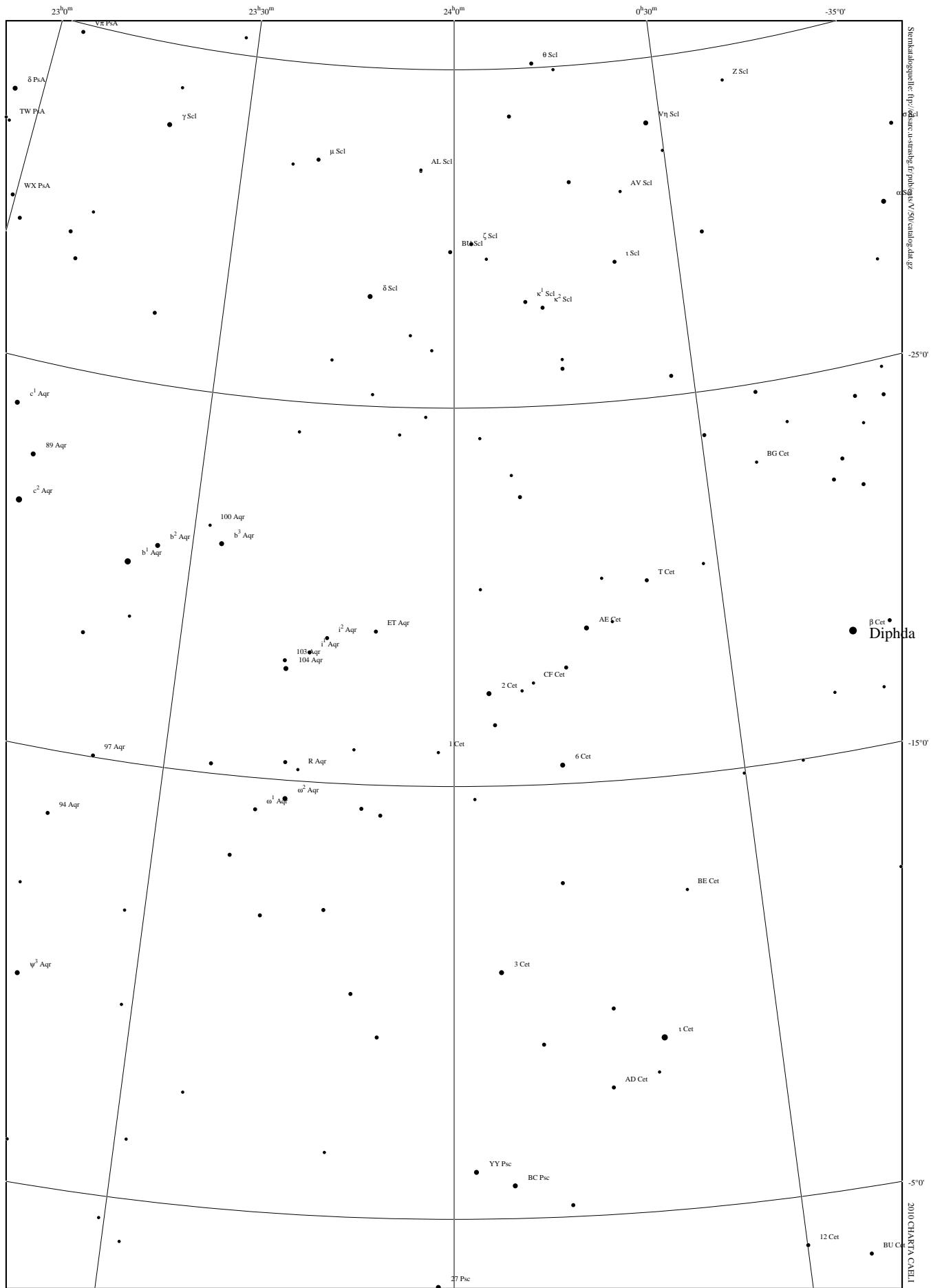
93.0

CHARTA CAELI

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

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

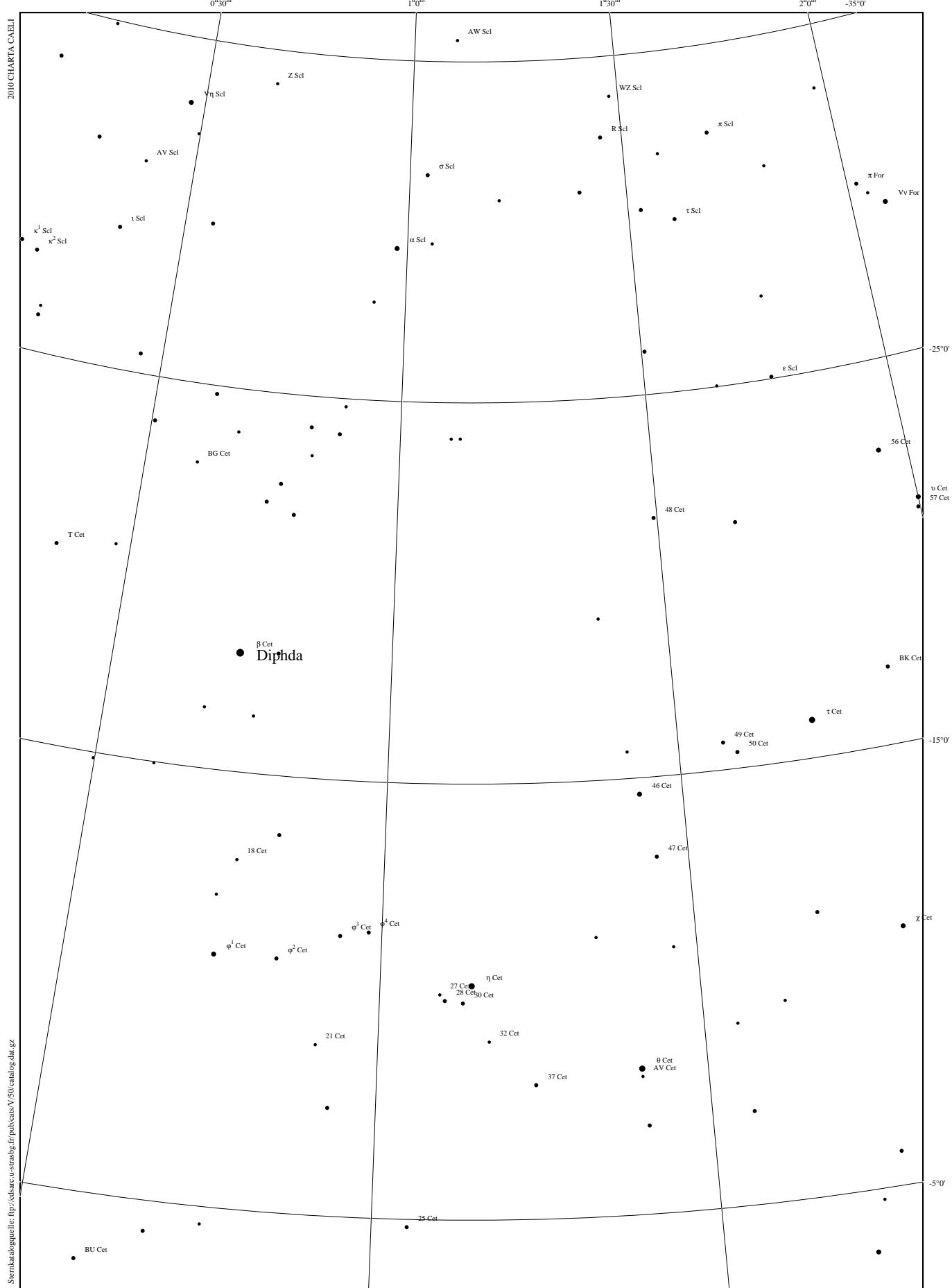
J2000.0



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.

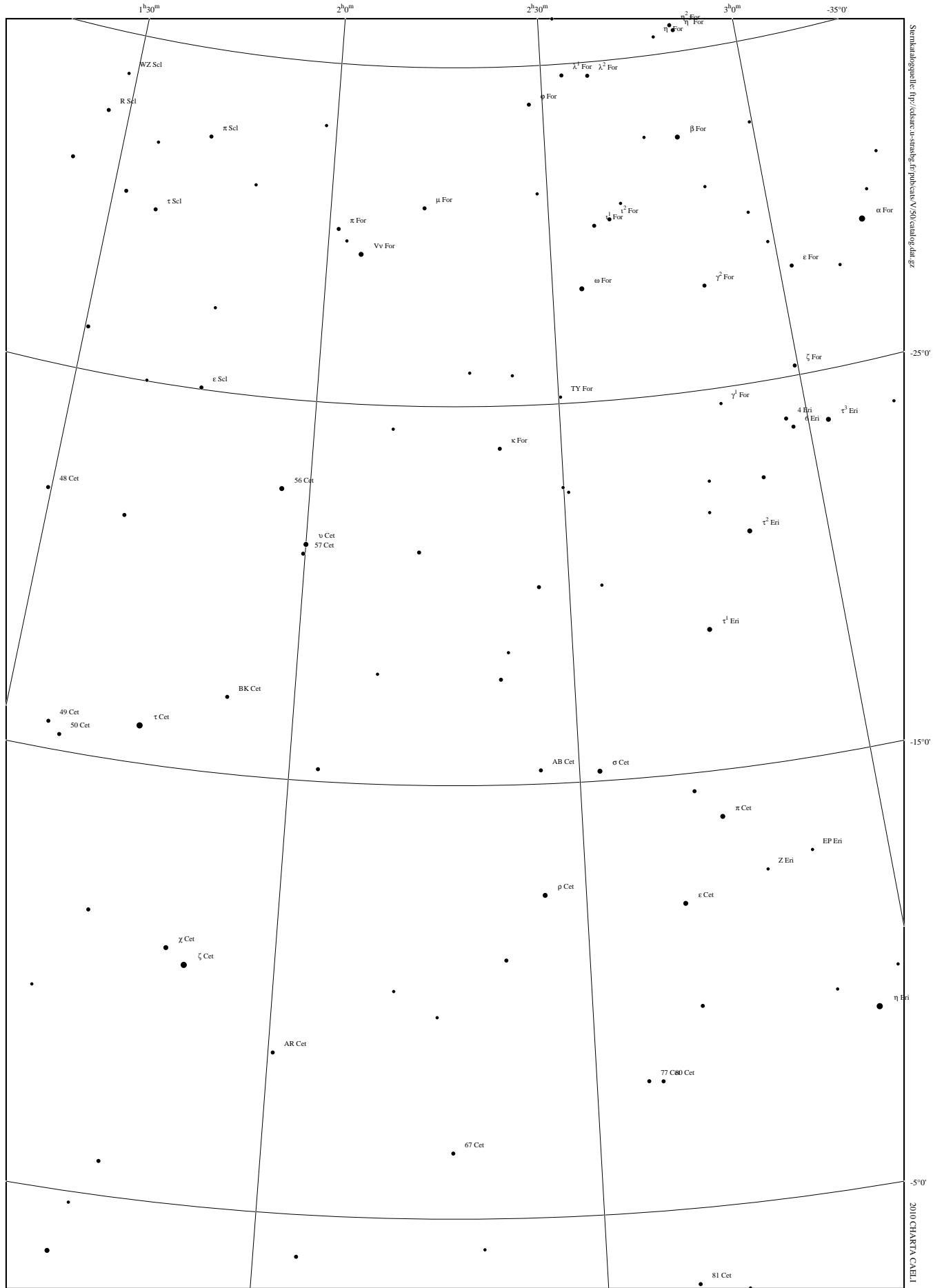
95.0

CHARTA CAELI

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

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

J2000.0

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

-15°0'

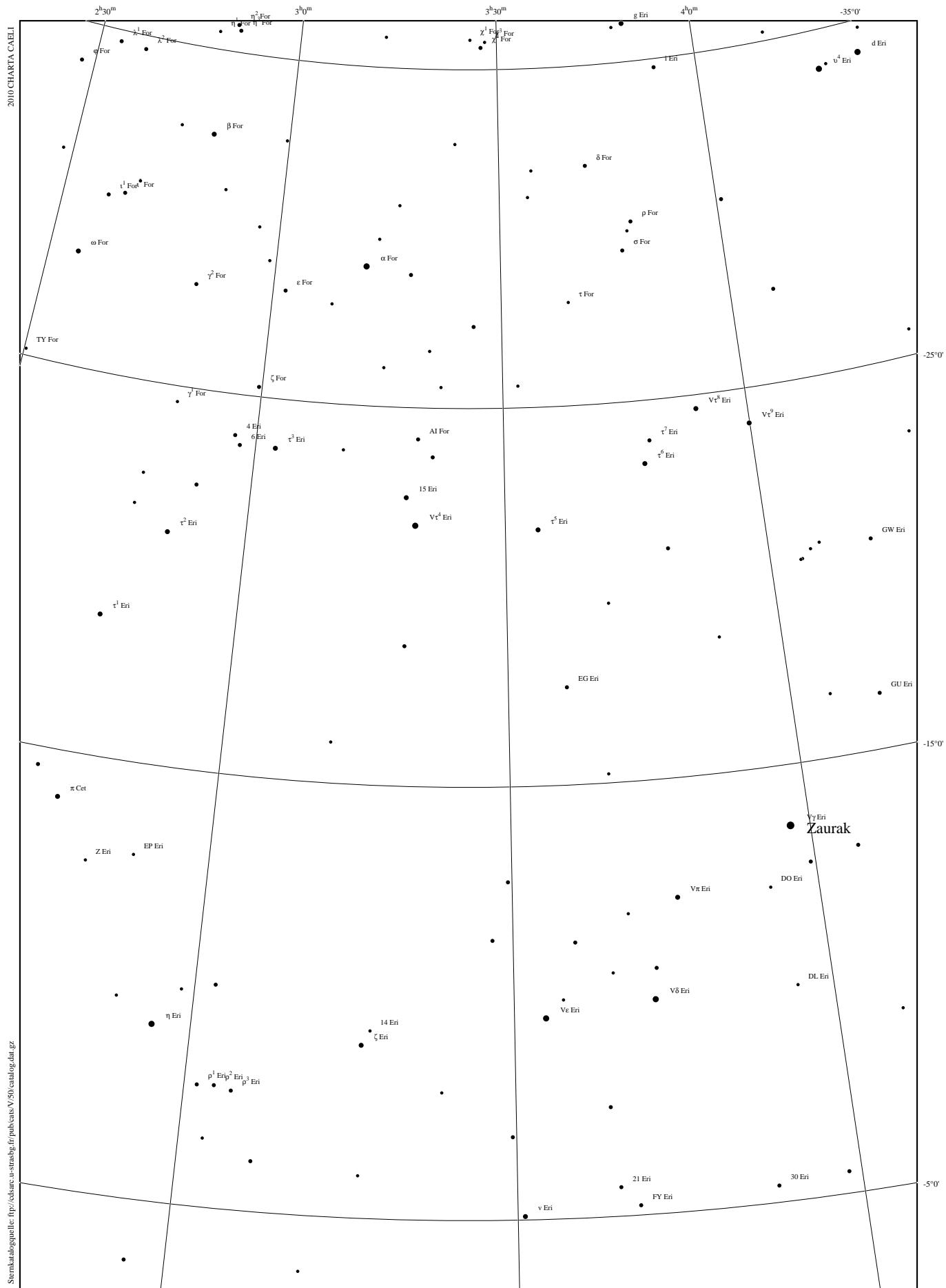
2010 CHARTA CAELI

CHARTA CAELI

J2000.0

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

-3^h25^m(α)
-18°20'(δ)



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

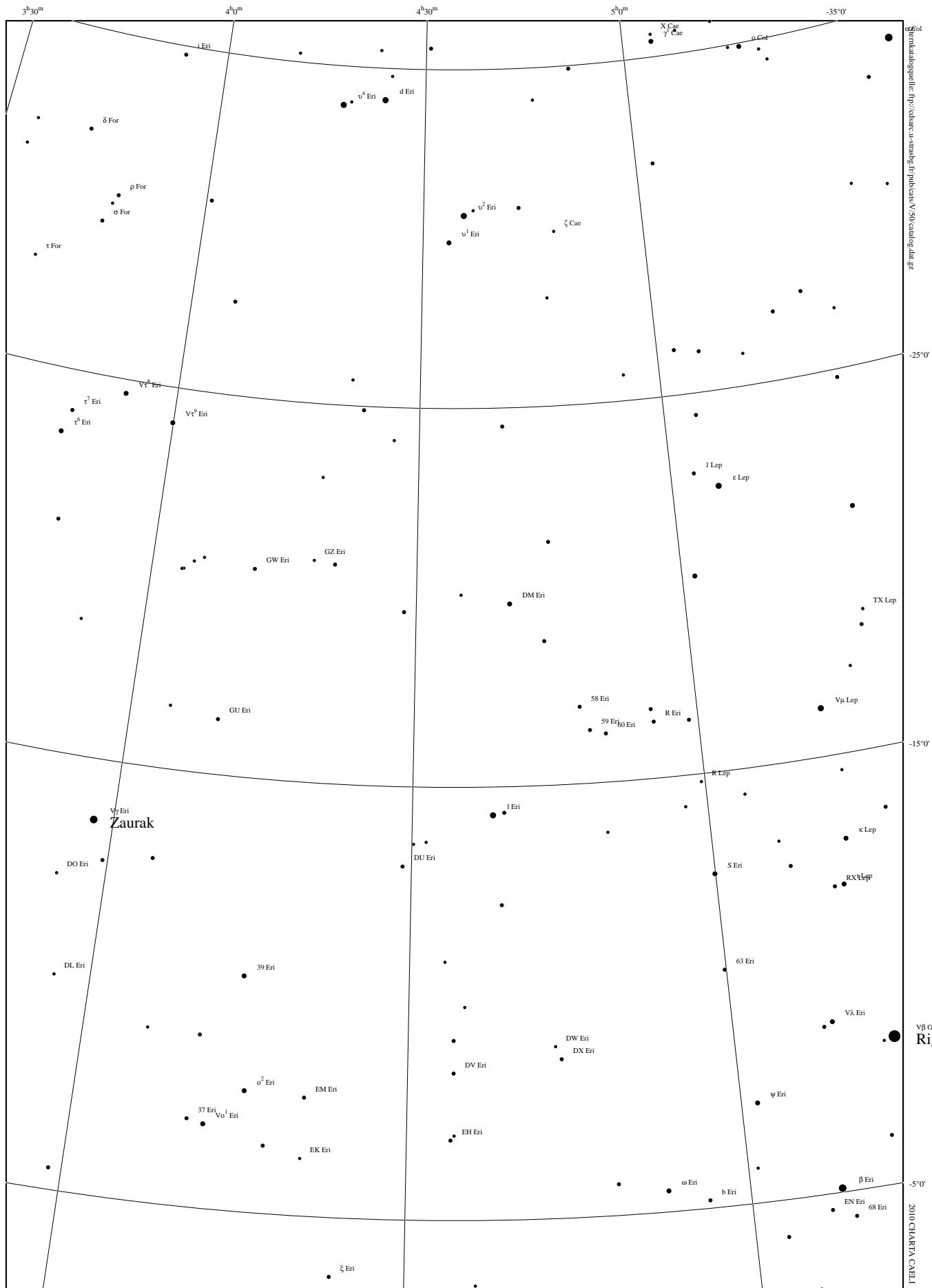
97.0

CHARTA CAELI

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

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

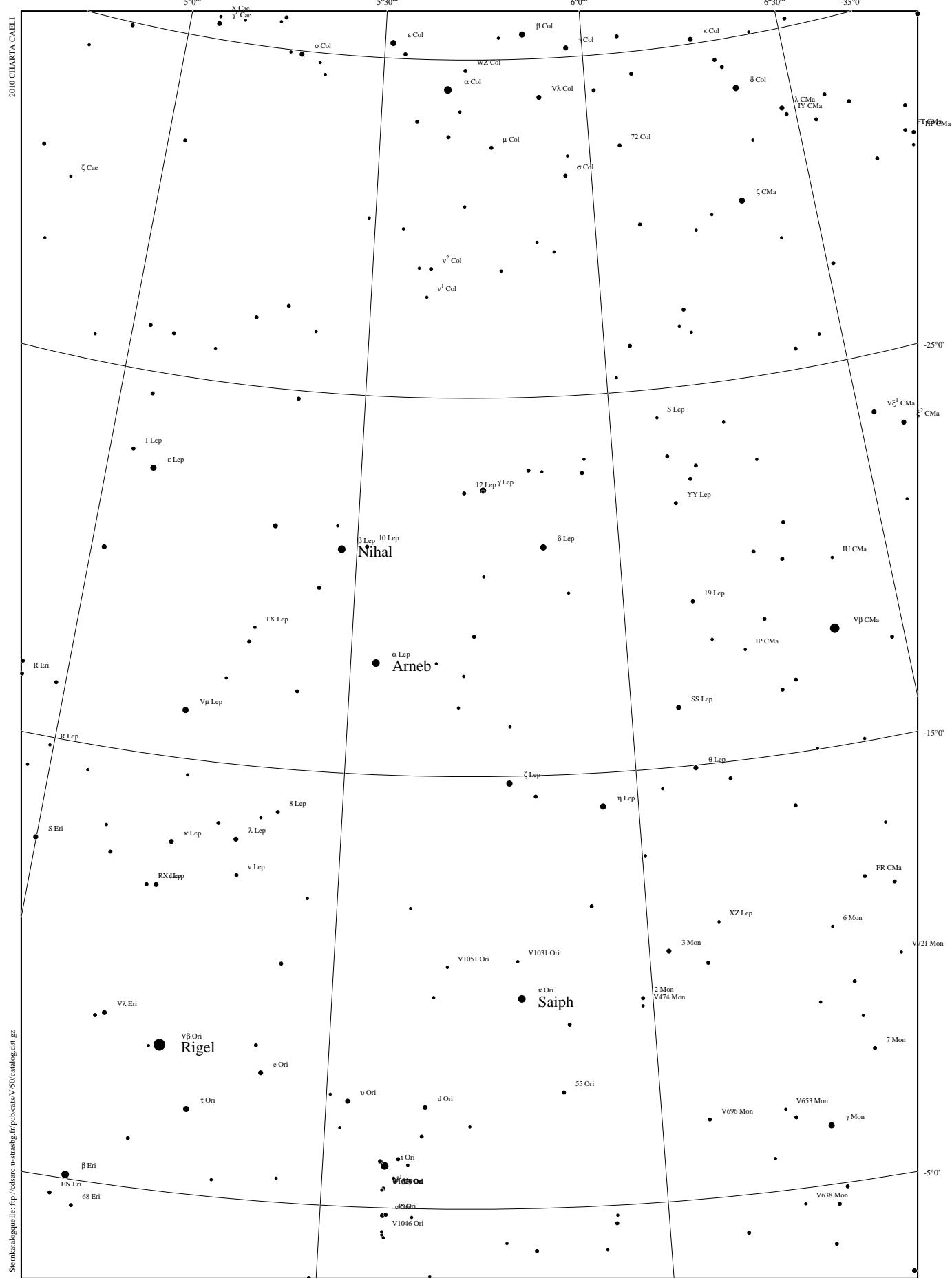
J2000.0



CHARTA CAELI

J2000.0

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

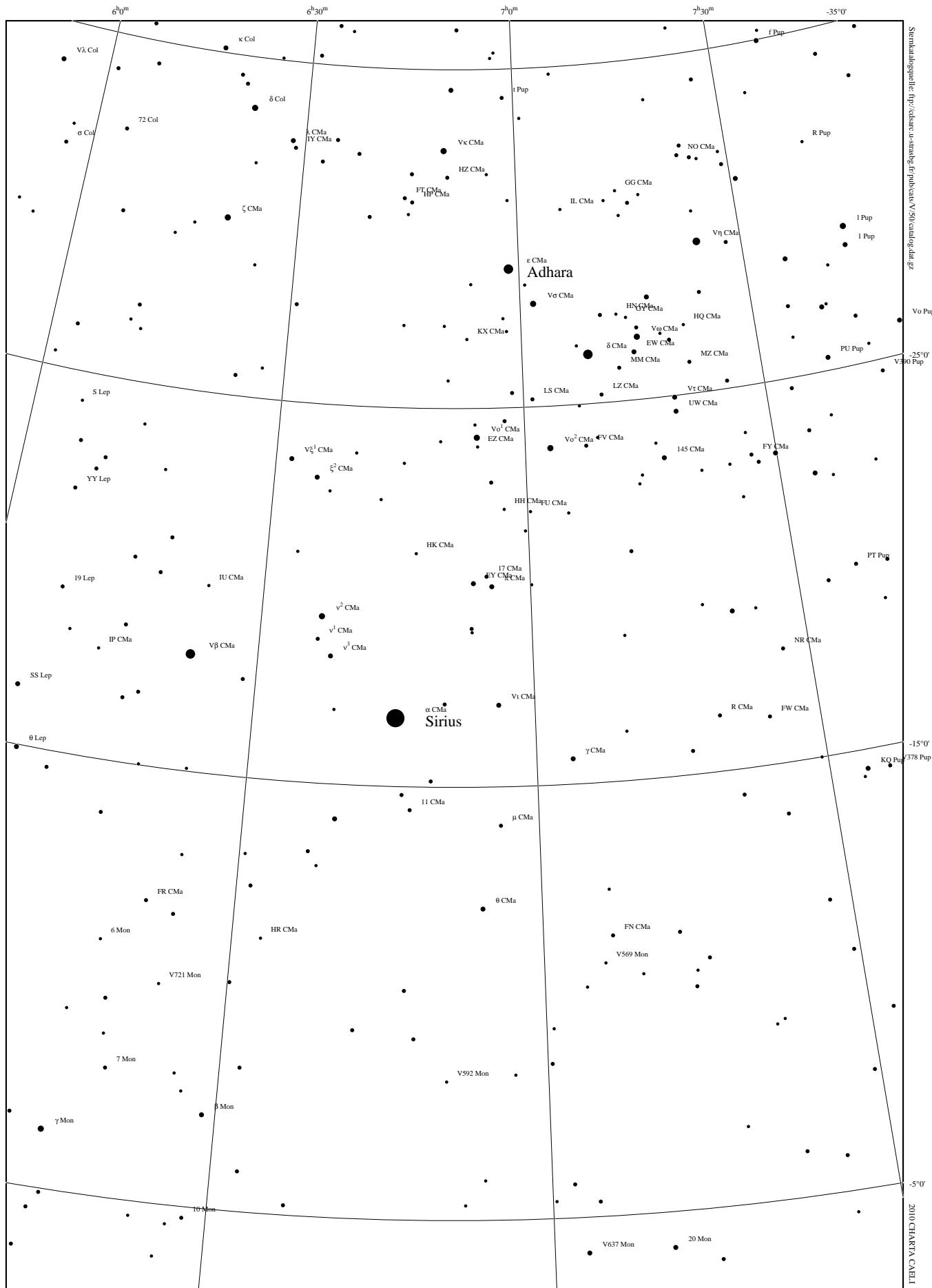
 $5^{\text{h}}42^{\text{m}}$ (α)
 $-18^{\circ}20'$ (δ)

CHARTA CAELI

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

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

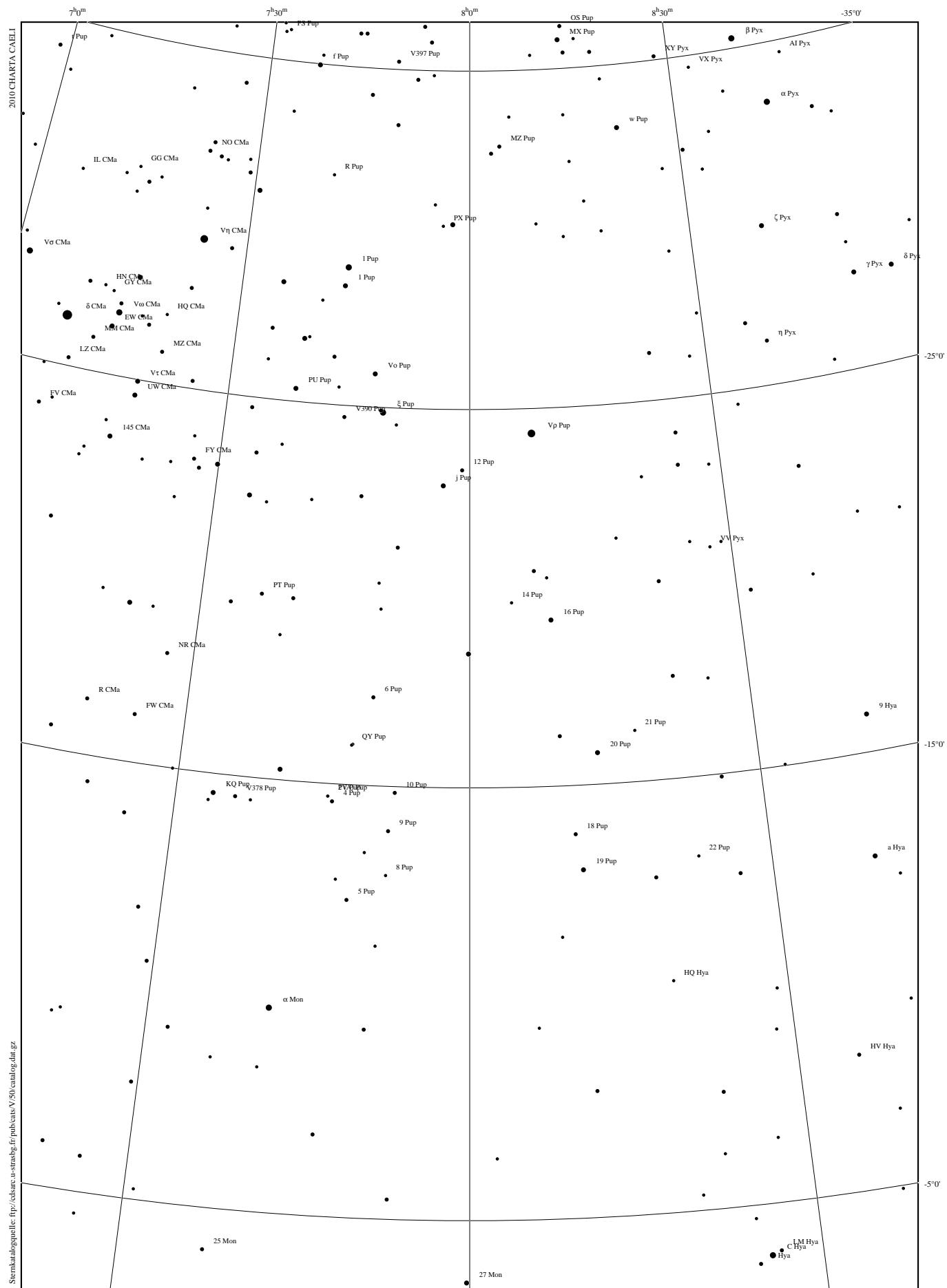
J2000.0



CHARTA CAELI

J2000.0

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

-8^h0^m(α)
-18°20'(δ)

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

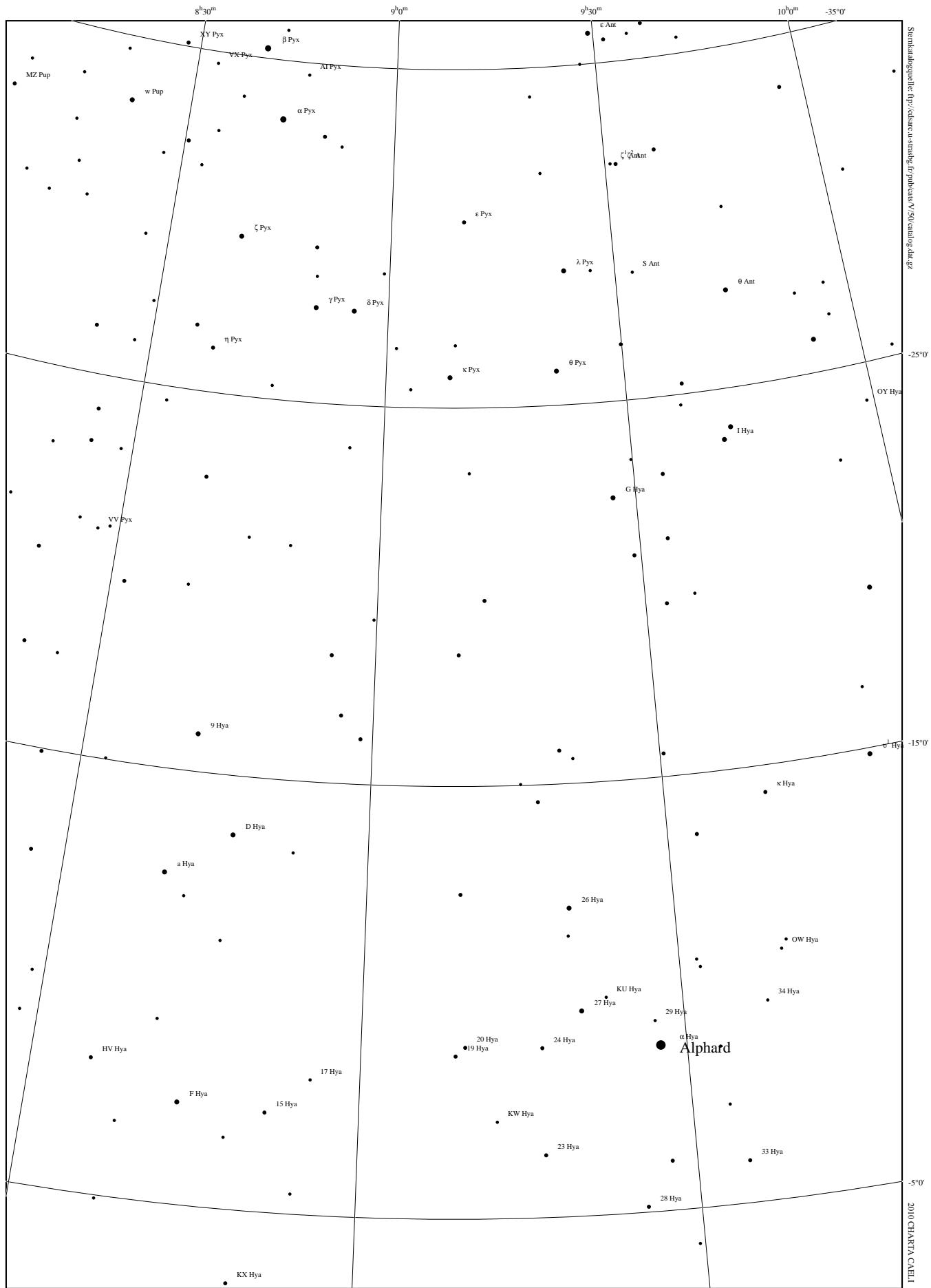
101.0

CHARTA CAELI

 $9^{\text{h}} 8^{\text{m}}$ (α)
 $-18^{\circ} 20'$ (δ)

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

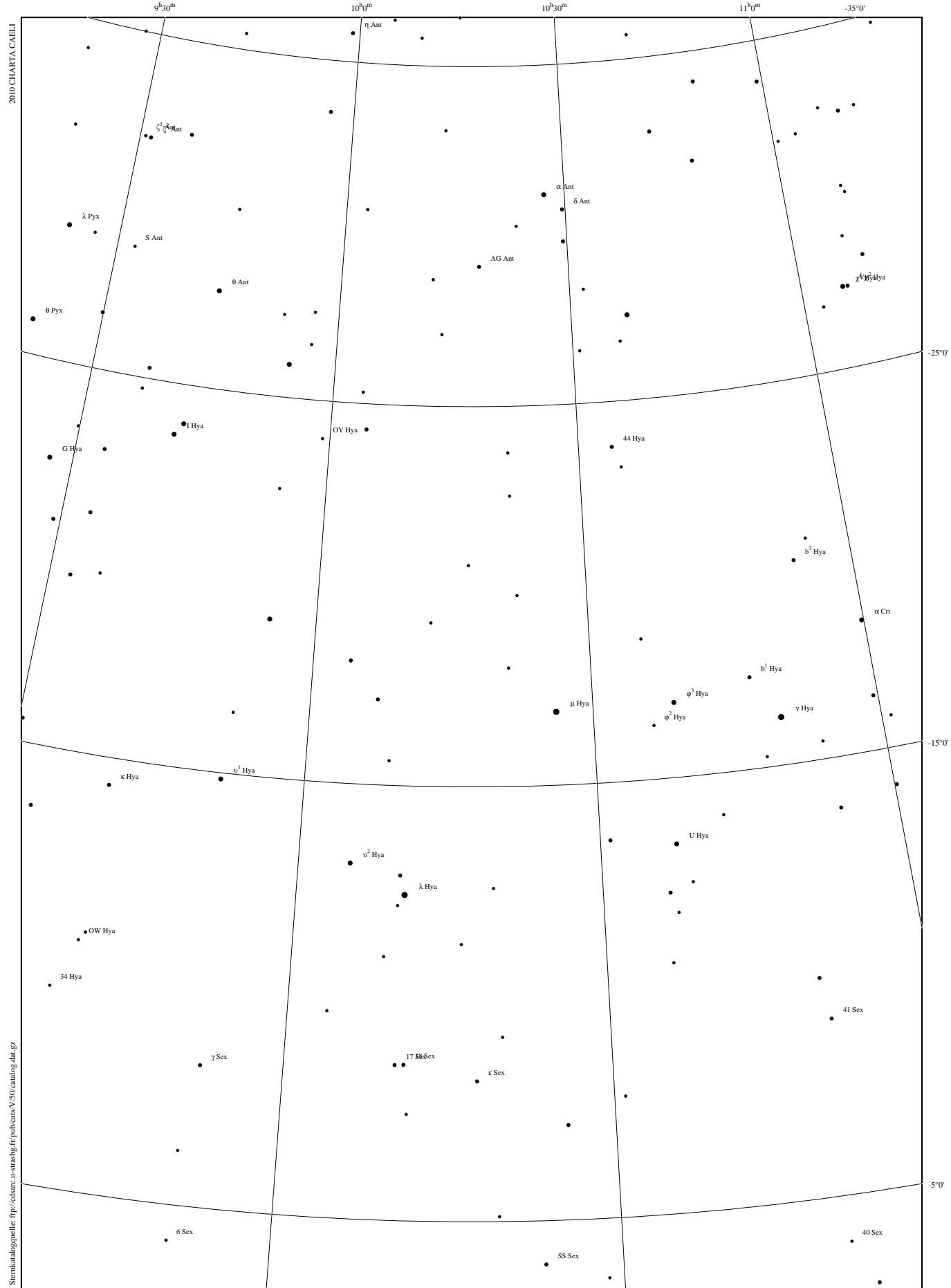
J2000.0



CHARTA CAELI

J2000.0

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

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

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

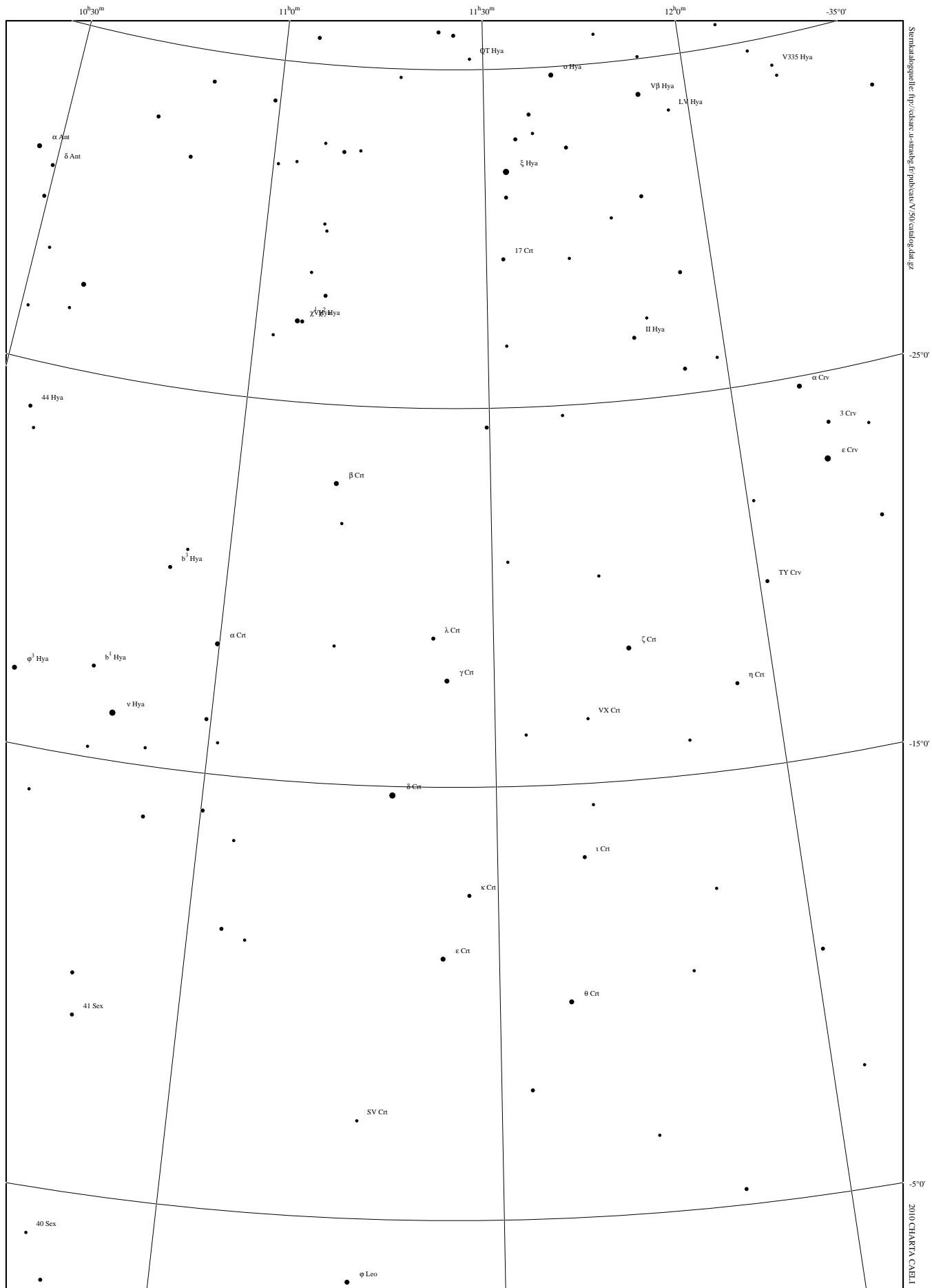
103.0

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>

-15°0'

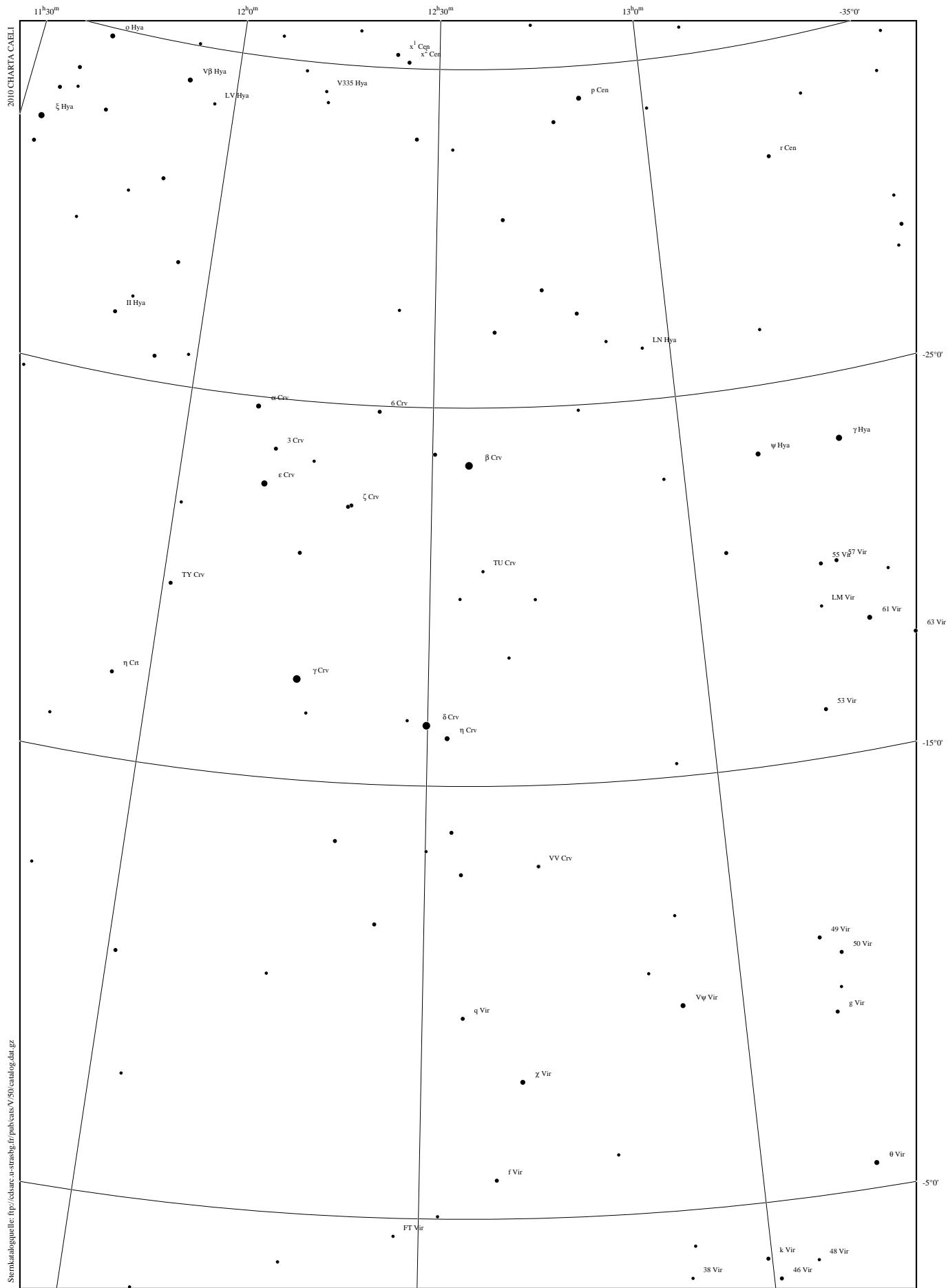
2010 CHARTA CAELI

CHARTA CAELI

J2000.0

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

12^h34^m
-18°20' (δ)



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

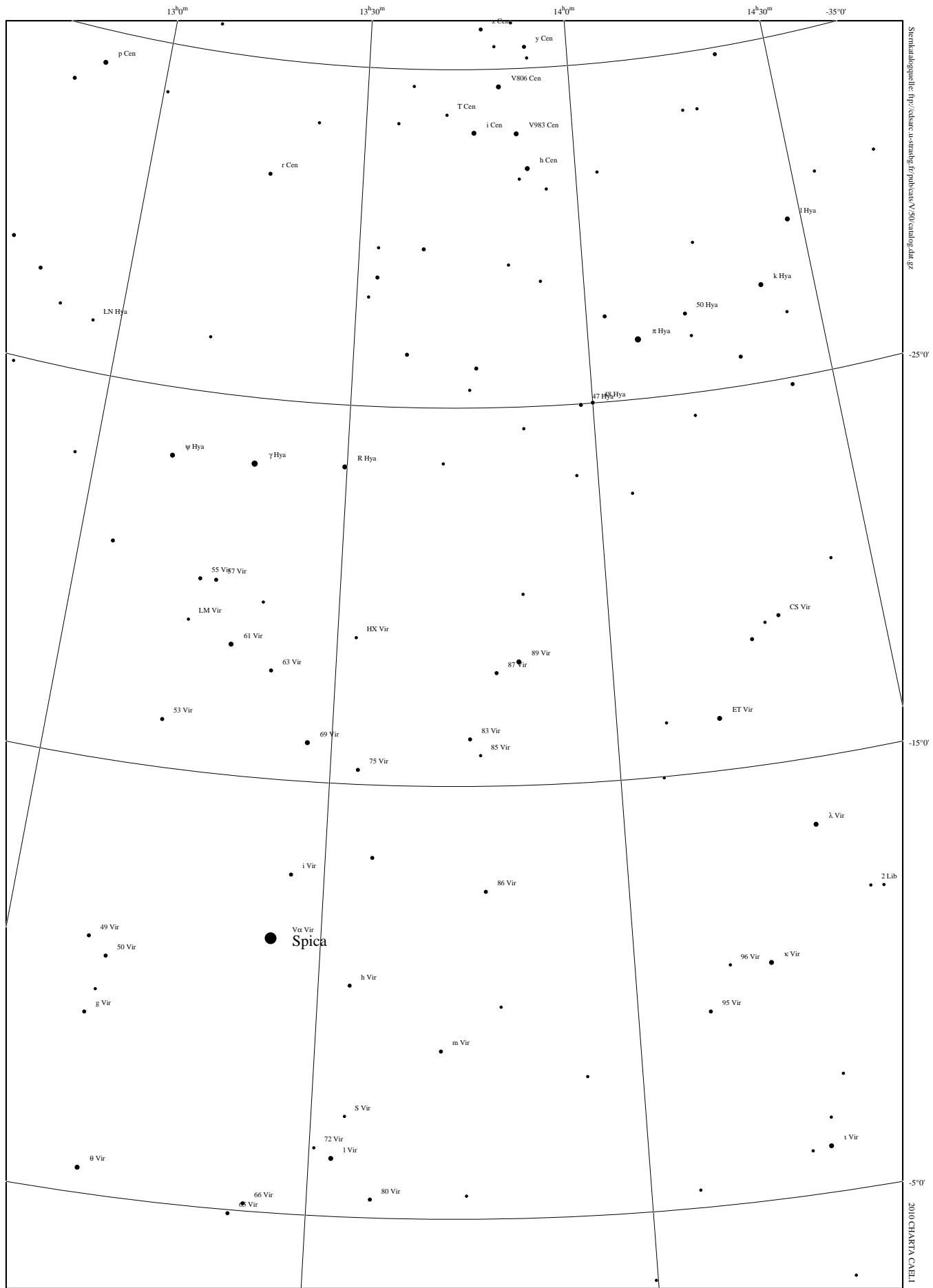
105.0

CHARTA CAELI

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

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

J2000.0

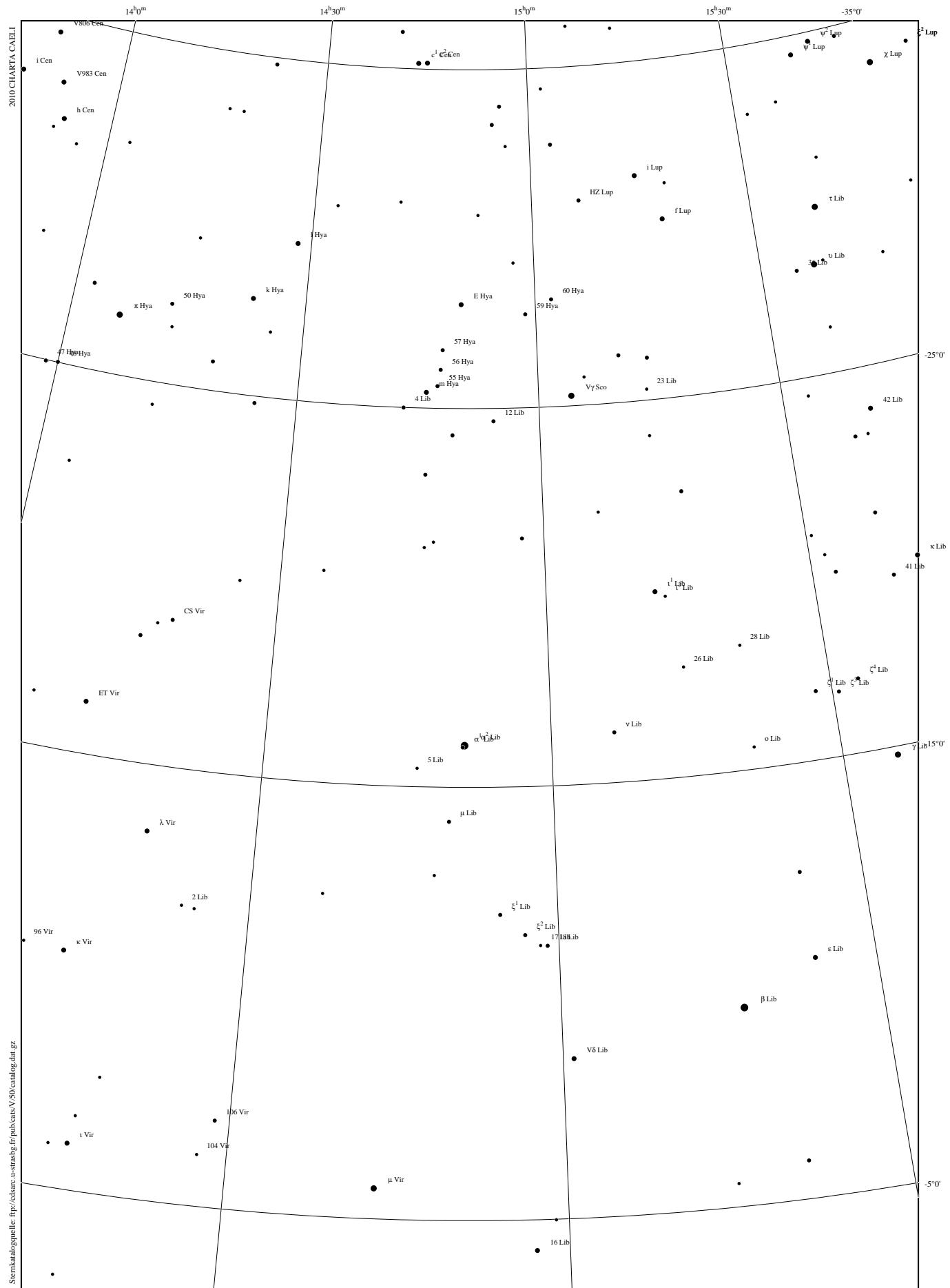


106.0 Helligkeit (Vmag): -1 ● 0 ● 1 ● 2 ● 3 ● 4 ● 5 ● 6 ● 7 ●

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 ●

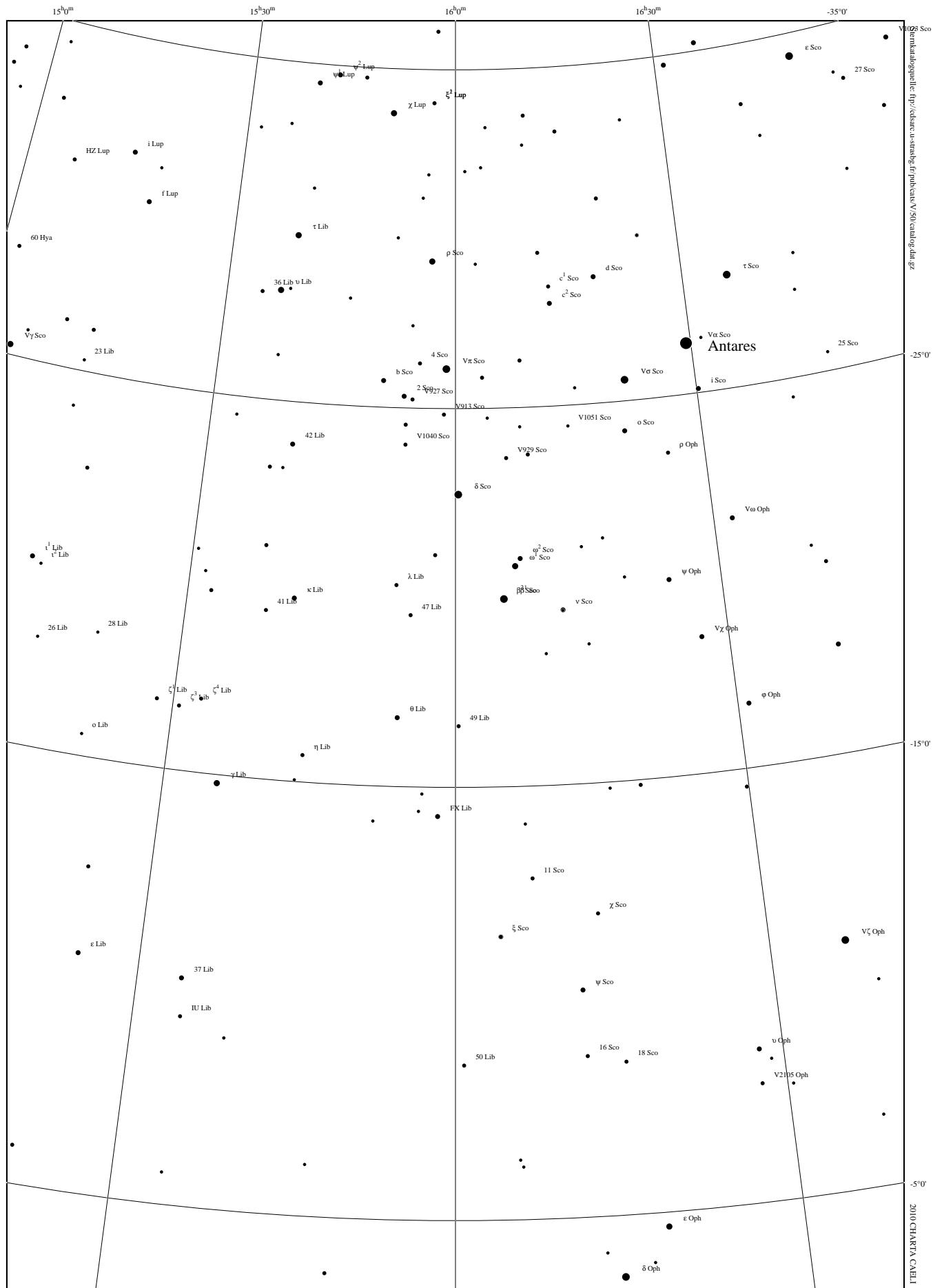
107.0

CHARTA CAELI

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

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

J2000.0

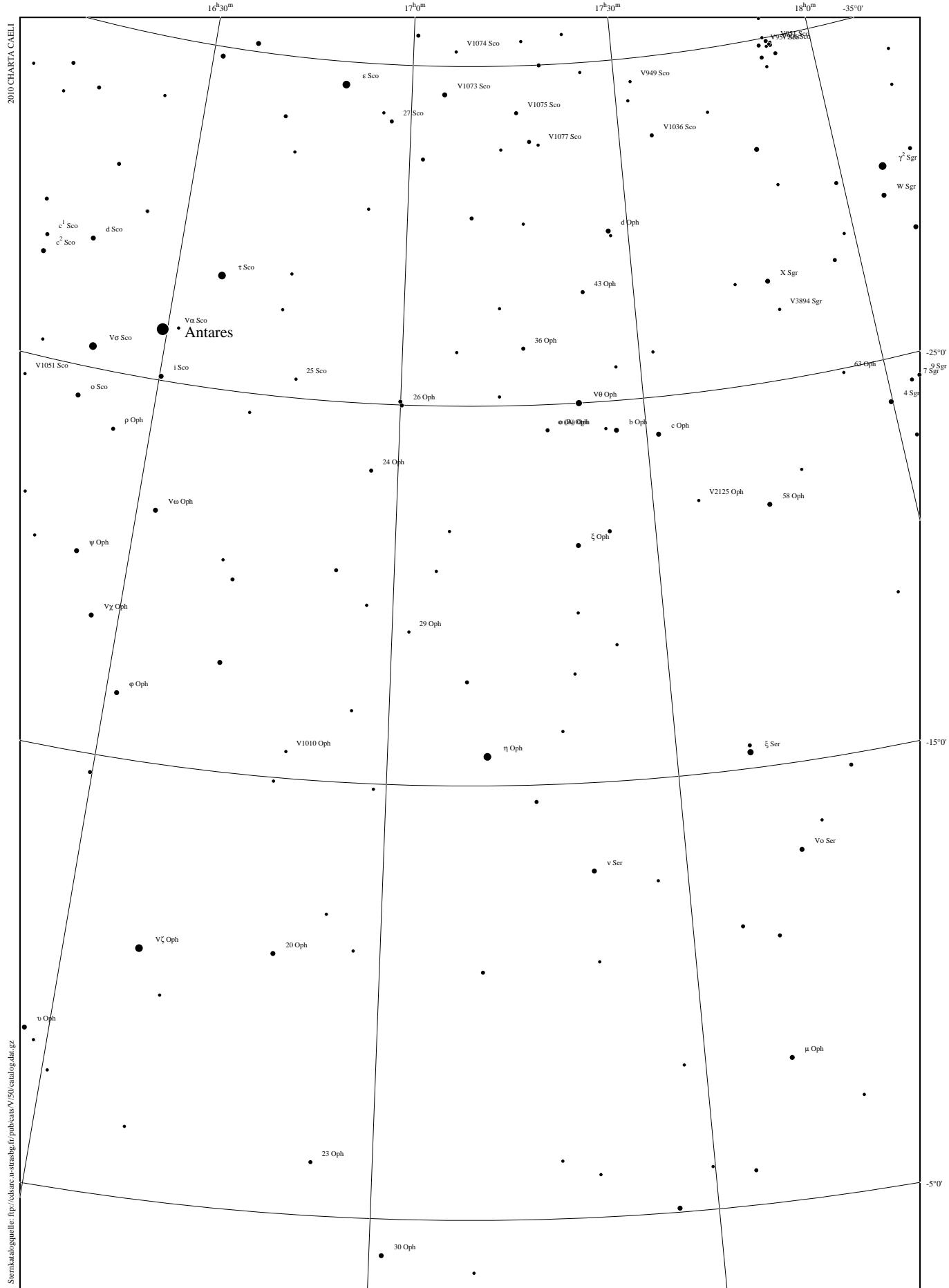


108.0 Helligkeit (Vmag): -1 ● 0 ● 1 ● 2 ● 3 ● 4 ● 5 ● 6 . 7 .

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 ●

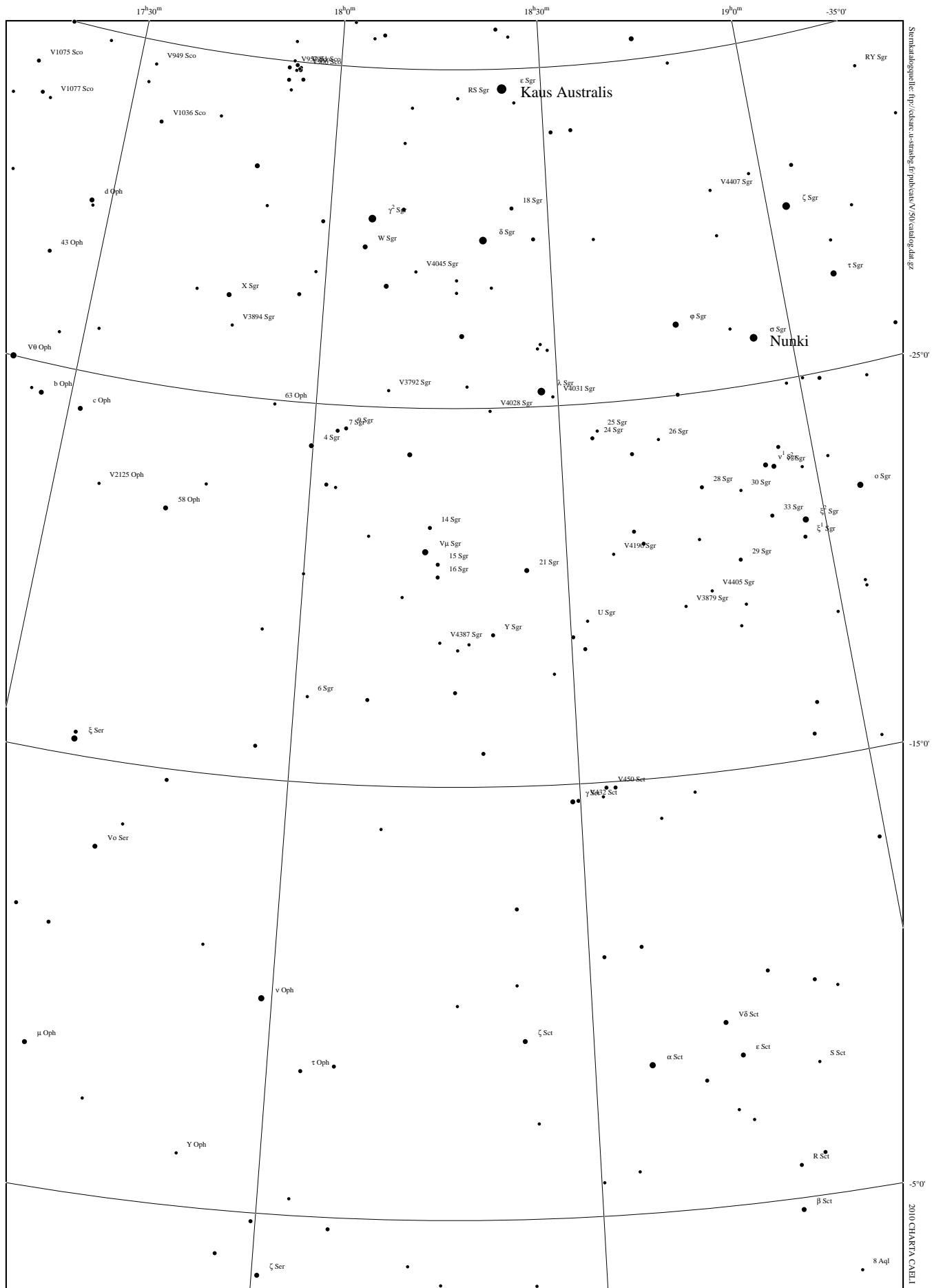
109.0

CHARTA CAELI

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

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

J2000.0

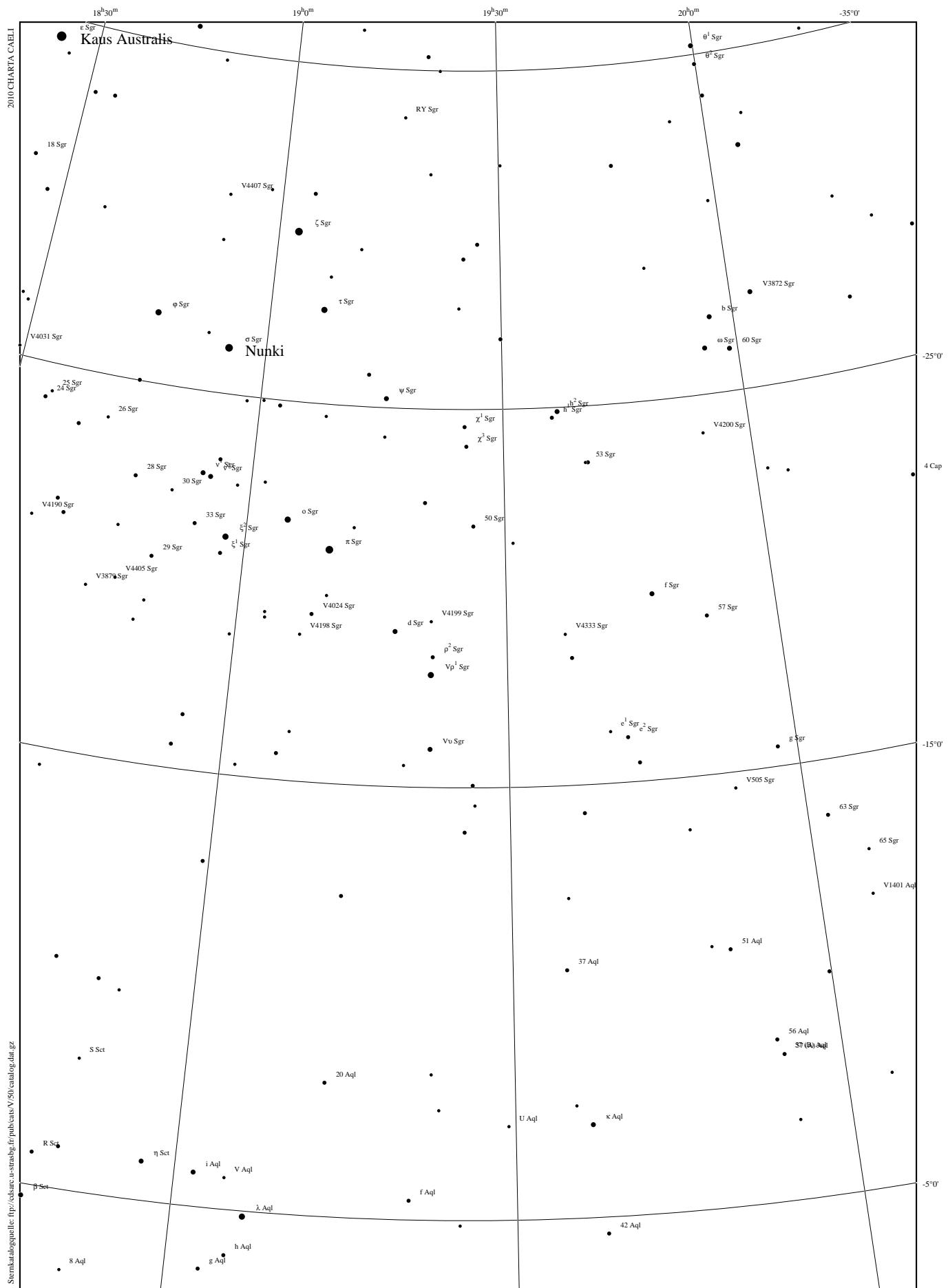


CHARTA CAELI

J2000.0

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

$19^{\text{h}}25^{\text{m}}$ (α)
 $-18^{\circ}20'$ (δ)



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

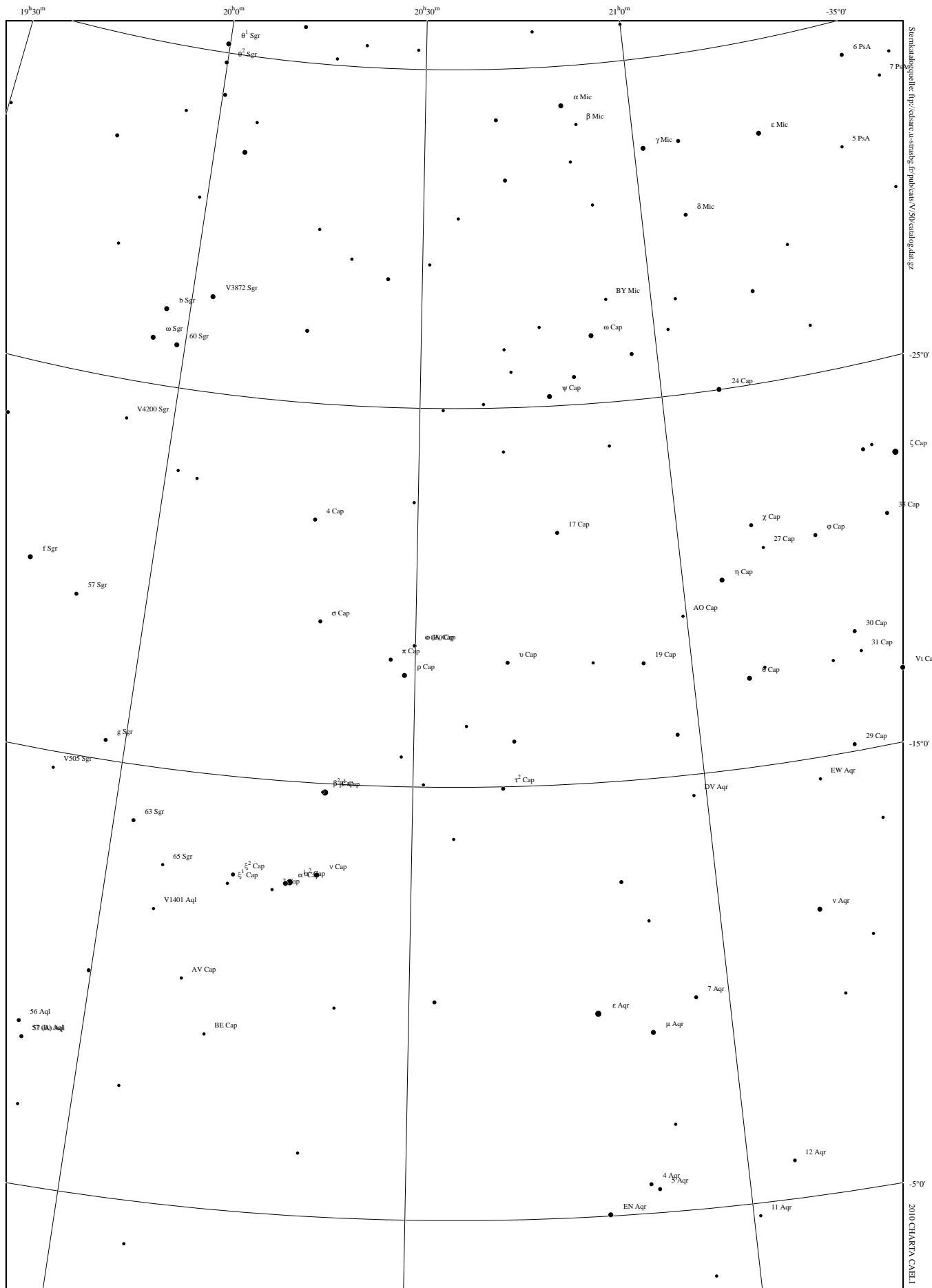
111.0

CHARTA CAELI

20^h34^m (α)
-18°20' (δ)

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

J2000.0



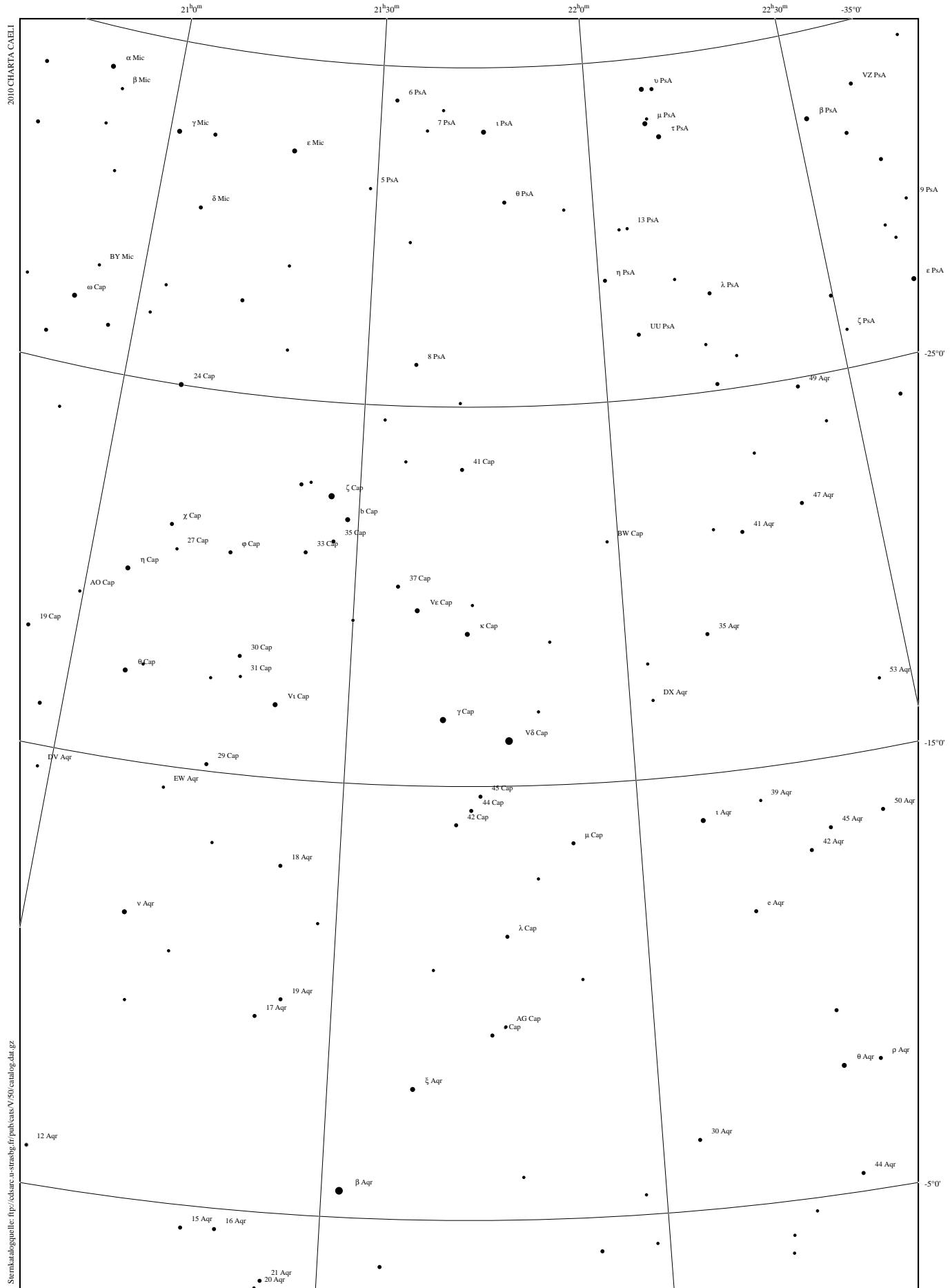
112.0 Helligkeit (Vmag): -1 ● 0 ● 1 ● 2 ● 3 ● 4 ● 5 ● 6 ● 7 ●

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.

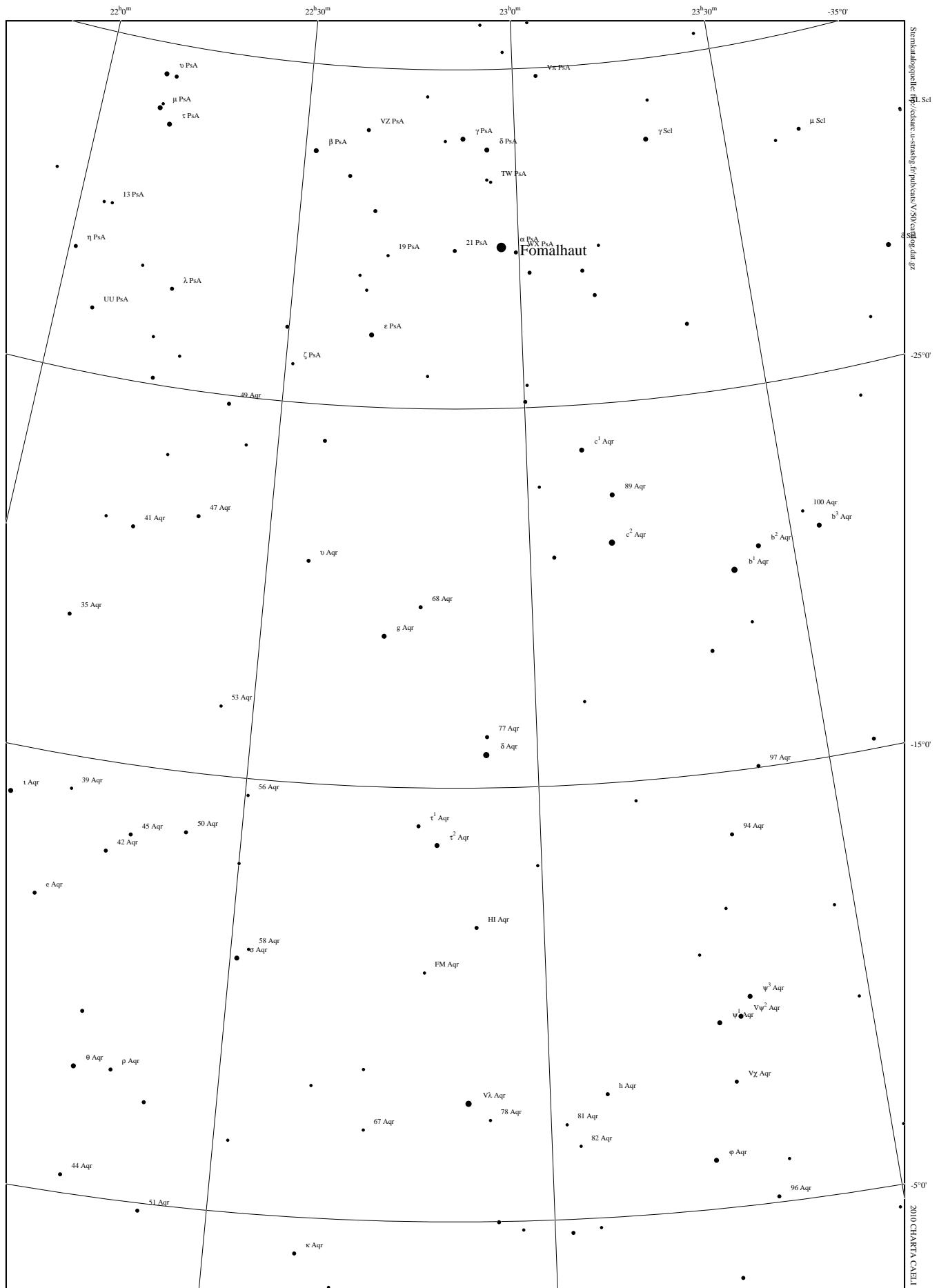
113.0

CHARTA CAELI

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

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

J2000.0

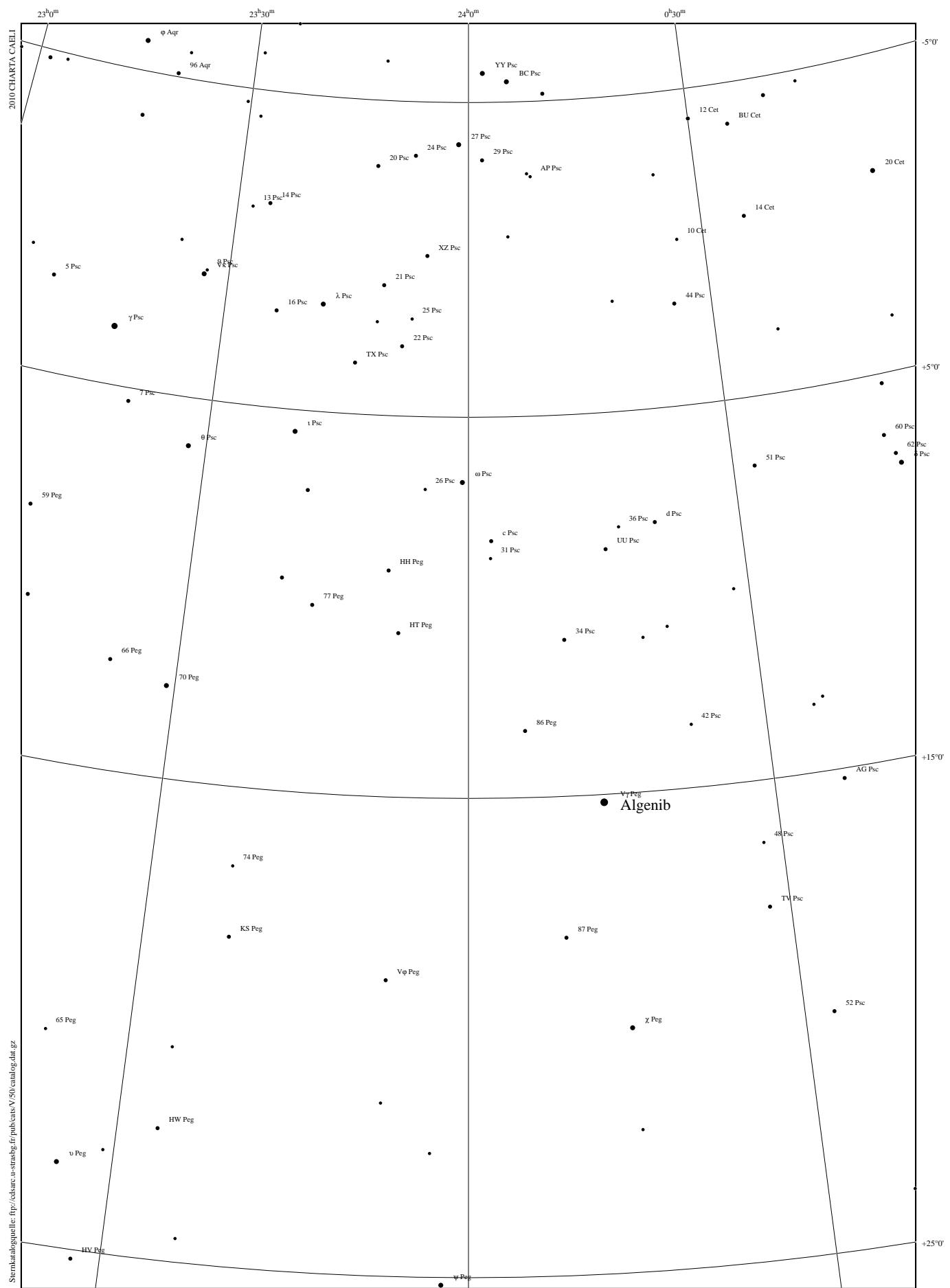


114.0 Helligkeit (Vmag): -1 ● 0 ● 1 ● 2 ● 3 ● 4 ● 5 ● 6 ● 7.

CHARTA CAELI

J2000.0

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

 $+24^{\text{h}}0^{\text{m}}$ (α)
 $+11^{\circ}30'$ (δ)

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

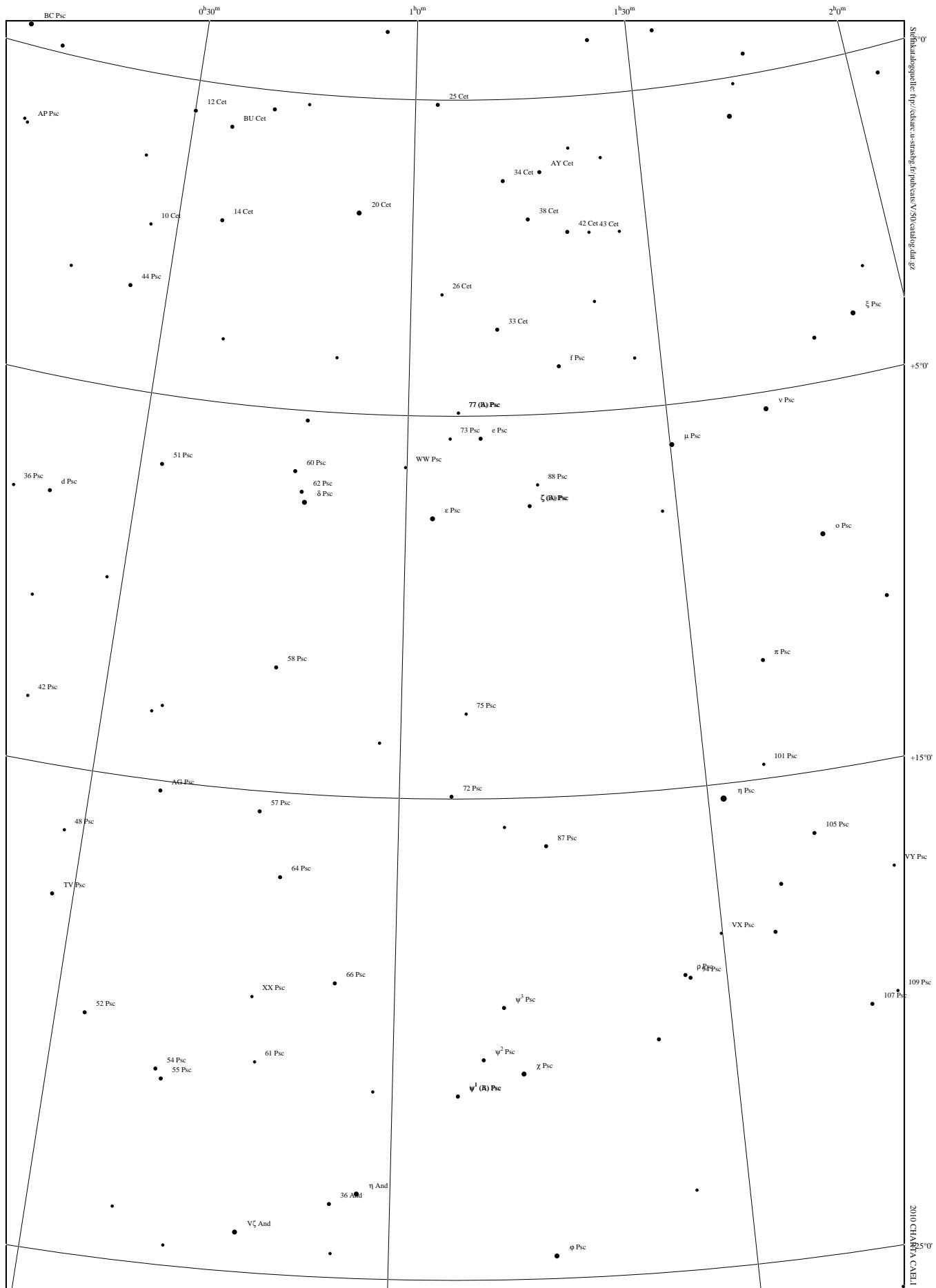
115.0

CHARTA CAELI

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

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

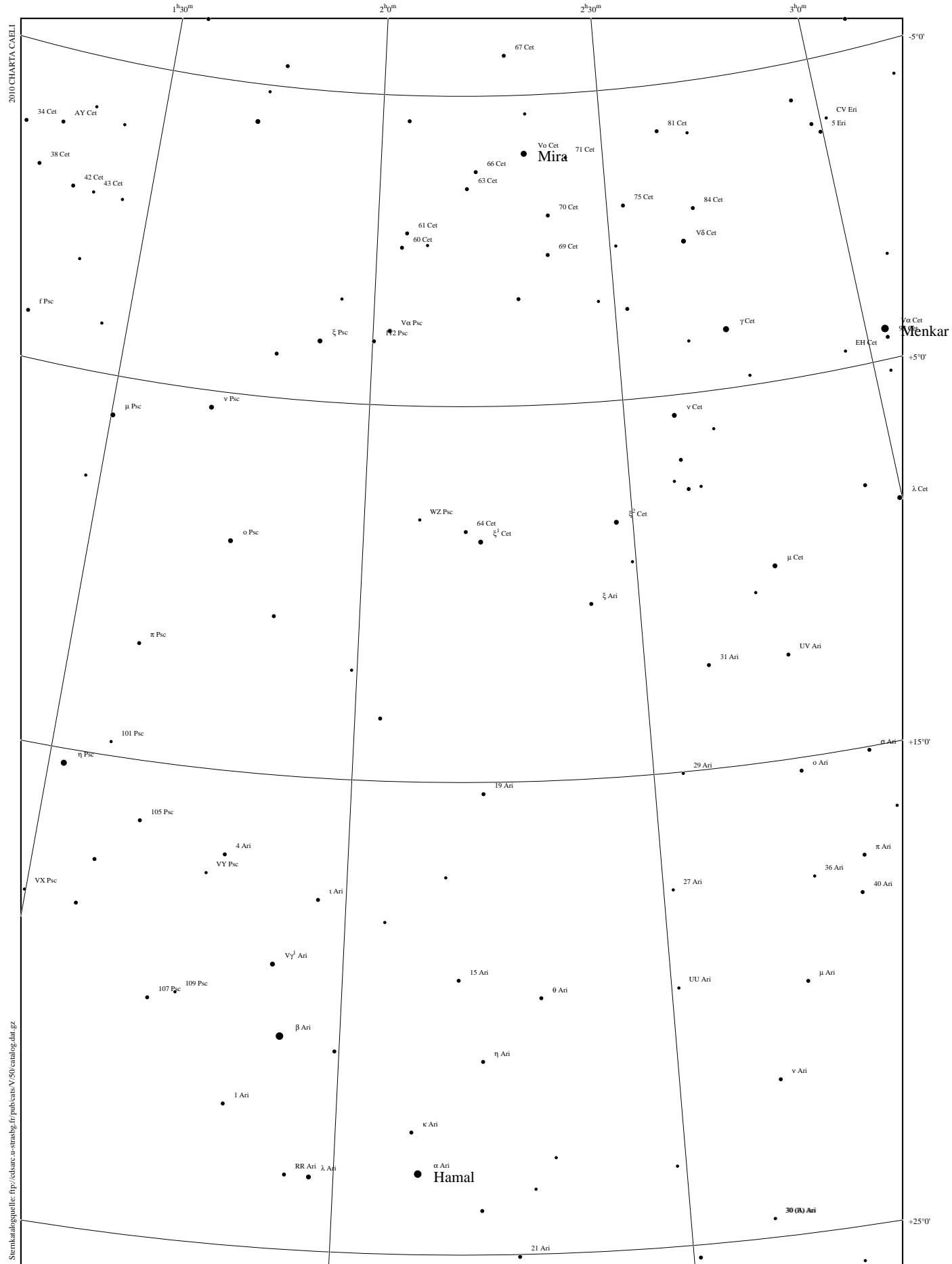
J2000.0



CHARTA CAELI

J2000.0

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

+2^h10^m(α)
+11°30'(δ)Sternkatalogquelle: <http://cdsarc.u-strasbg.fr/pub/cats/V50/catalog.dat.gz>

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

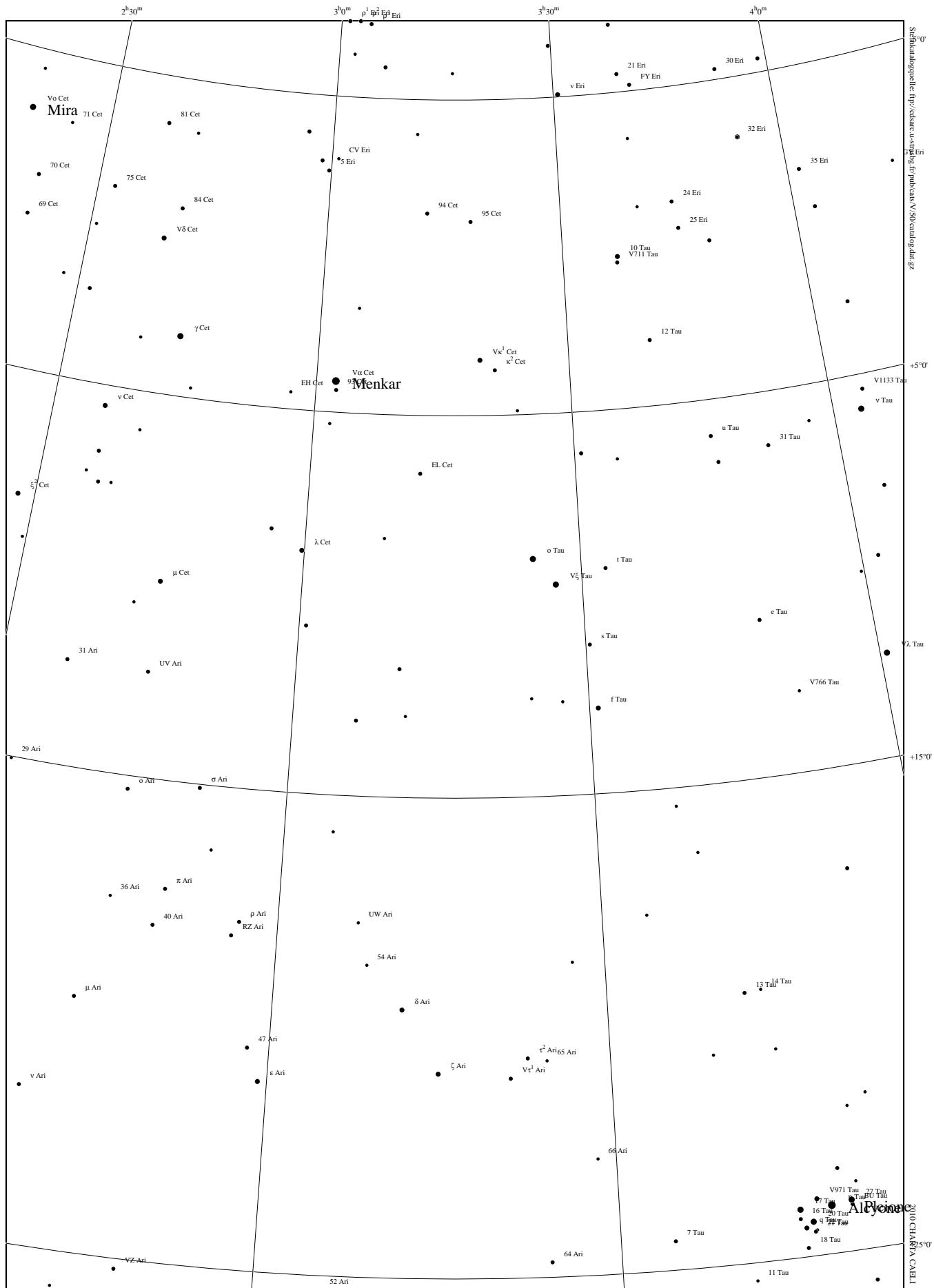
117.0

CHARTA CAELI

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

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

J2000.0

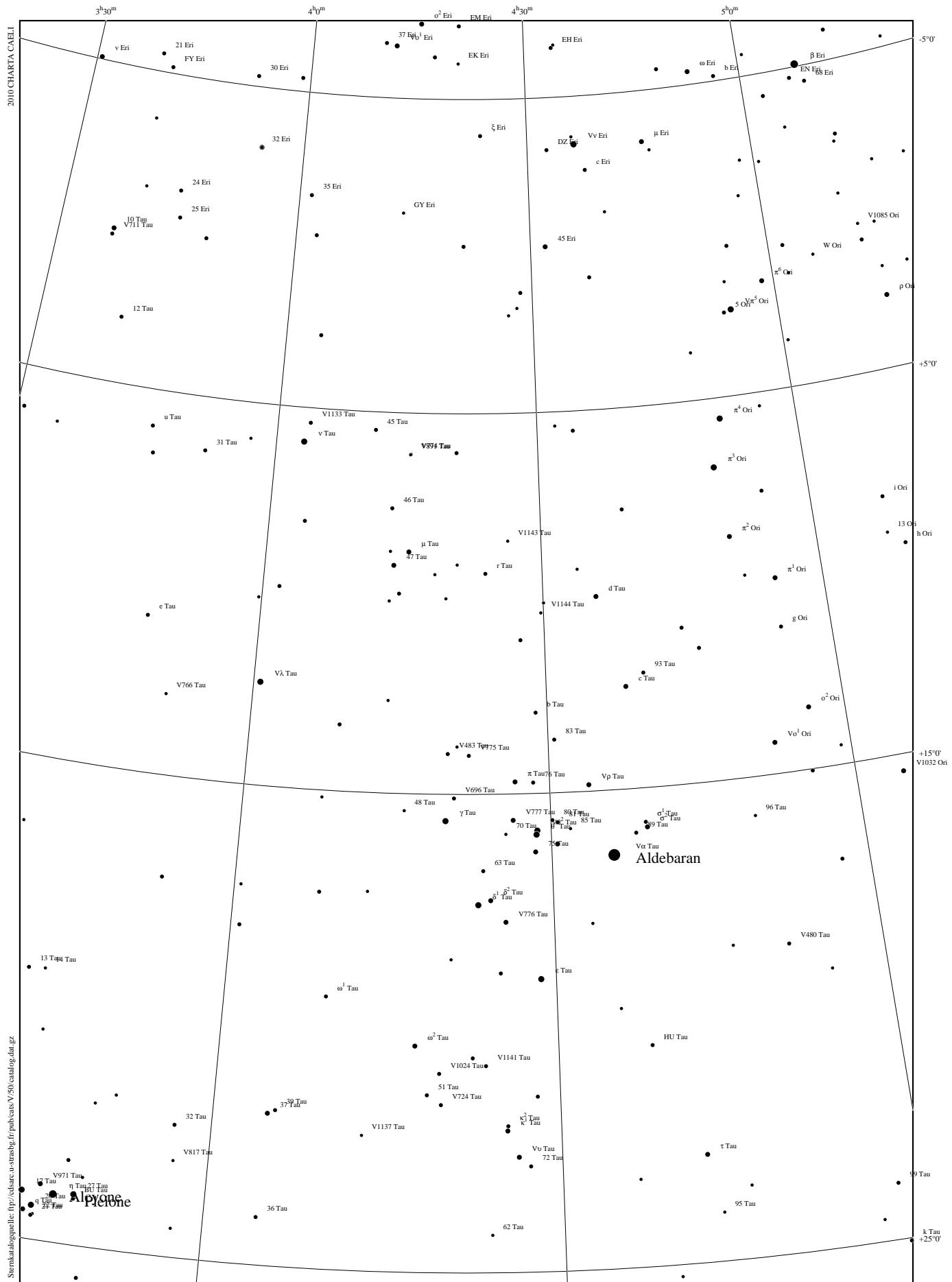


CHARTA CAELI

J2000.0

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

+11°30' (δ)



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

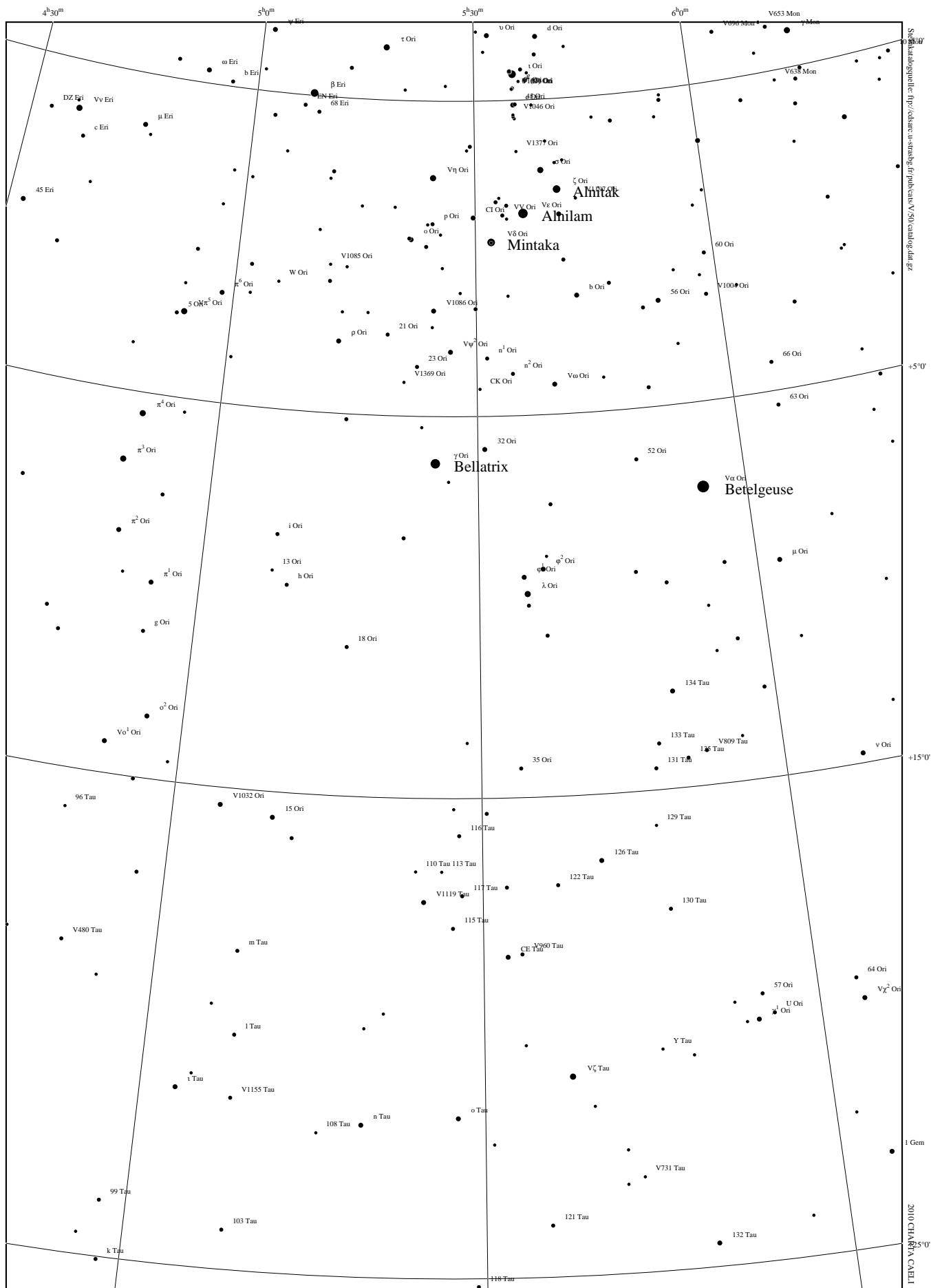
119.0

CHARTA CAELI

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

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

J2000.0



100

Anschlussseite 121.0

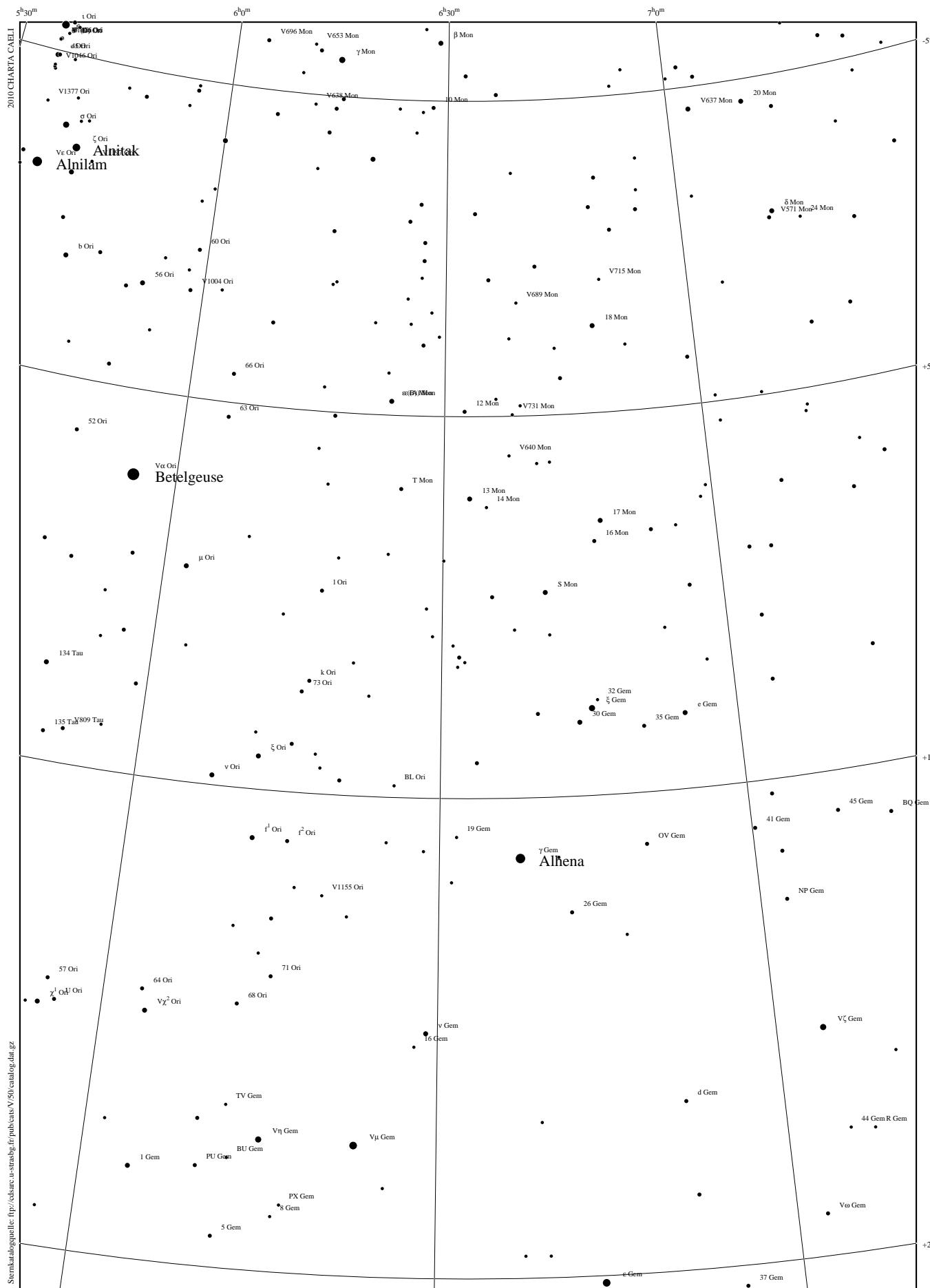
120.0 Helligkeit (Vmag): -1 ● 0 ● 1 ● 2 ● 3 ● 4 ● 5 ● 6 ● 7 ●

CHARTA CAELI

J2000.0

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

+11°30' (δ)



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

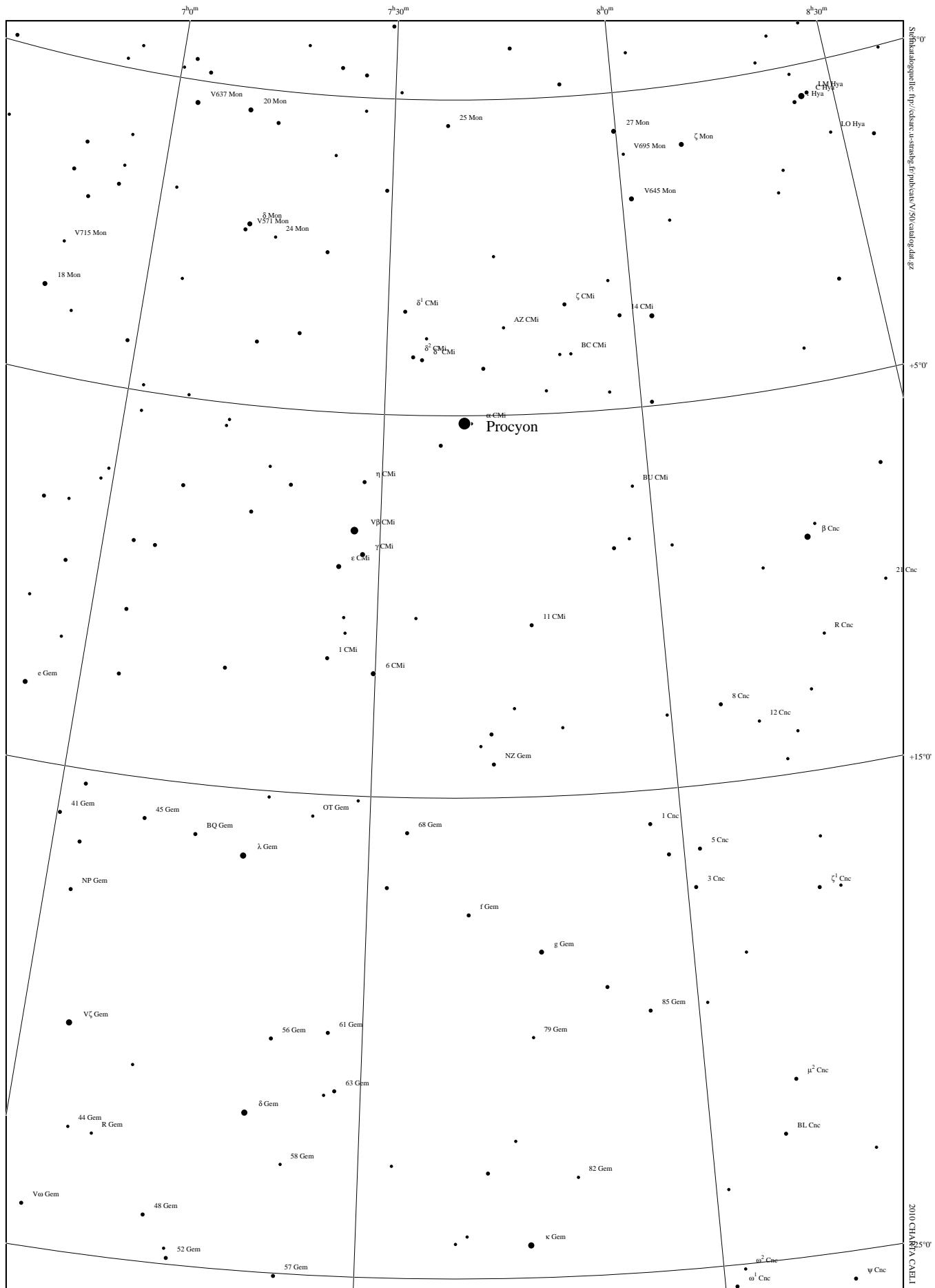
121.0

CHARTA CAELI

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

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

J2000.0

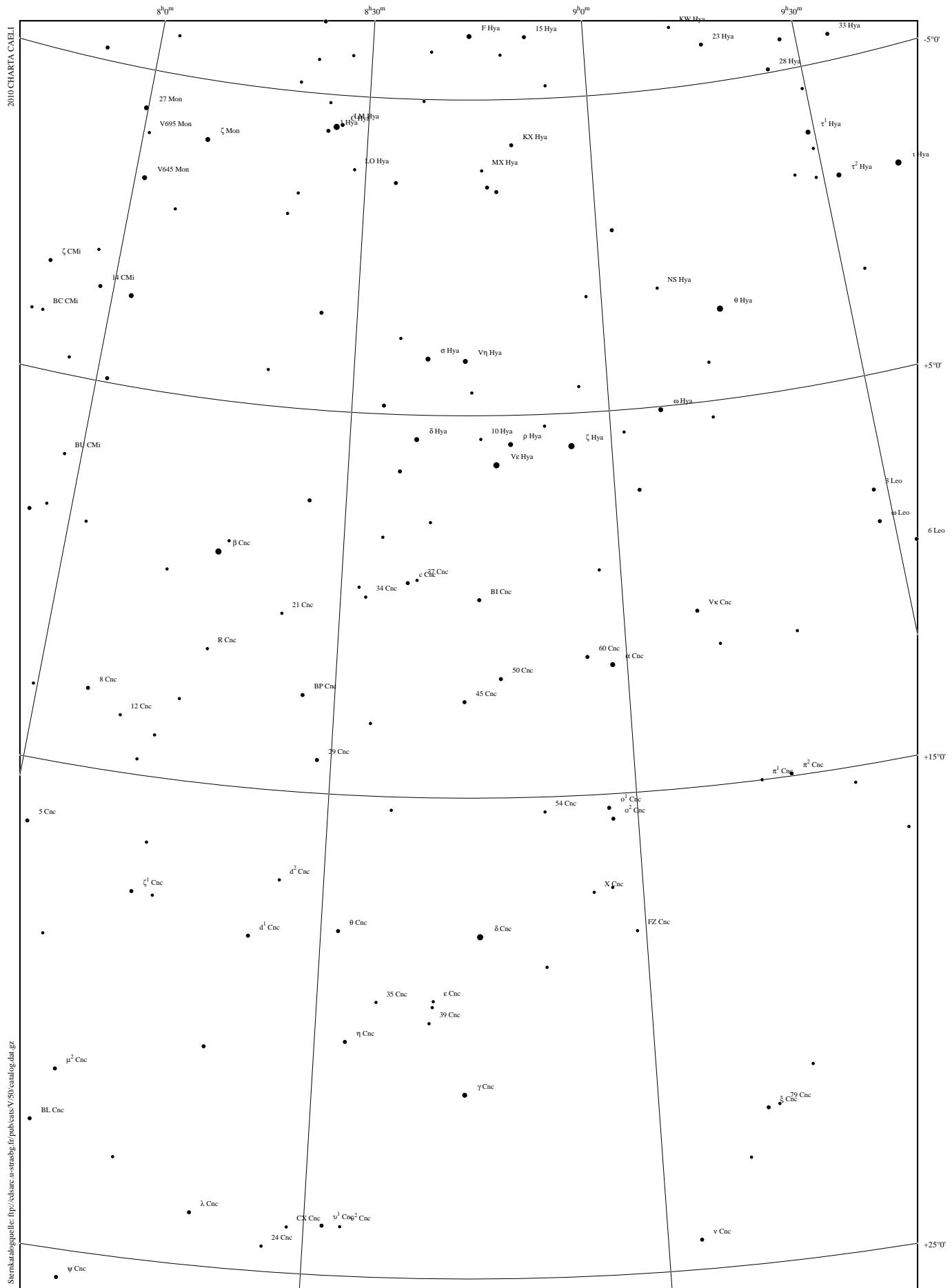


CHARTA CAELI

J2000.0

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

$+11^{\circ}30' \langle\delta\rangle$



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

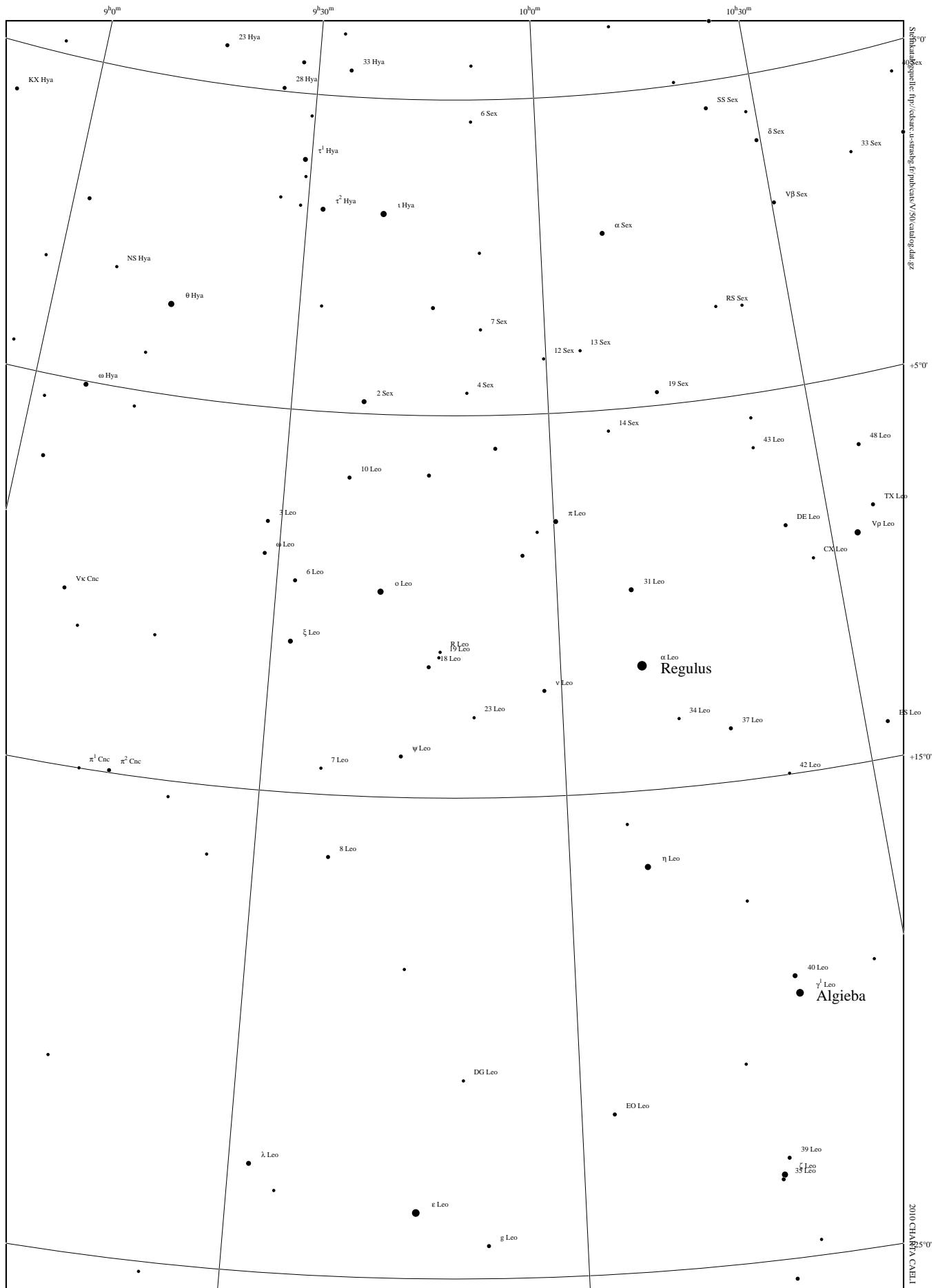
123.0

CHARTA CAELI

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

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

J2000.0

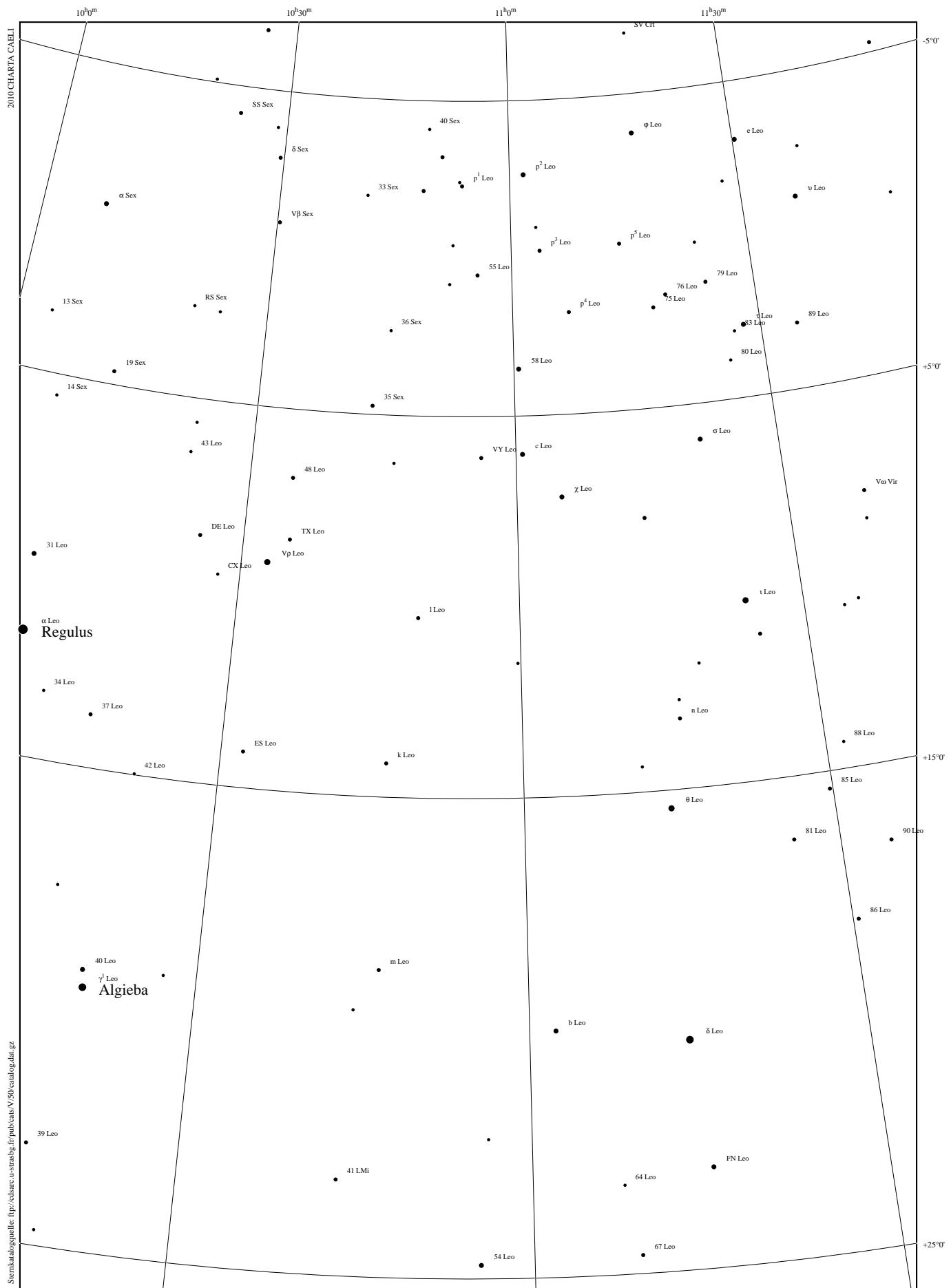


CHARTA CAELI

J2000.0

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

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



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

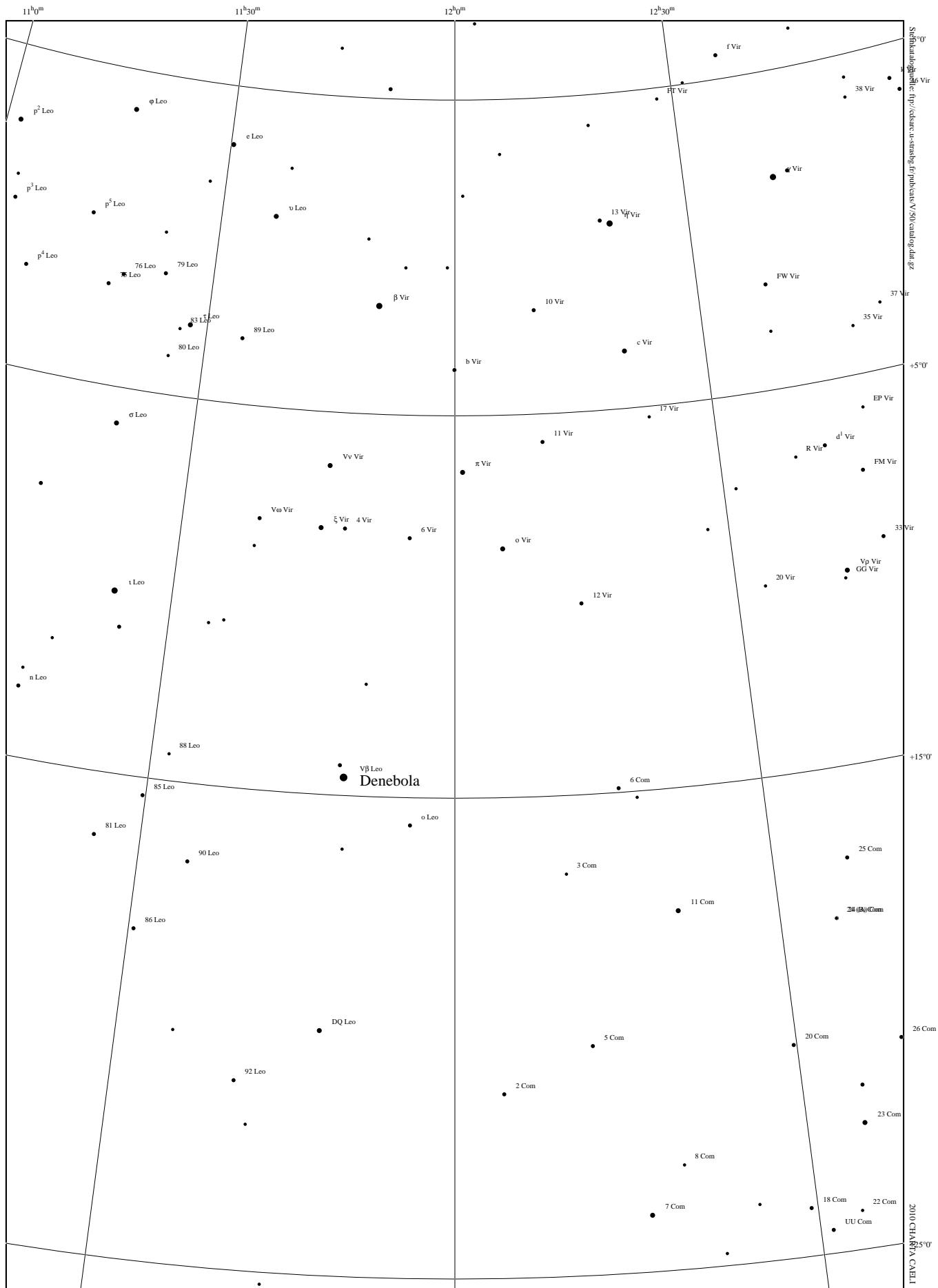
125.0

CHARTA CAELI

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

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

J2000.0

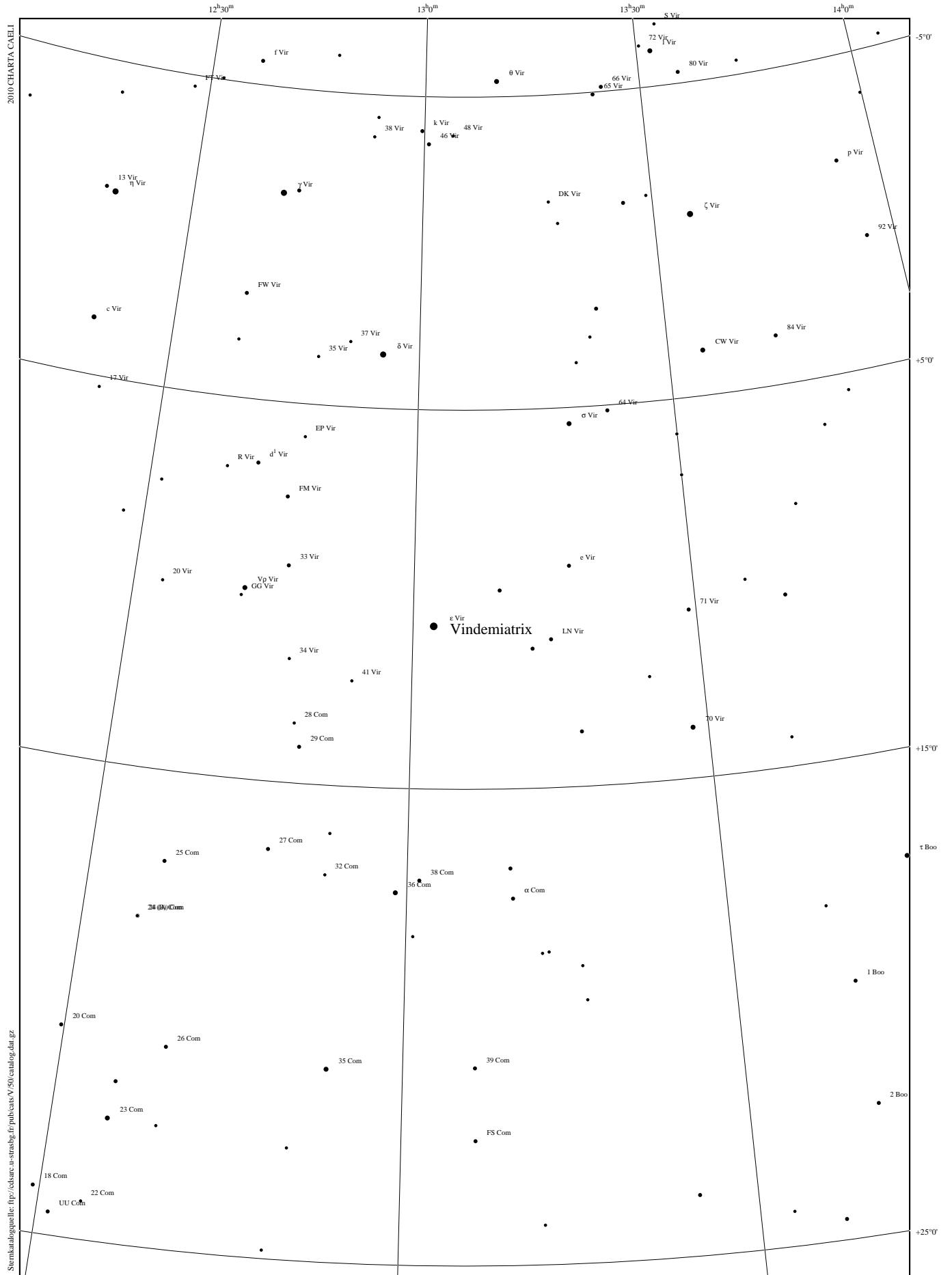


CHARTA CAELI

J2000.0

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

+13°55' (α)
+11°30' (δ)



Steinkattalogquelle: <http://edsacs.v-strasse.fu-dublin.eats.v.50/edatalog.dibz>

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

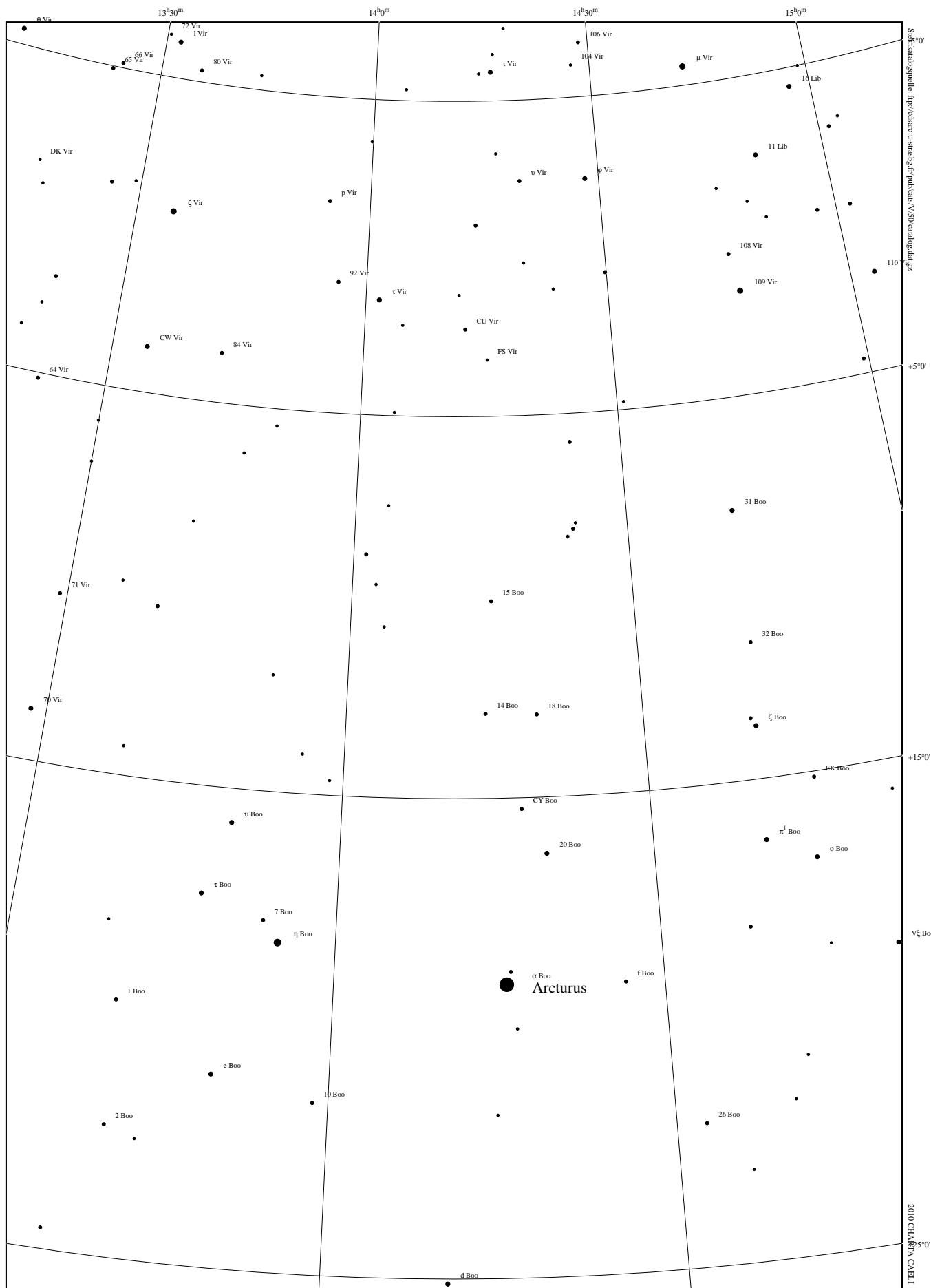
127.0

CHARTA CAELI

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

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

J2000.0

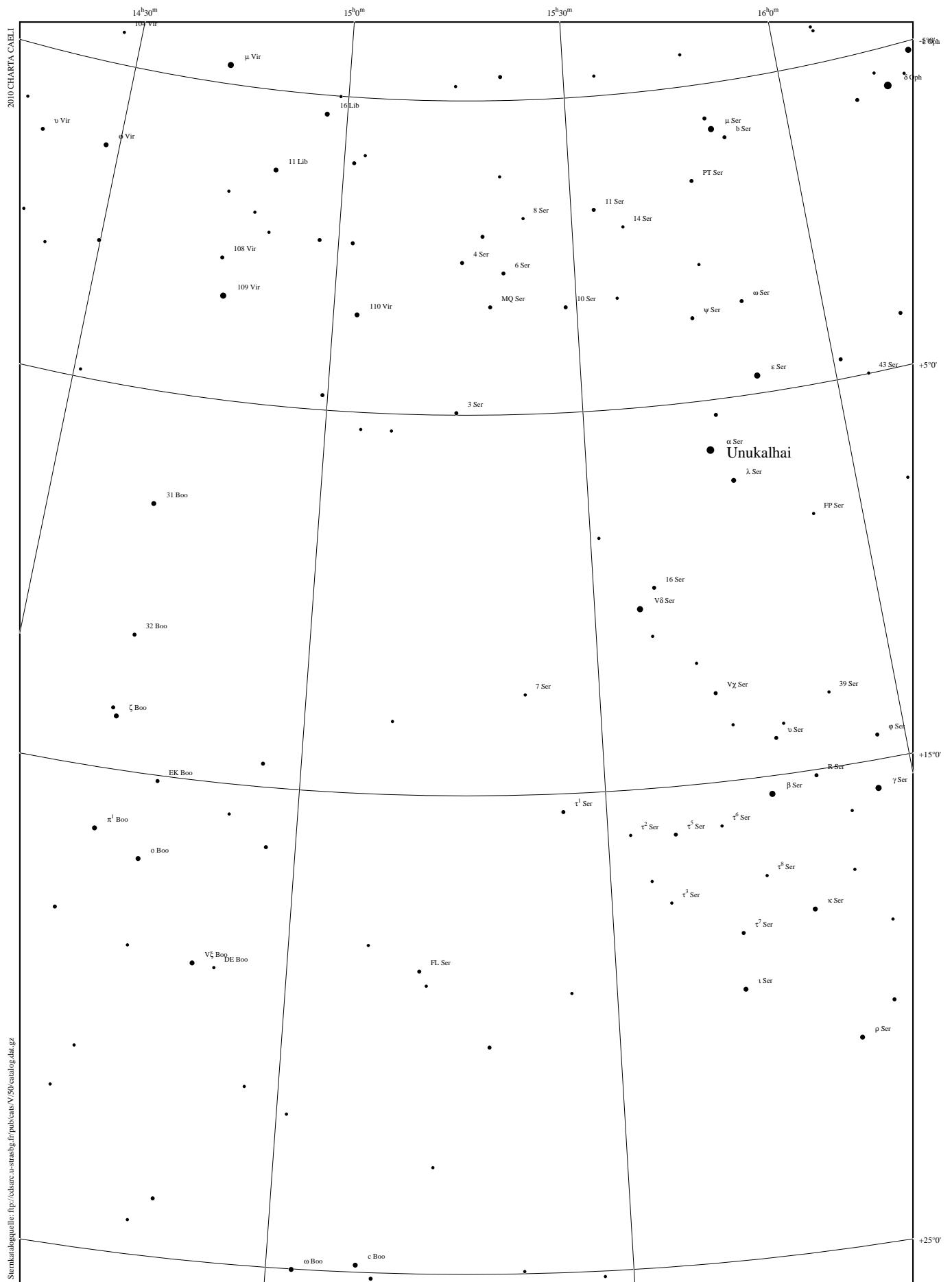


CHARTA CAELI

J2000.0

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

$15^{\text{h}}16^{\text{m}}$ (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.

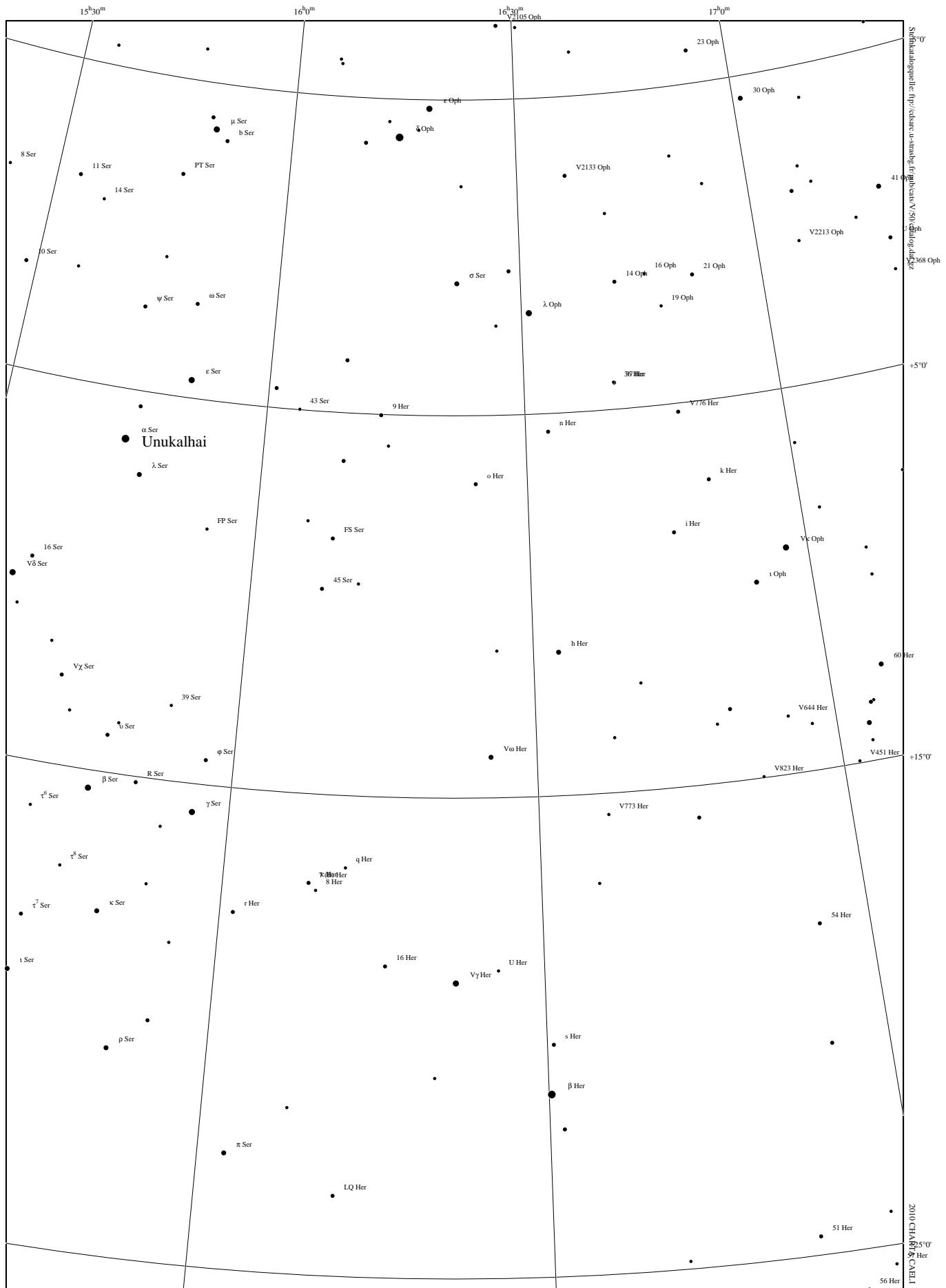
129.0

CHARTA CAELI

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

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

J2000.0

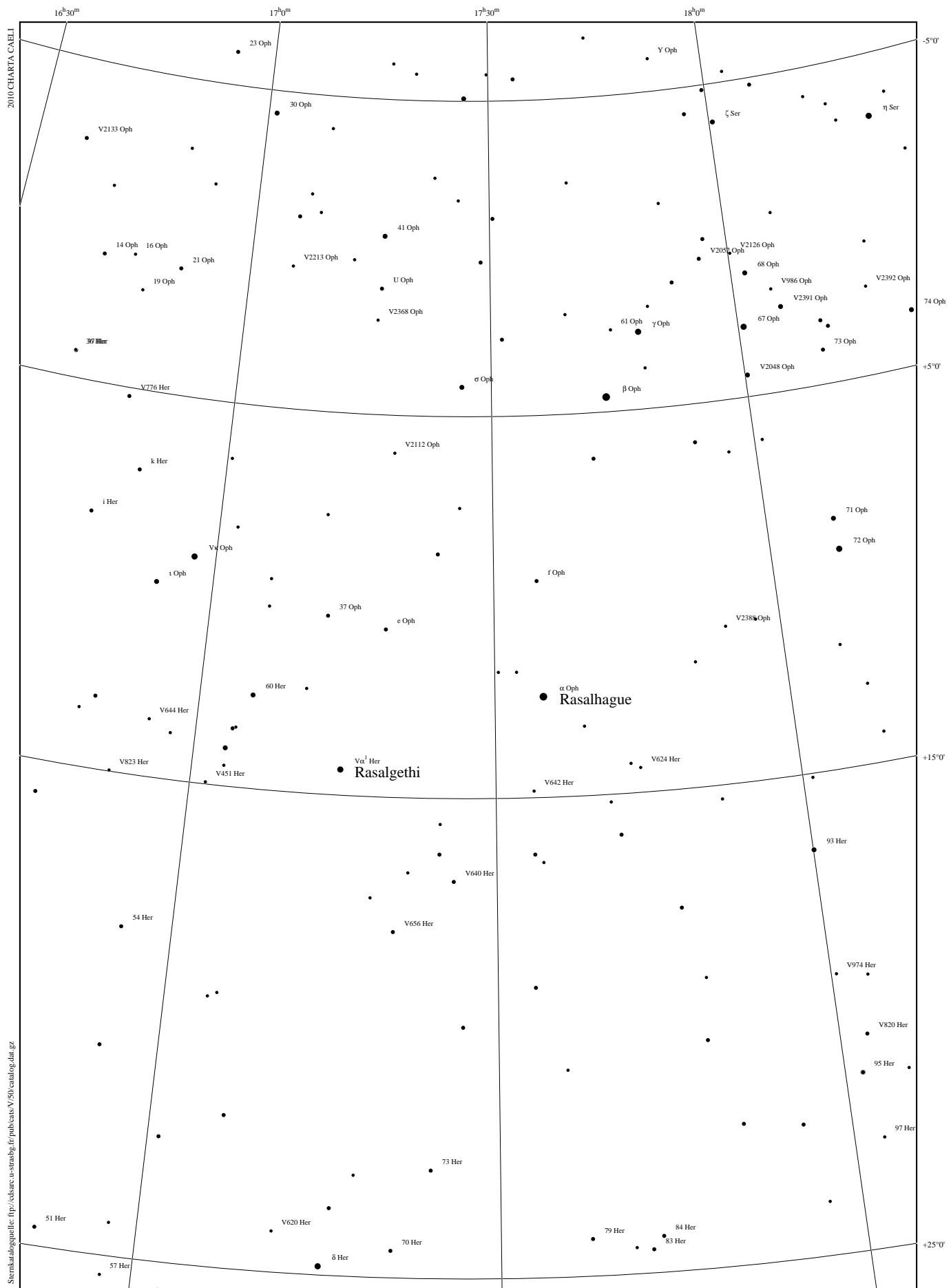


CHARTA CAELI

J2000.0

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

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



Steinkattalogquelle: <http://edsacs.v-strasse.fu-dublin.eats.v.50/edatalog.dibz>

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

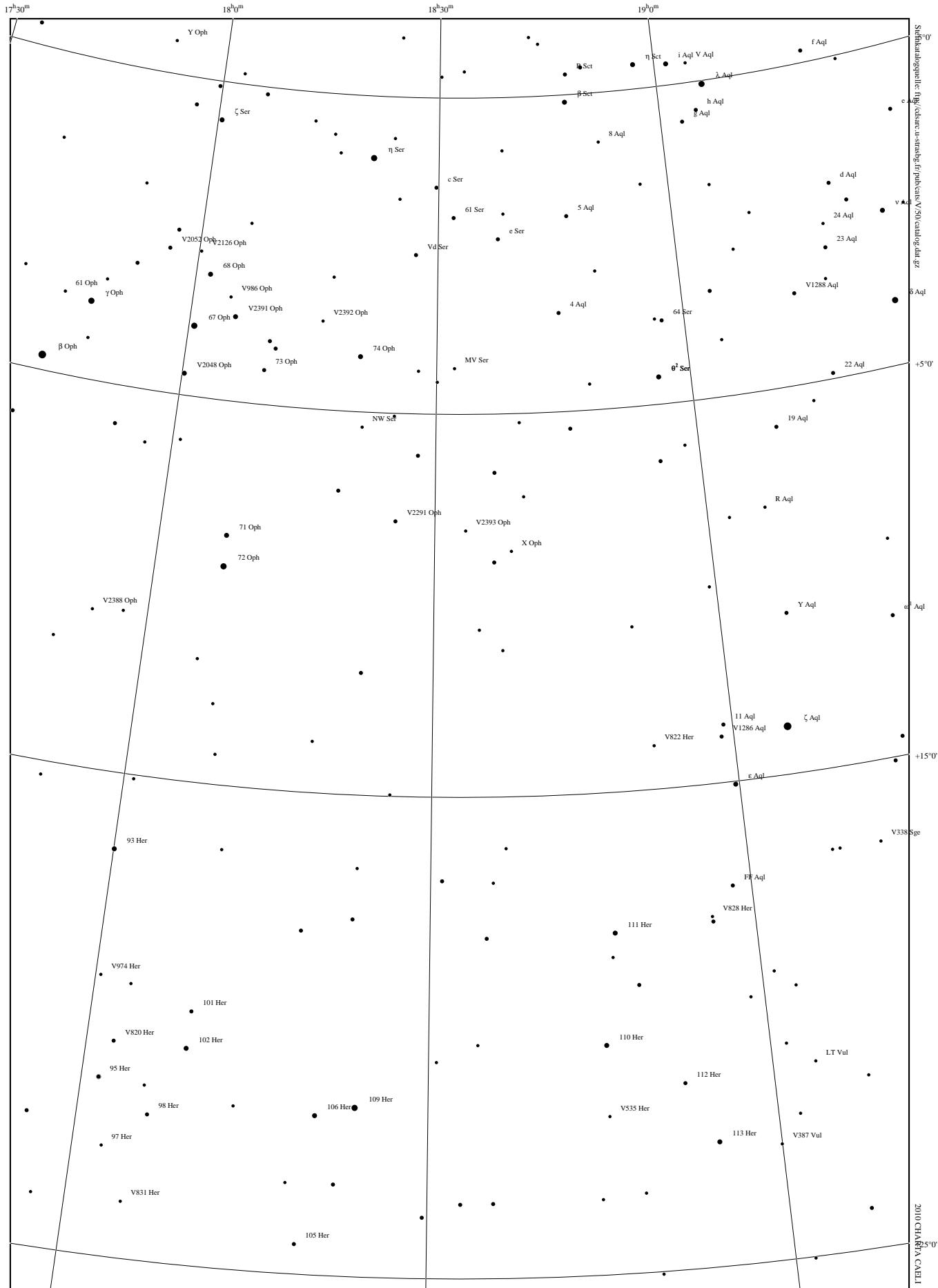
131.0

CHARTA CAELI

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

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

J2000.0

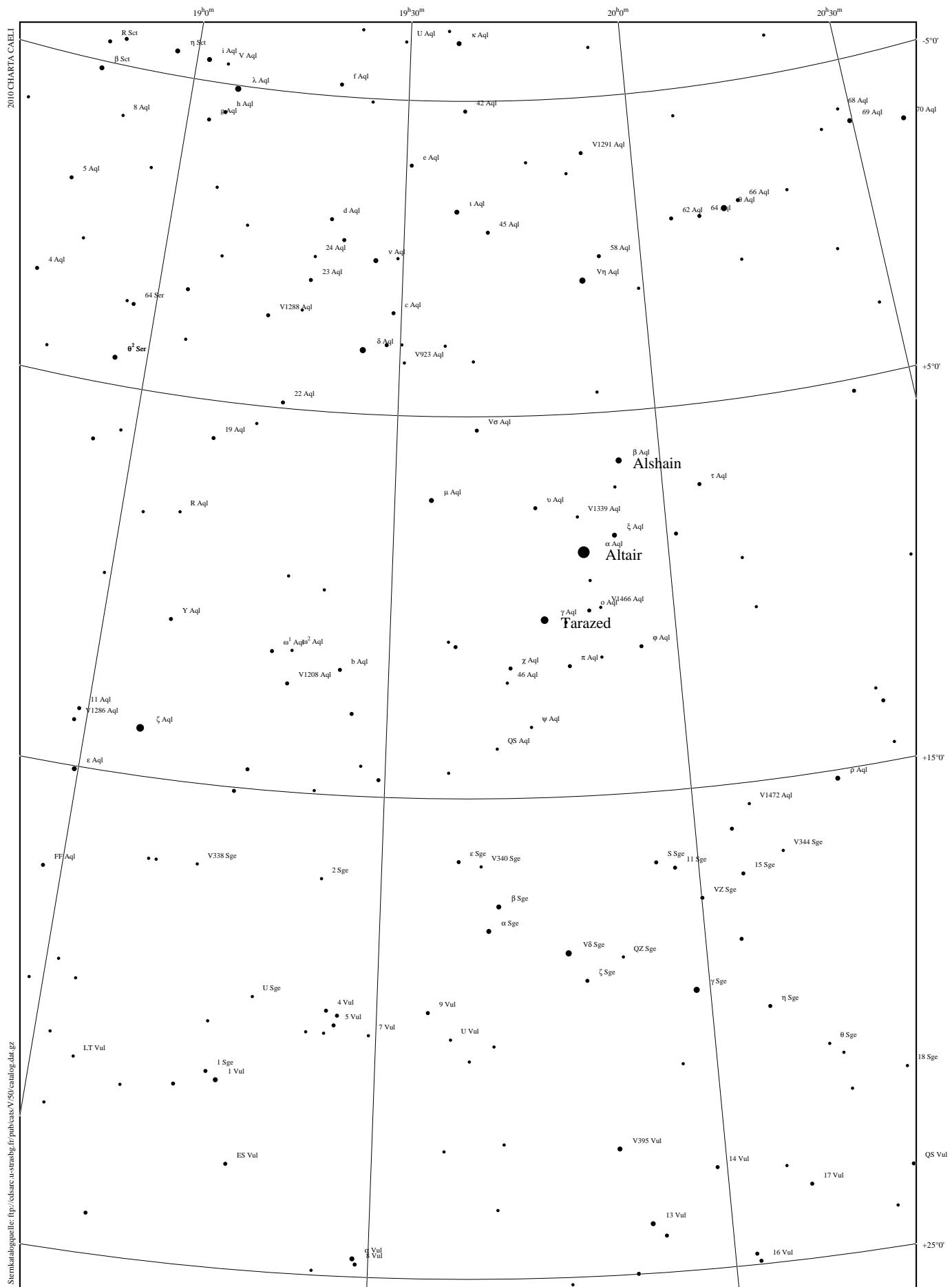


CHARTA CAELI

J2000.0

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

19^h38^m
+11°30' (α)
(δ)



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

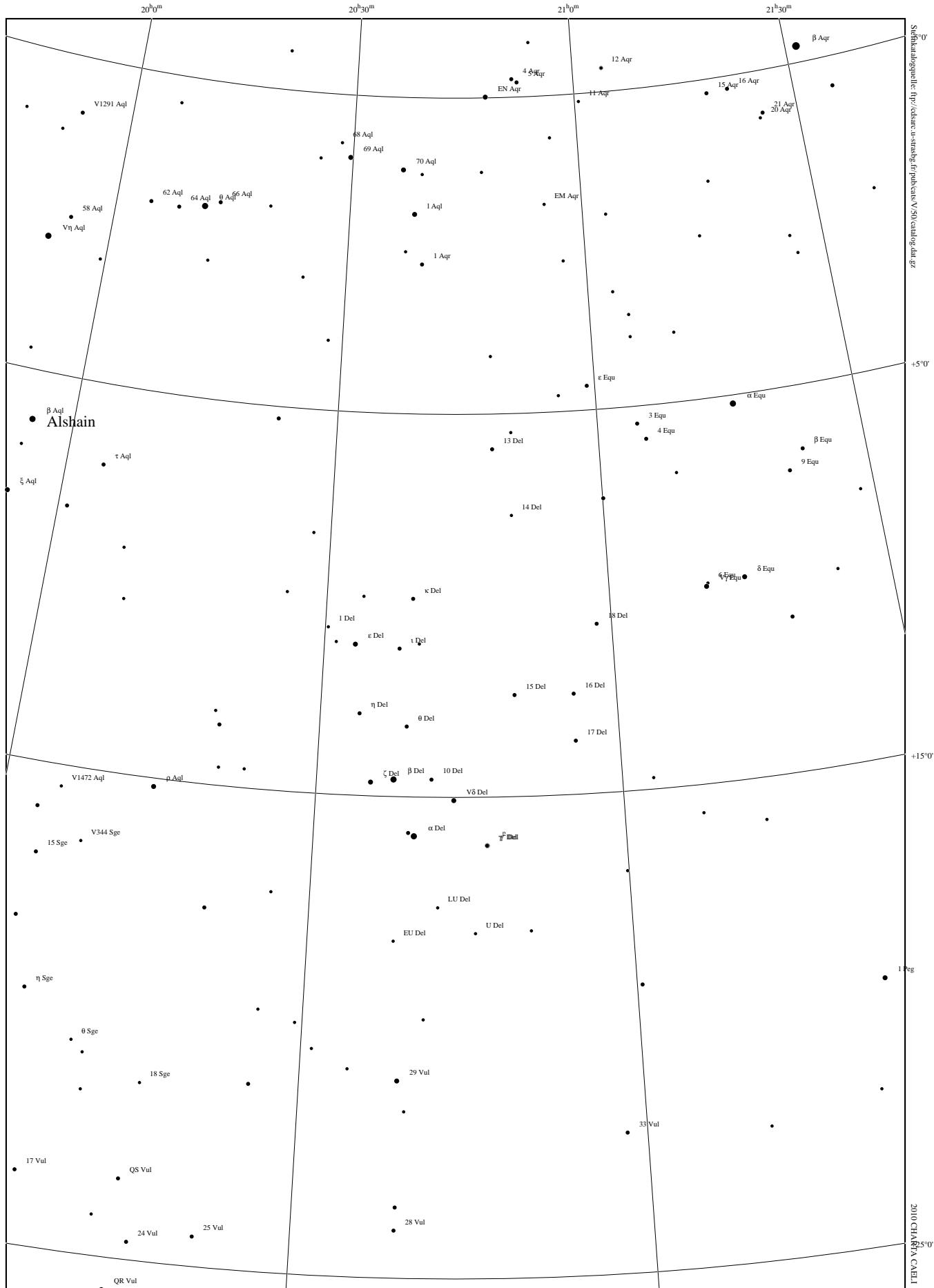
133.0

CHARTA CAELI

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

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

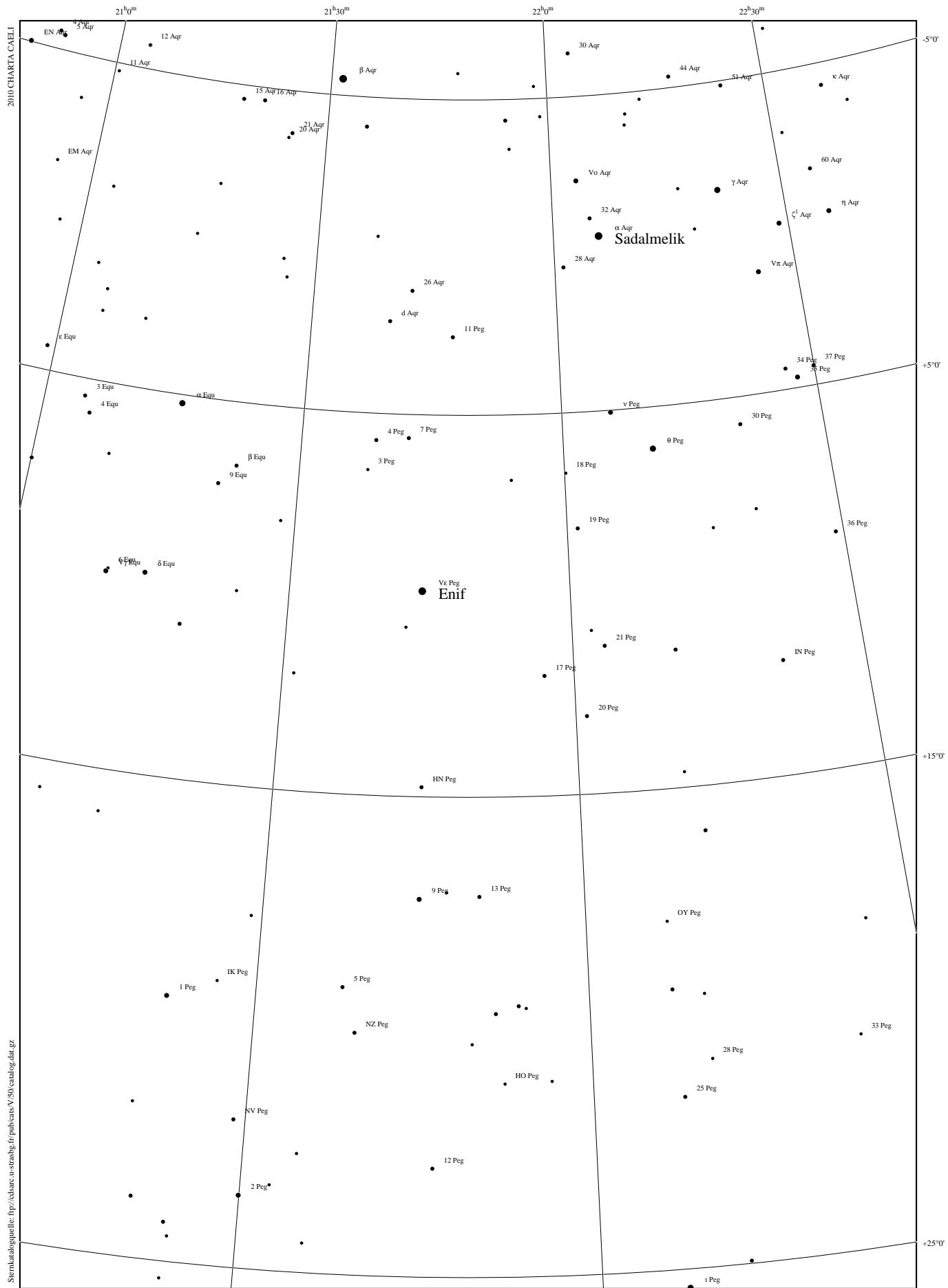
J2000.0



CHARTA CAELI

J2000.0

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

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

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

135.0

CHARTA CAELI

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

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

J2000.0

