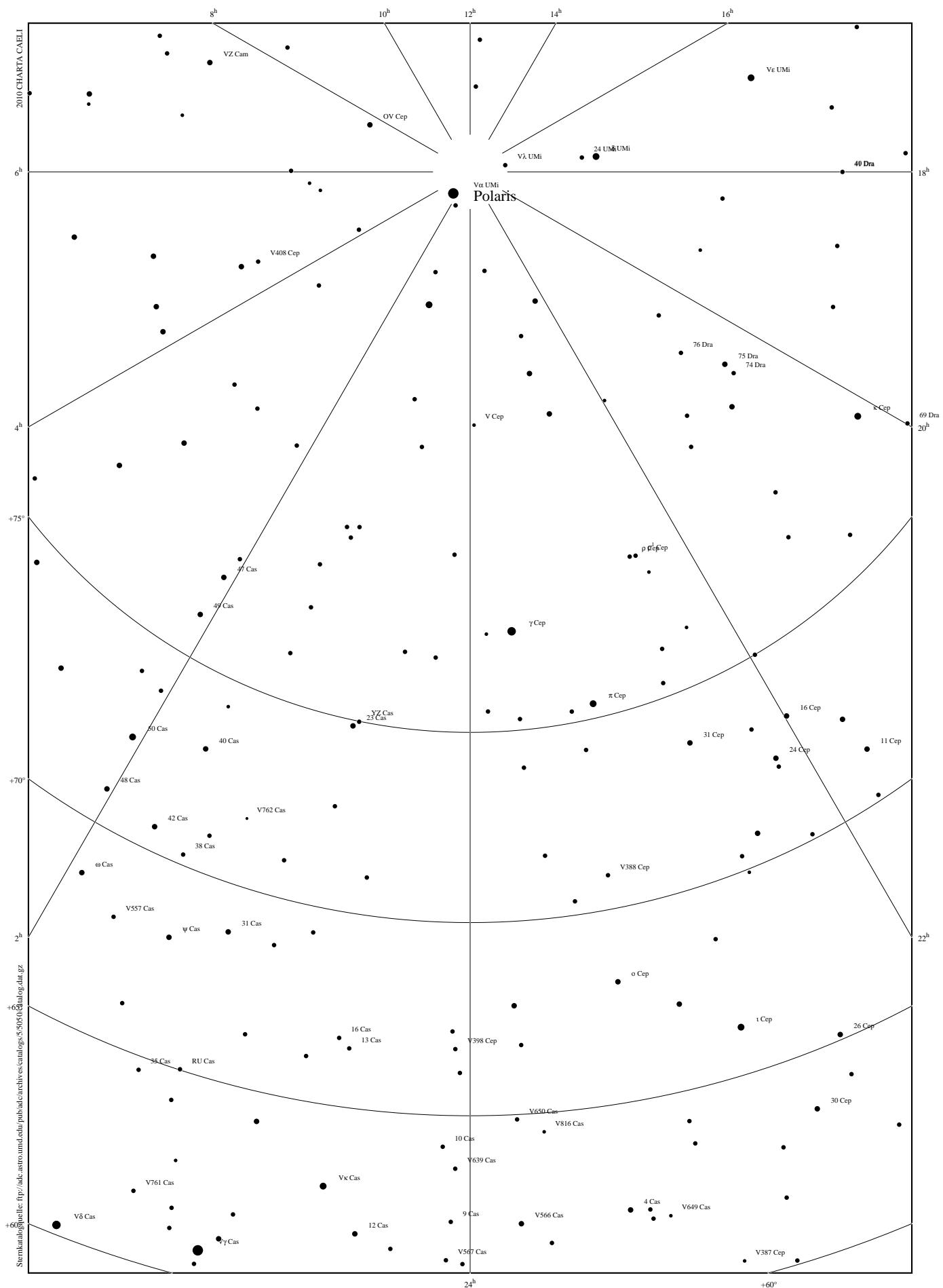


CHARTA CAELI

J2000.0

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

+77°14' (δ)



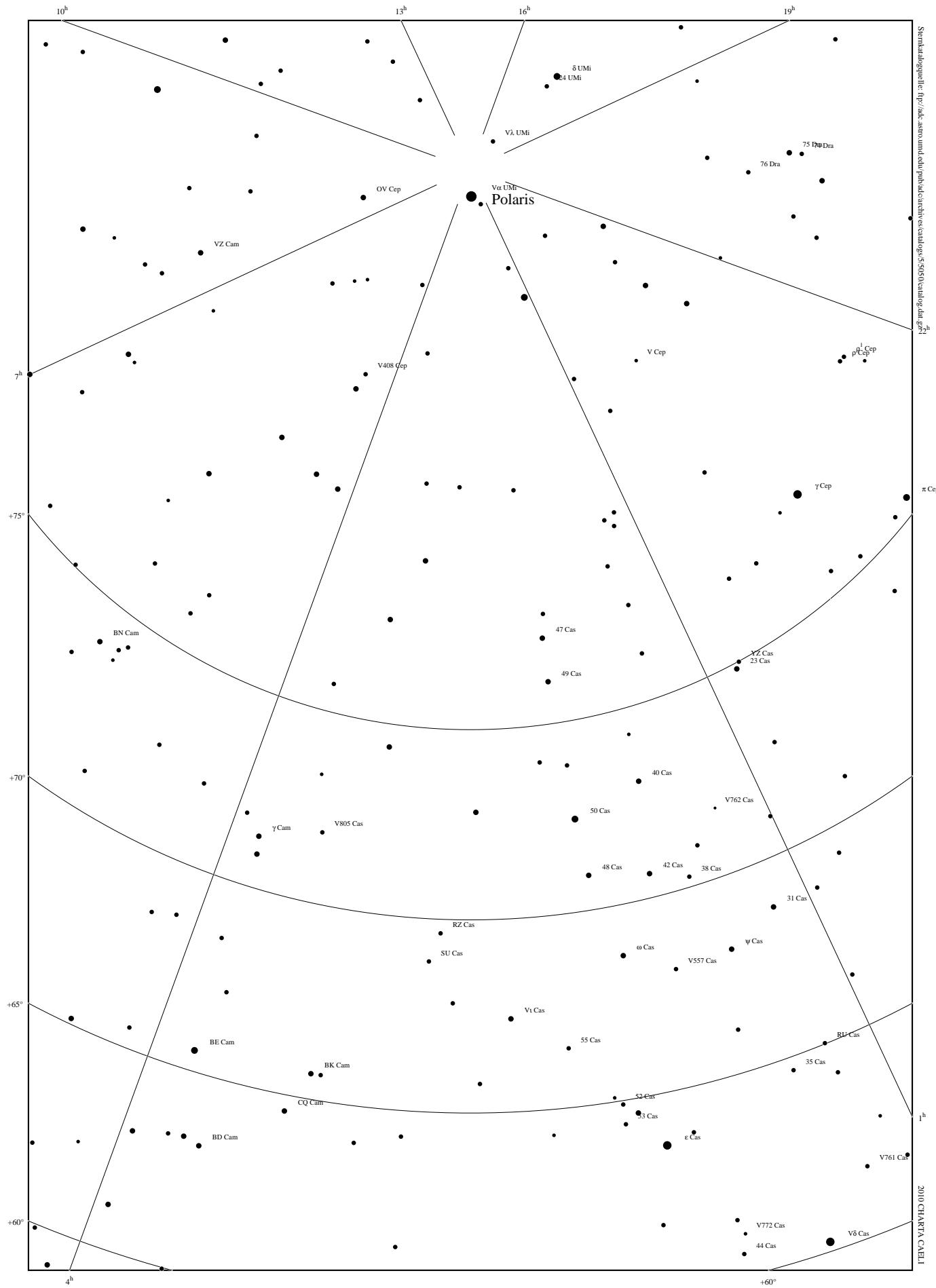
Helligkeit (Vmag): -1 ● 0 ● 1 ● 2 ● 3 ● 4 ● 5 ● 6 ● 7.

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

CHARTA CAELI

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

J2000.0



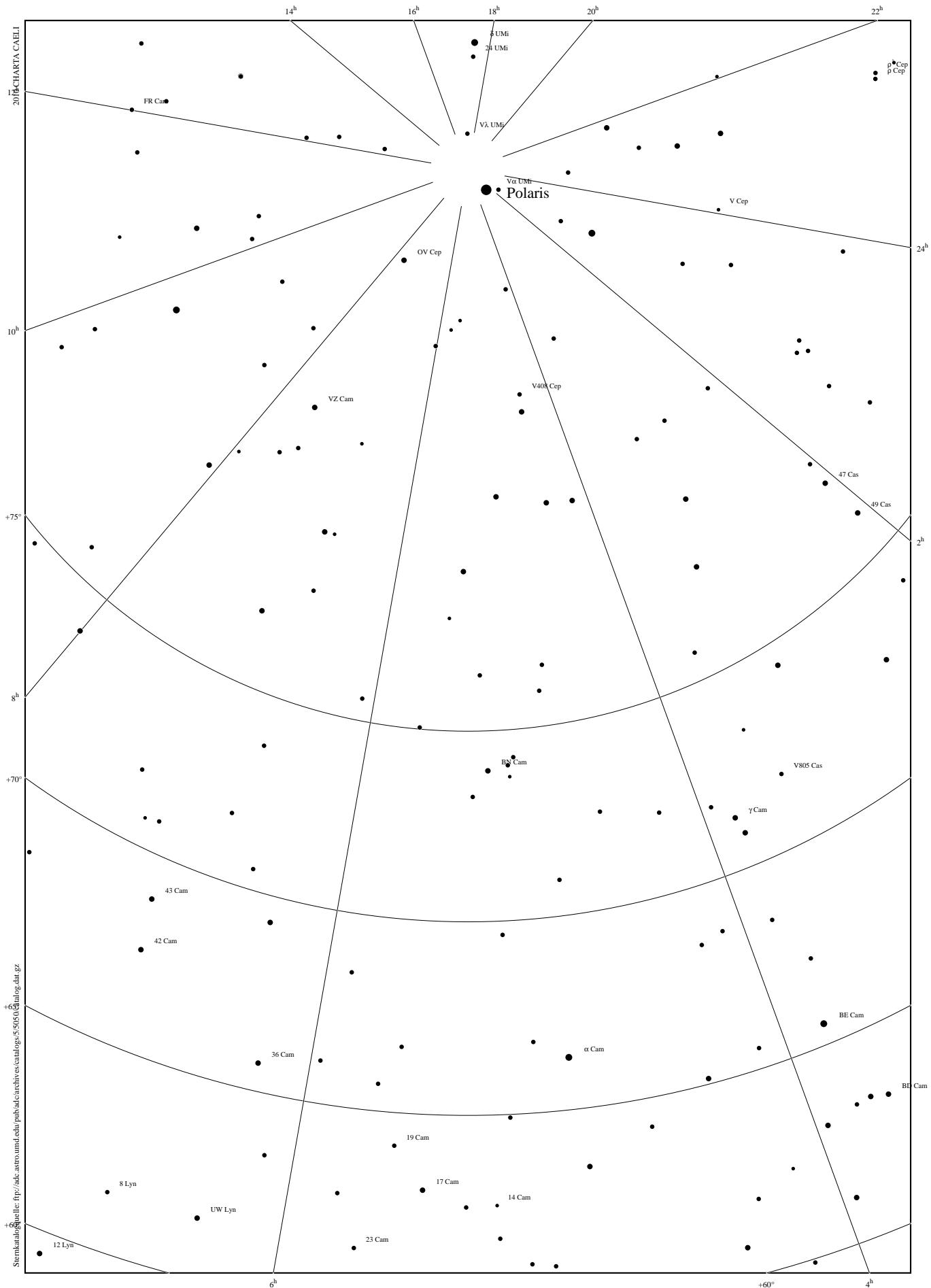
2

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

J2000.0

CHARTA CAELI

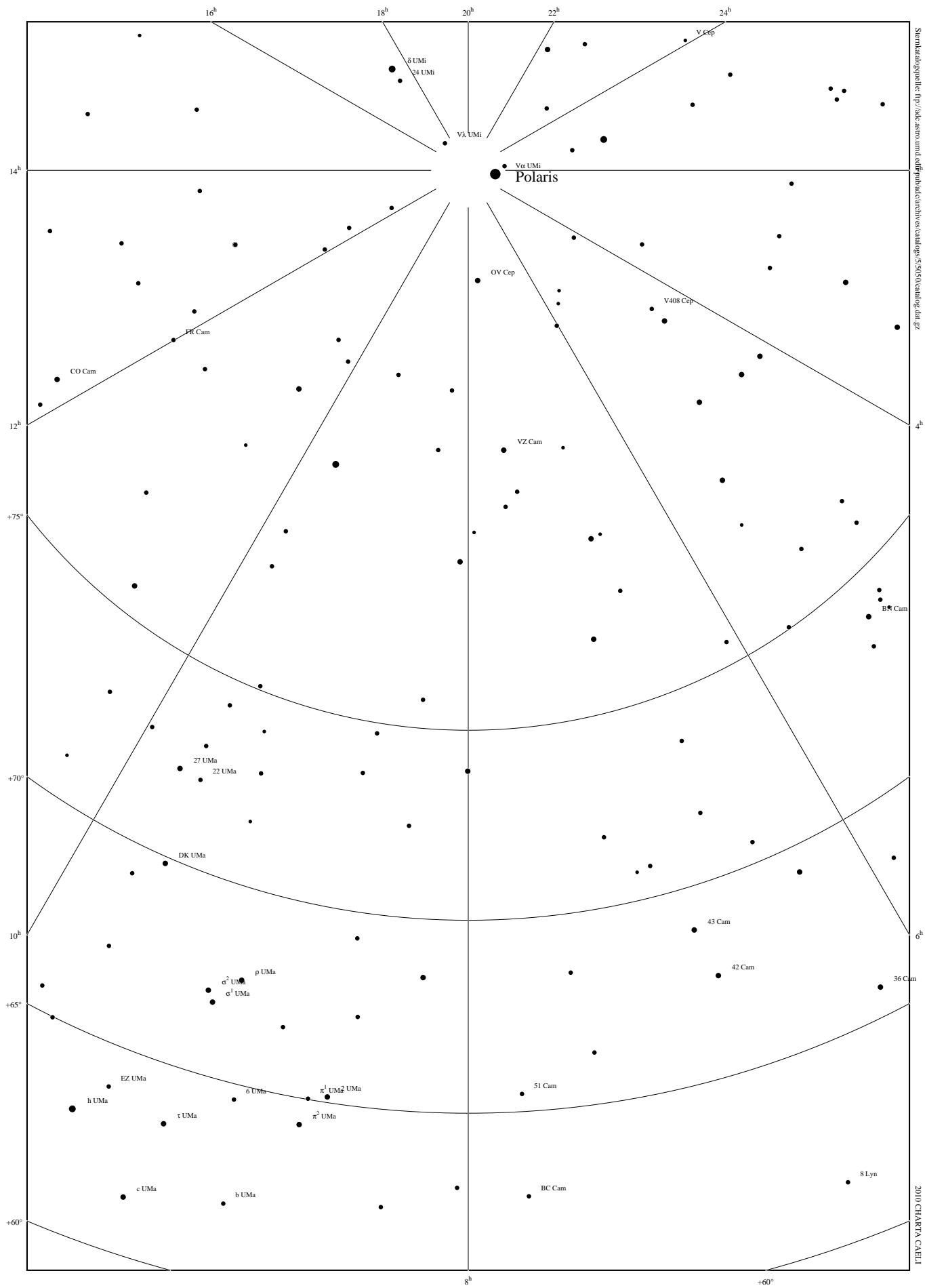
Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

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

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

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

J2000.0

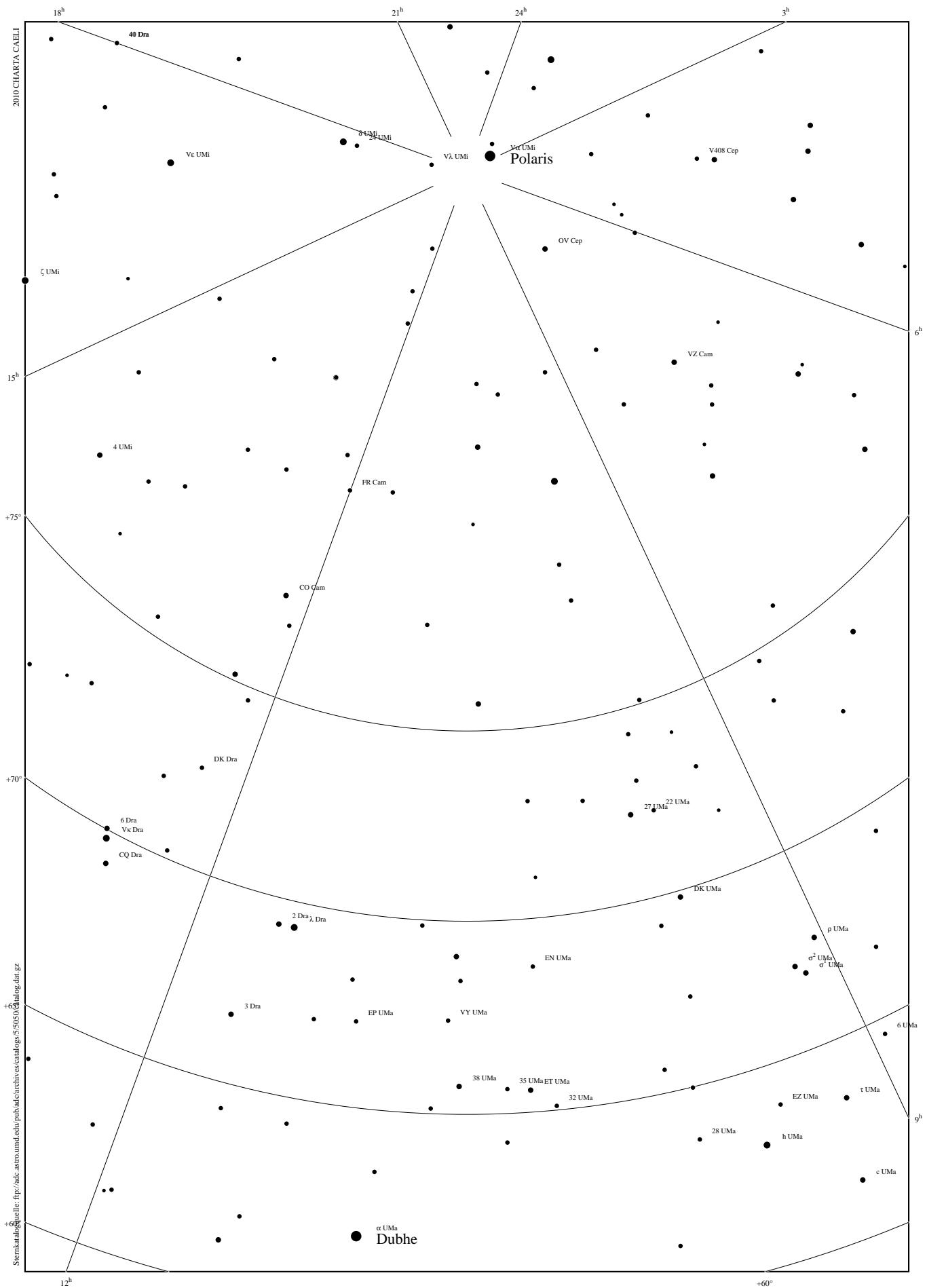


CHARTA CAELI

J2000.0

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

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



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

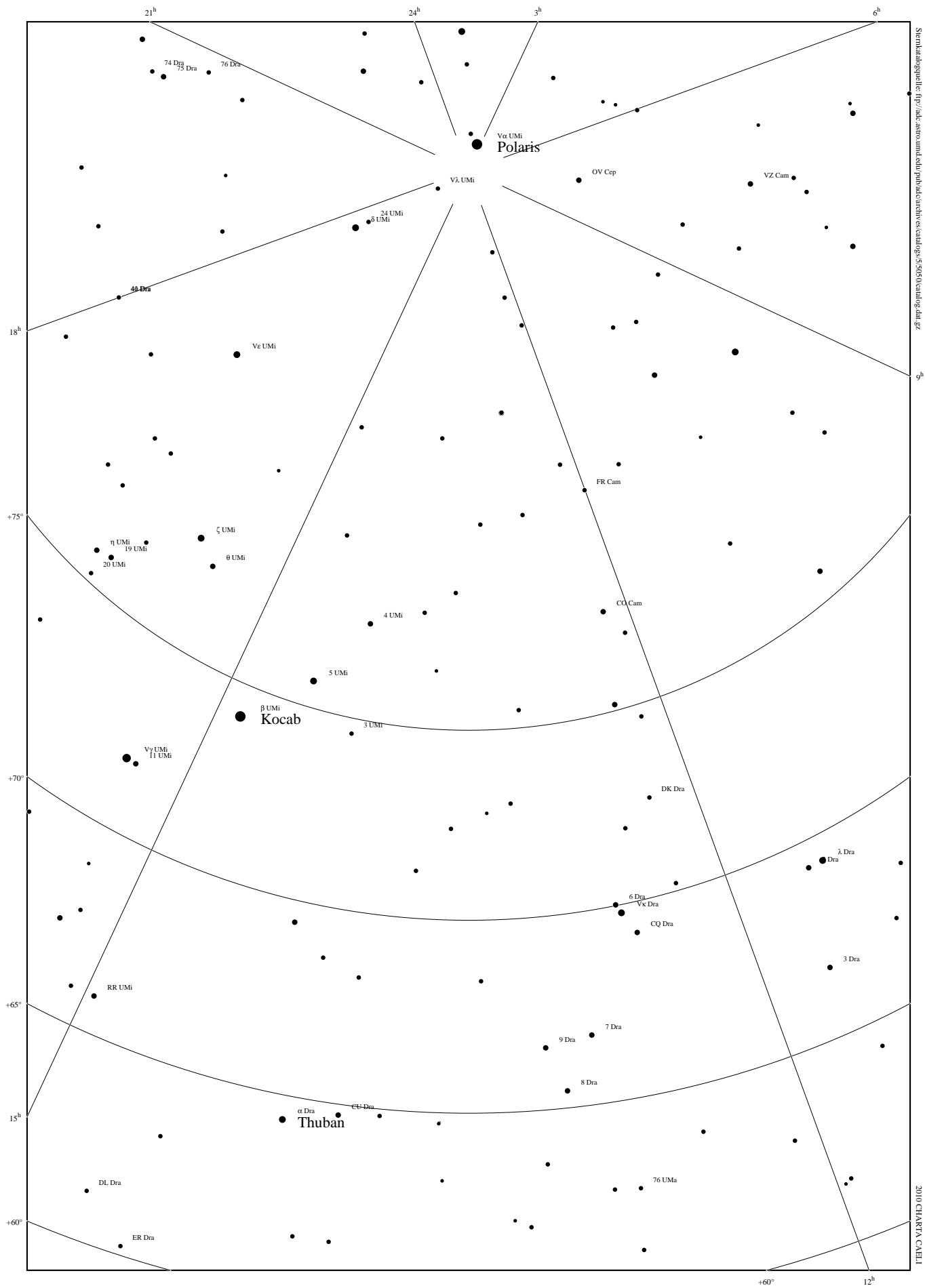
5

CHARTA CAELI

$13^{\text{h}}20^{\text{m}}(\alpha)$

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

J2000.0

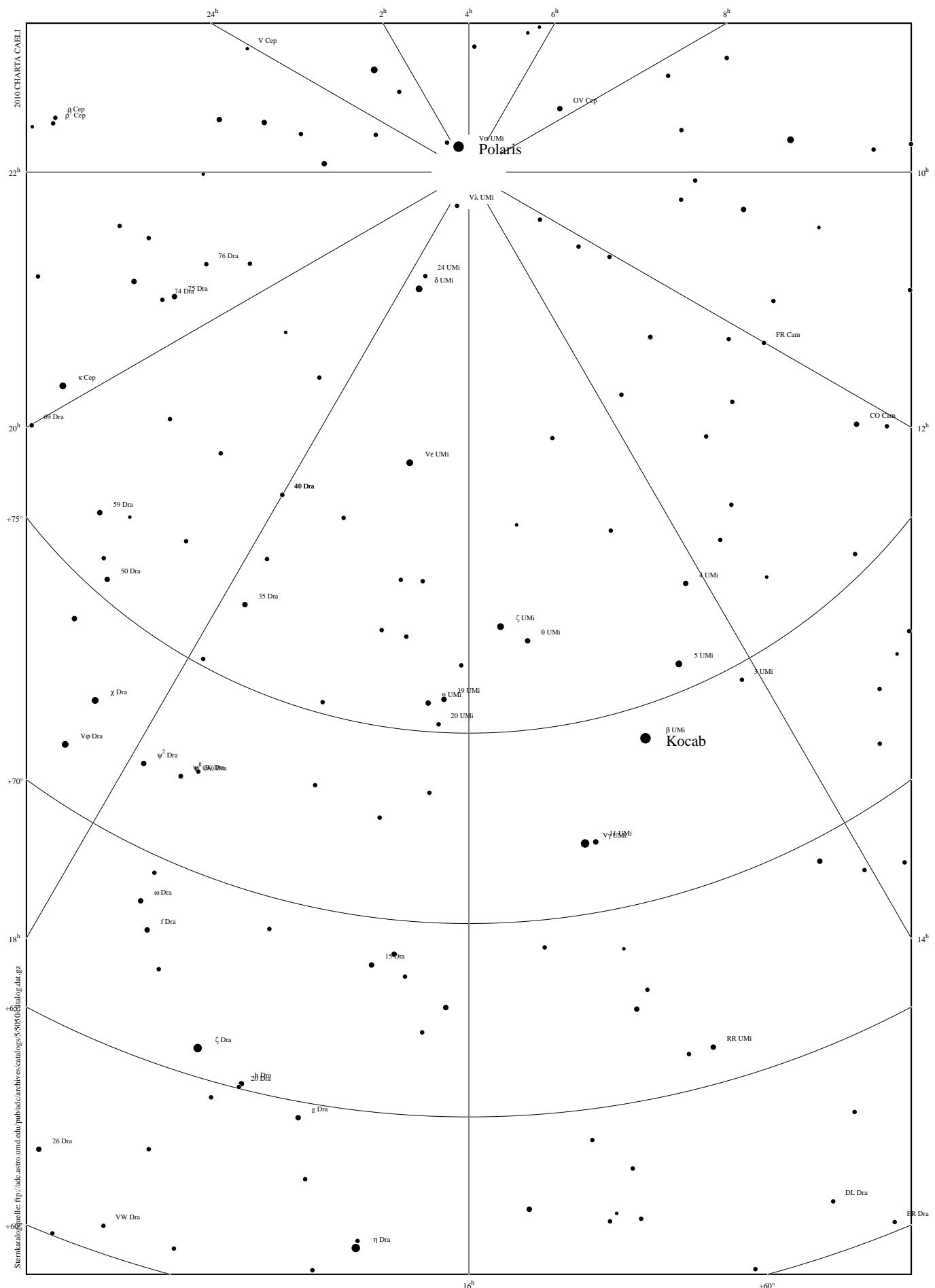


CHARTA CAELI

J2000.0

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

+16^h0^m(α)
+77°14'(δ)

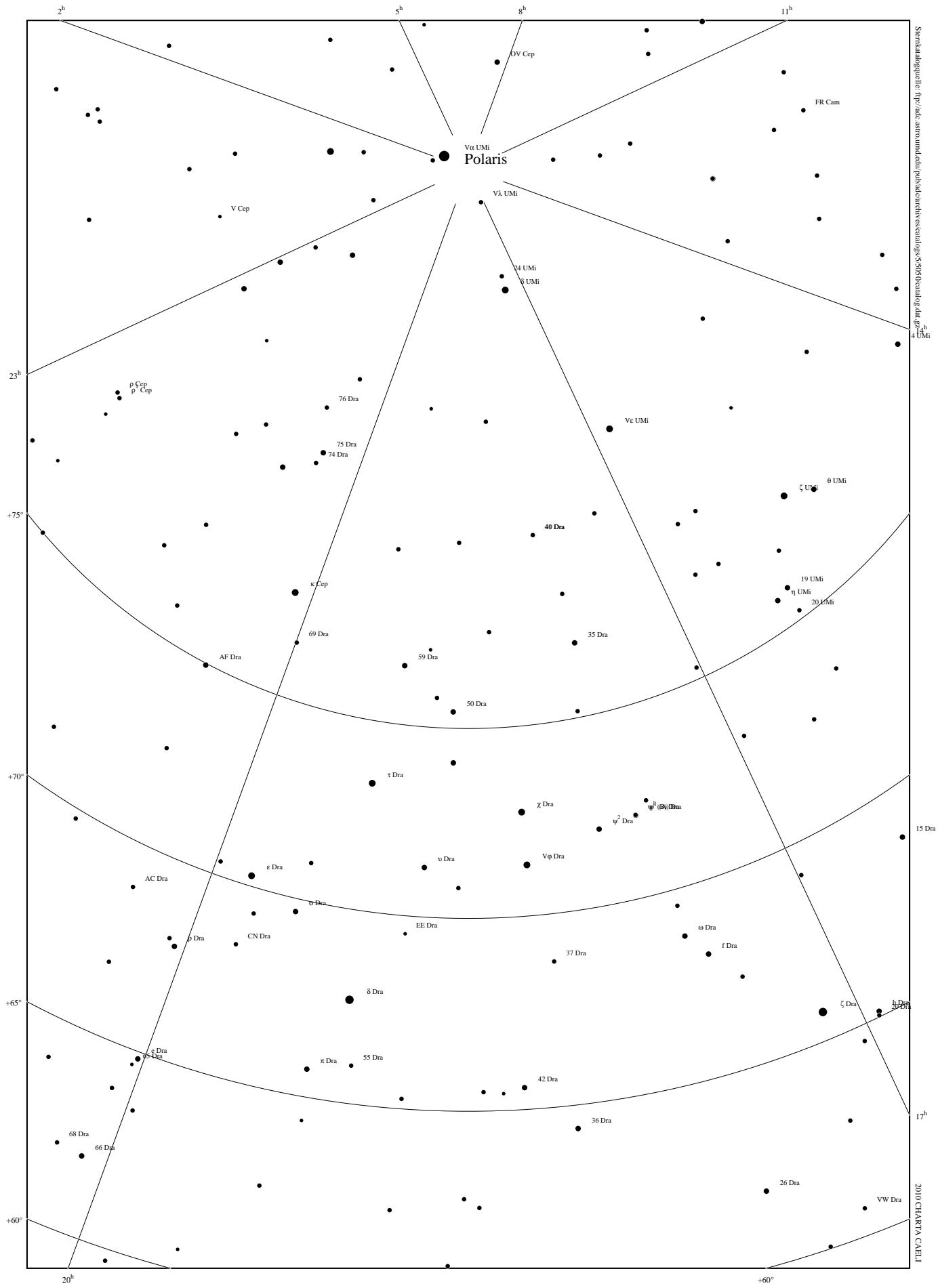


Helligkeit (Vmag): -1 ● 0 ● 1 ● 2 ● 3 ● 4 ● 5 ● 6 ● 7 ●

18^h40^m(α)
+77°14'(δ)

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

J2000.0

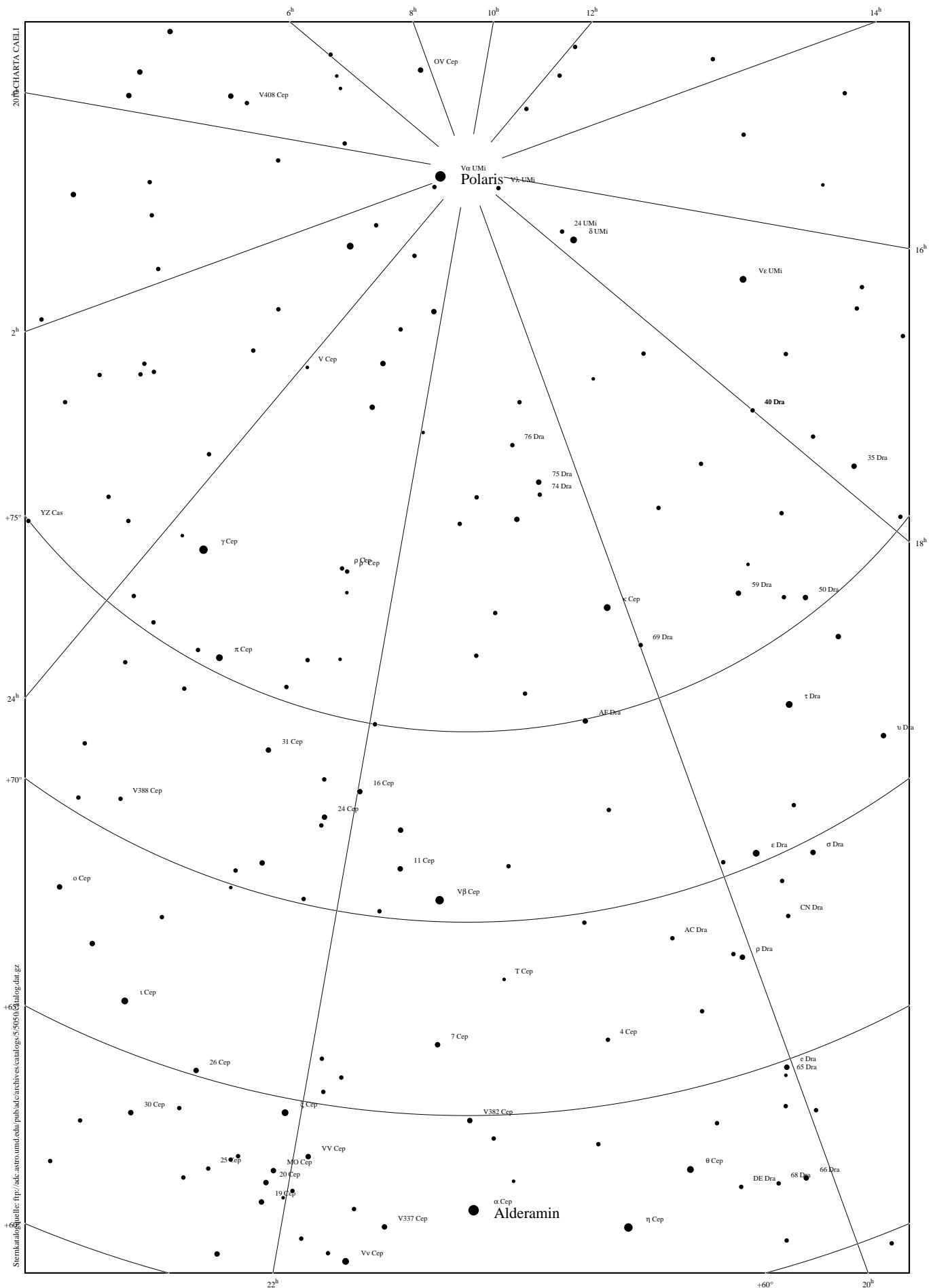


CHARTA CAELI

J2000.0

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

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



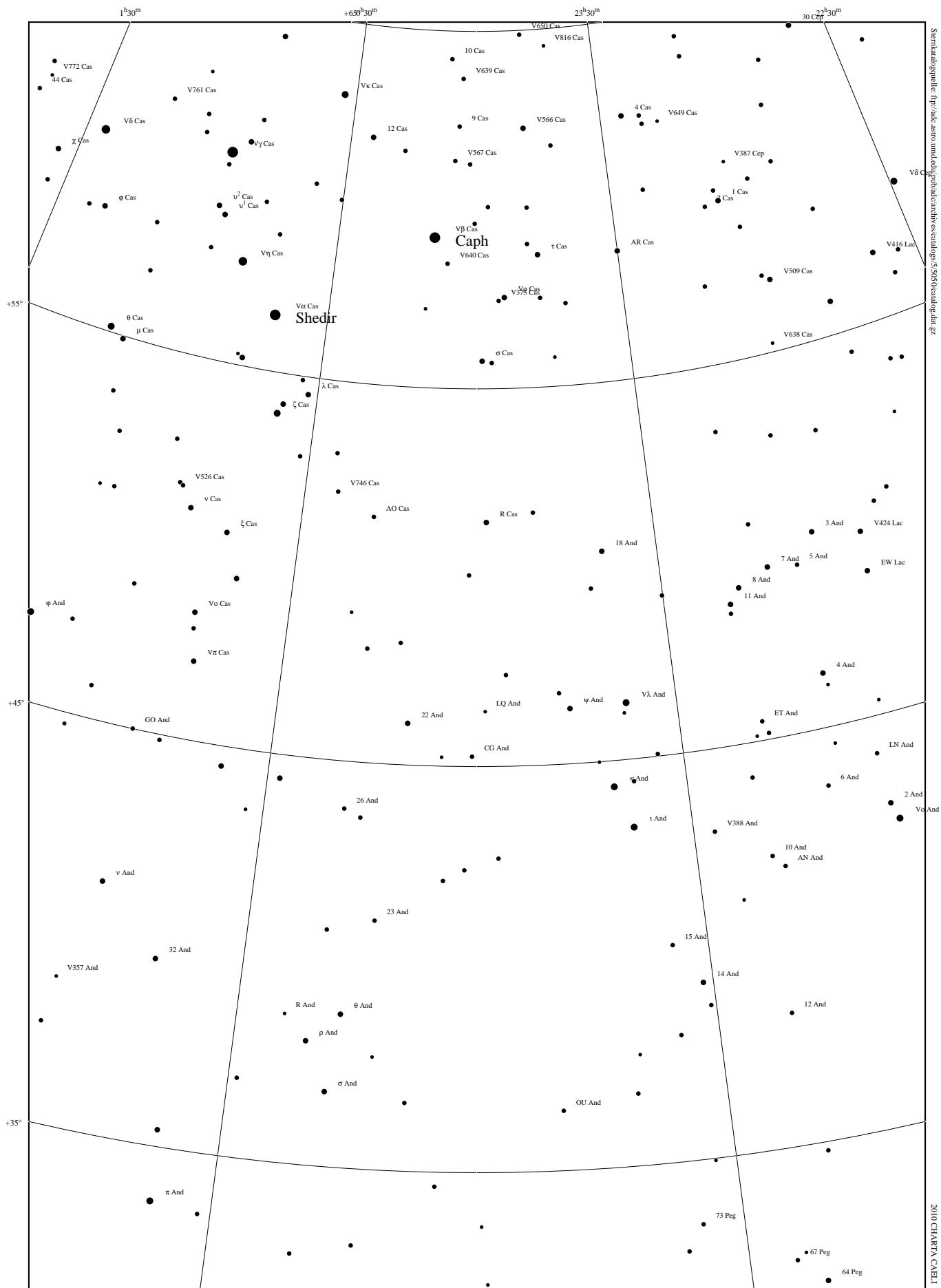
Helligkeit (Vmag): -1 ● 0 ● 1 ● 2 ● 3 ● 4 ● 5 ● 6 ● 7 ●

CHARTA CAELI

$0^h 0^m$ (α)
 $+47^\circ 51'$ (δ)

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

J2000.0



10

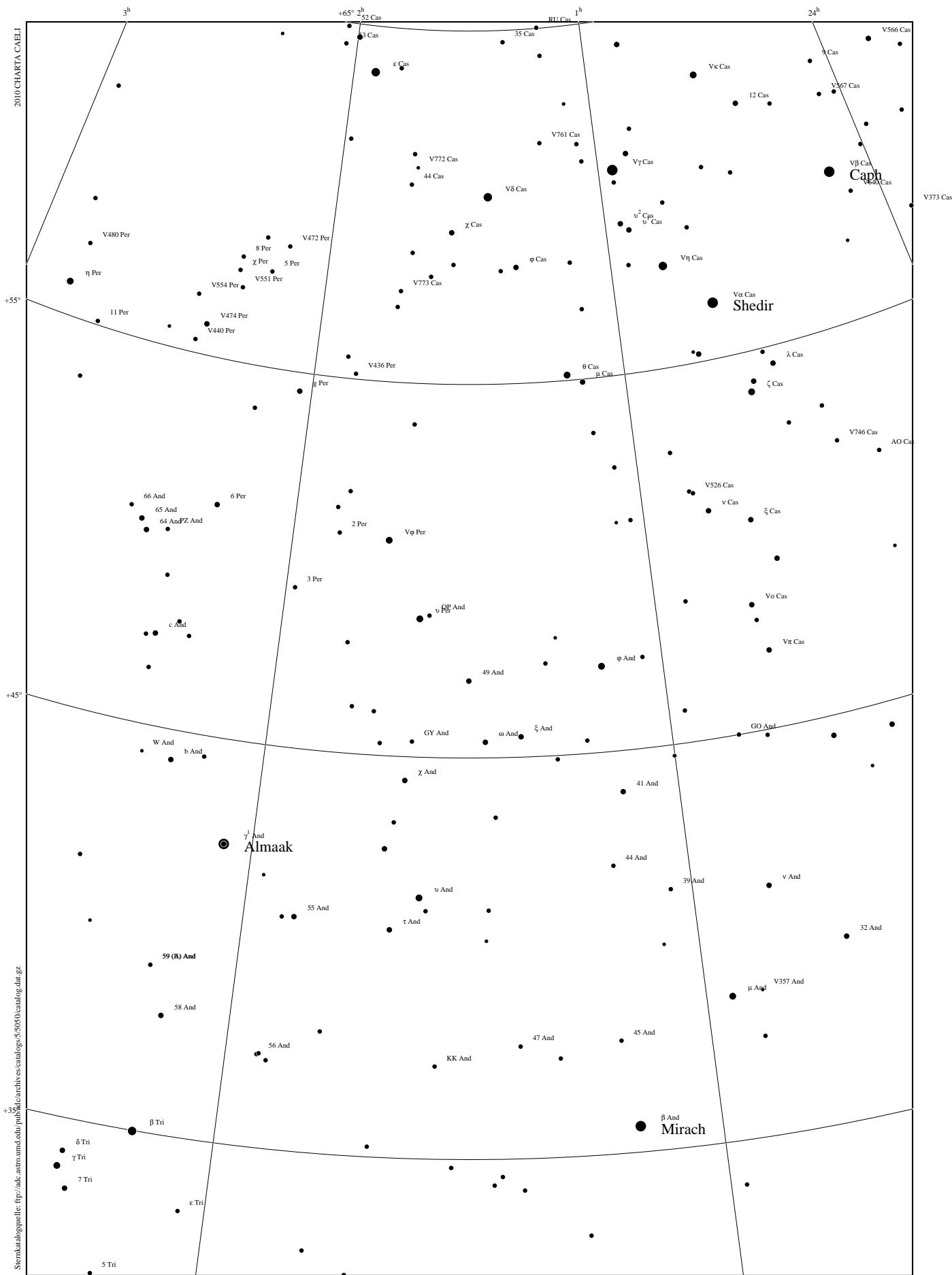
Helligkeit (Vmag): -1 ● 0 ● 1 ● 2 ● 3 ● 4 ● 5 ● 6 ● 7 ●

CHARTA CAELI

J2000.0

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

+47°51' (δ)



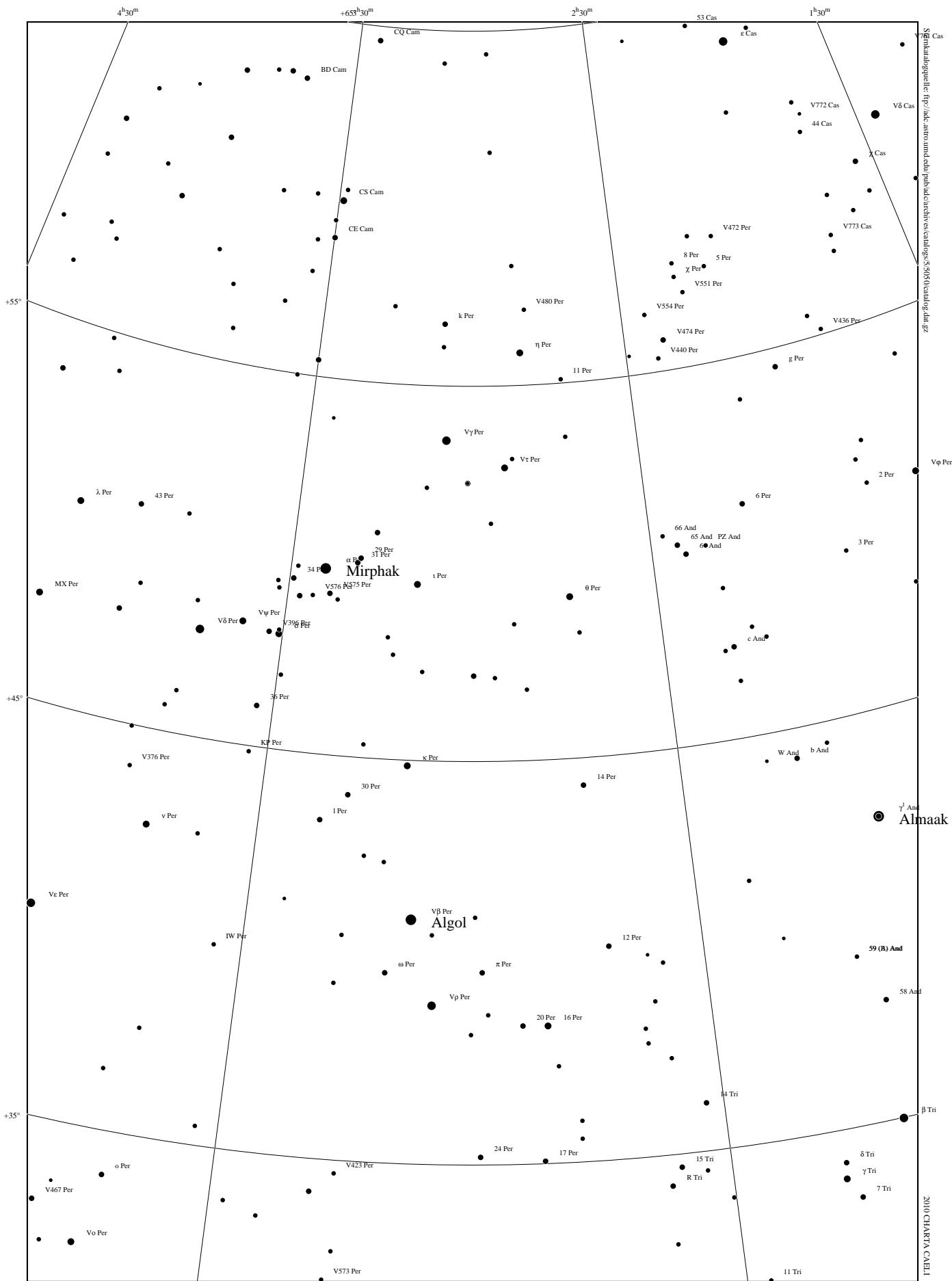
Helligkeit (Vmag): -1 ● 0 ● 1 ● 2 ● 3 ● 4 ● 5 ● 6 ● 7.

CHARTA CAELI

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

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

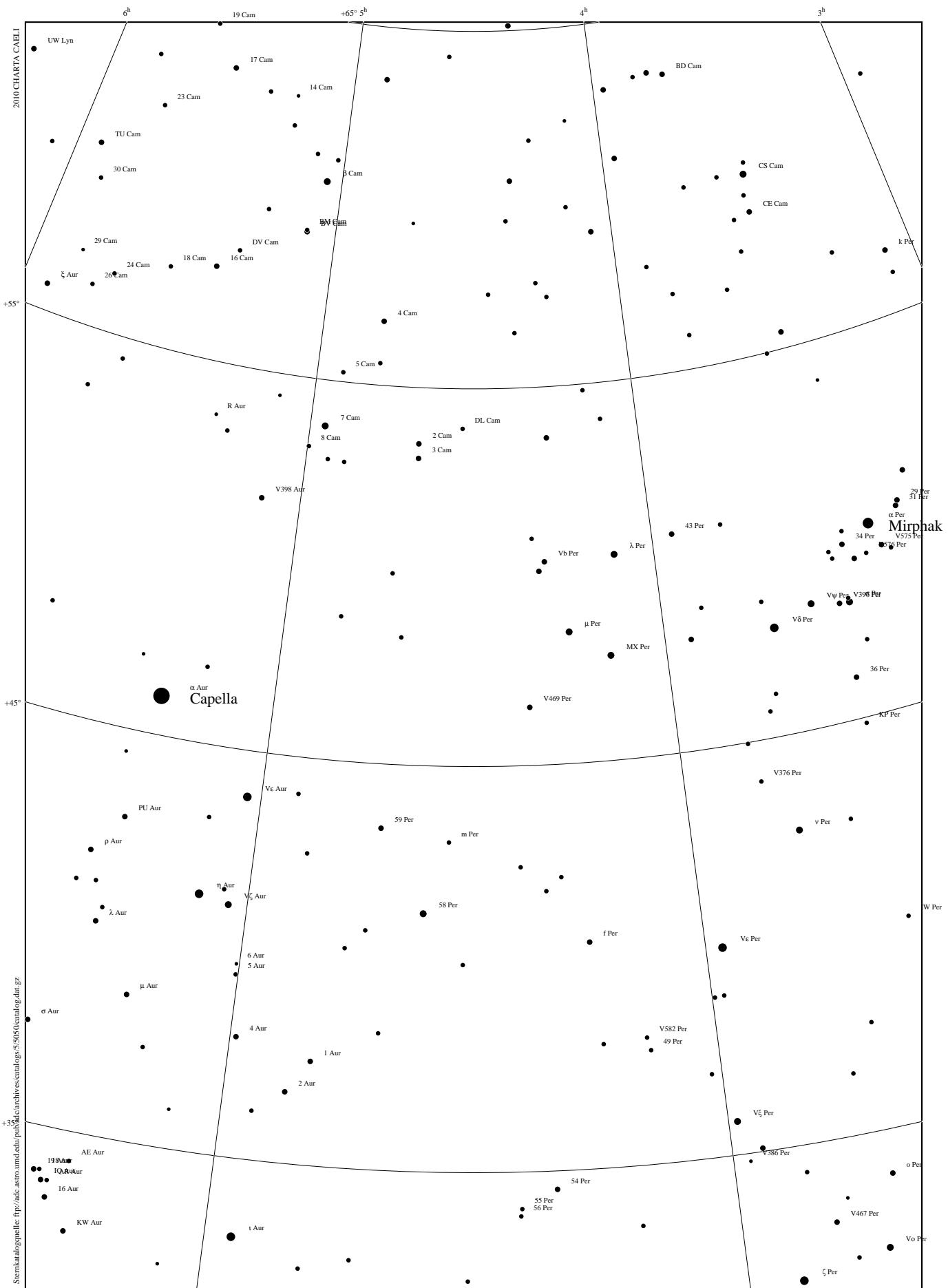
J2000.0



CHARTA CAELI

J2000.0

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

4^h30^m(α)
+47°51'(δ)

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

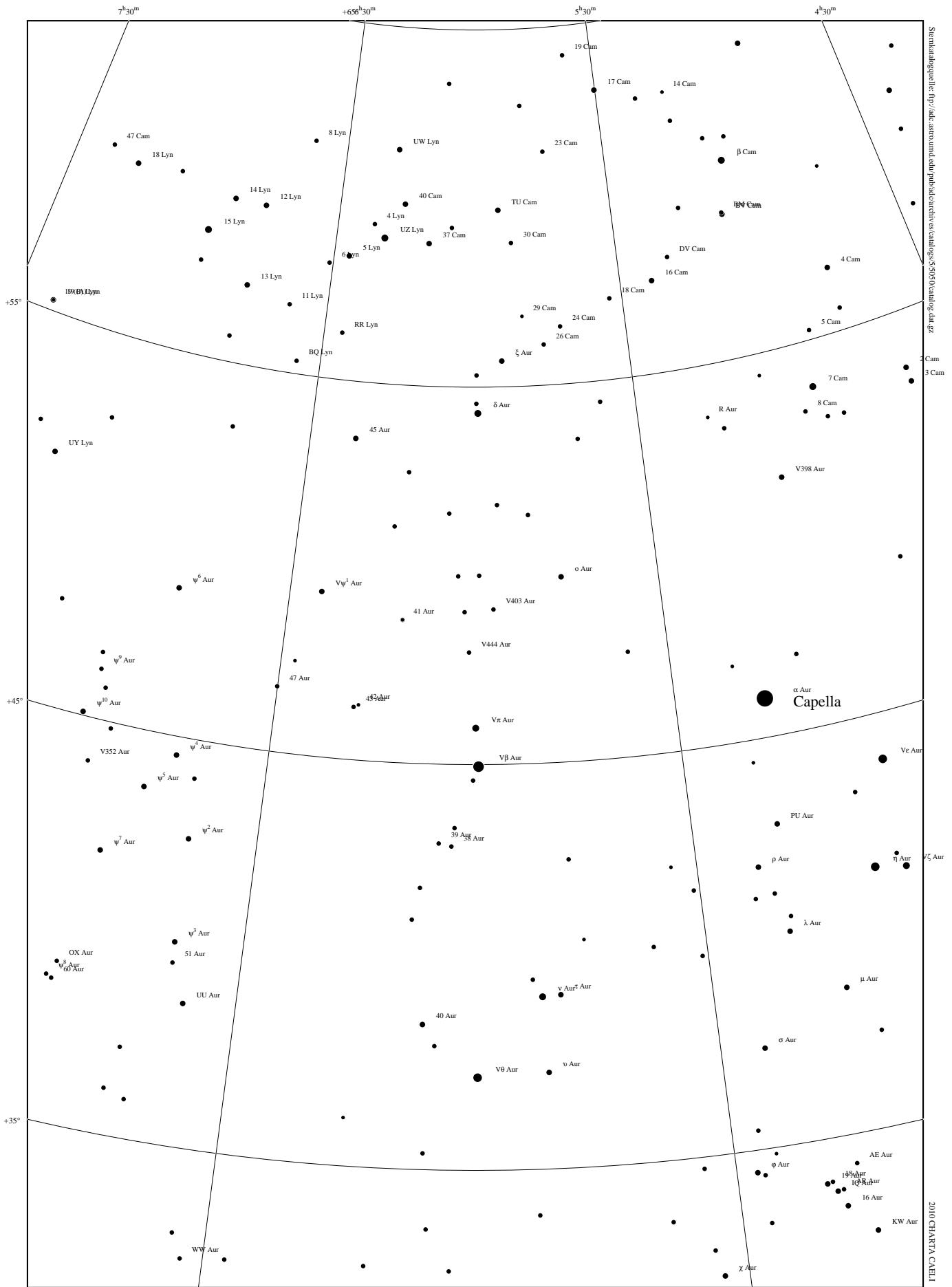
13

CHARTA CAELI

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

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

J2000.0



14

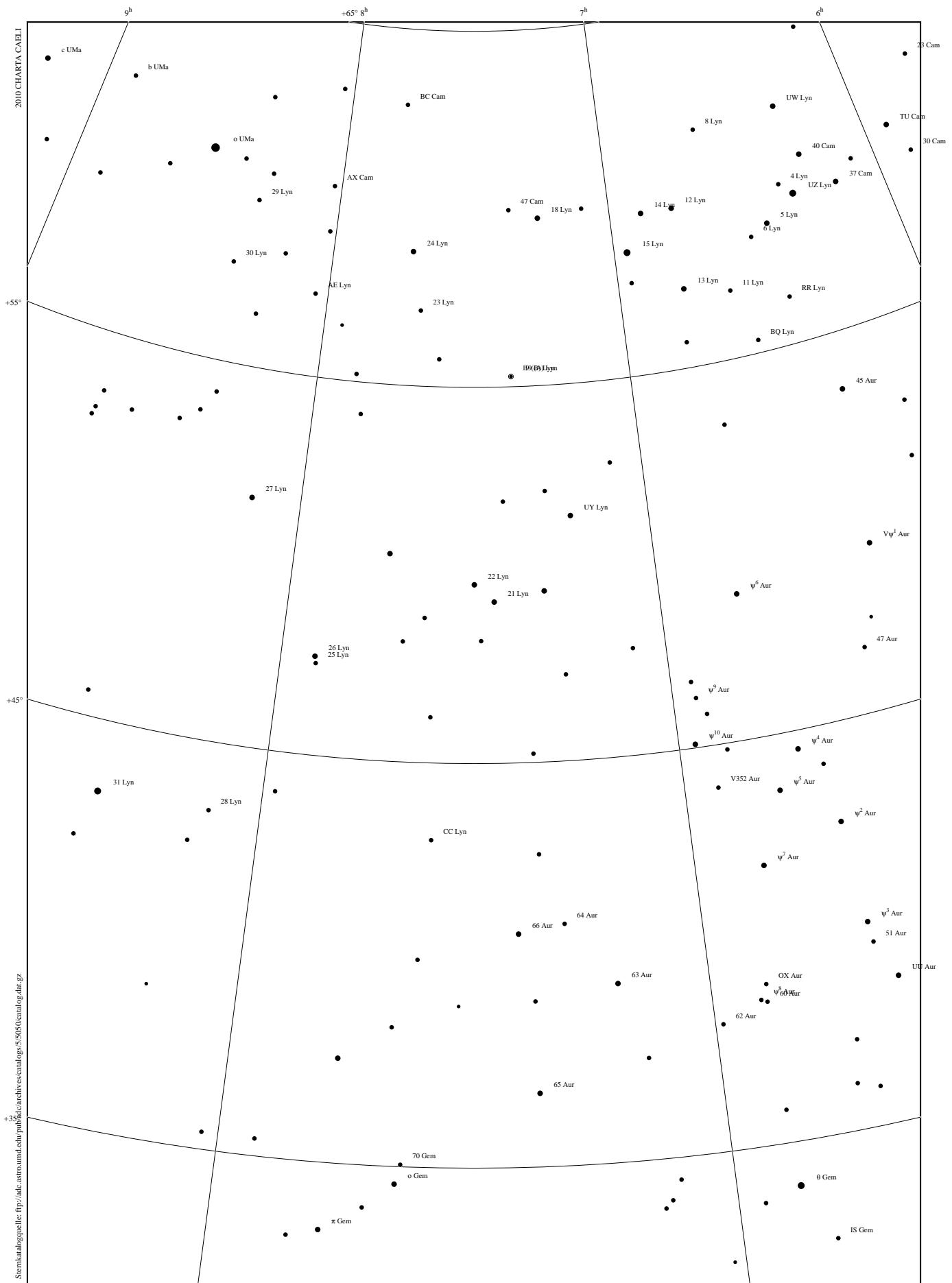
Helligkeit (Vmag): -1 ● 0 ● 1 ● 2 ● 3 ● 4 ● 5 ● 6 ● 7 ●

CHARTA CAELI

J2000.0

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

+47°51' (δ)



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

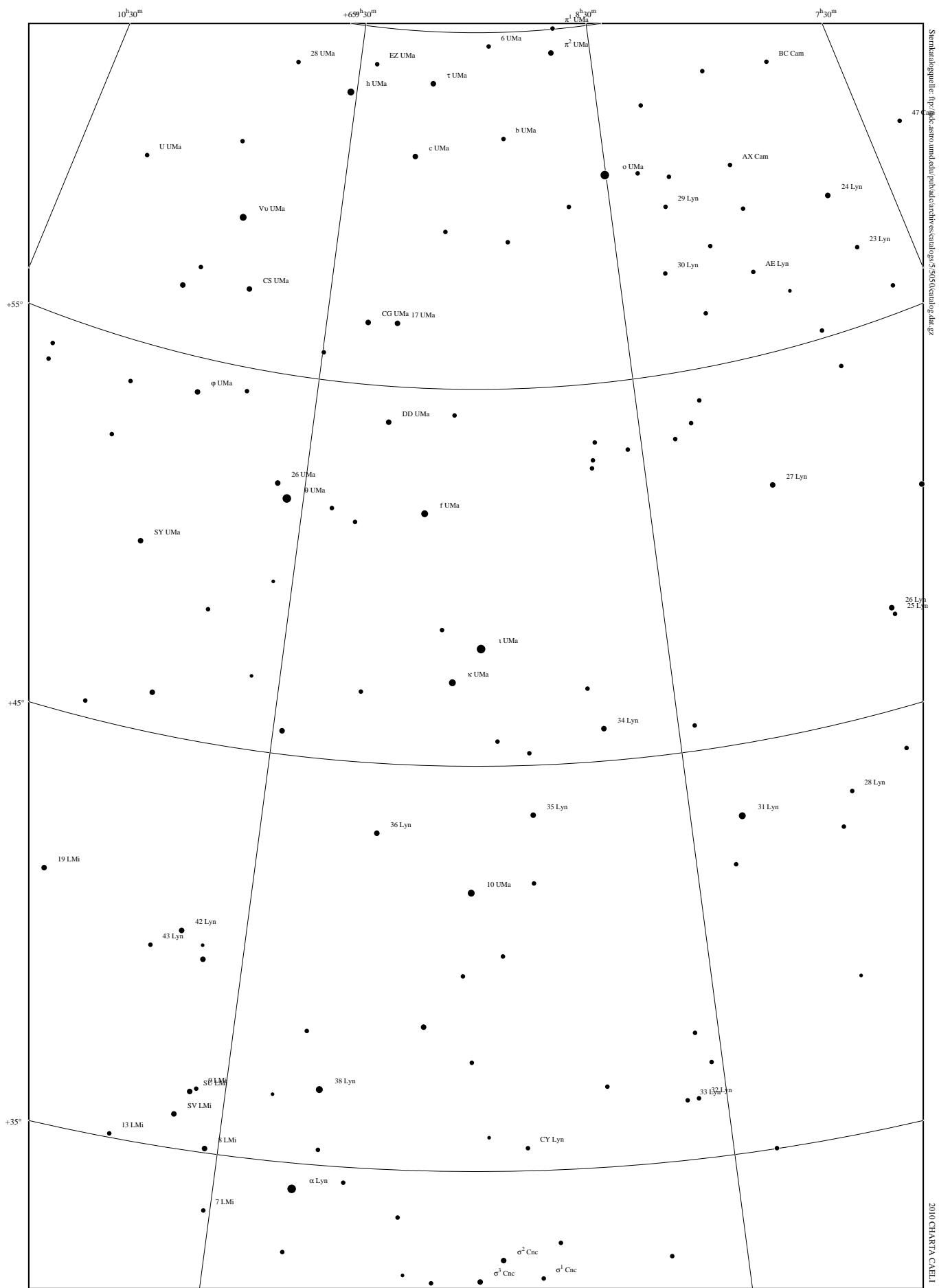
15

CHARTA CAELI

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

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

J2000.0

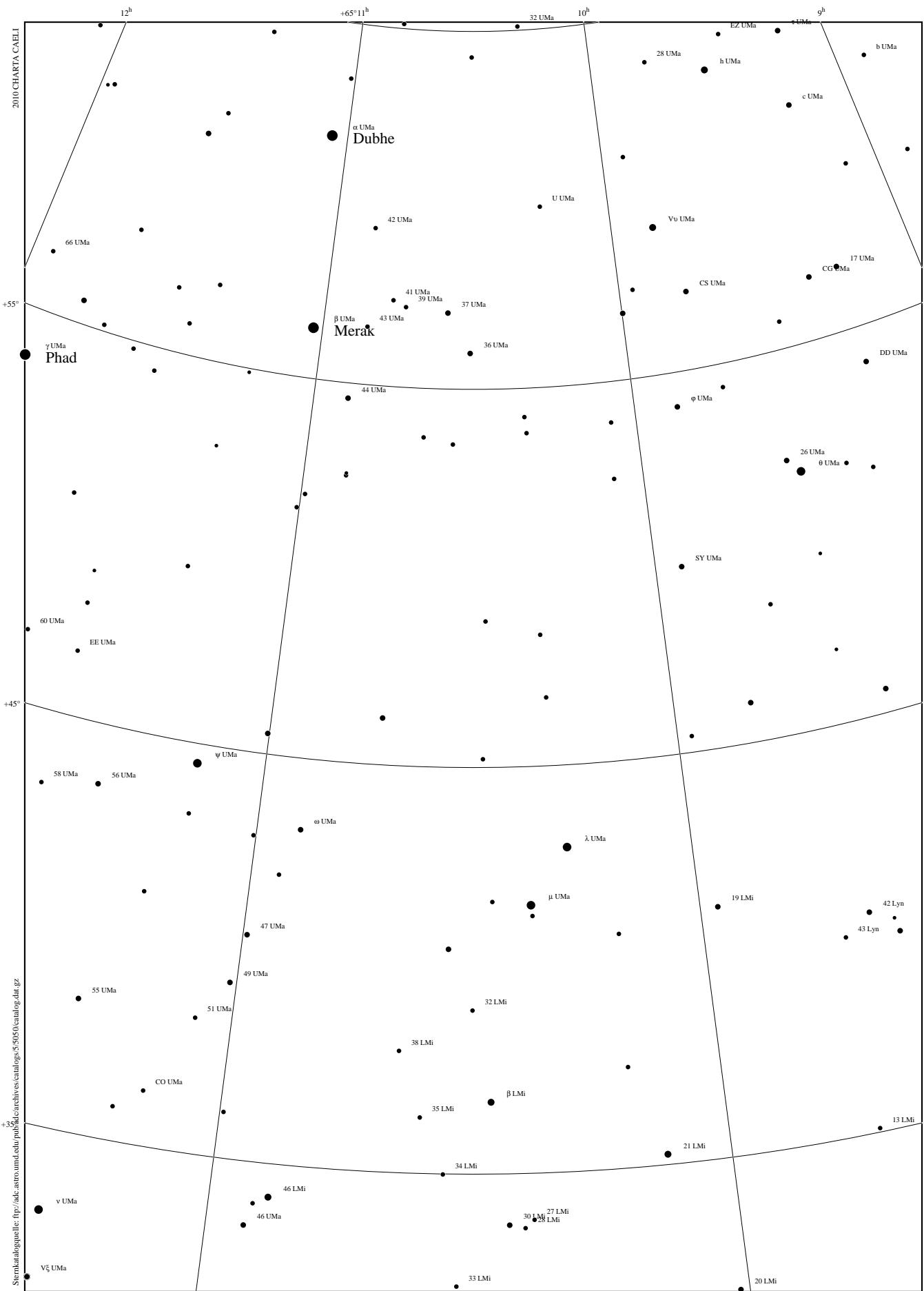


CHARTA CAELI

J2000.0

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

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



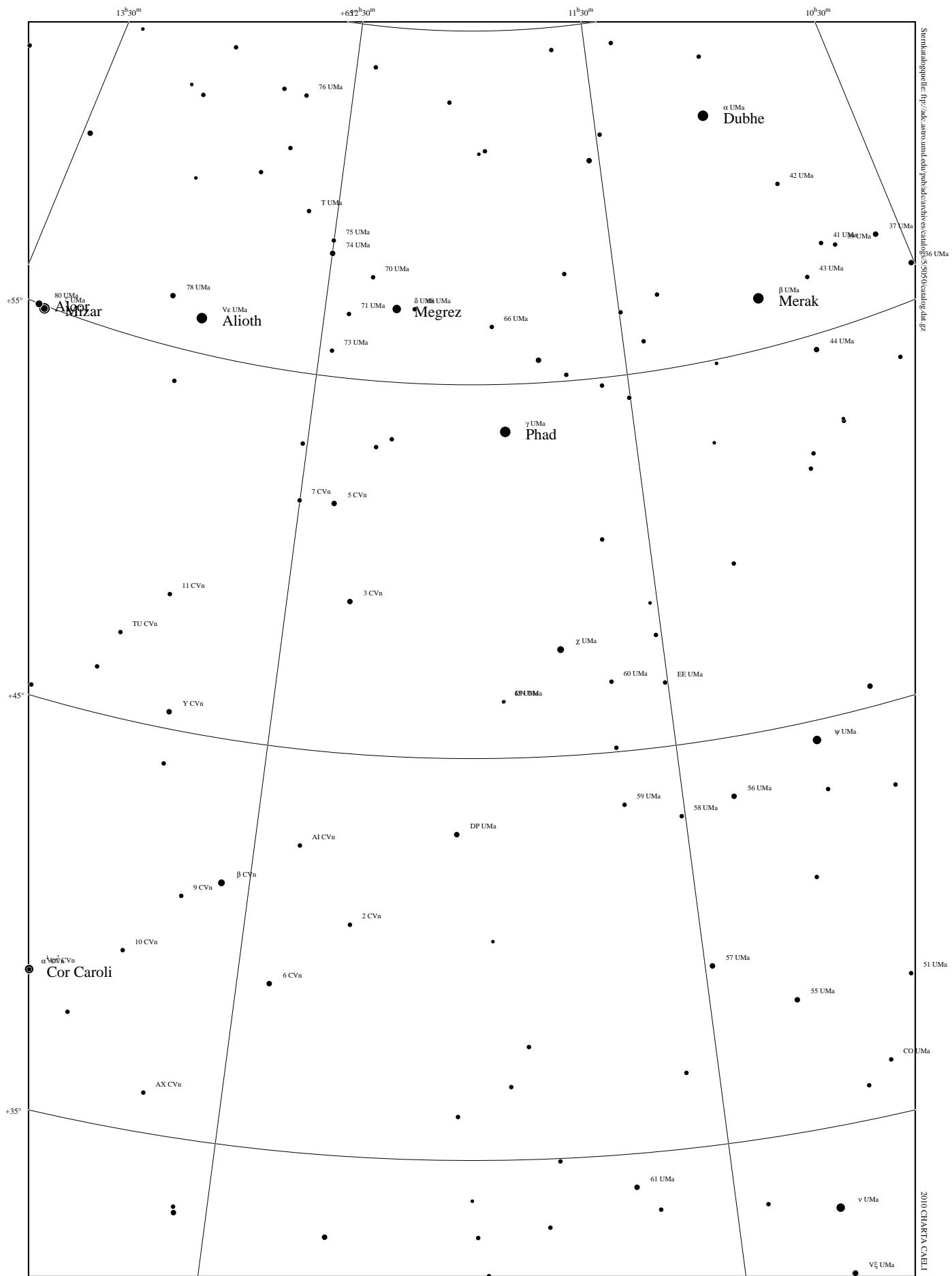
Helligkeit (Vmag): -1 ● 0 ● 1 ● 2 ● 3 ● 4 ● 5 ● 6 ● 7.

CHARTA CAELI

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

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

J2000.0

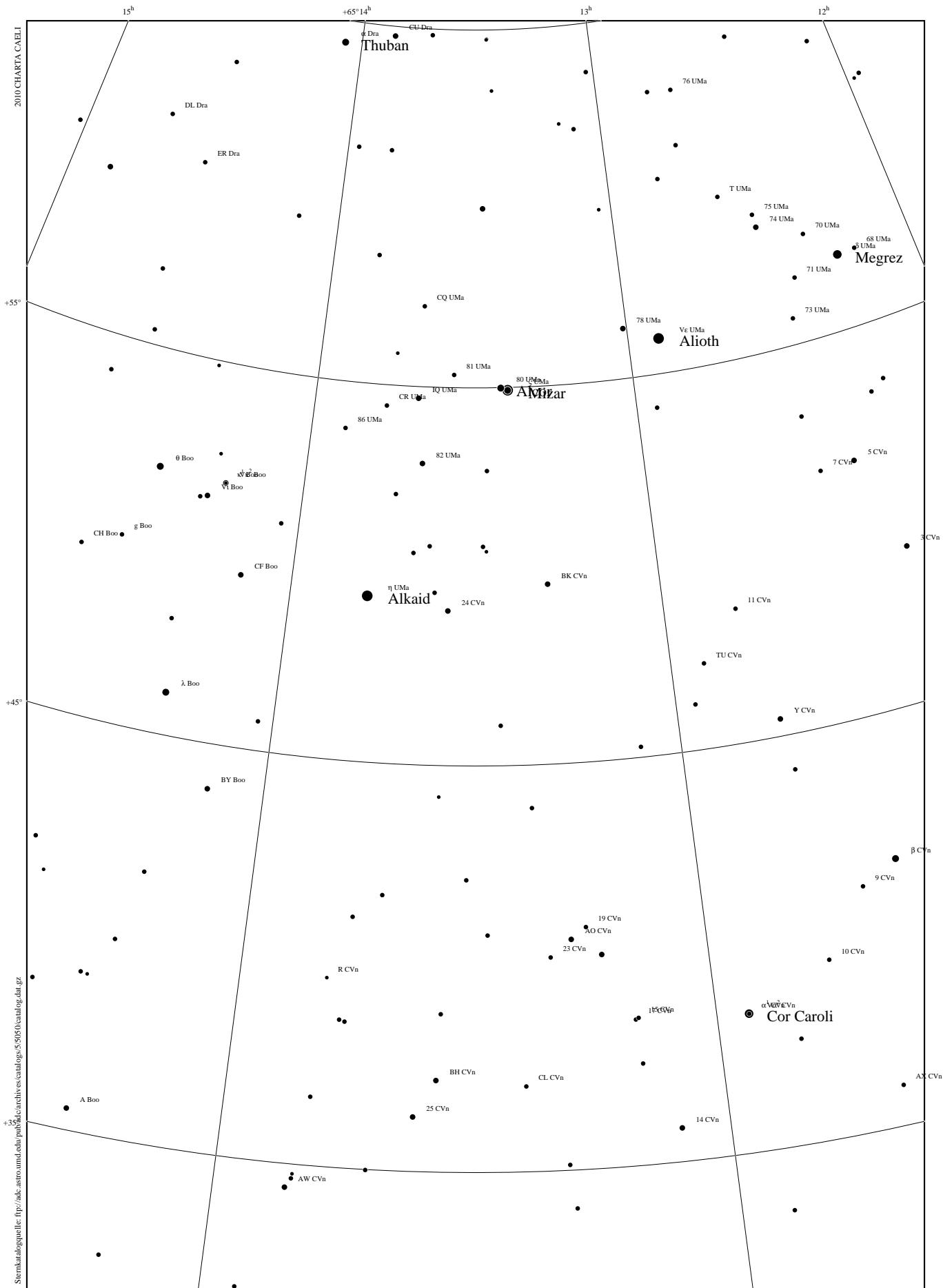


CHARTA CAELI

J2000.0

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

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



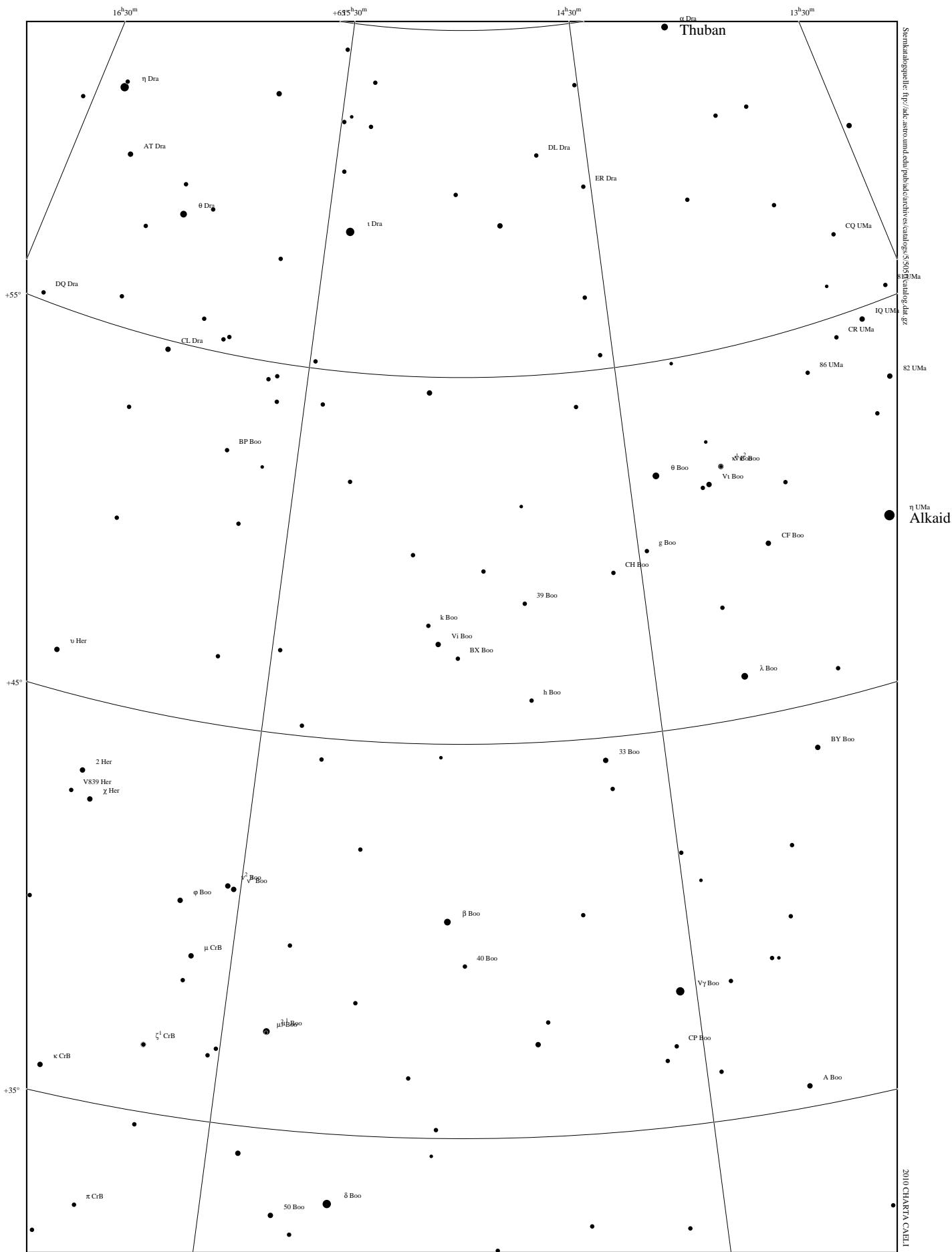
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CHARTA CAELI

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

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

J2000.0



20

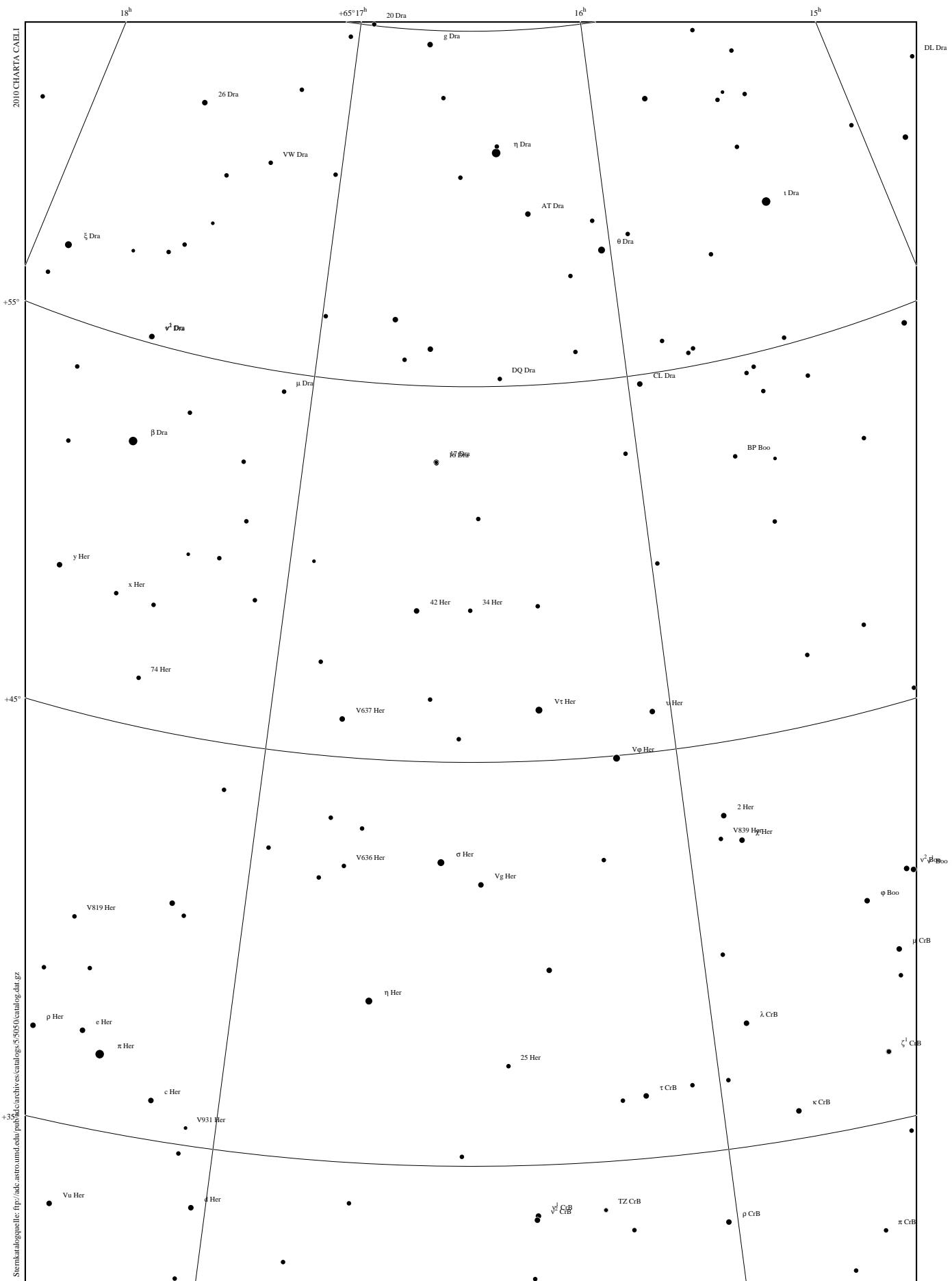
Helligkeit (Vmag): -1 ● 0 ● 1 ● 2 ● 3 ● 4 ● 5 ● 6 ● 7.

CHARTA CAELI

J2000.0

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

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



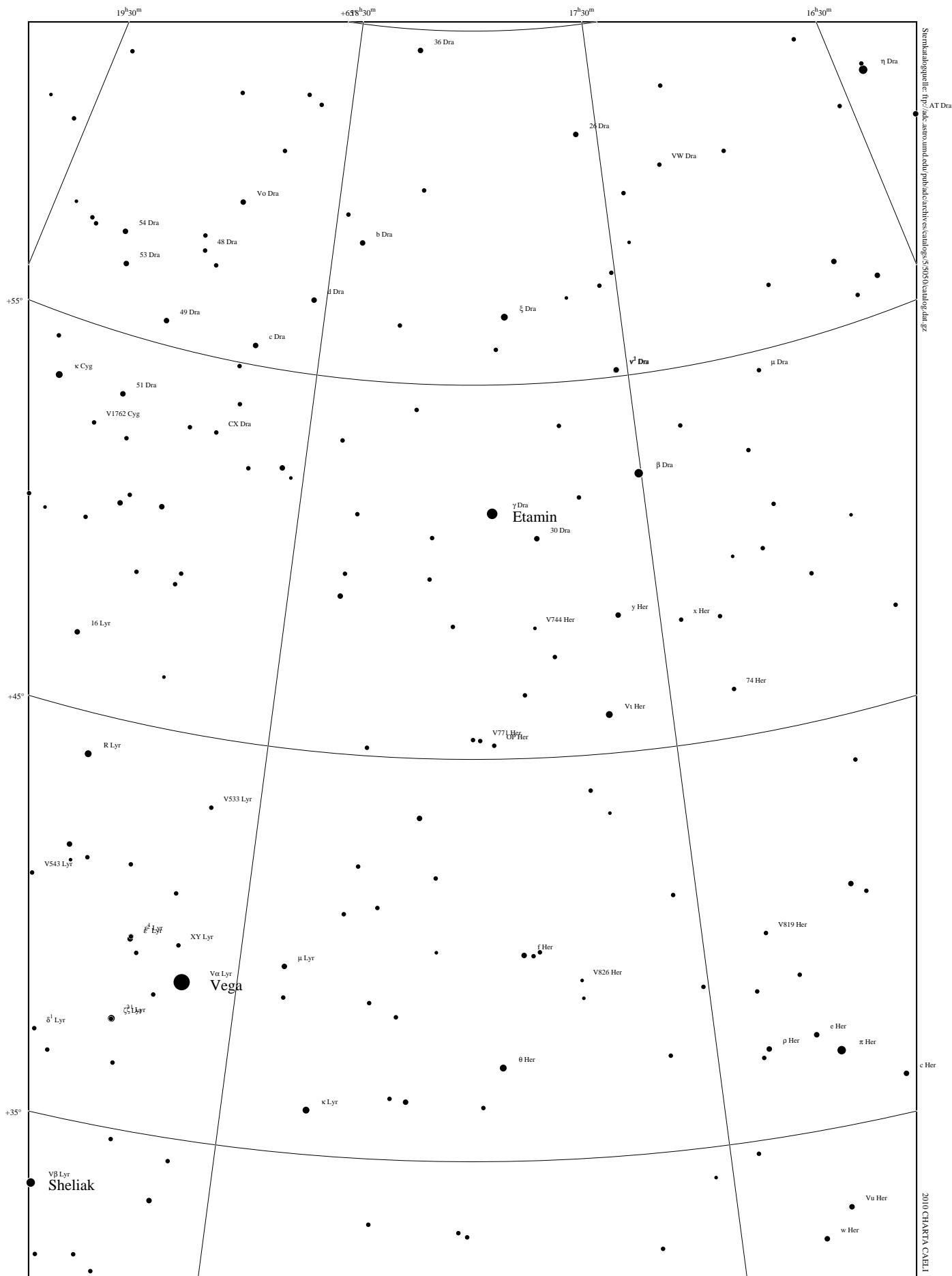
Helligkeit (Vmag): -1 ● 0 ● 1 ● 2 ● 3 ● 4 ● 5 ● 6 ● 7 ●

CHARTA CAELI

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

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

J2000.0



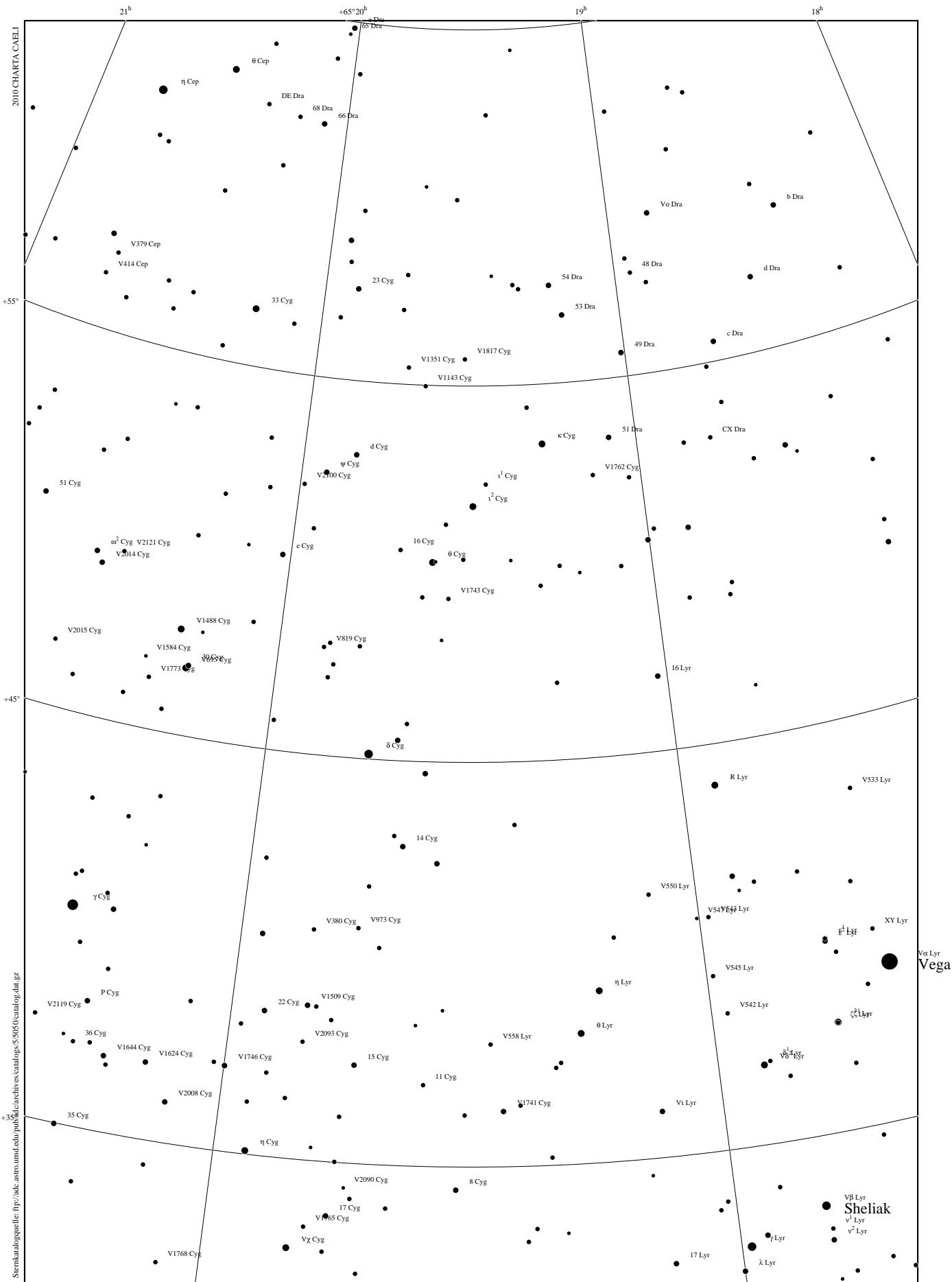
22

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

CHARTA CAELI

J2000.0

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

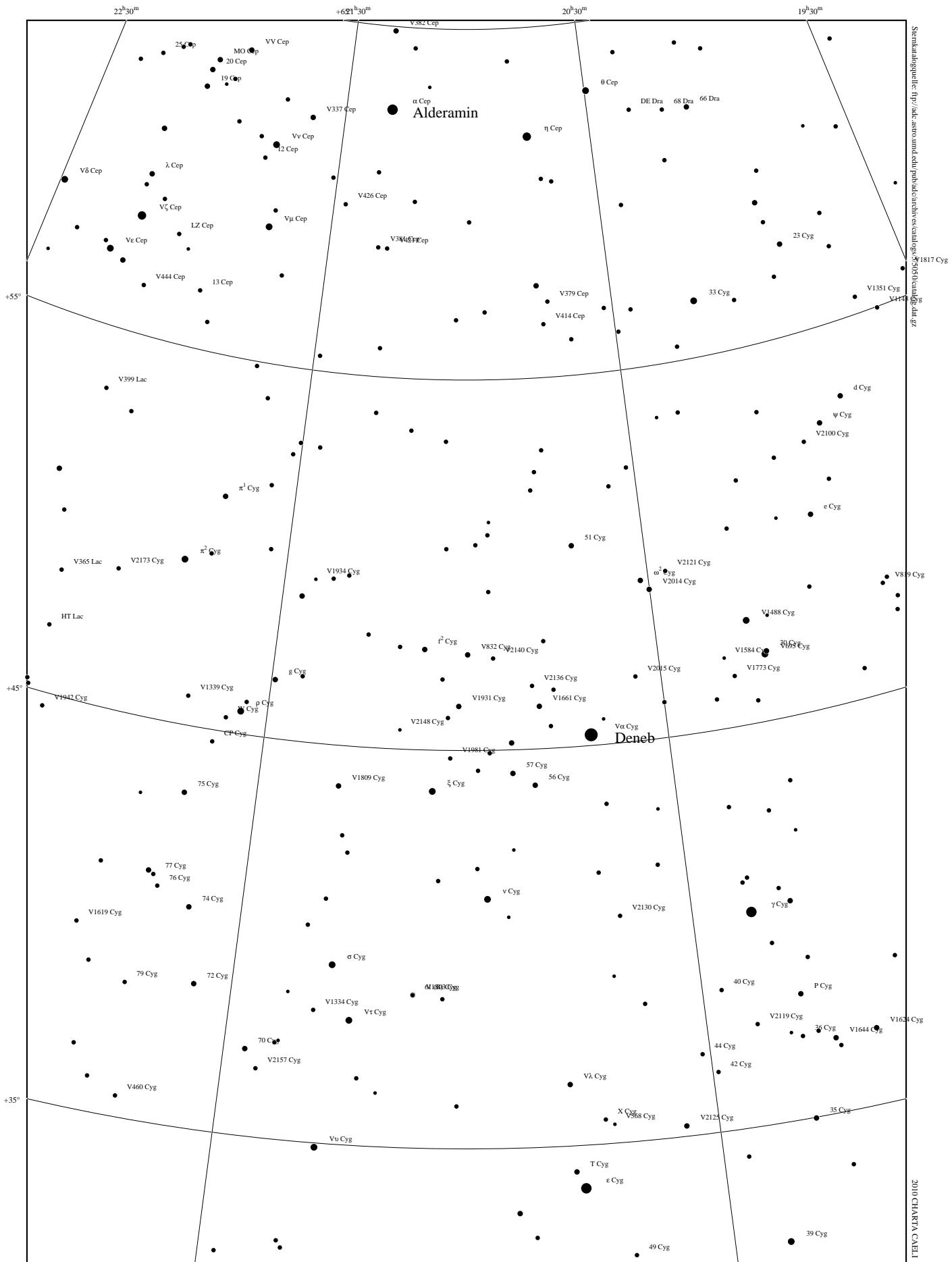
19^h30^m(α)
+47°51'(δ)

CHARTA CAELI

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

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

J2000.0

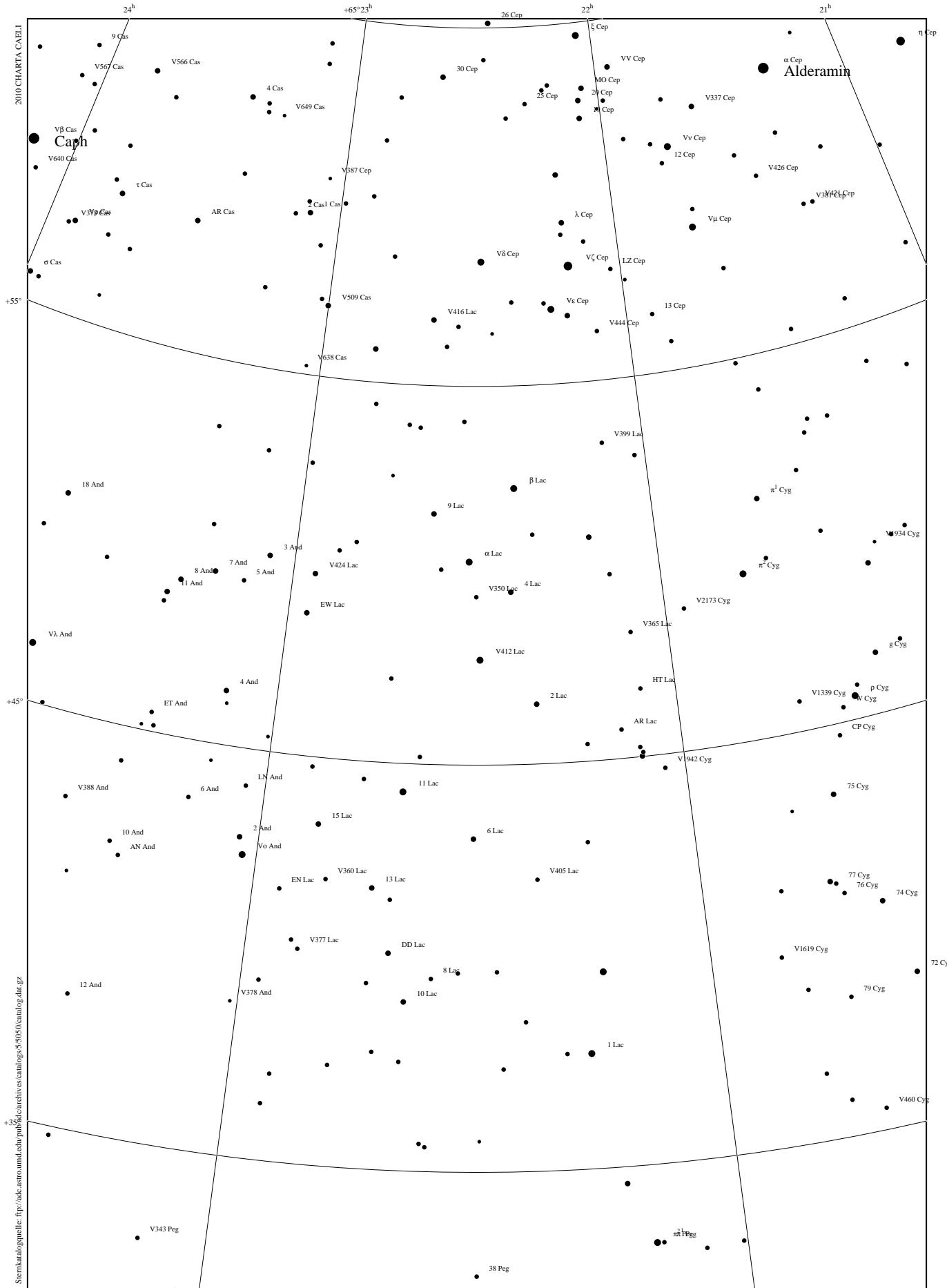


CHARTA CAELI

J2000.0

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

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



+351 21 780 00 00

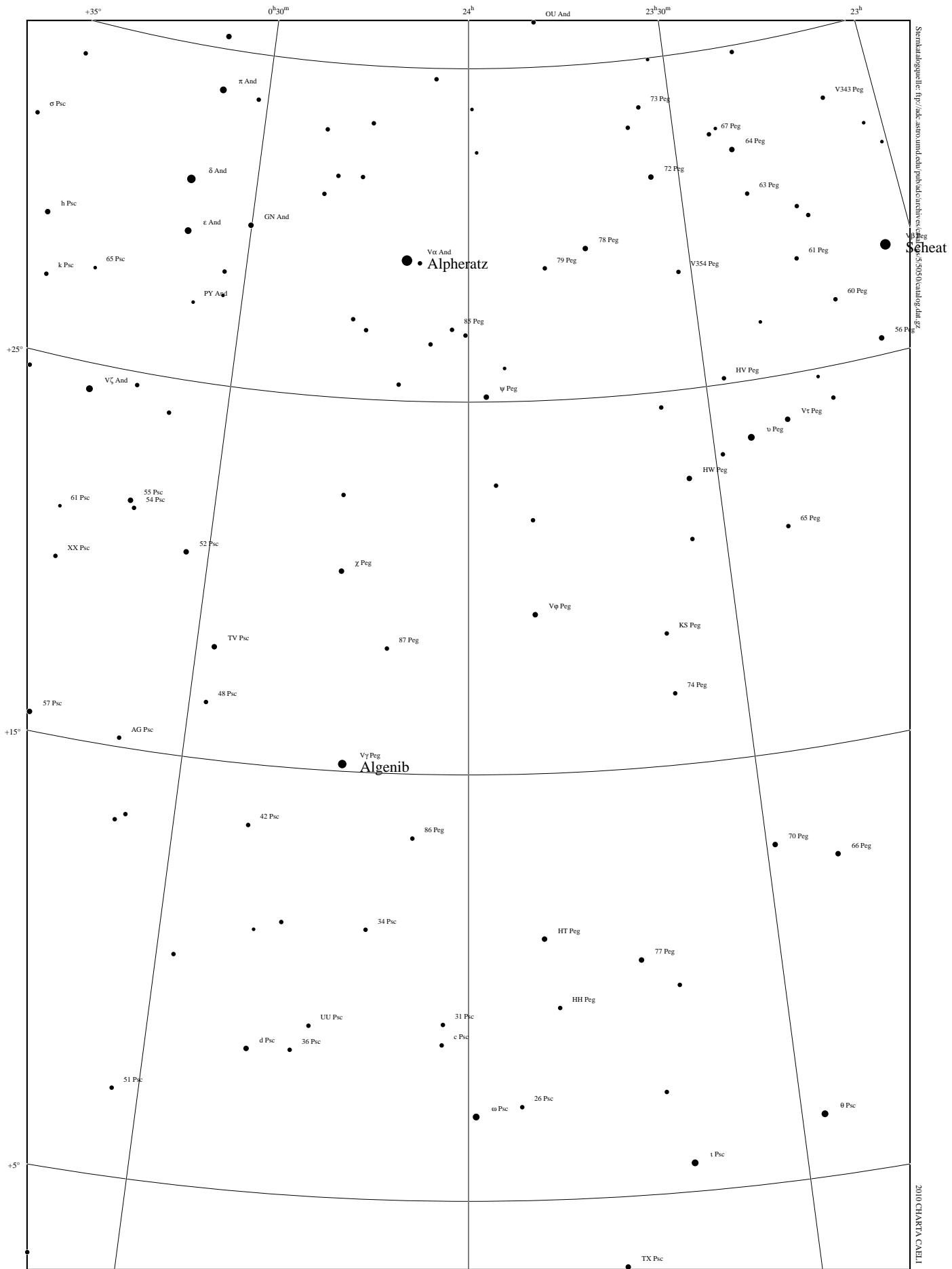
Helligkeit (Vmag): -1 ● 0 ● 1 ● 2 ● 3 ● 4 ● 5 ● 6 ● 7.

CHARTA CAELI

$0^h 0^m$ (α)
 $+18^\circ 20'$ (δ)

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

J2000.0



26

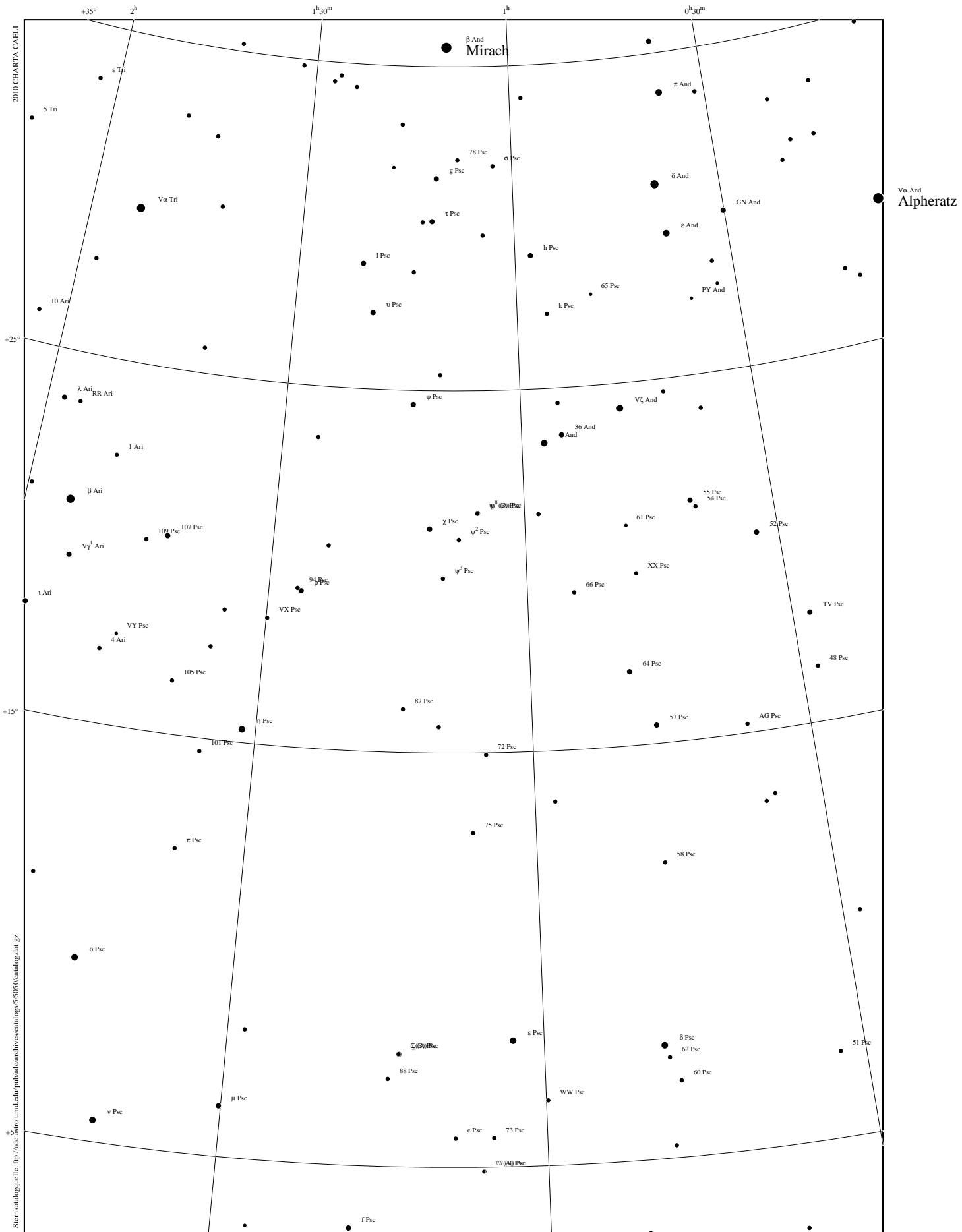
Helligkeit (Vmag): -1 ● 0 ● 1 ● 2 ● 3 ● 4 ● 5 ● 6 ● 7 ●

CHARTA CAELI

J2000.0

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

+18°20' (δ)



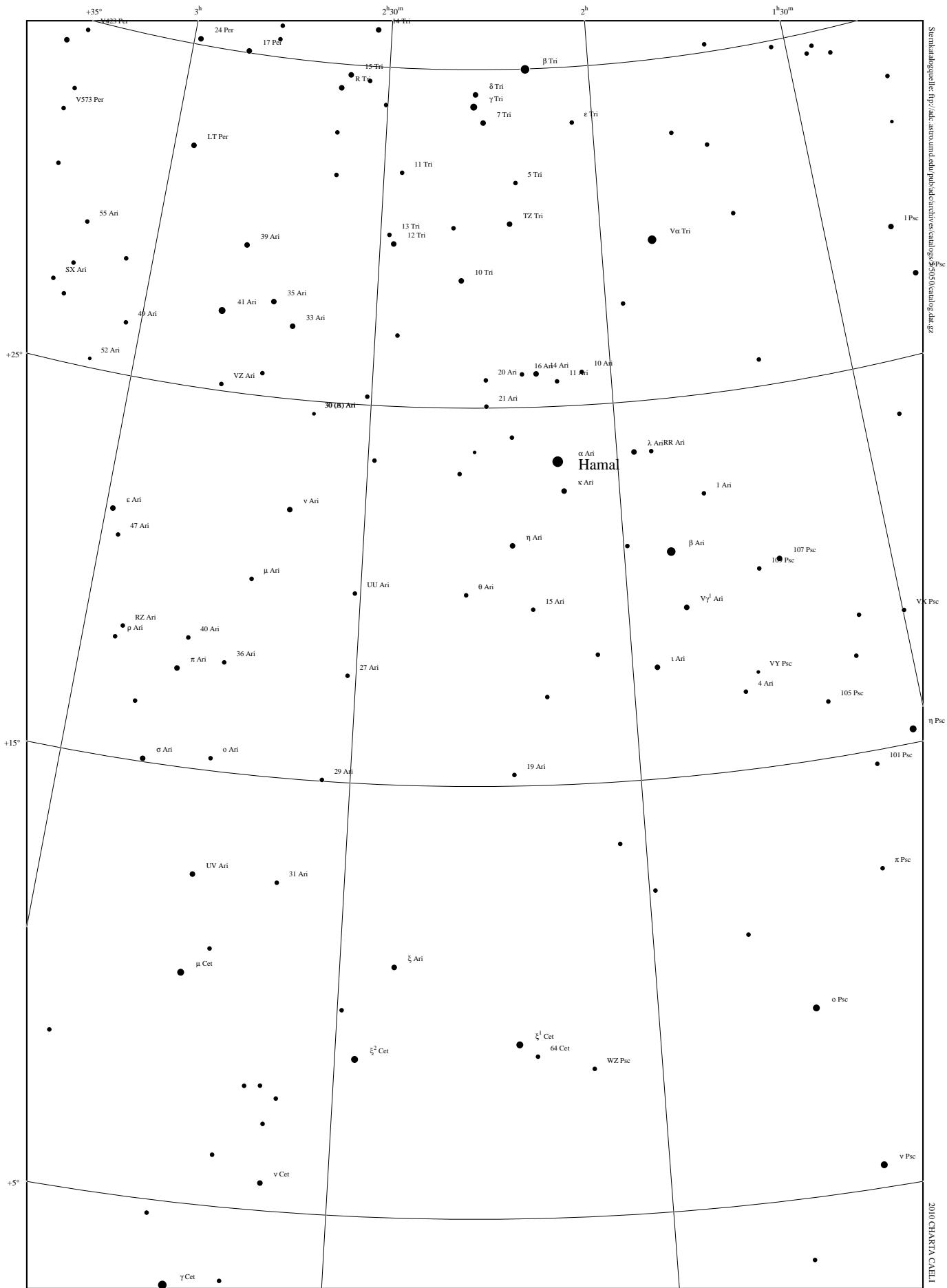
Helligkeit (Vmag): -1 ● 0 ● 1 ● 2 ● 3 ● 4 ● 5 ● 6 ● 7.

CHARTA CAELI

$2^h 17^m$ (α)
 $+18^\circ 20'$ (δ)

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

J2000.0



28

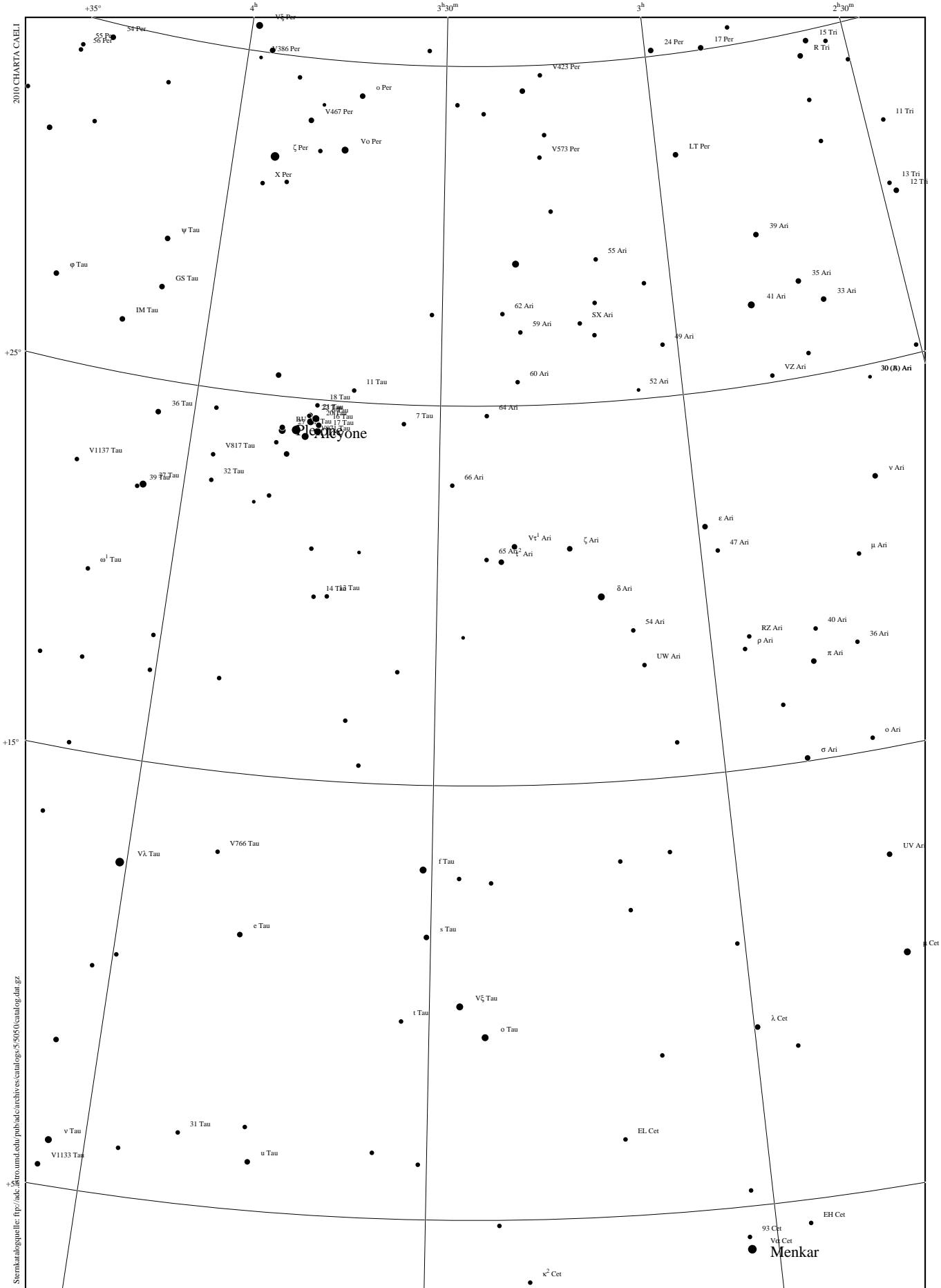
Helligkeit (Vmag): -1 ● 0 ● 1 ● 2 ● 3 ● 4 ● 5 ● 6 ● 7 .

CHARTA CAELI

J2000.0

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

+3^h25^m(α)
+18°20'(δ)



Standortökonomie für Pauschale 5% pro mind. 1000 m² und 1000 € pro m³ S/SO/SO₂/SO₃ je nach Art der

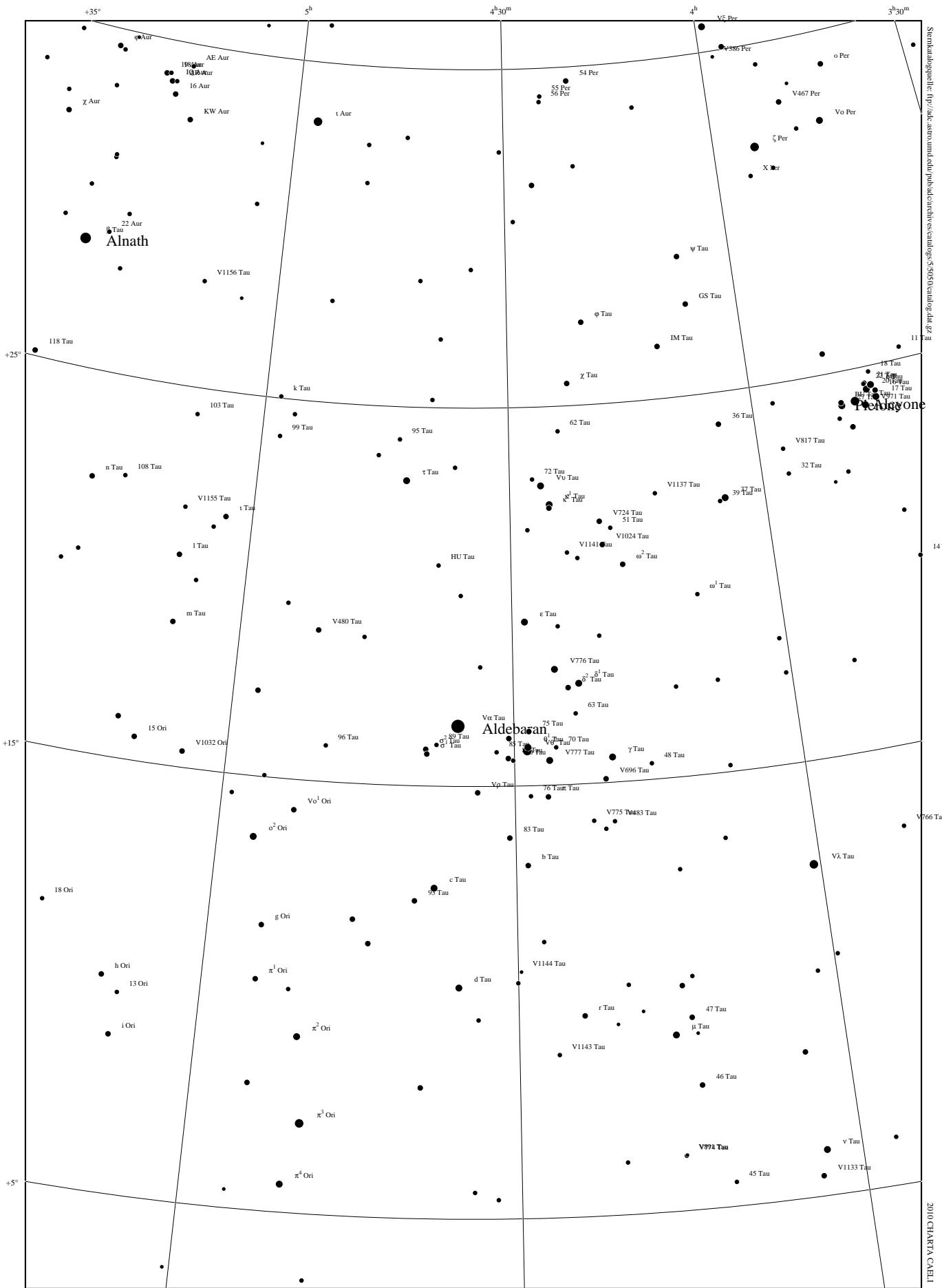
Helligkeit (Vmag): -1 ● 0 ● 1 ● 2 ● 3 ● 4 ● 5 ● 6 ● 7 ●

CHARTA CAELI

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

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

J2000.0

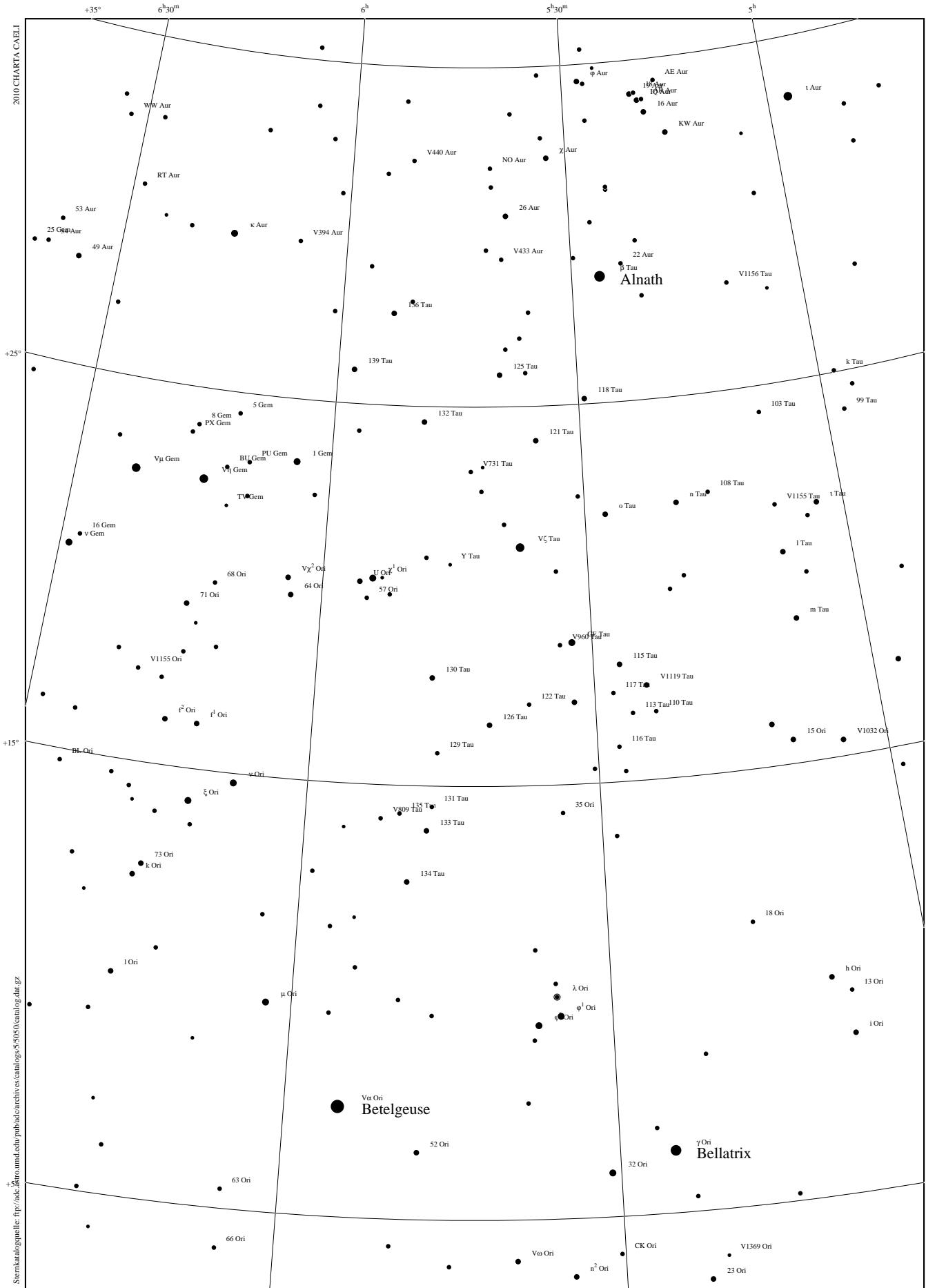


CHARTA CAELI

J2000.0

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

+18°20' (δ)



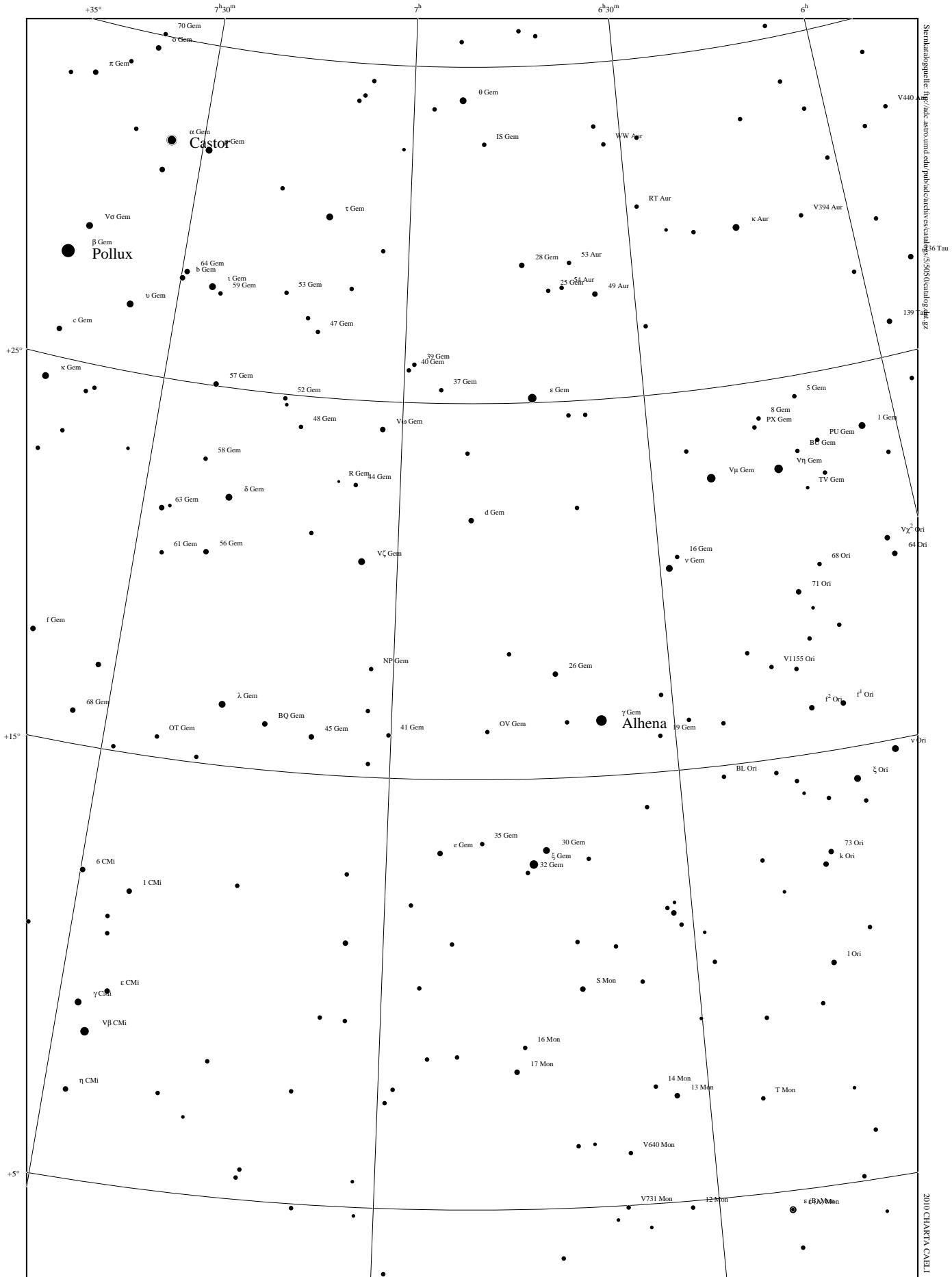
Helligkeit (Vmag): -1 ● 0 ● 1 ● 2 ● 3 ● 4 ● 5 ● 6 ● 7 ●

CHARTA CAELI

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

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

J2000.0

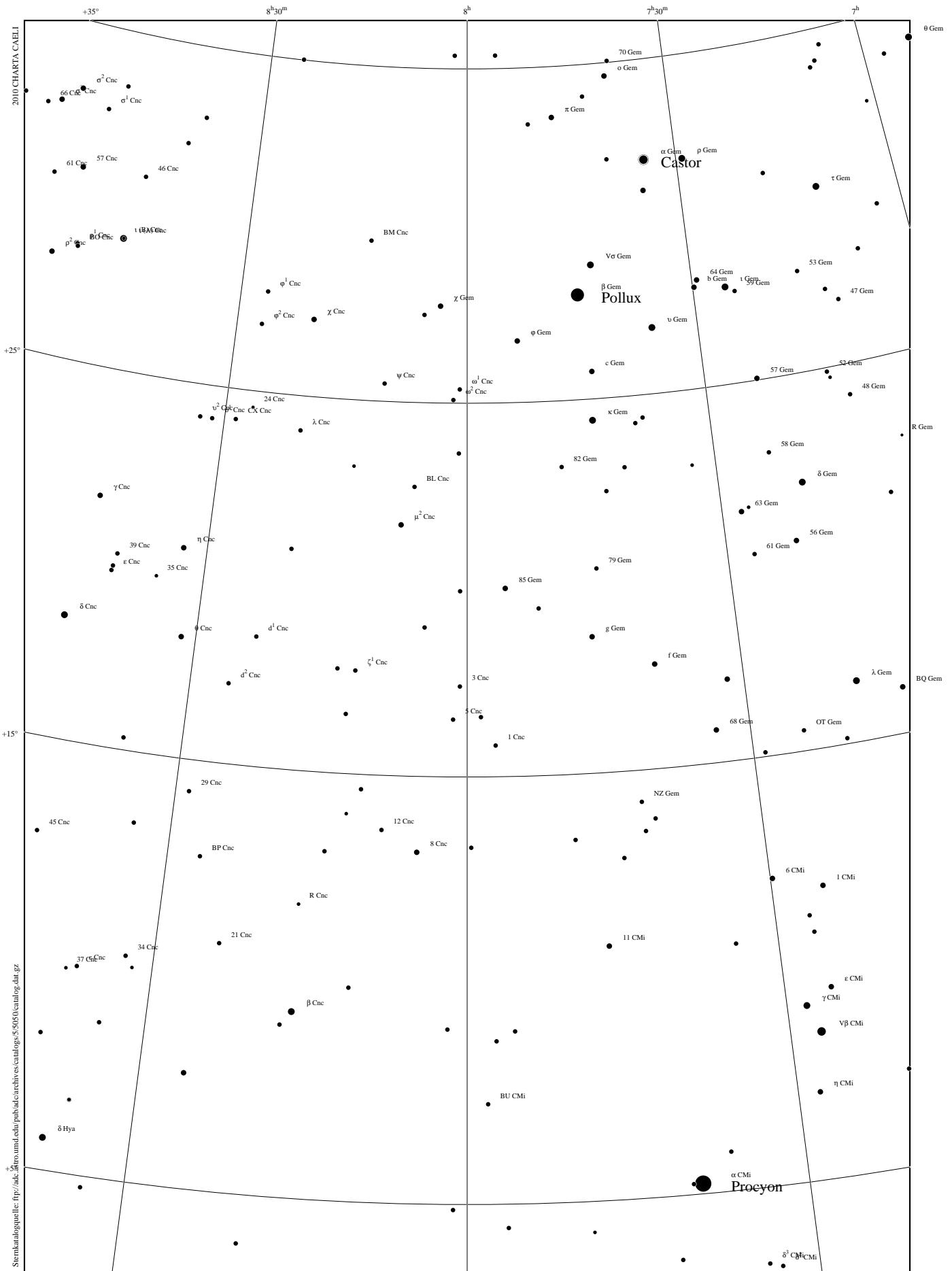


CHARTA CAELI

J2000.0

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

+18°20' (δ)



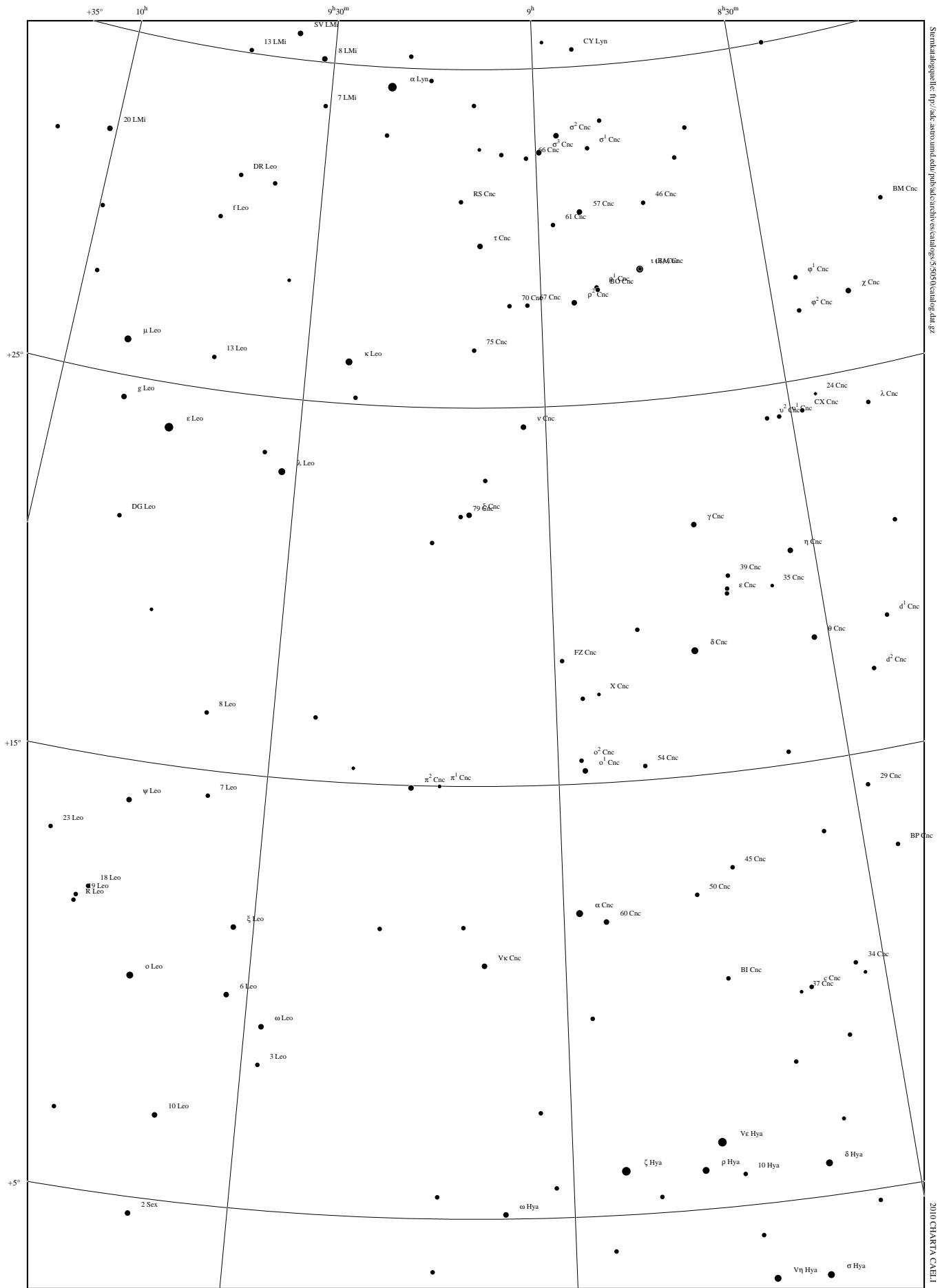
Helligkeit (Vmag): -1 ● 0 ● 1 ● 2 ● 3 ● 4 ● 5 ● 6 ● 7.

CHARTA CAELI

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

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

J2000.0

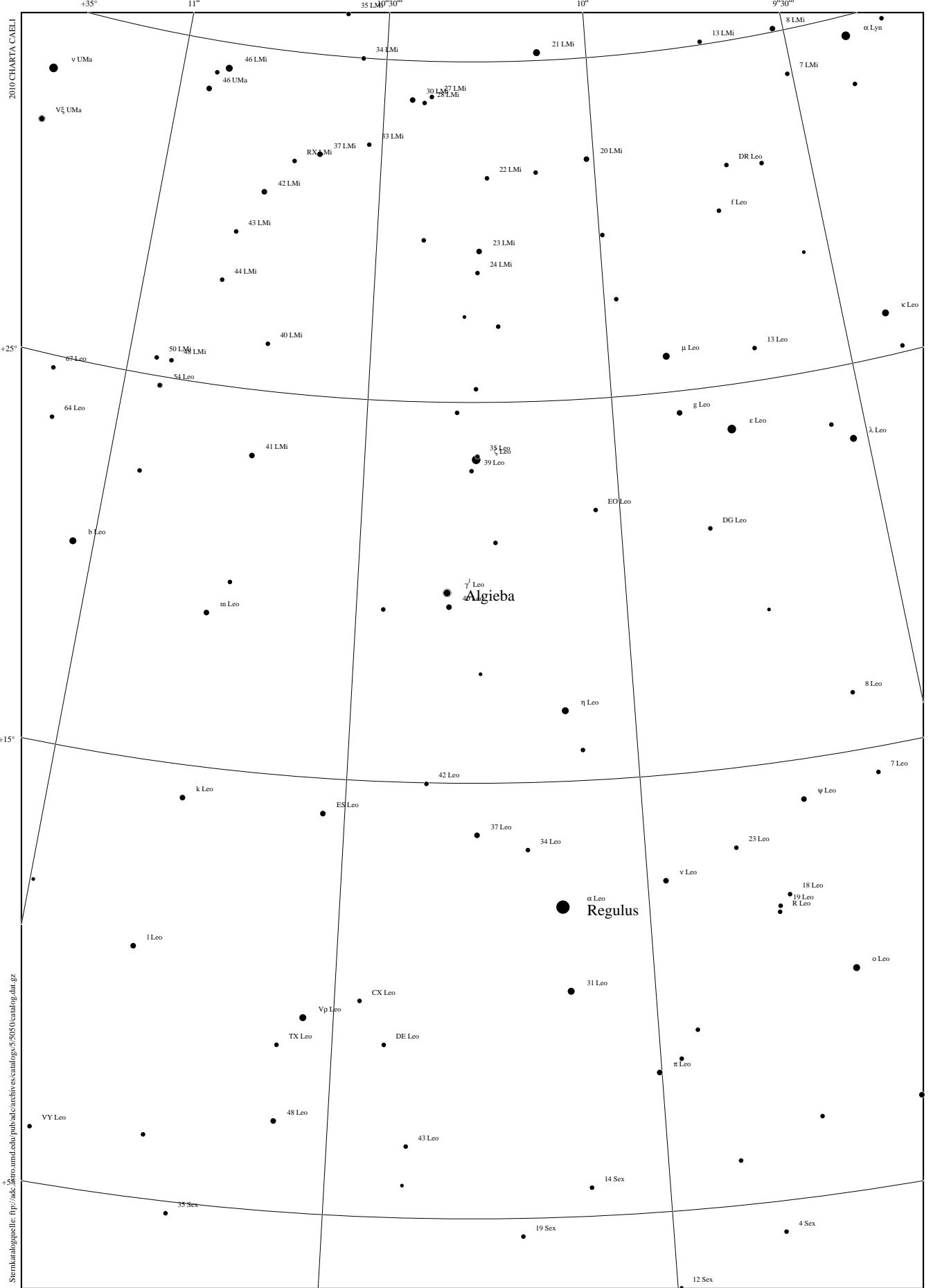
Sternkatalogquelle: <http://ads.astro.uni.edu/pubs/archive/catalogs/5150/catalog.dat.gz>

Anschlussseite 35

CHARTA CAELI

J2000.0

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

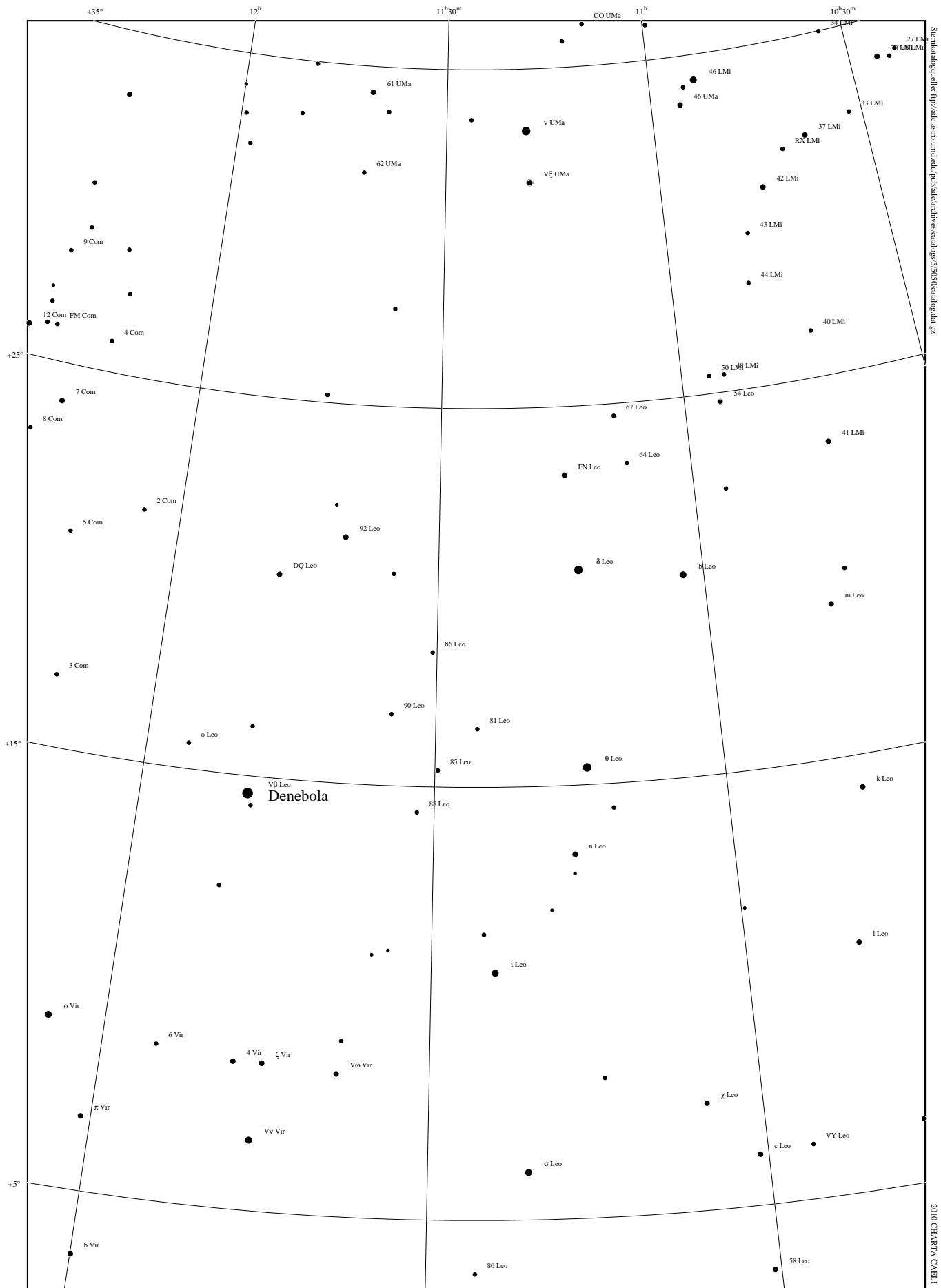
 $10^{\text{h}}17^{\text{m}}(\alpha)$
 $+18^{\circ}20'(\delta)$ 

CHARTA CAELI

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

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

J2000.0

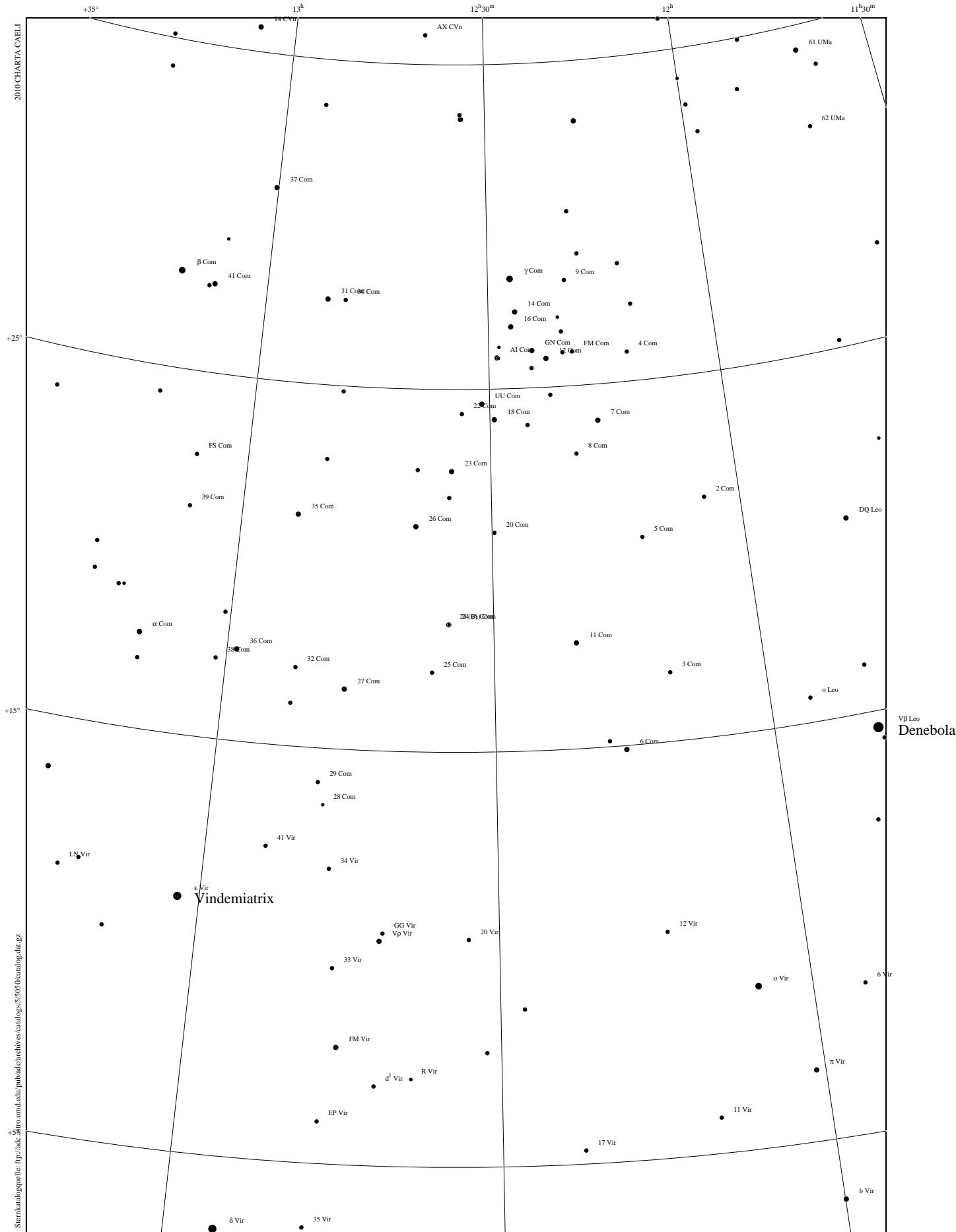


CHARTA CAELI

J2000.0

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

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



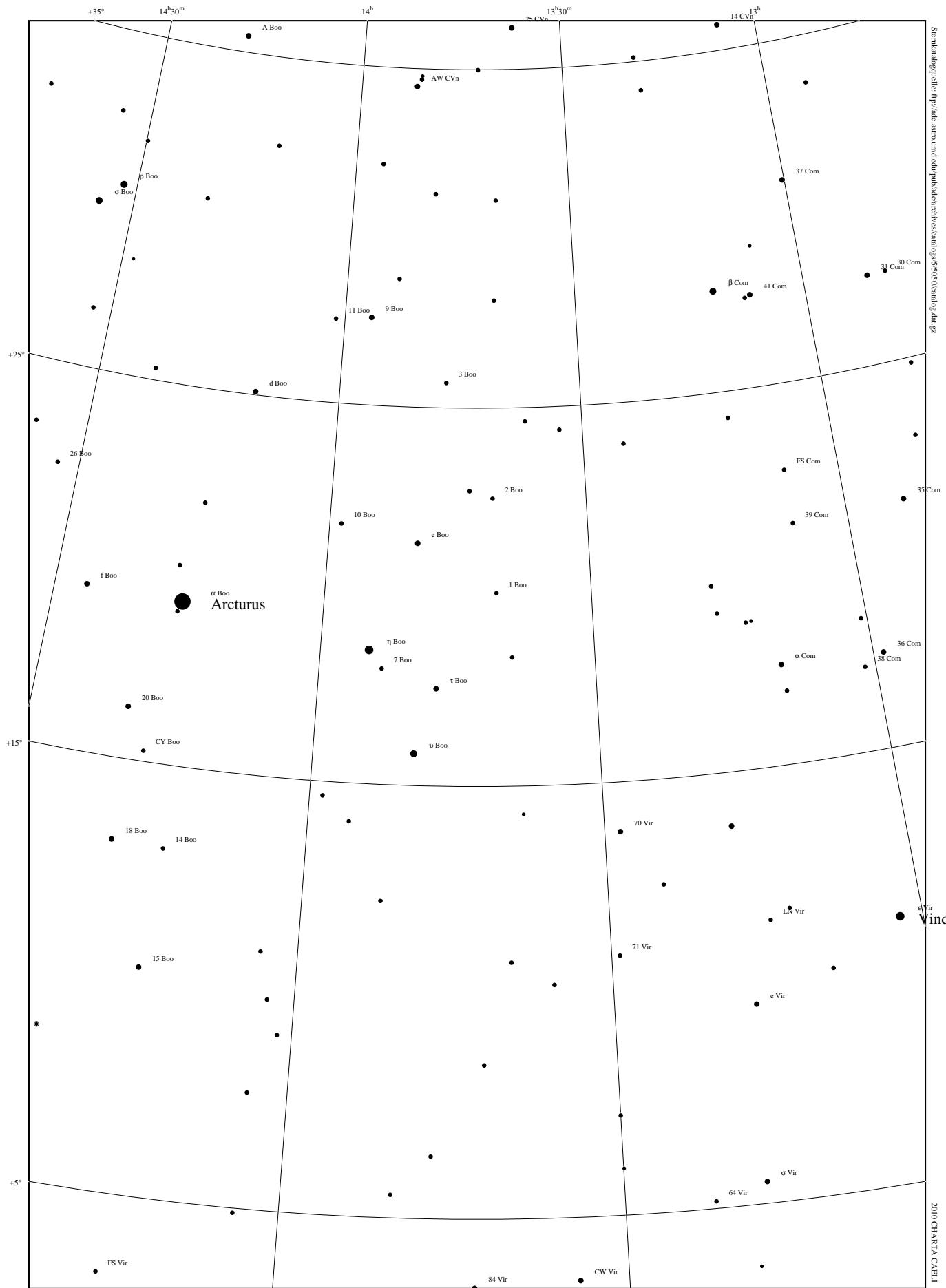
Helligkeit (Vmag): -1 ● 0 ● 1 ● 2 ● 3 ● 4 ● 5 ● 6 ● 7.

CHARTA CAELI

 $13^{\text{h}}42^{\text{m}}(\alpha)$

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

J2000.0



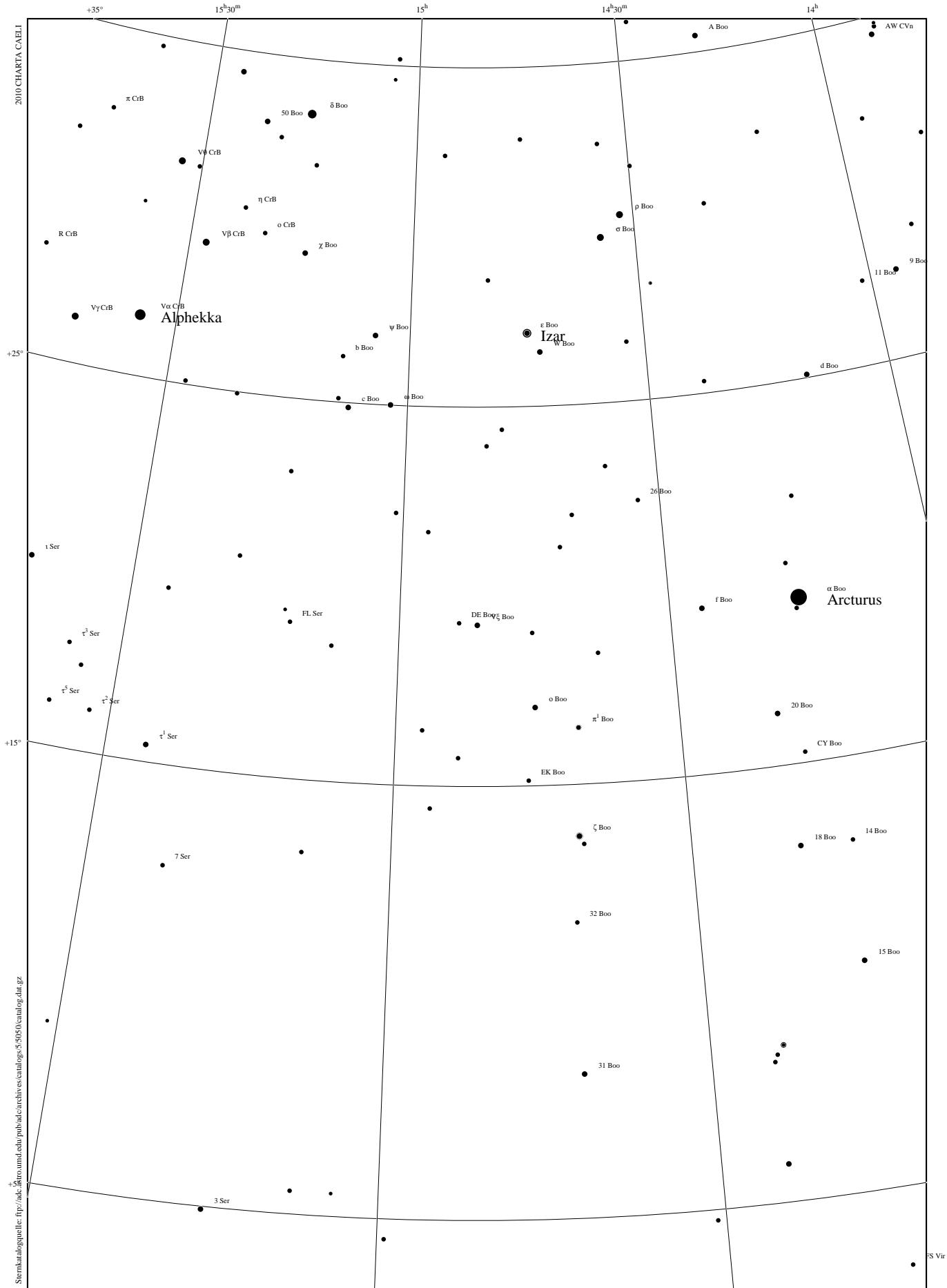
Anschlussseite 39

CHARTA CAELI

J2000.0

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

$^{14}\text{h}51\text{m}$ (α)
 $+18^\circ20'$ (δ)



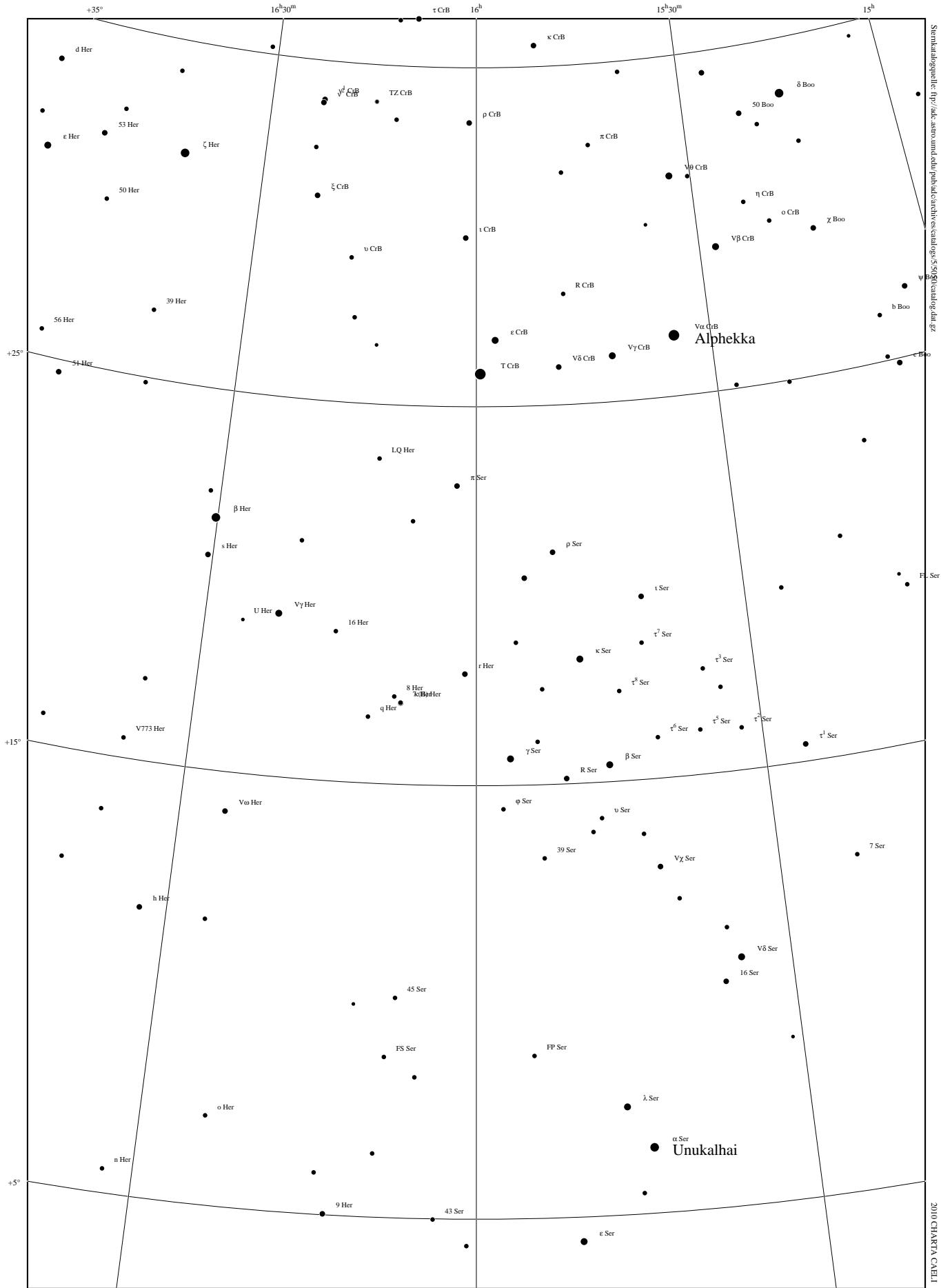
Helligkeit (Vmag): -1 ● 0 ● 1 ● 2 ● 3 ● 4 ● 5 ● 6 ● 7.

CHARTA CAELI

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

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

J2000.0



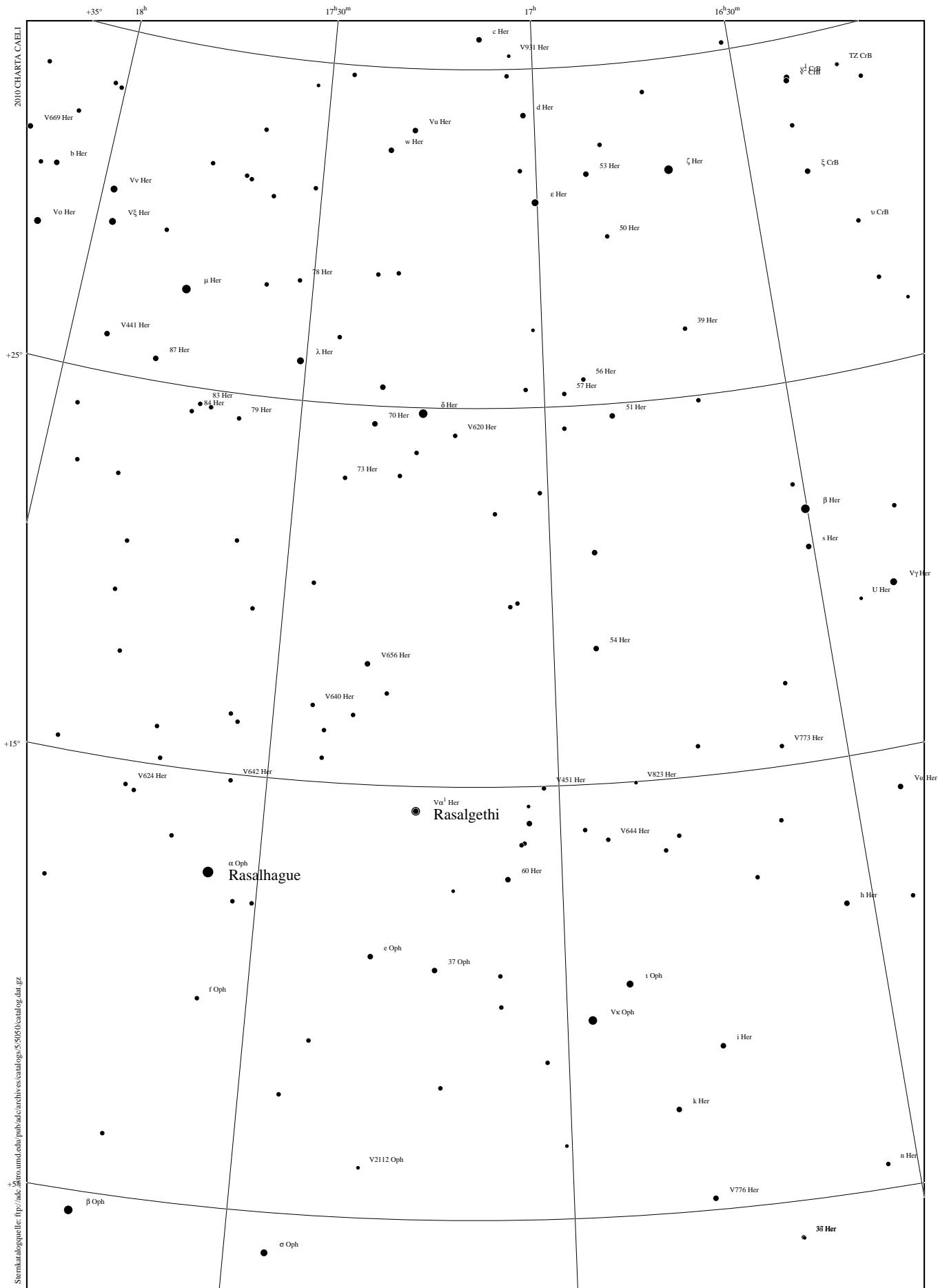
2010 CHARTA CAELI

CHARTA CAELI

J2000.0

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

+17°8' (α)
+18°20' (δ)



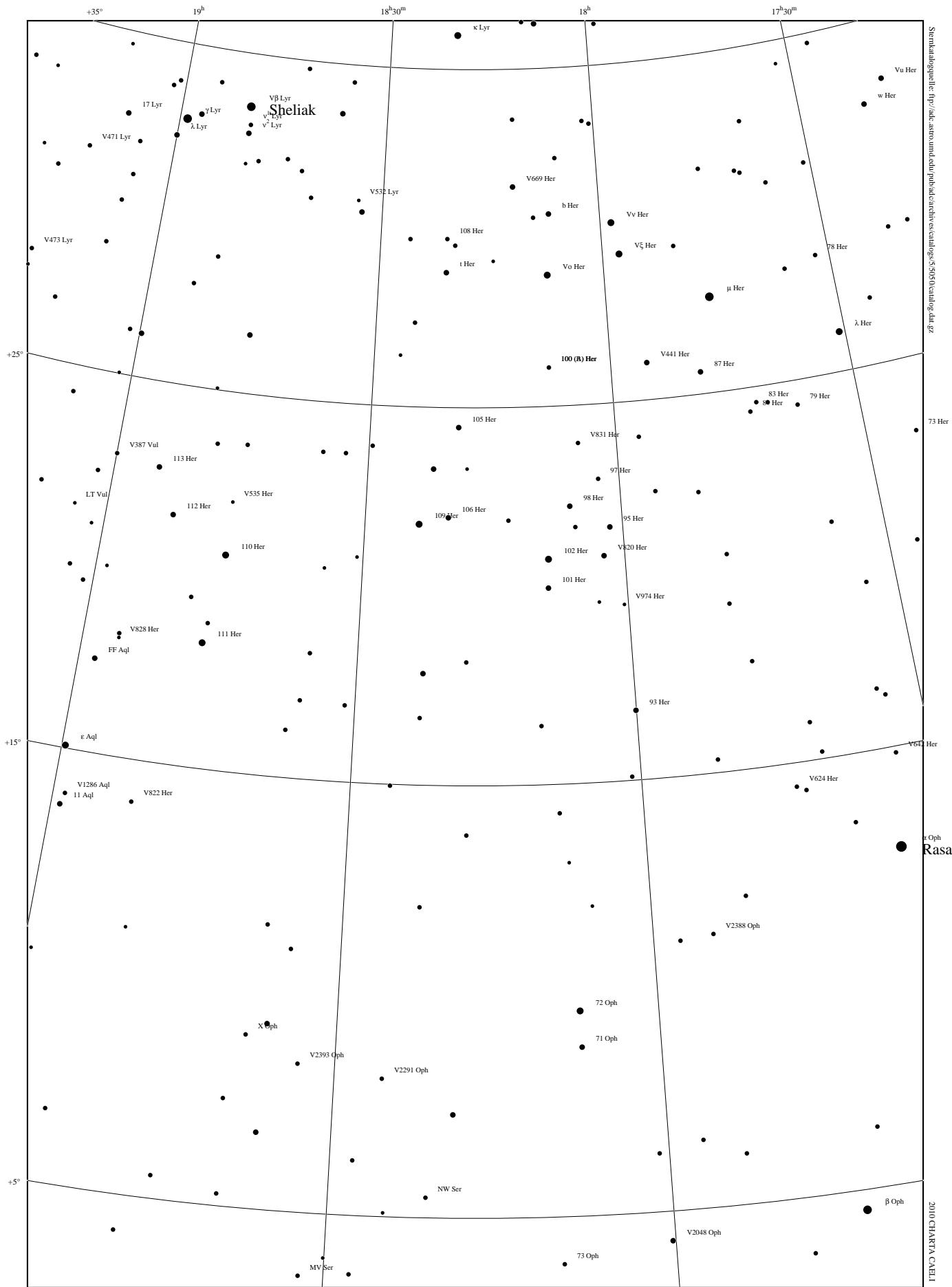
Helligkeit (Vmag): -1 ● 0 ● 1 ● 2 ● 3 ● 4 ● 5 ● 6 ● 7.

CHARTA CAELI

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

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

J2000.0

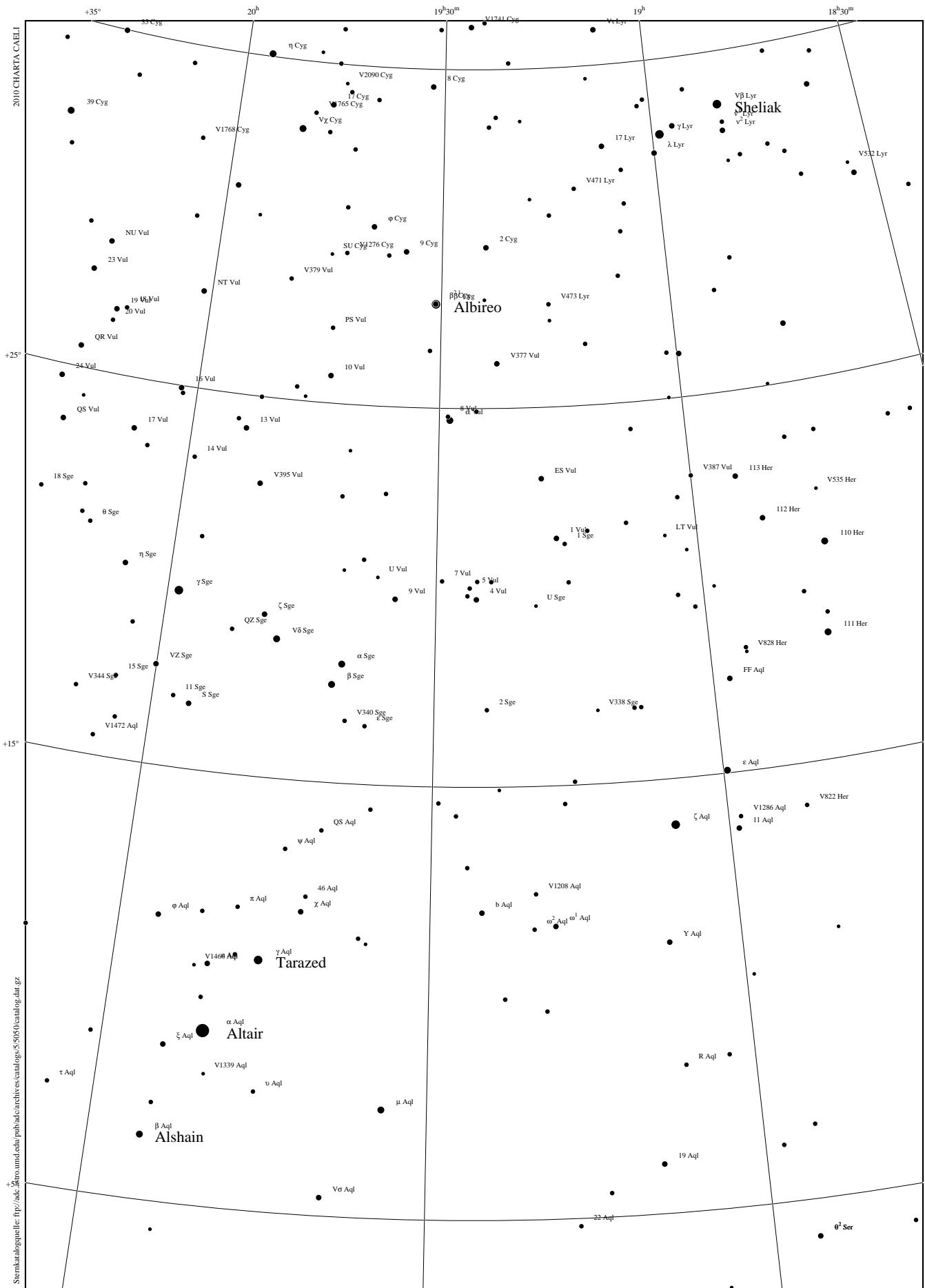


CHARTA CAELI

J2000.0

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

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



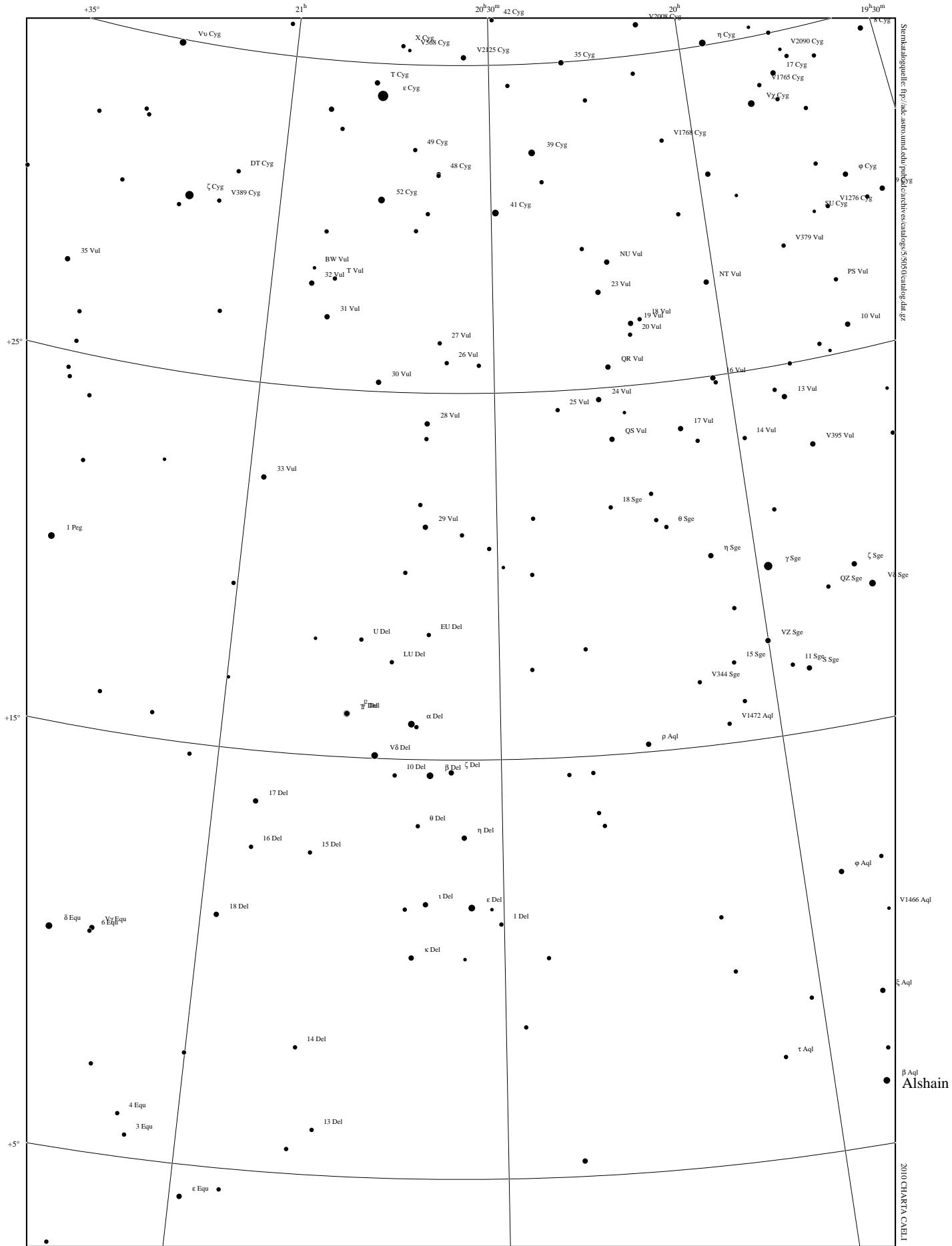
Helligkeit (Vmag): -1 ● 0 ● 1 ● 2 ● 3 ● 4 ● 5 ● 6 ● 7.

CHARTA CAELI

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

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

J2000.0

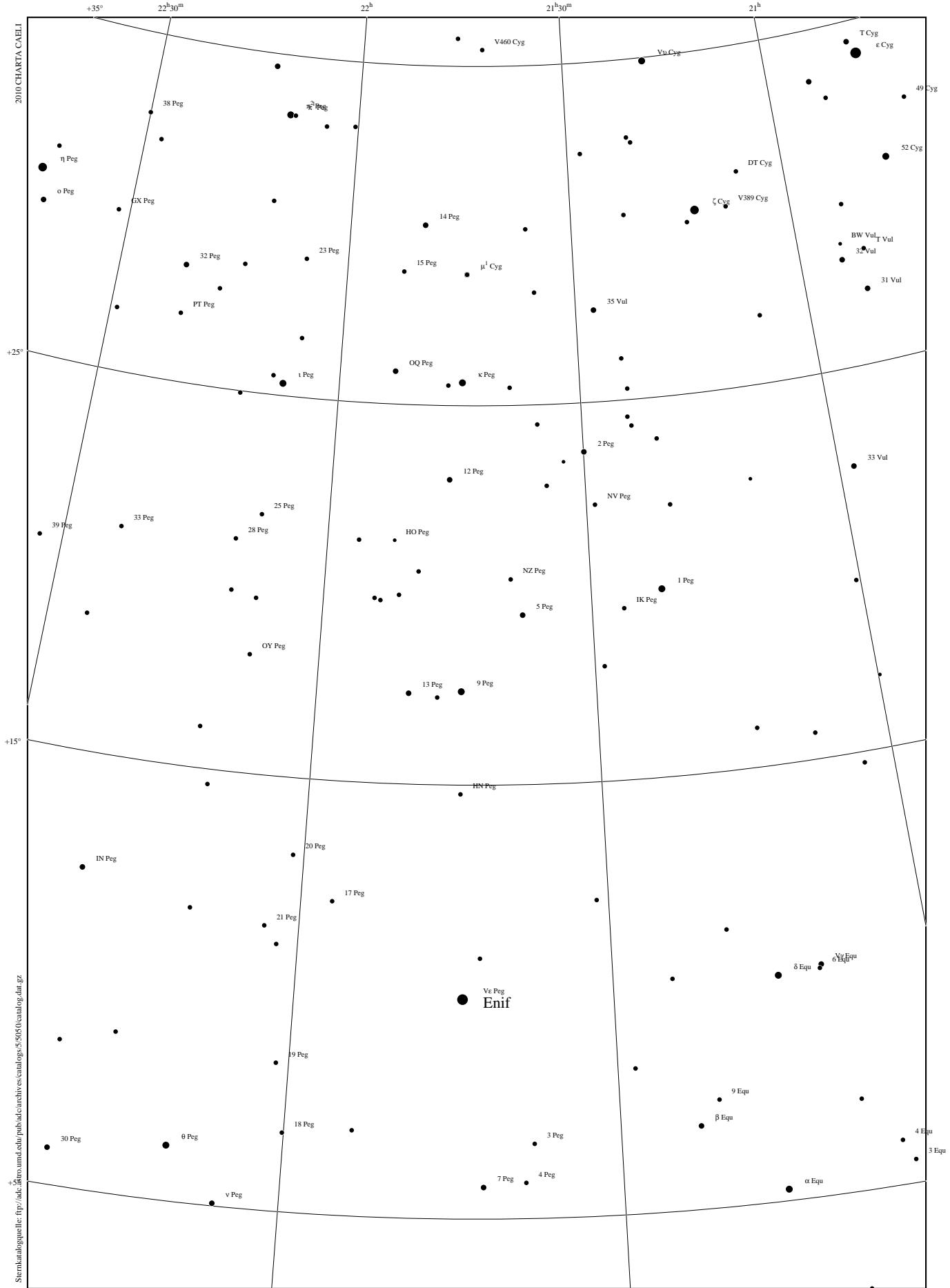


CHARTA CAELI

J2000.0

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

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



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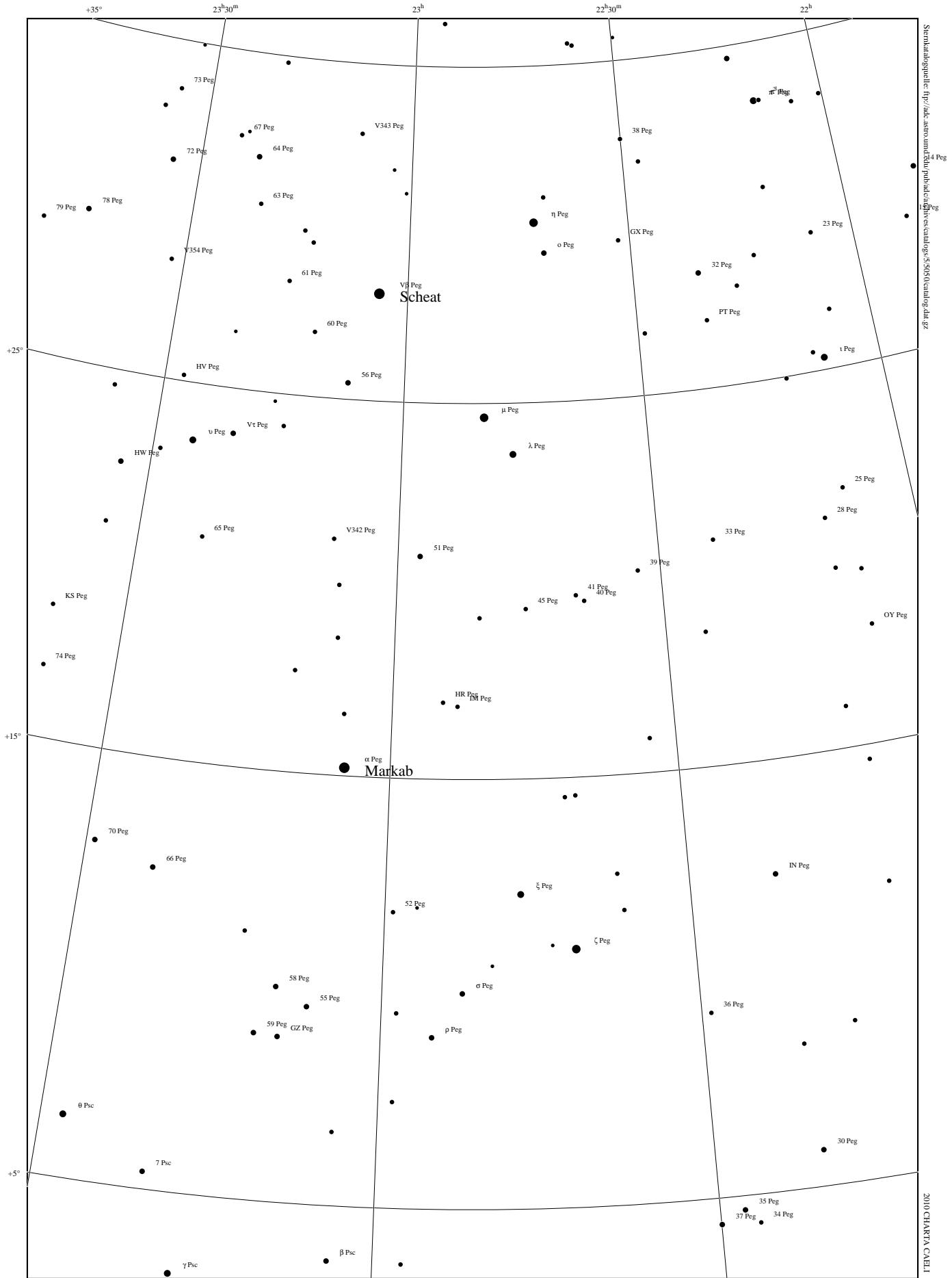
Helligkeit (Vmag): -1 ● 0 ● 1 ● 2 ● 3 ● 4 ● 5 ● 6 ● 7 ●

CHARTA CAELI

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

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

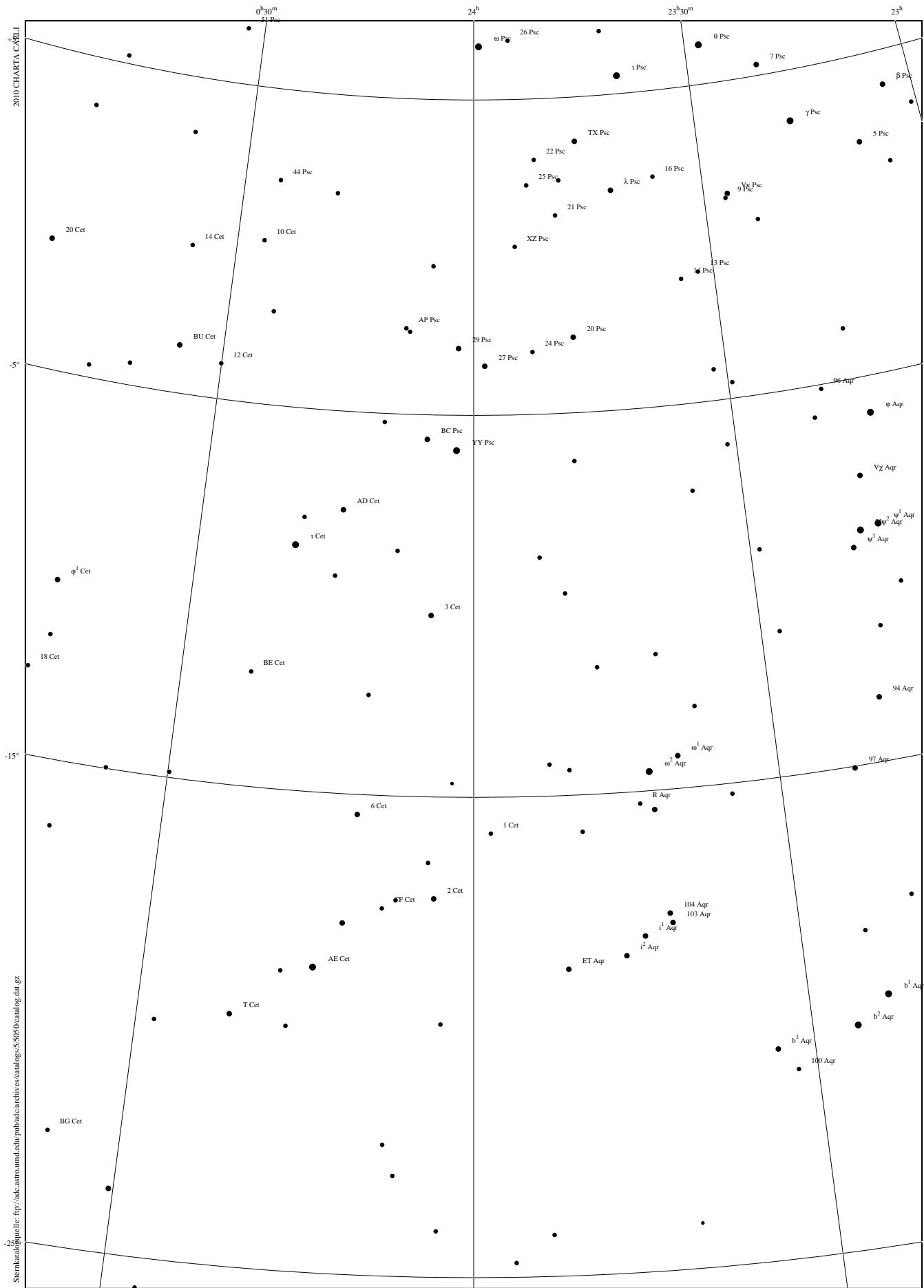
J2000.0



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 ●

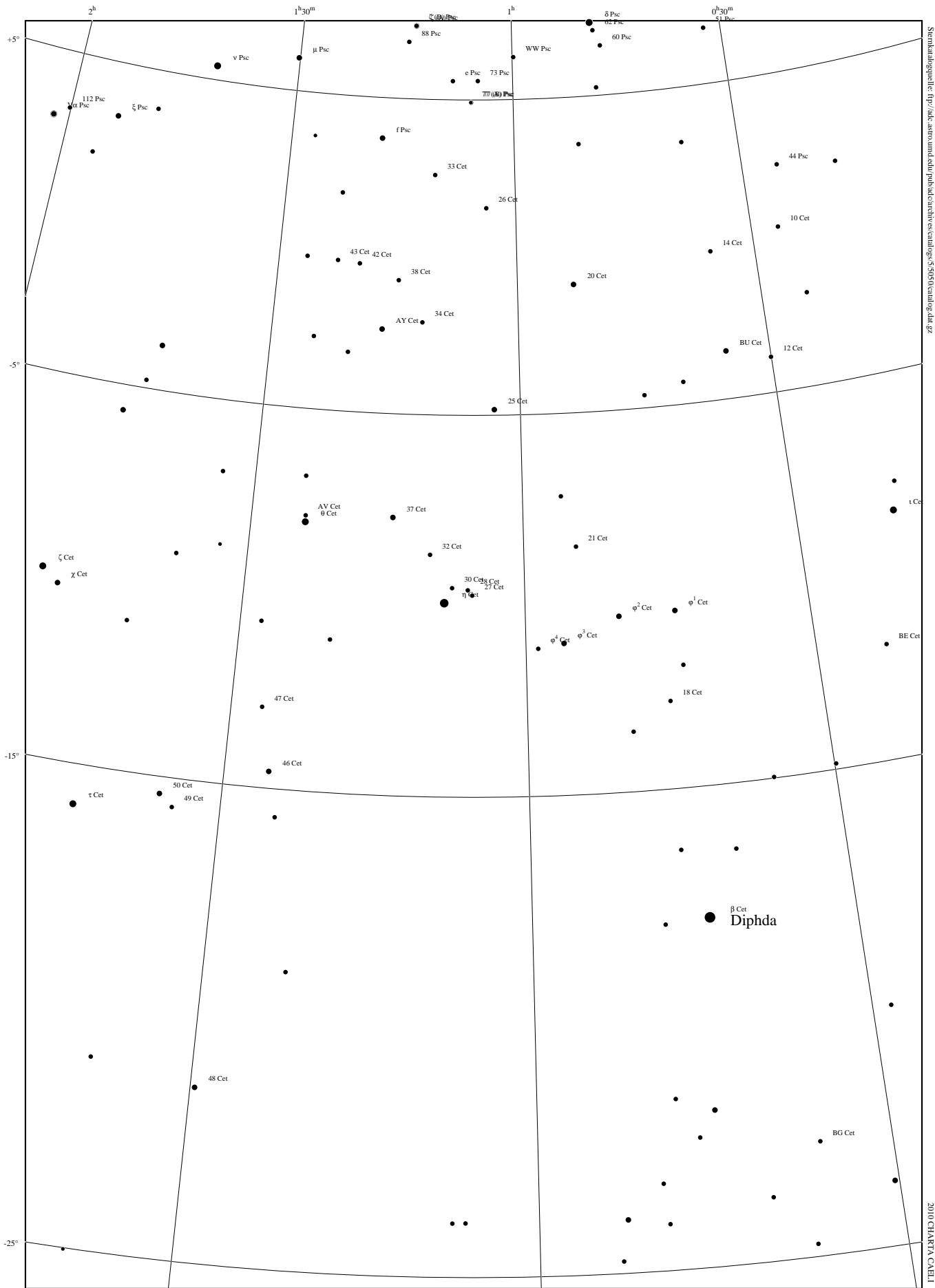
47

CHARTA CAELI

1^h5^m
-11°30' (α)
(δ)

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

J2000.0

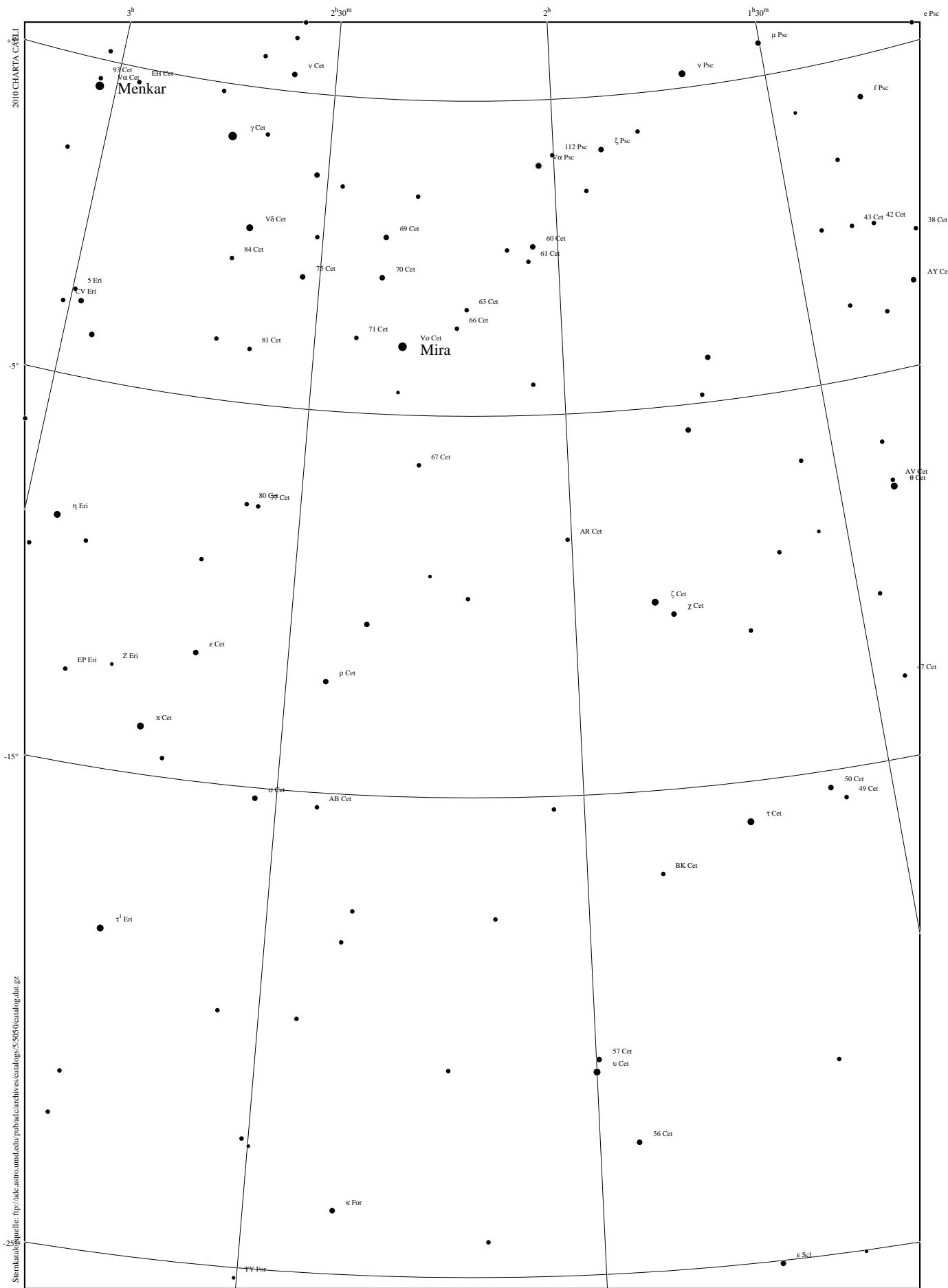


CHARTA CAELI

J2000.0

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

-2^h11^m30^s(α)
10°(δ)



-25 molles. En todos estos usos el uso más frecuente es en la elaboración de los quesos.

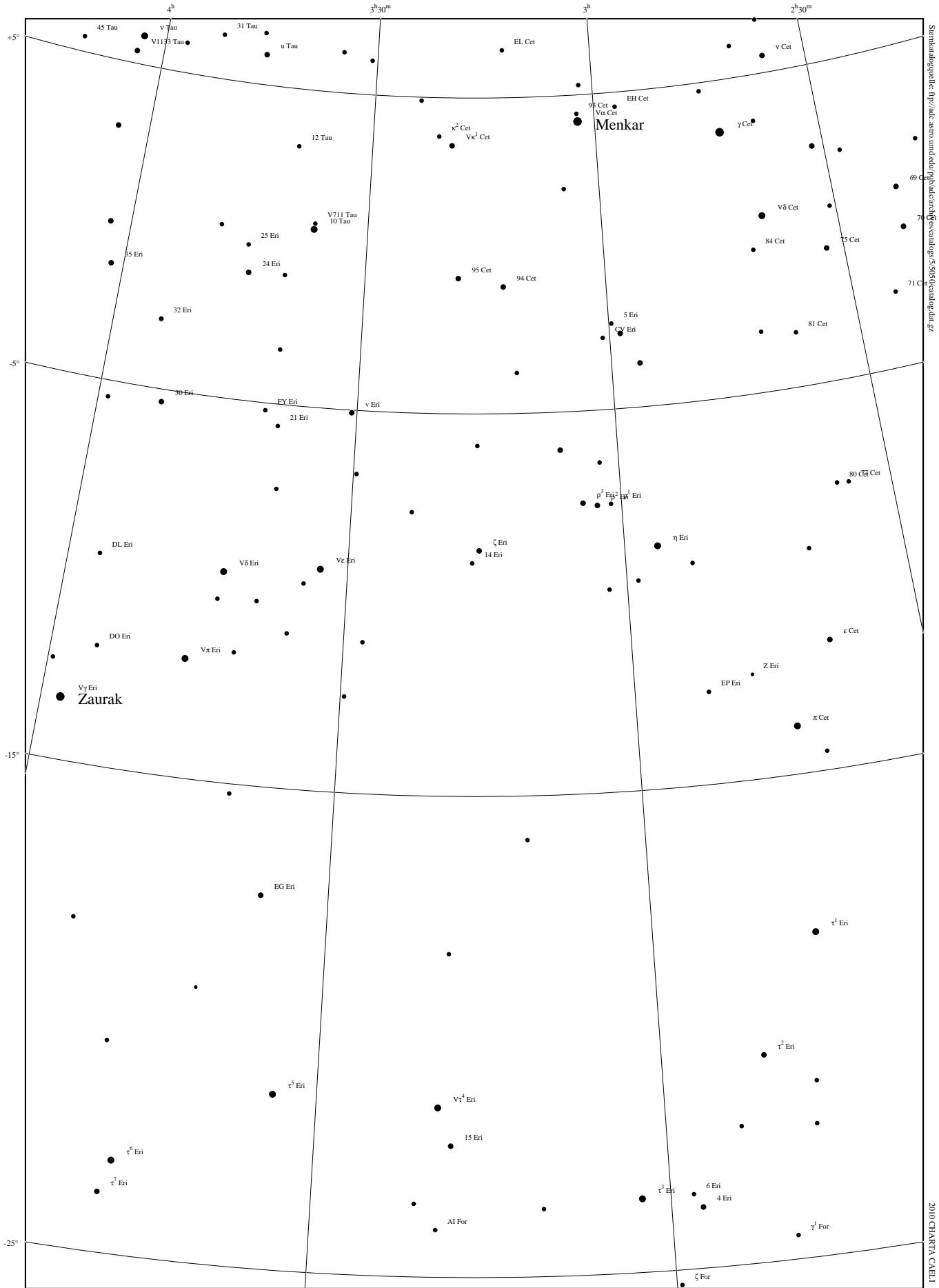
Helligkeit (Vmag): -1 ● 0 ● 1 ● 2 ● 3 ● 4 ● 5 ● 6 ● 7 ●

CHARTA CAELI

3^h16^m(α)
-11°30'(δ)

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

J2000.0

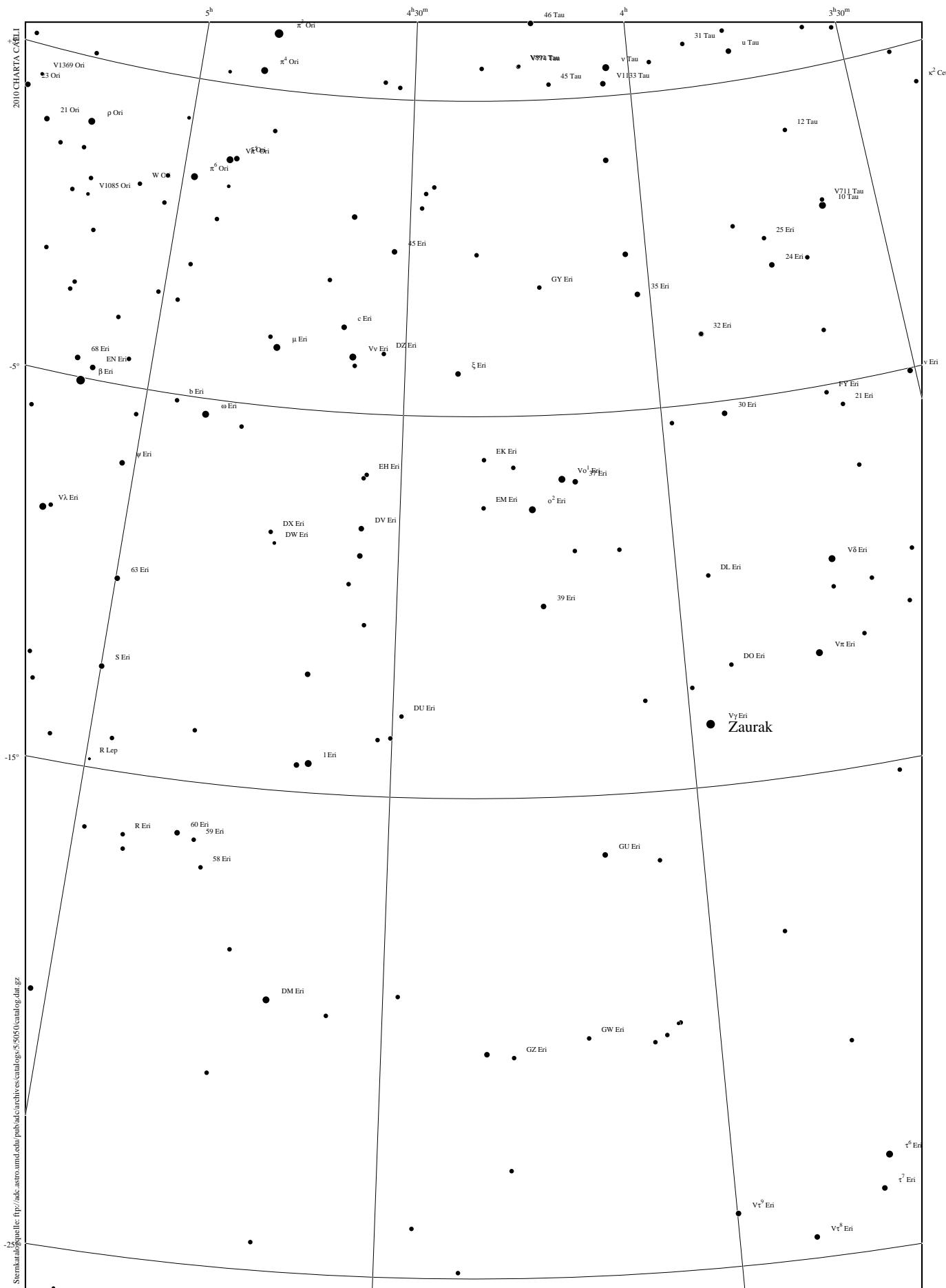


CHARTA CAELI

J2000.0

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

-4^h21^m11^s30' (α)
δ



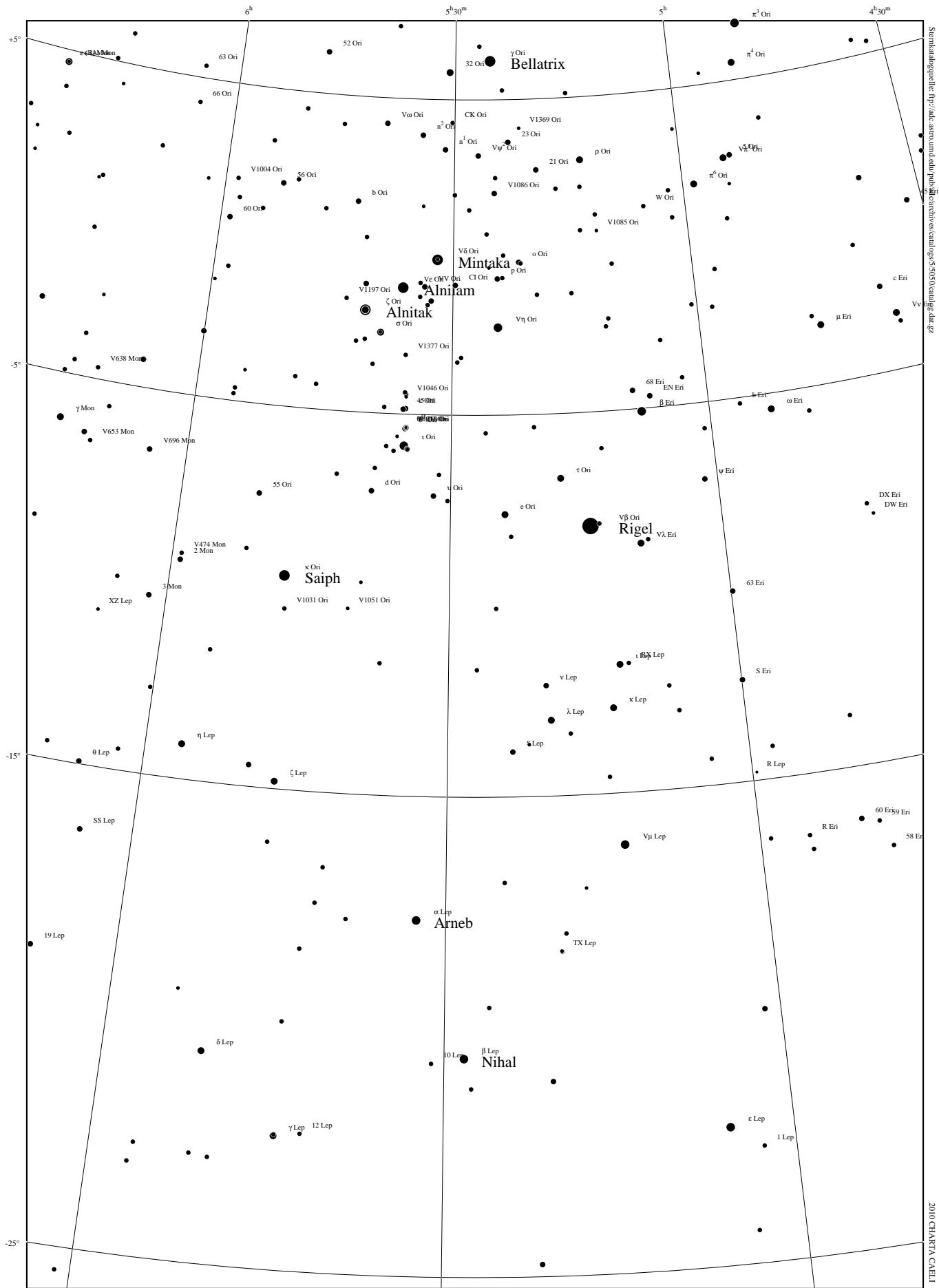
Helligkeit (Vmag): -1 ● 0 ● 1 ● 2 ● 3 ● 4 ● 5 ● 6 ● 7 ●

CHARTA CAELI

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

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

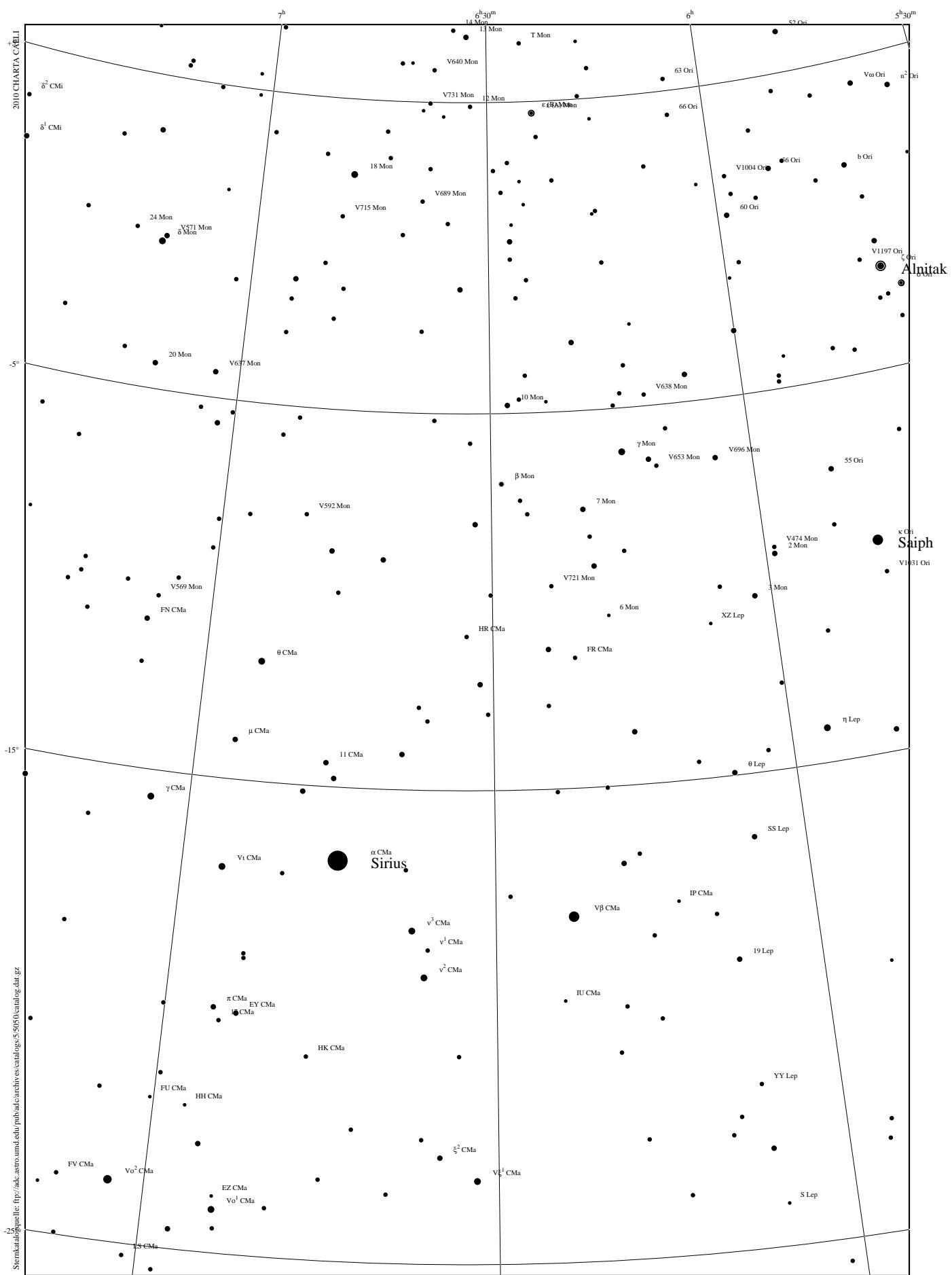
J2000.0



CHARTA CAELI

J2000.0

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

-6^h32^m(α)
-11°30'(δ)Sternkatalogquelle: <http://adscat.astro.uni-muenchen.de/pubs/catalogs/5150/catalog.dat.gz>

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

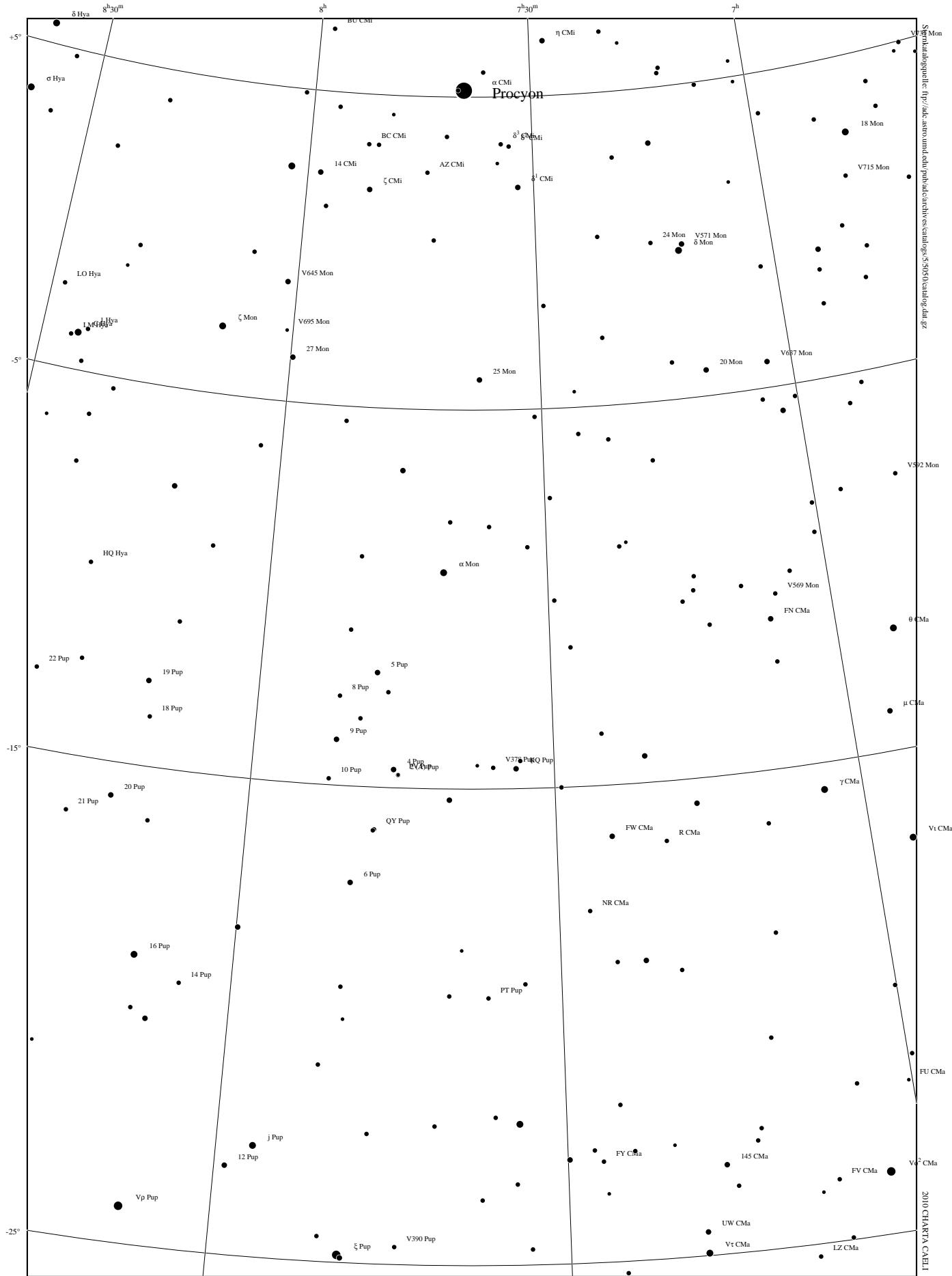
53

CHARTA CAELI

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

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

J2000.0

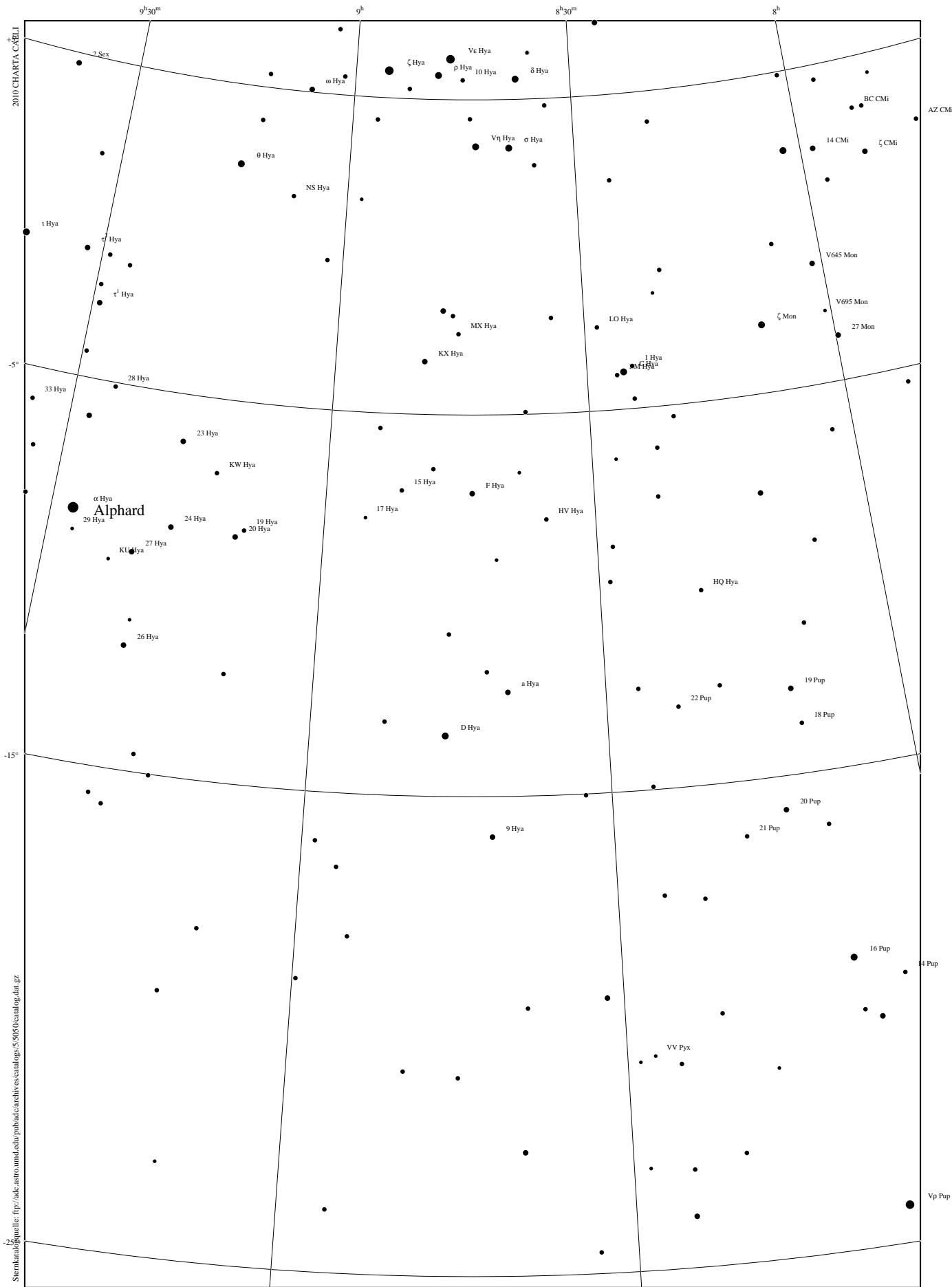


CHARTA CAELI

J2000.0

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

-8^h43^m(α)
-11°30'(δ)



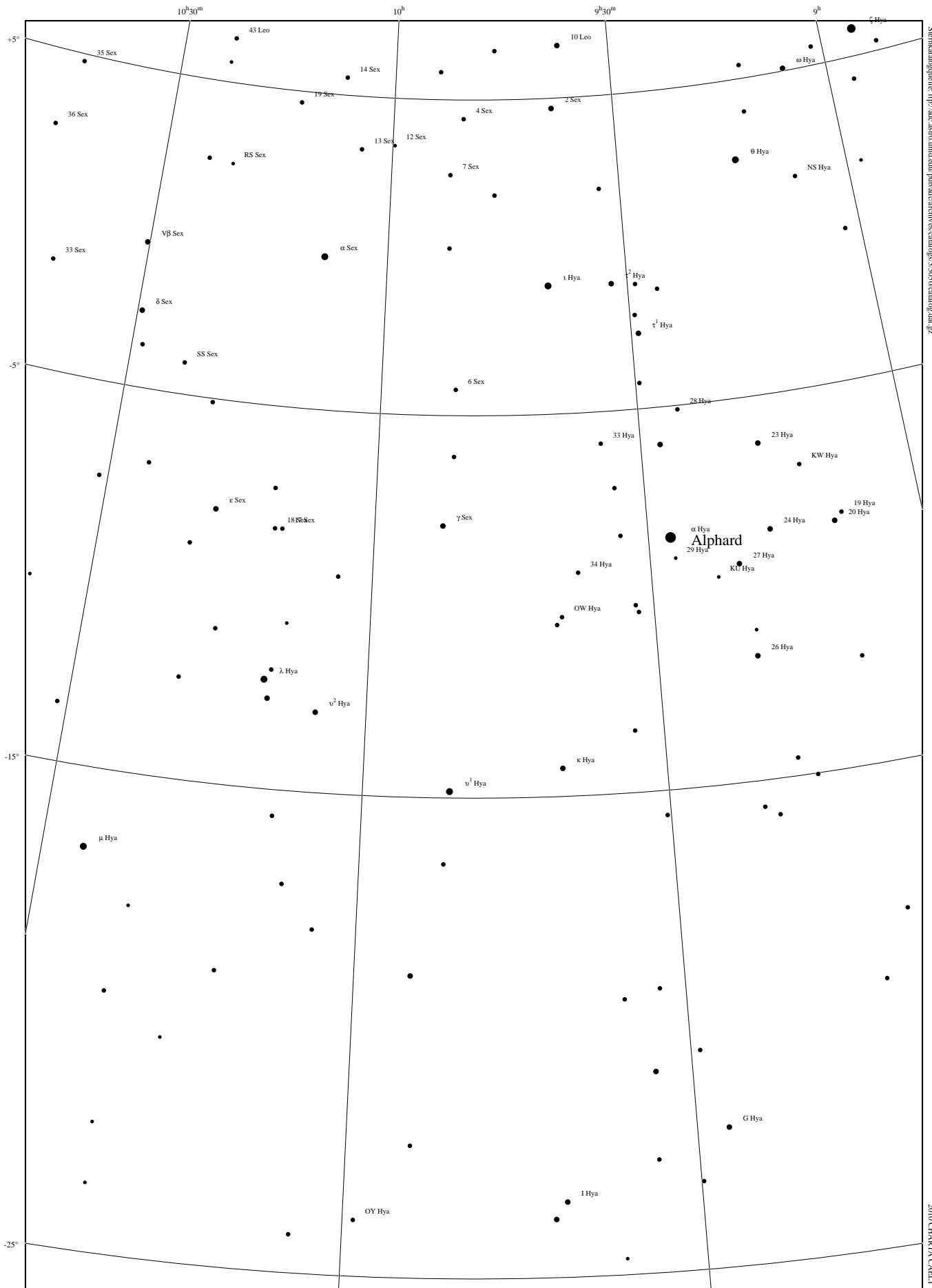
Helligkeit (Vmag): -1 ● 0 ● 1 ● 2 ● 3 ● 4 ● 5 ● 6 ● 7 ●

CHARTA CAELI

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

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

J2000.0

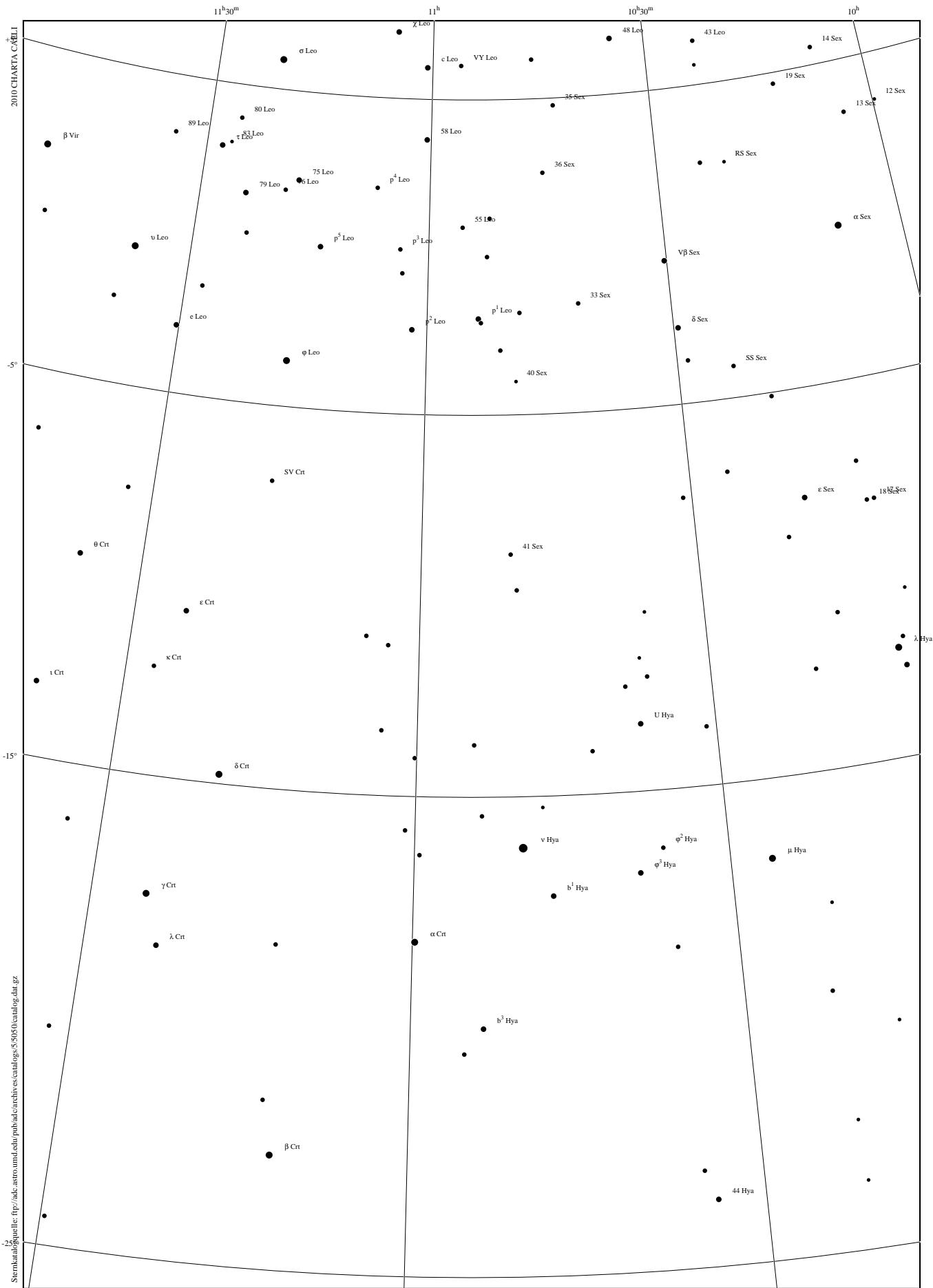


CHARTA CAELI

J2000.0

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

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



Stomata along the midrib are closed at 25°C.

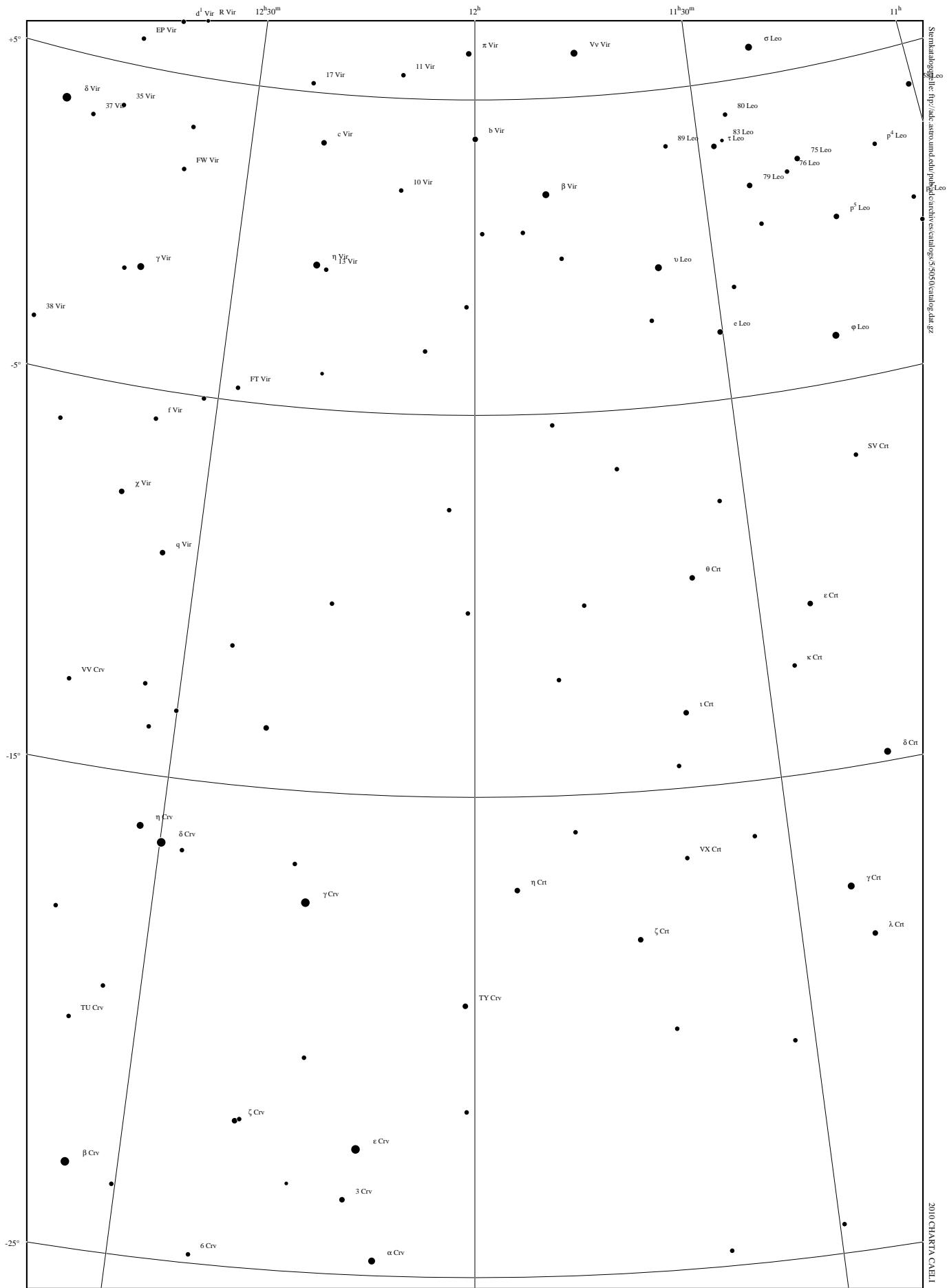
Helligkeit (Vmag): -1 ● 0 ● 1 ● 2 ● 3 ● 4 ● 5 ● 6 ● 7 ●

CHARTA CAELI

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

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

J2000.0

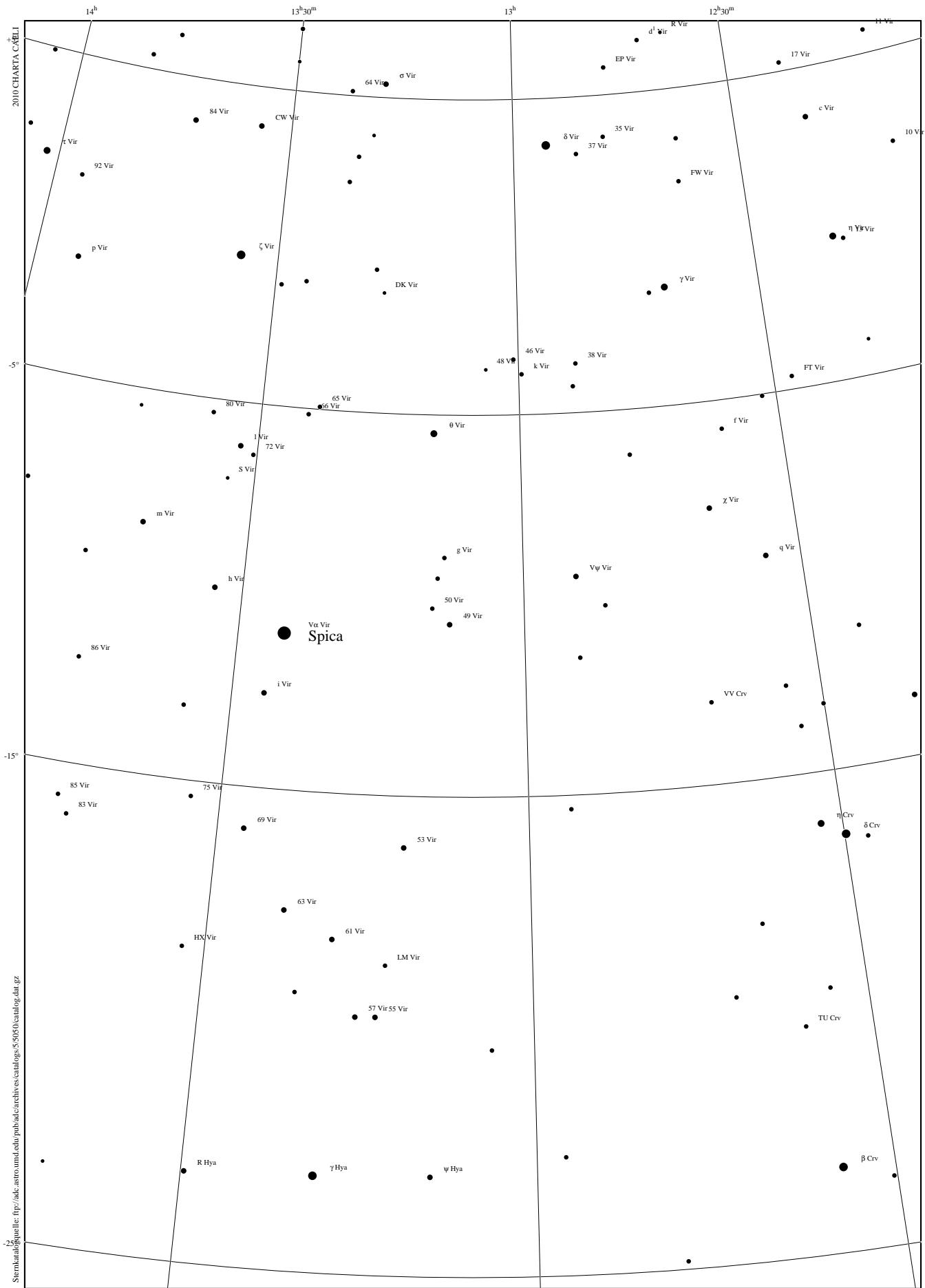


CHARTA CAELI

J2000.0

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

-13°55' (α)
-11°30' (δ)



-25-
Standartized financial notes used as funds for revolution have been issued by SOS National for the

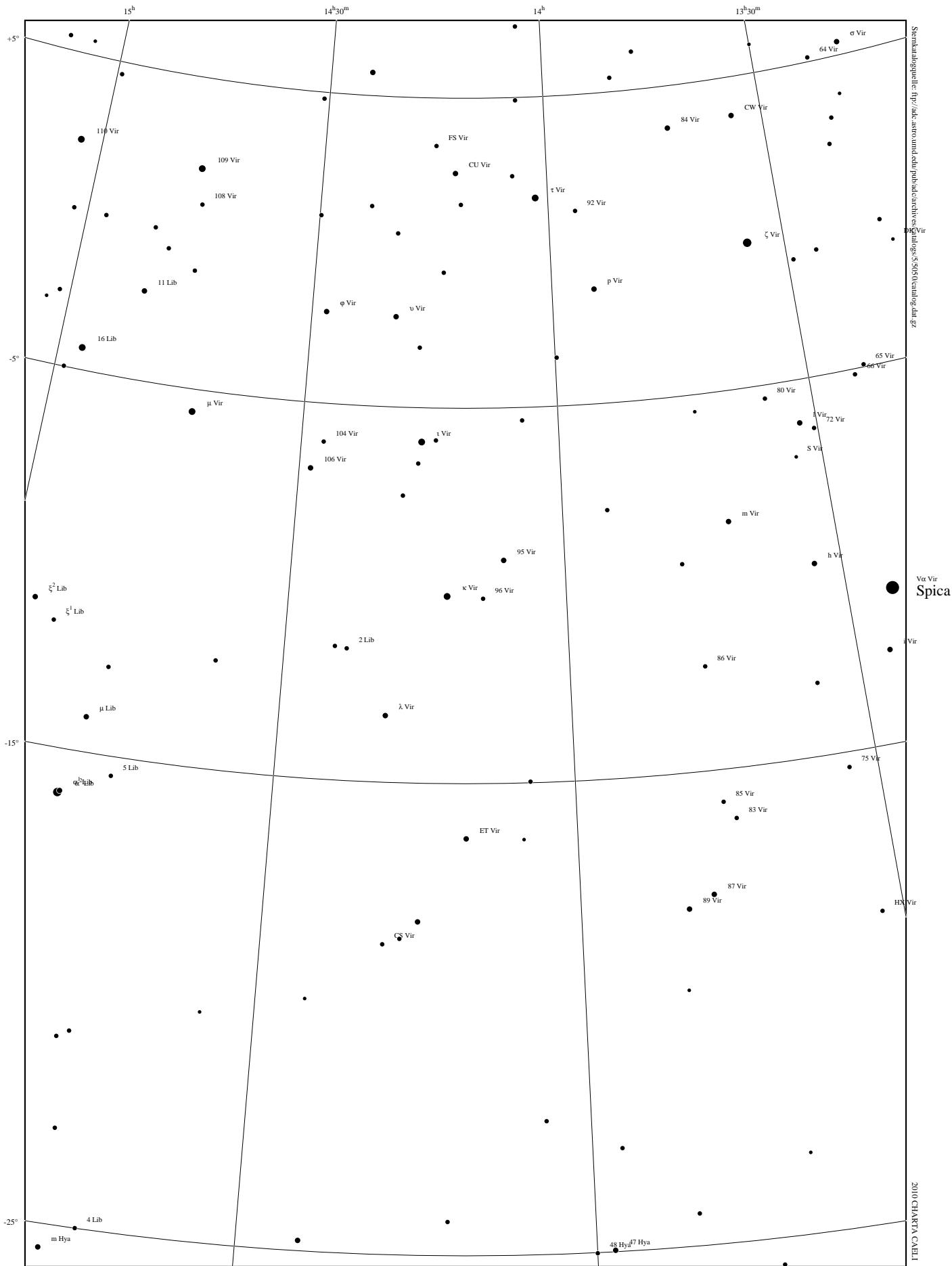
Helligkeit (Vmag): -1 ● 0 ● 1 ● 2 ● 3 ● 4 ● 5 ● 6 ● 7 ●

CHARTA CAELI

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

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

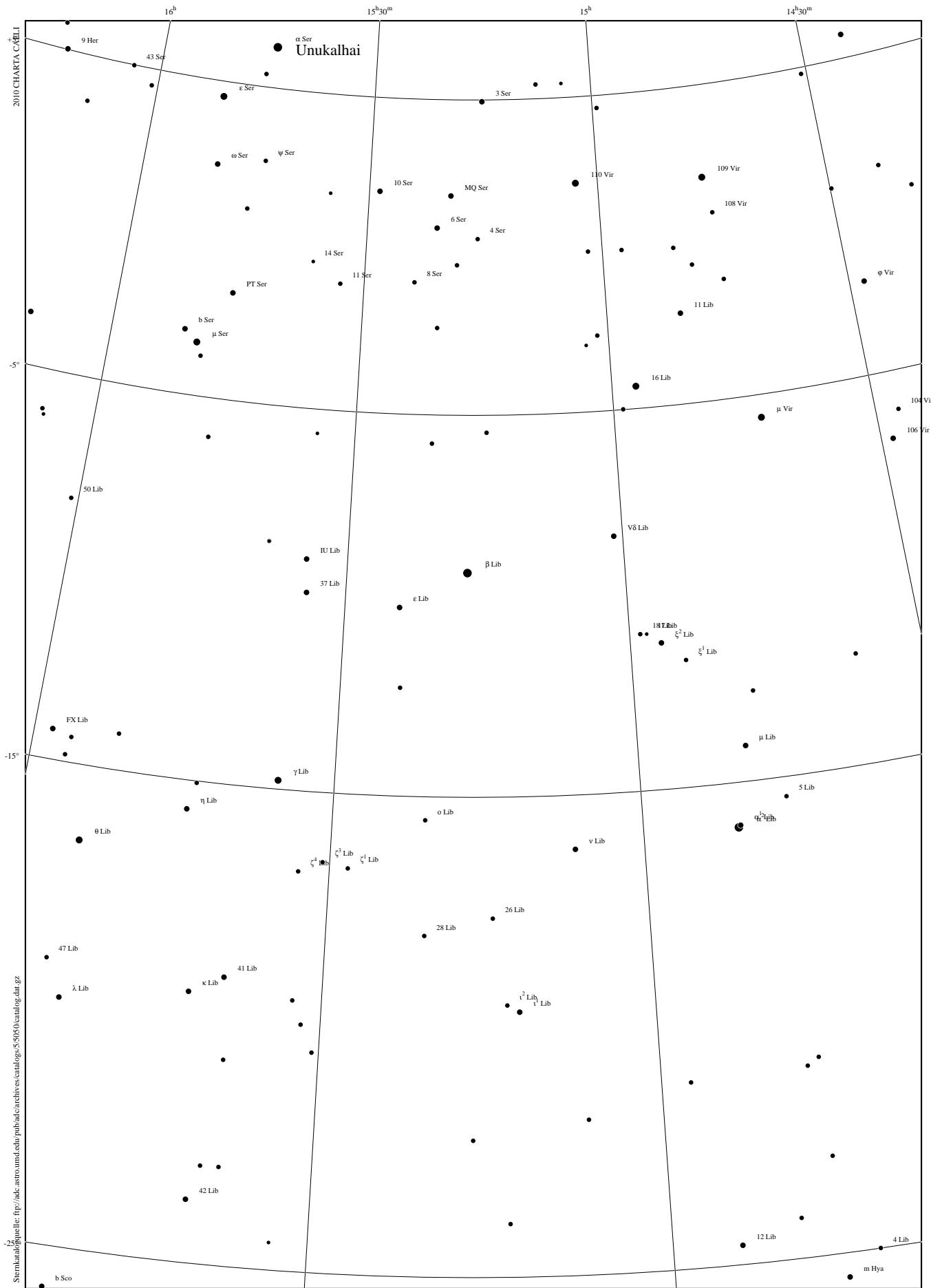
J2000.0



CHARTA CAELI

J2000.0

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

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

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

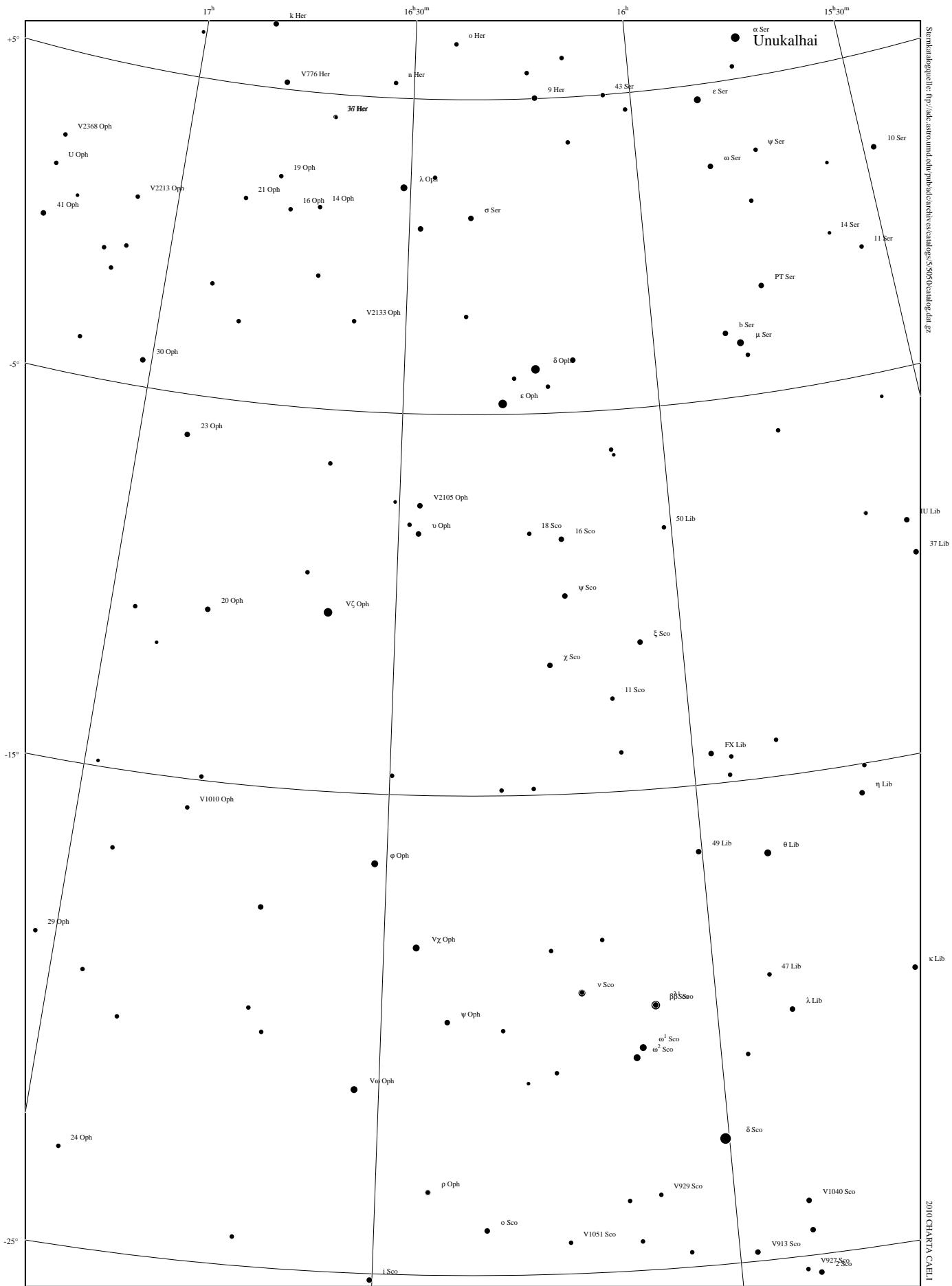
61

CHARTA CAELI

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

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

J2000.0

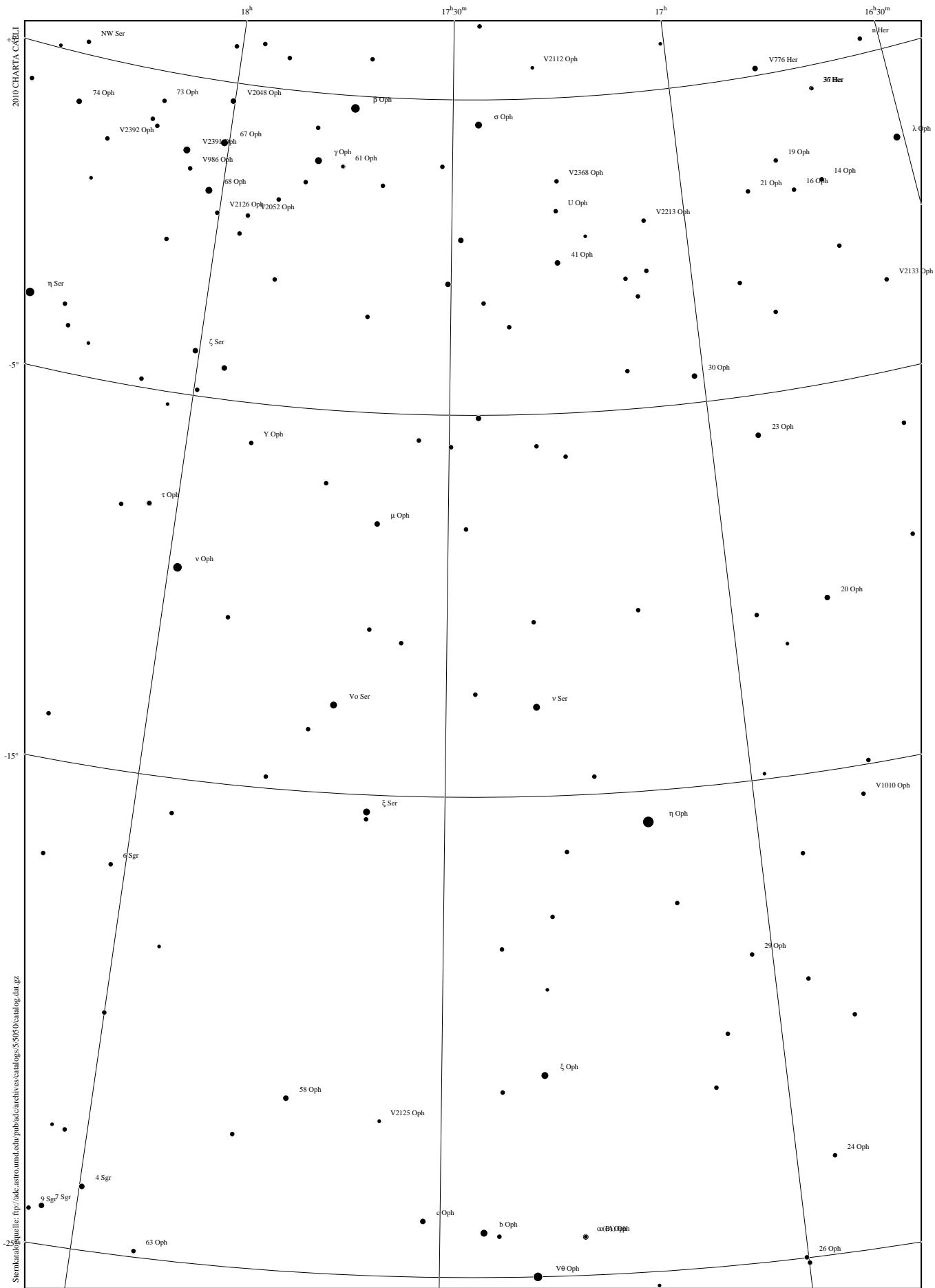


CHARTA CAELI

J2000.0

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

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



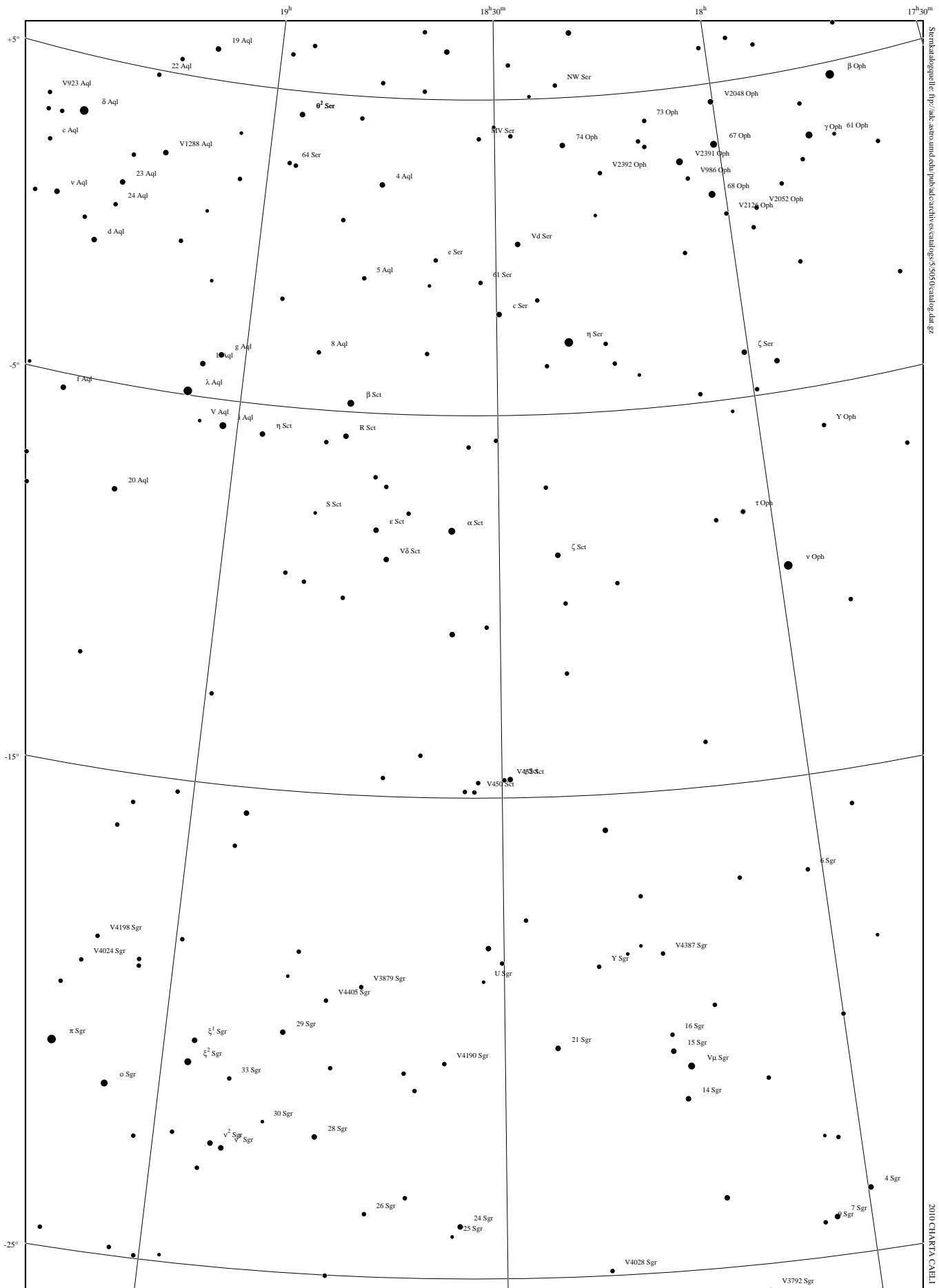
Helligkeit (Vmag): -1 ● 0 ● 1 ● 2 ● 3 ● 4 ● 5 ● 6 ● 7 ●

CHARTA CAELI

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

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

J2000.0

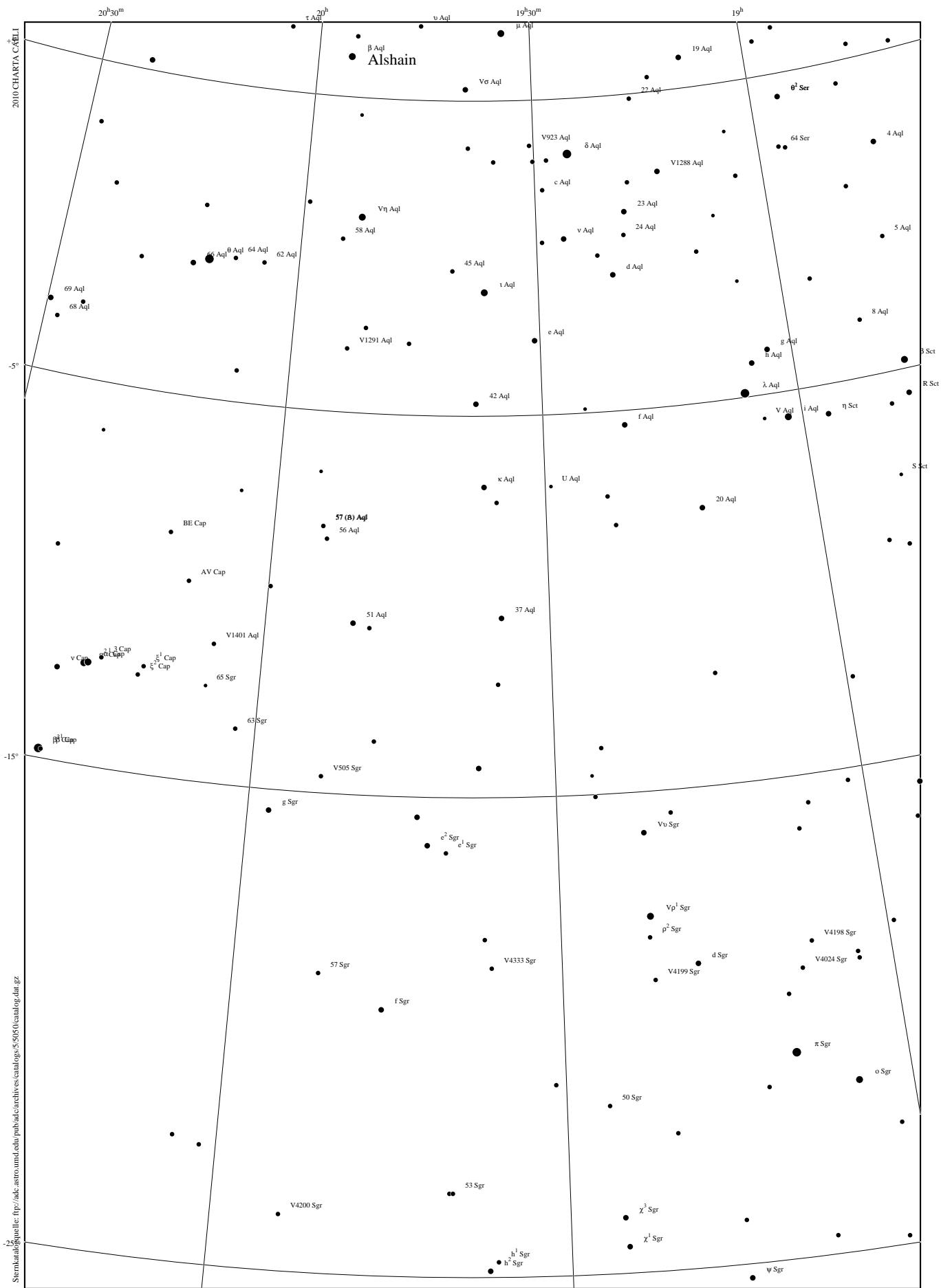


CHARTA CAELI

J2000.0

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

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



Stem-cell progeny of adult mouse architectures/cell-lines/S15050/catalysis.dat 02

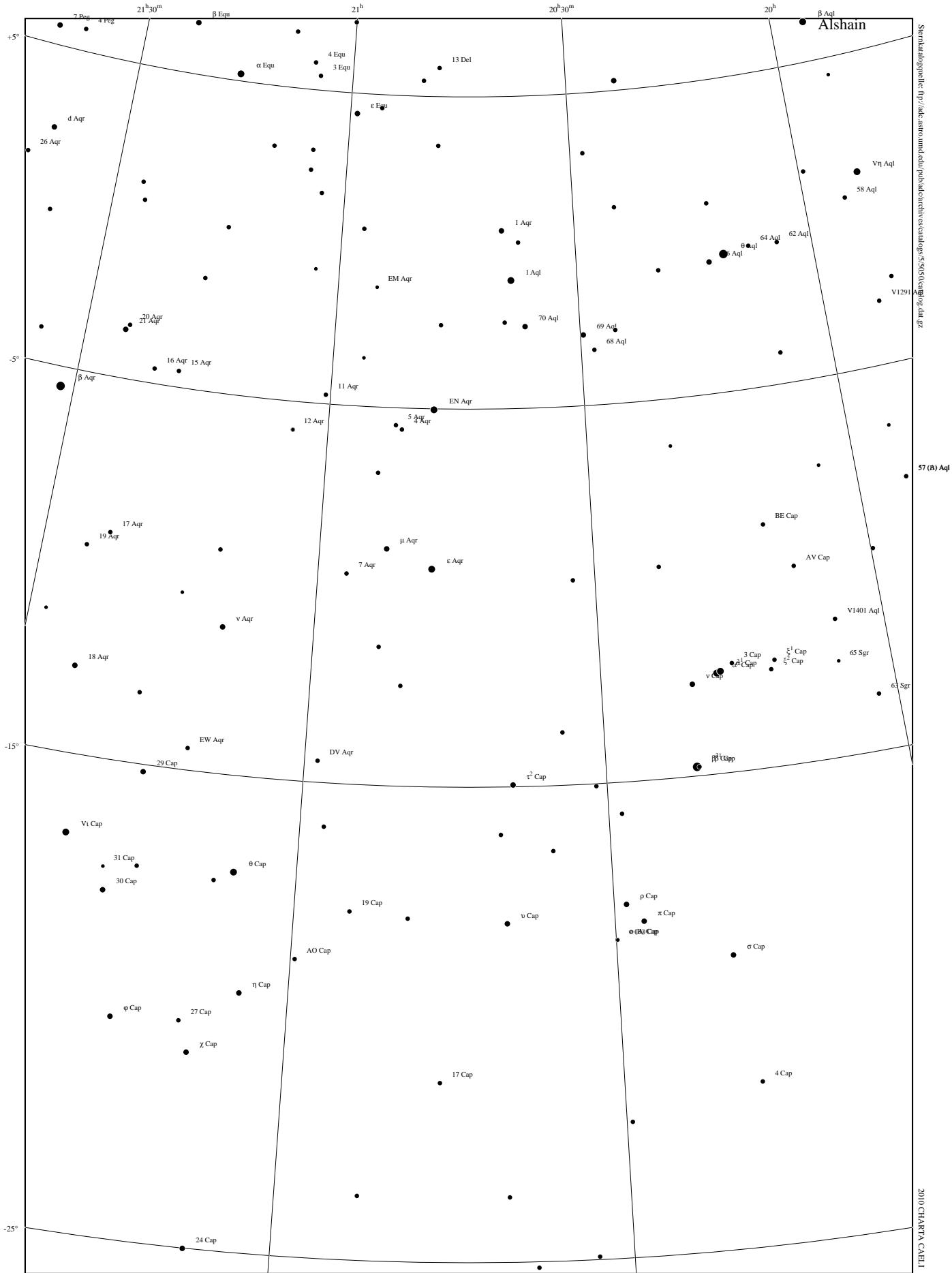
Helligkeit (Vmag): -1 ● 0 ● 1 ● 2 ● 3 ● 4 ● 5 ● 6 ● 7 ●

CHARTA CAELI

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

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

J2000.0

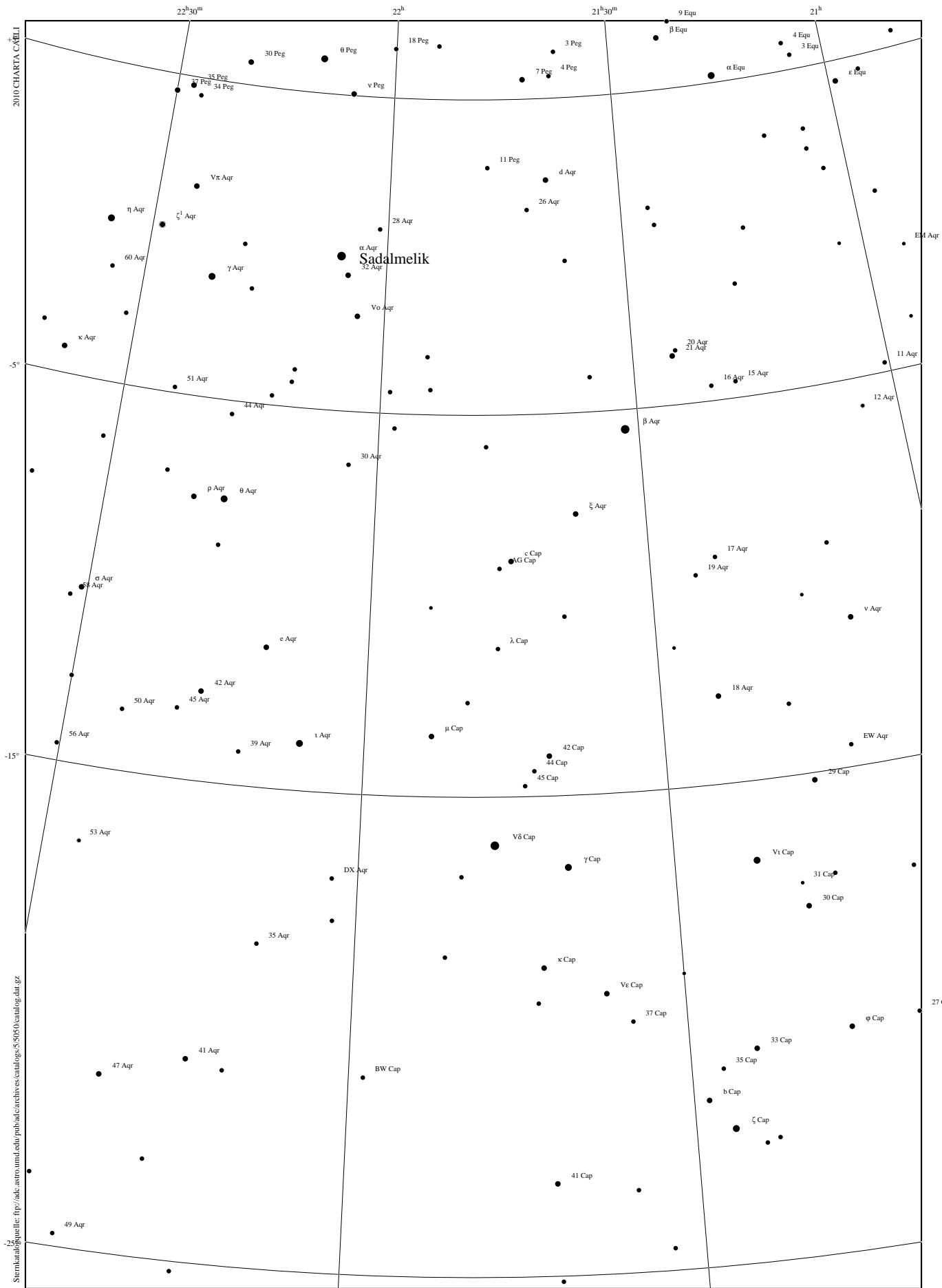


CHARTA CAELI

J2000.0

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

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



-25-

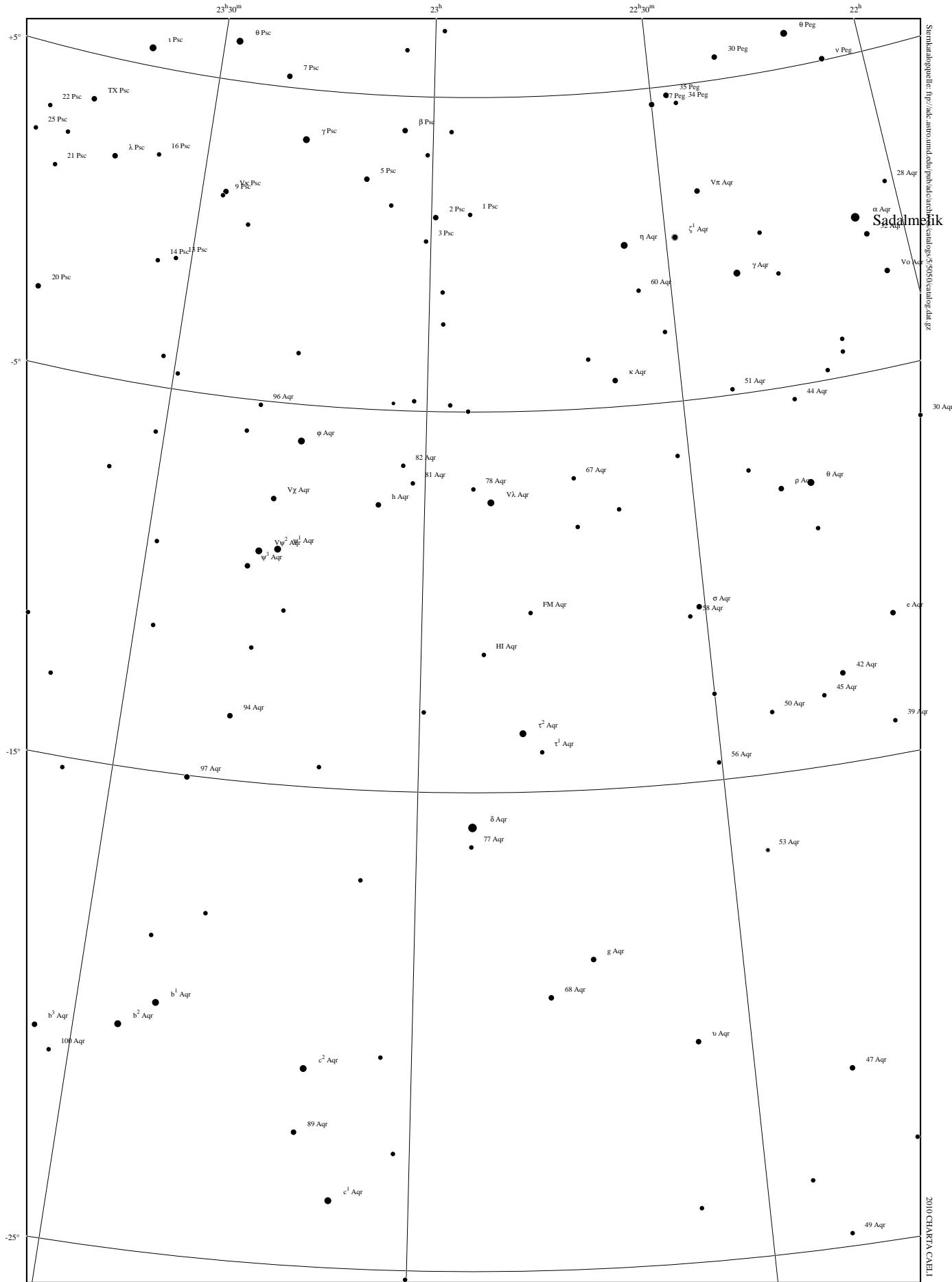
Helligkeit (Vmag): -1 ● 0 ● 1 ● 2 ● 3 ● 4 ● 5 ● 6 ● 7 ●

CHARTA CAELI

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

Atlas zum Sternkatalog The Bright Star Catalogue (Nordhimmel)

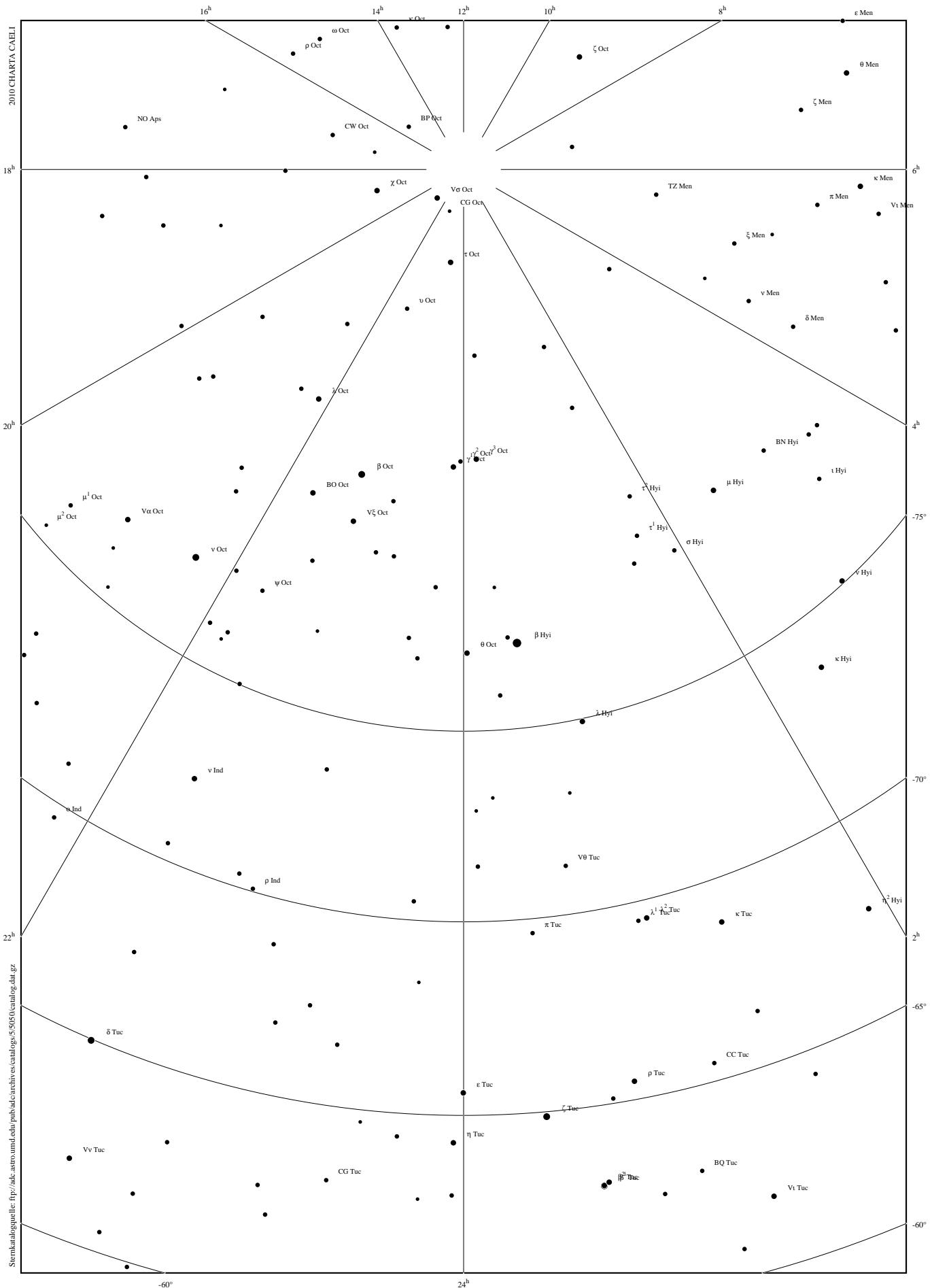
J2000.0



J2000.0

CHARTA CAELI

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

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

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

Anschlussseite 78

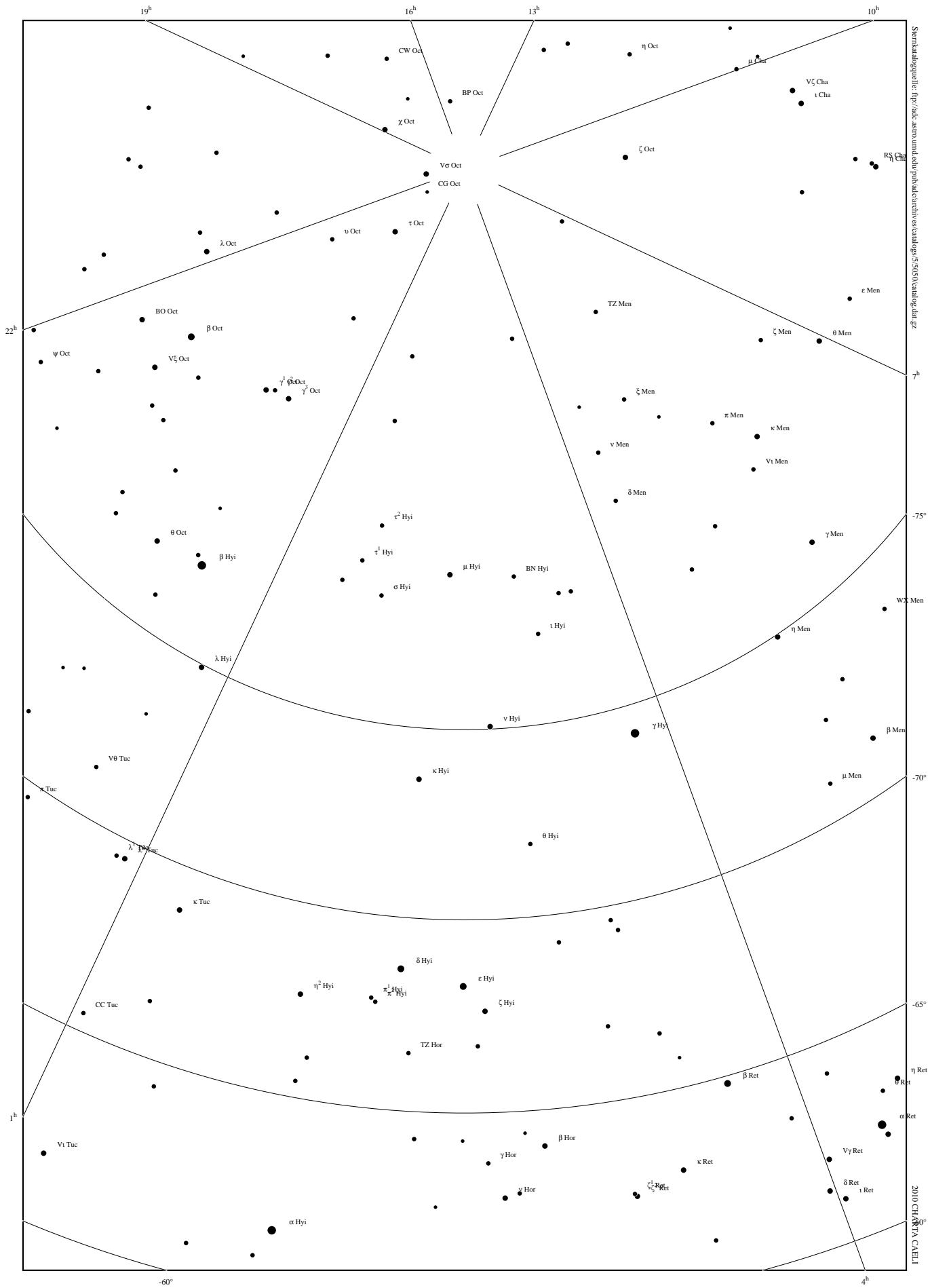
69

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

CHARTA CAELI

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

J2000.0



Sternkatalogquelle: <http://adc.astro.umich.edu/pubs/catalogs/5105/catalog.dat.gz>

Anschlussseite 69

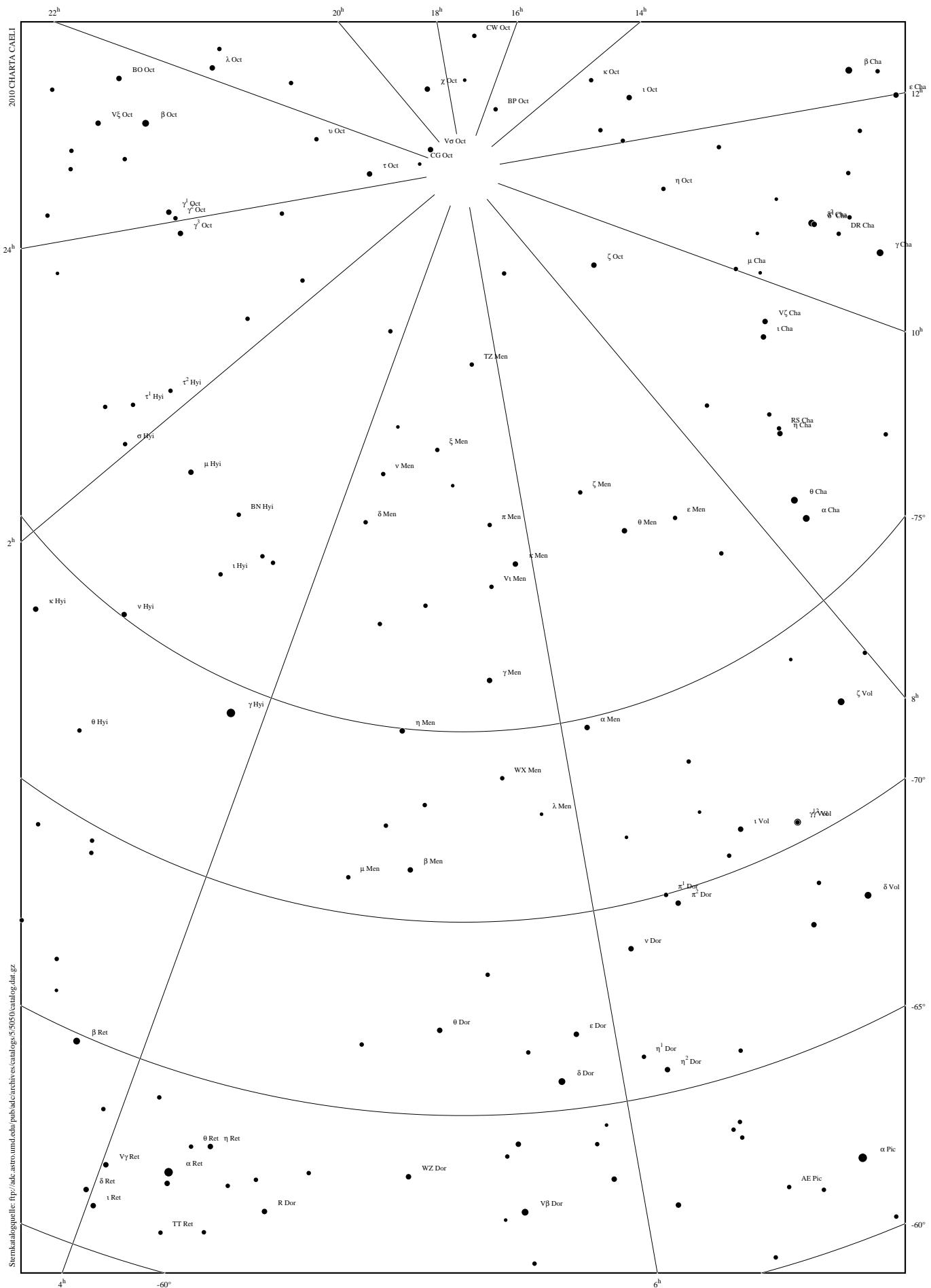
Anschlussseite 71

CHARTA CAELI

J2000.0

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

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



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

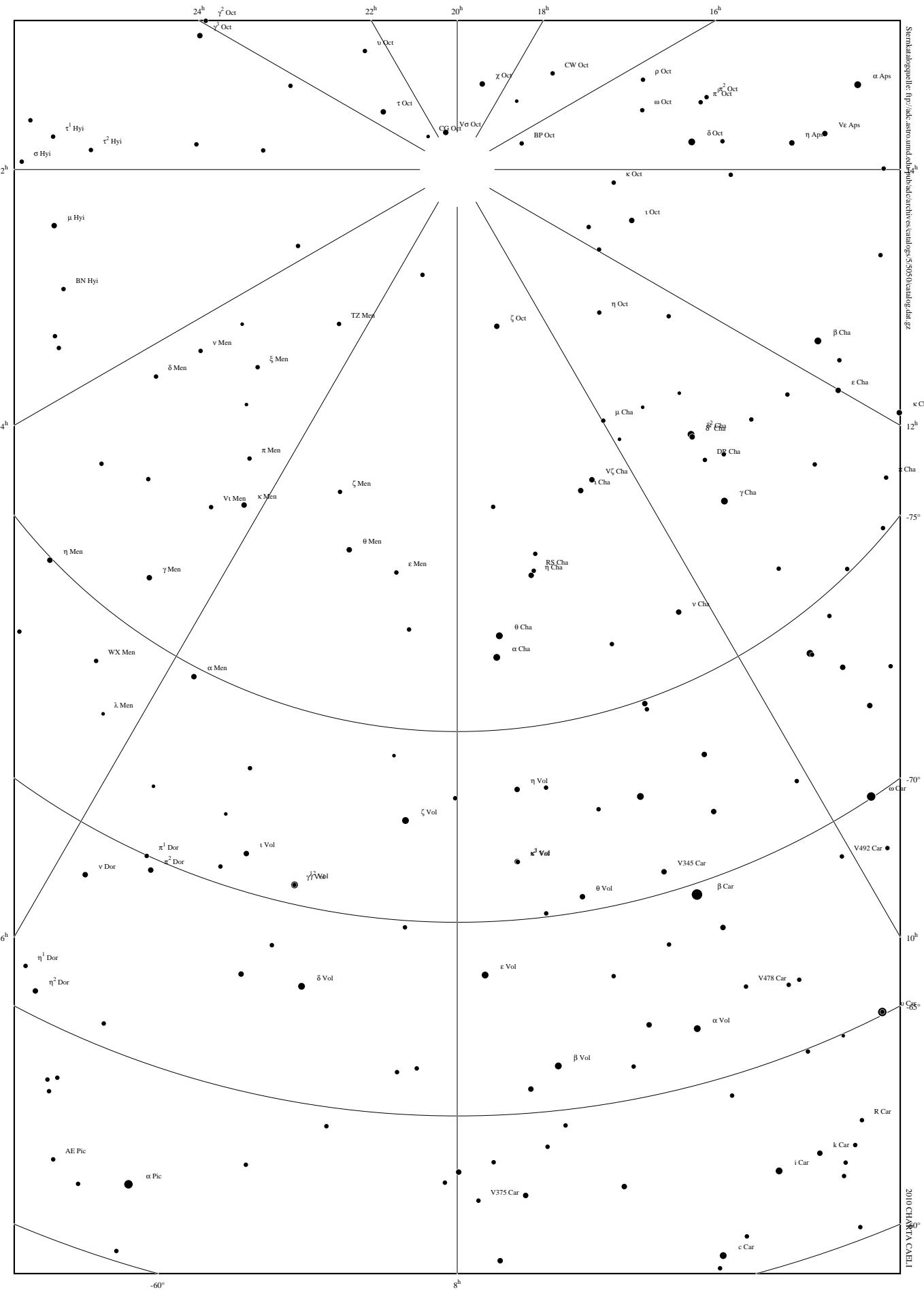
71

8^h0^m(α)
-77°14'(δ)

CHARTA CAELI

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

J2000.0



Sternkatalogquelle: <http://adc.astro.umdc.edu/public/catalogs/51050catalog.dat.gz>

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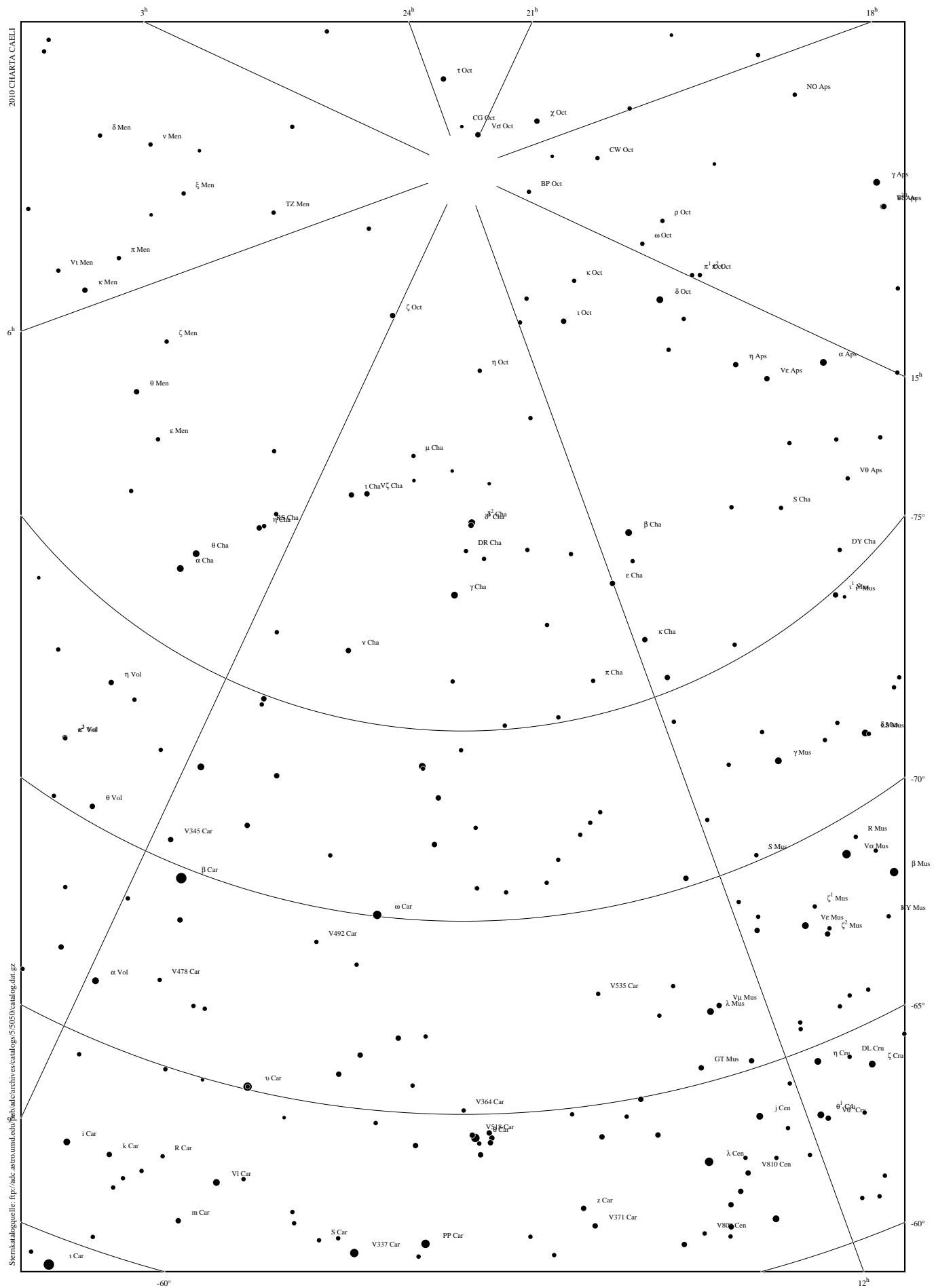
Anschlussseite 73

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 ●

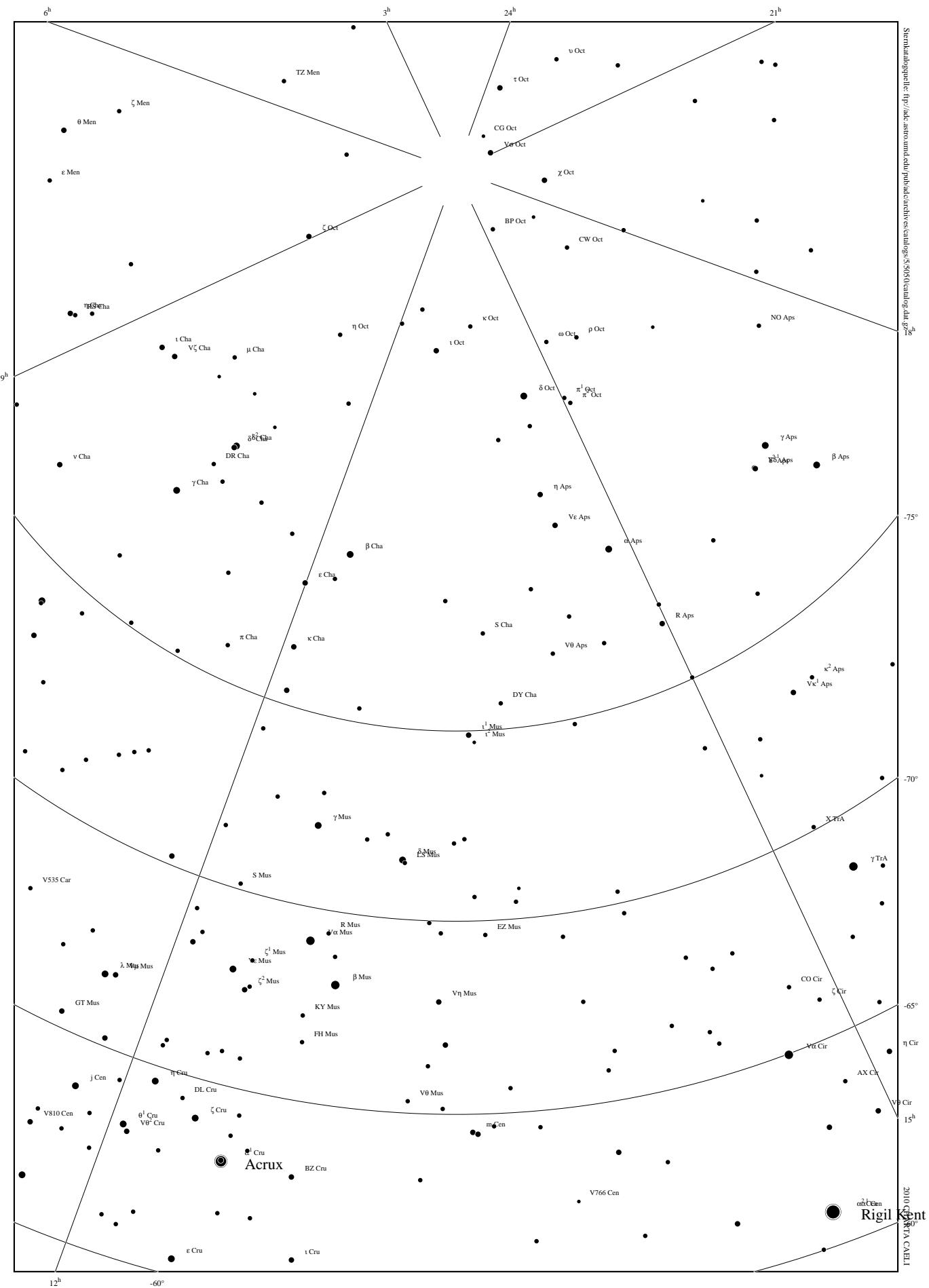
73

CHARTA CAELI

13^h20^m (α)
-77°14' (δ)

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

J2000.0

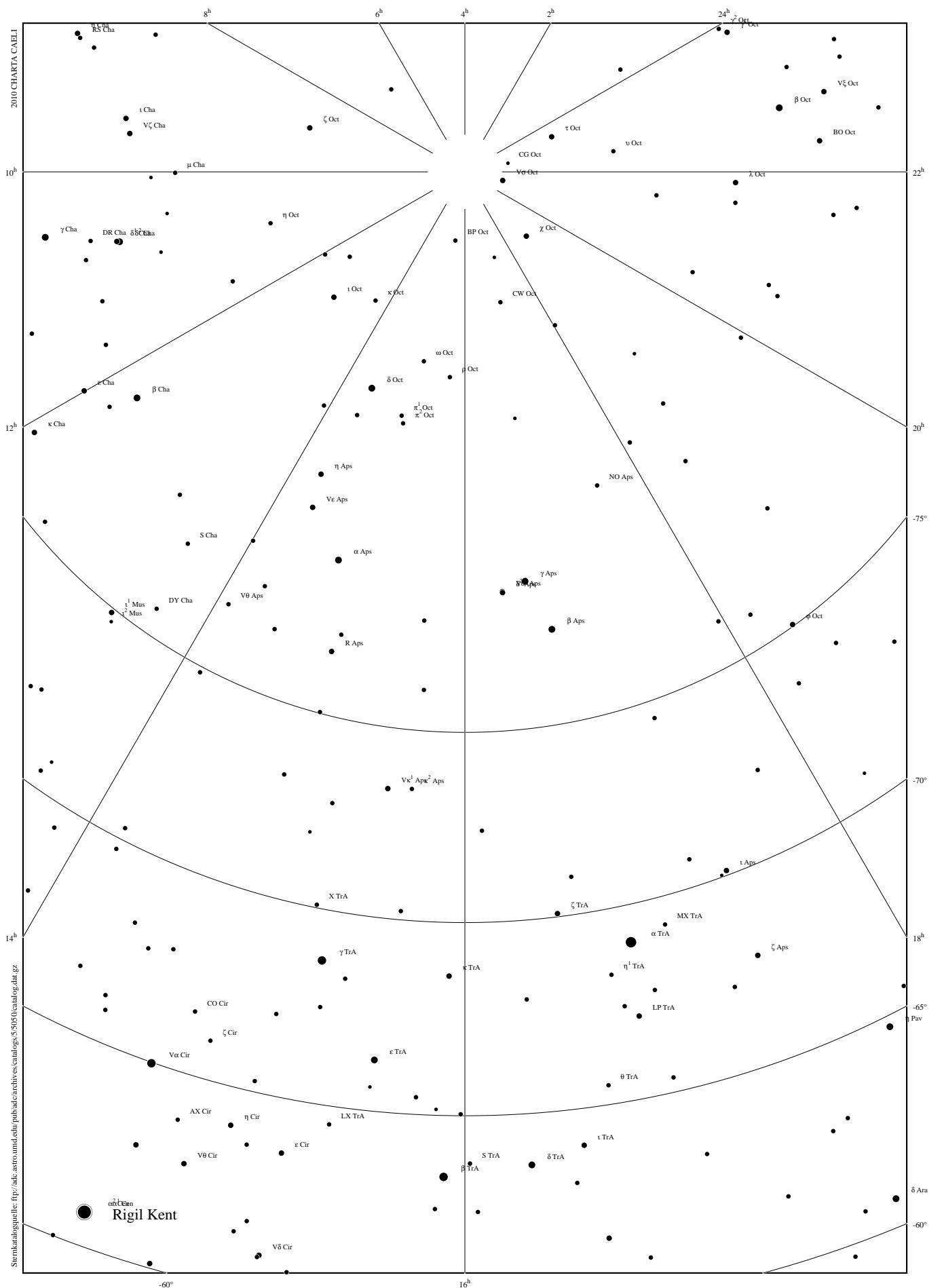


CHARTA CAELI

J2000.0

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

-16°0' (α)
-77°14' (δ)



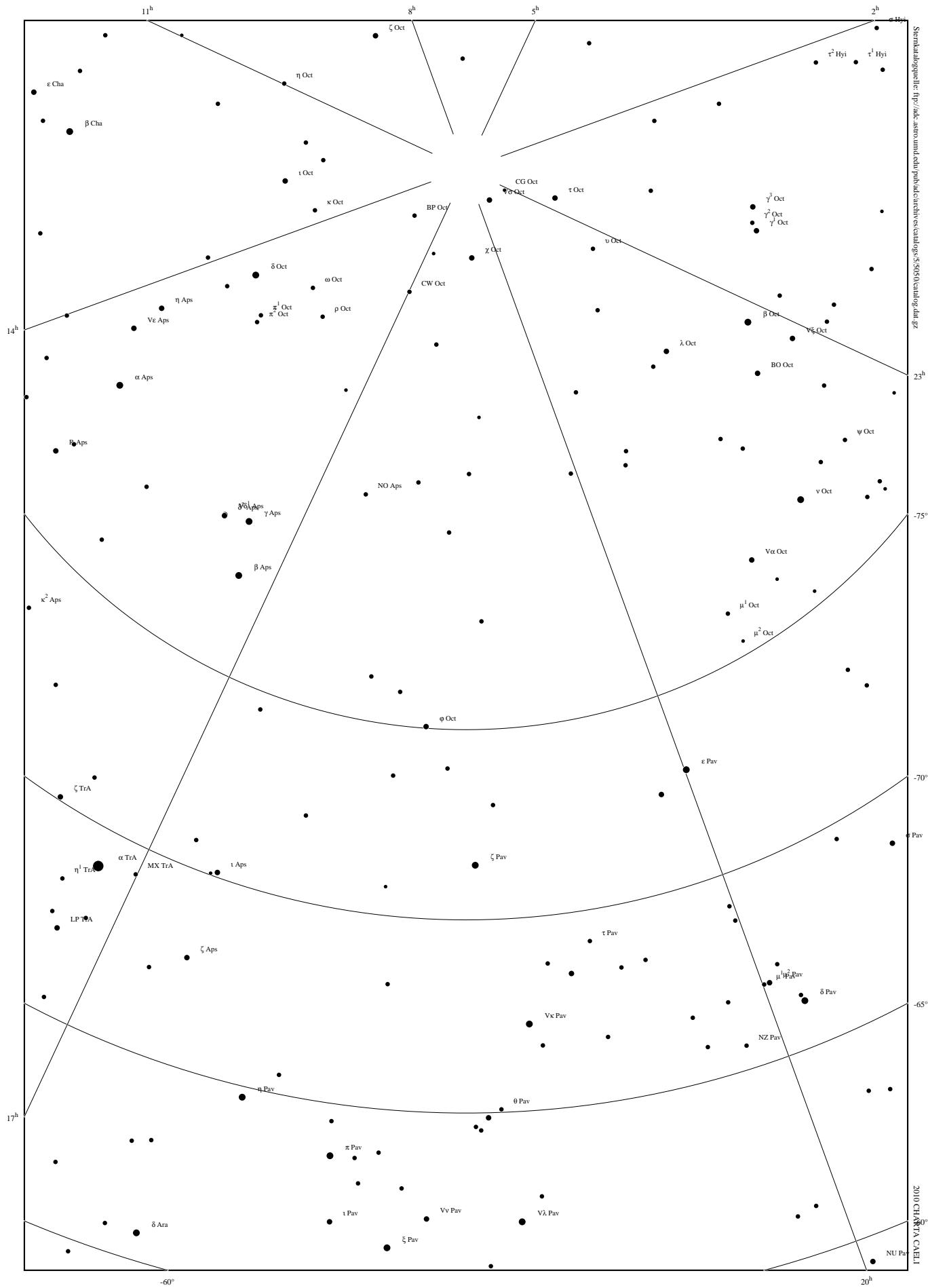
Helligkeit (Vmag): -1 ● 0 ● 1 ● 2 ● 3 ● 4 ● 5 ● 6 ● 7.

18^h40^m
-77°14' (α)
(δ)

CHARTA CAELI

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

J2000.0



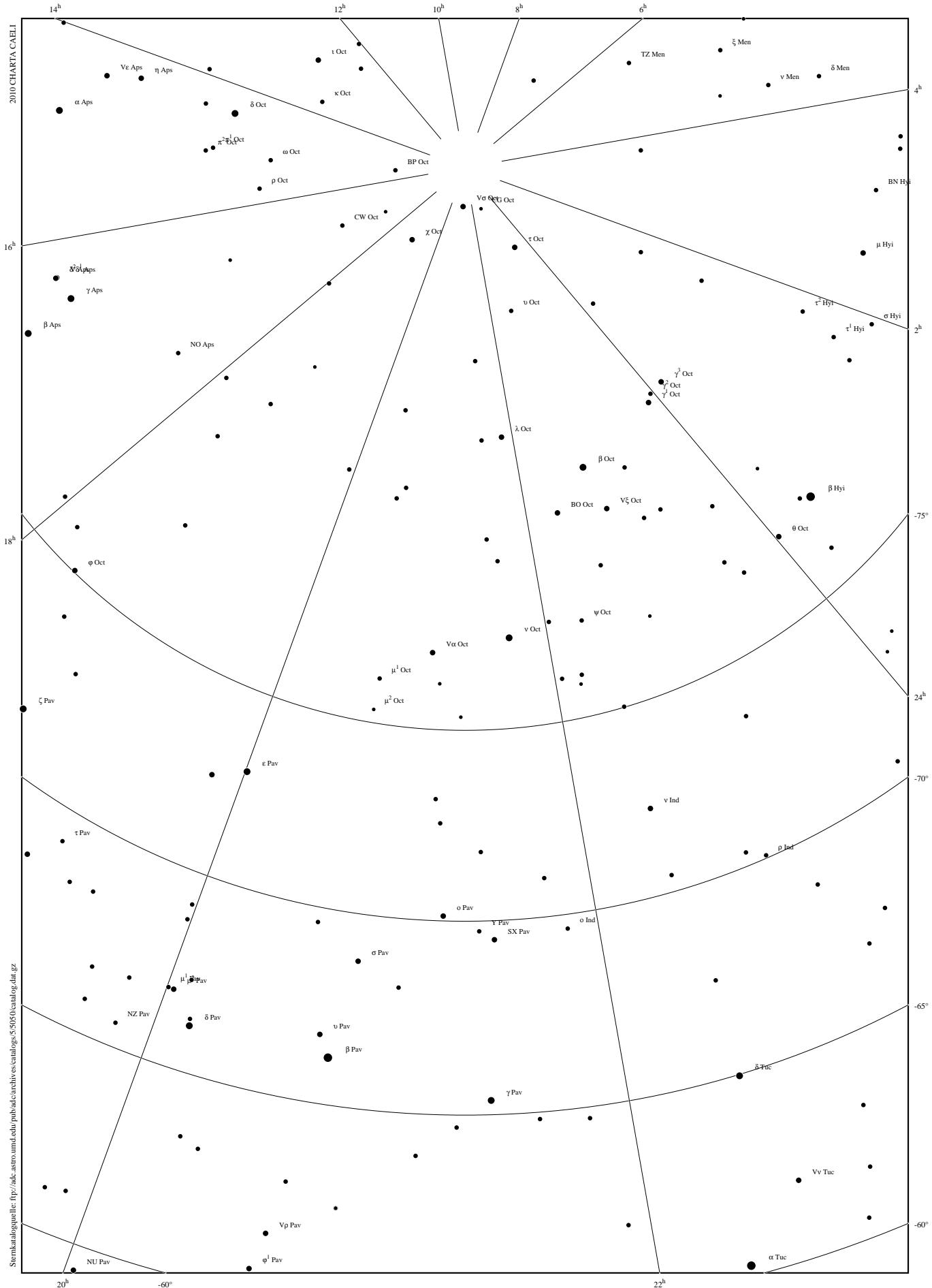
76

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

J2000.0

CHARTA CAELI

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

21^h20^m(α)
-77°14'(δ)

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

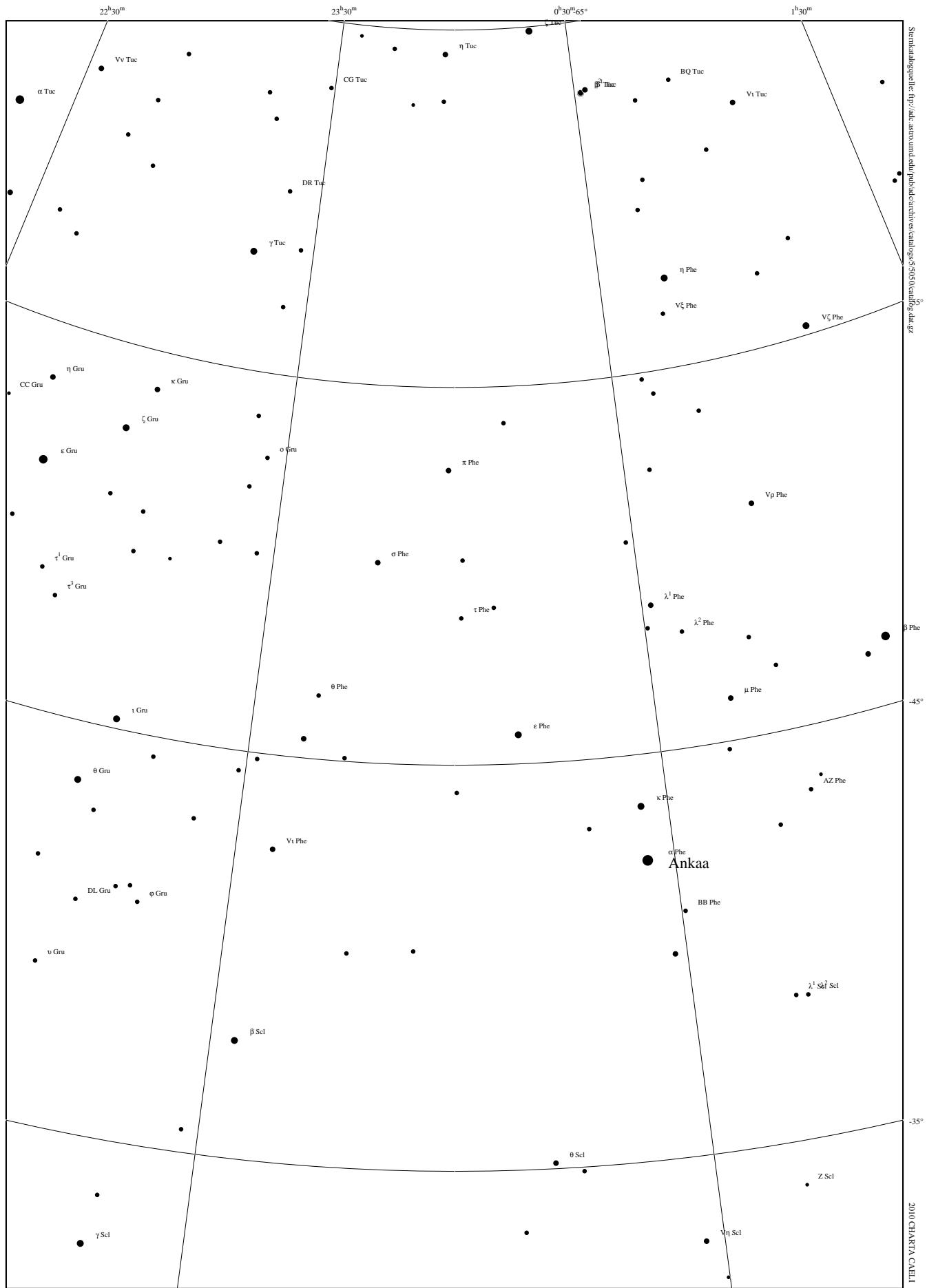
Anschlussseite 92

CHARTA CAELI

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

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

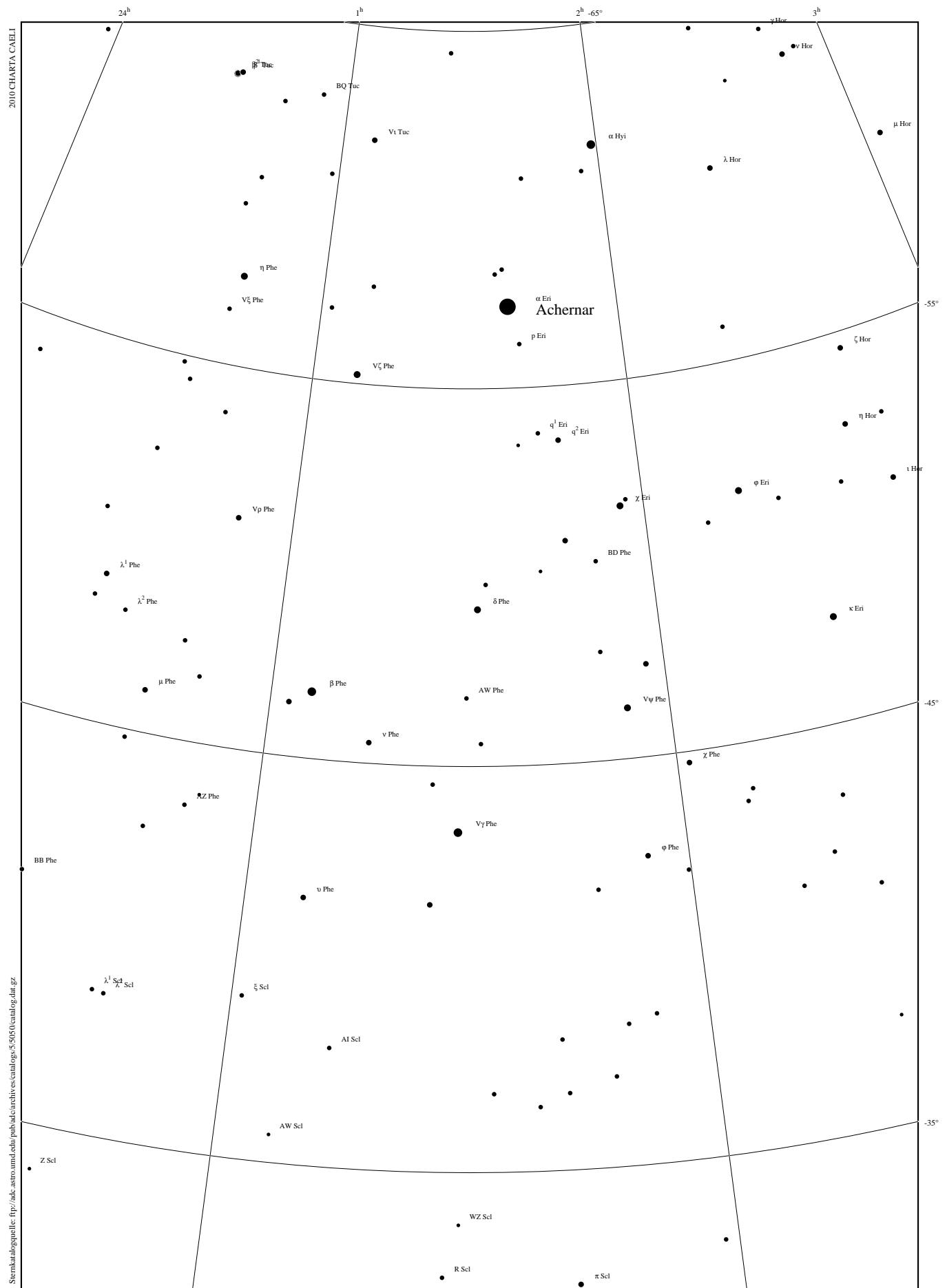
J2000.0



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 ●

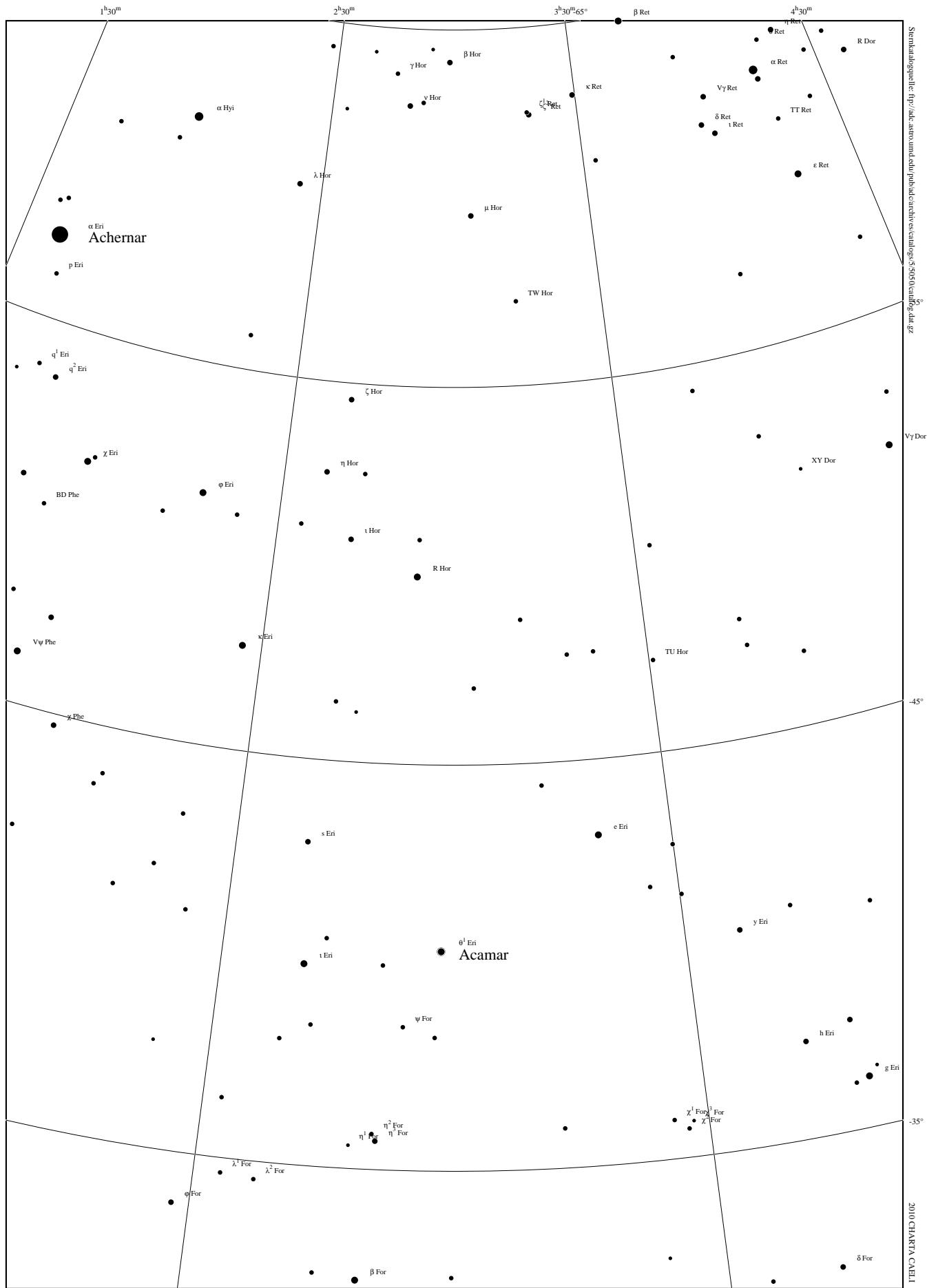
79

CHARTA CAELI

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

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

J2000.0

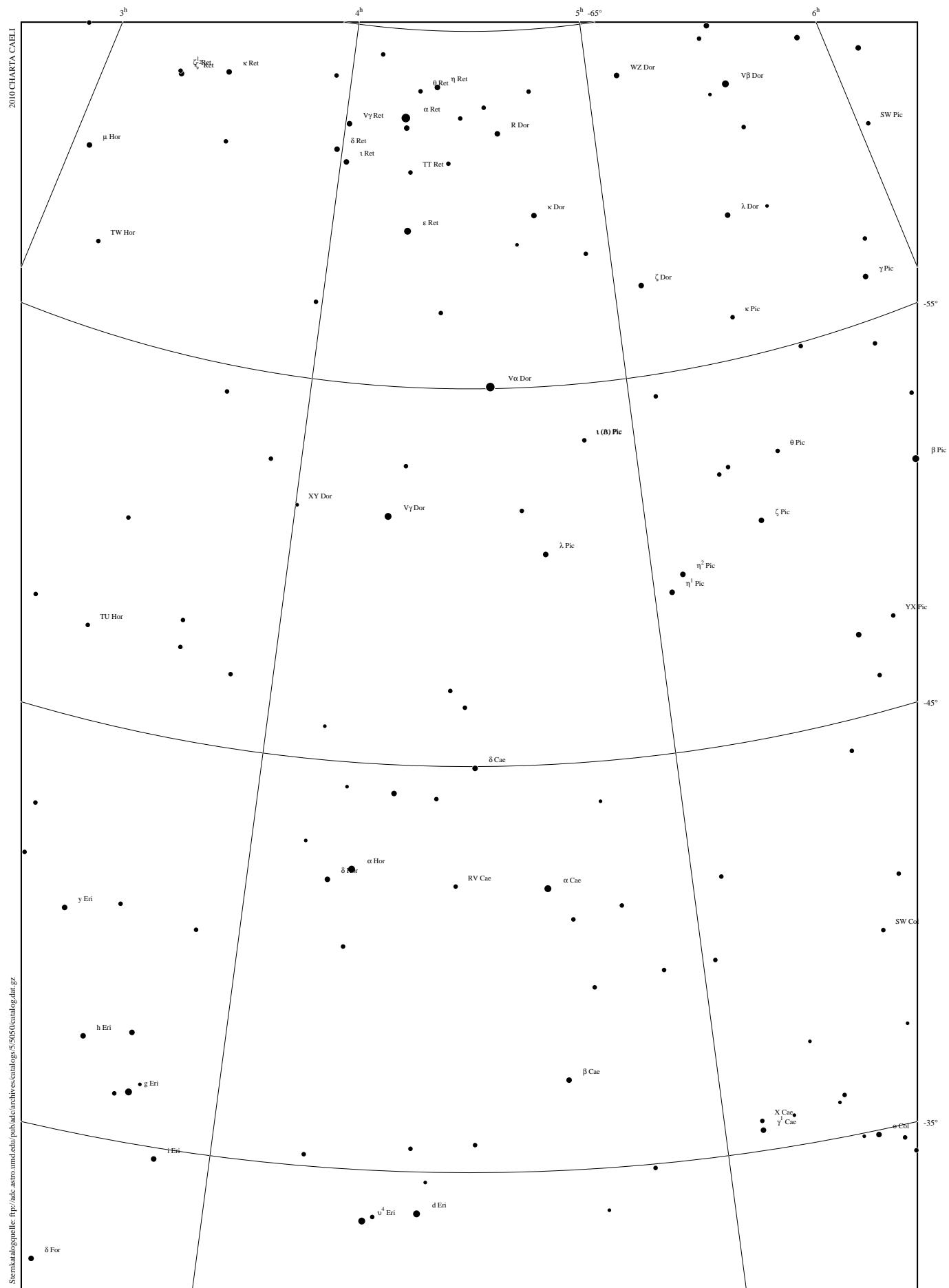


CHARTA CAELI

J2000.0

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

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



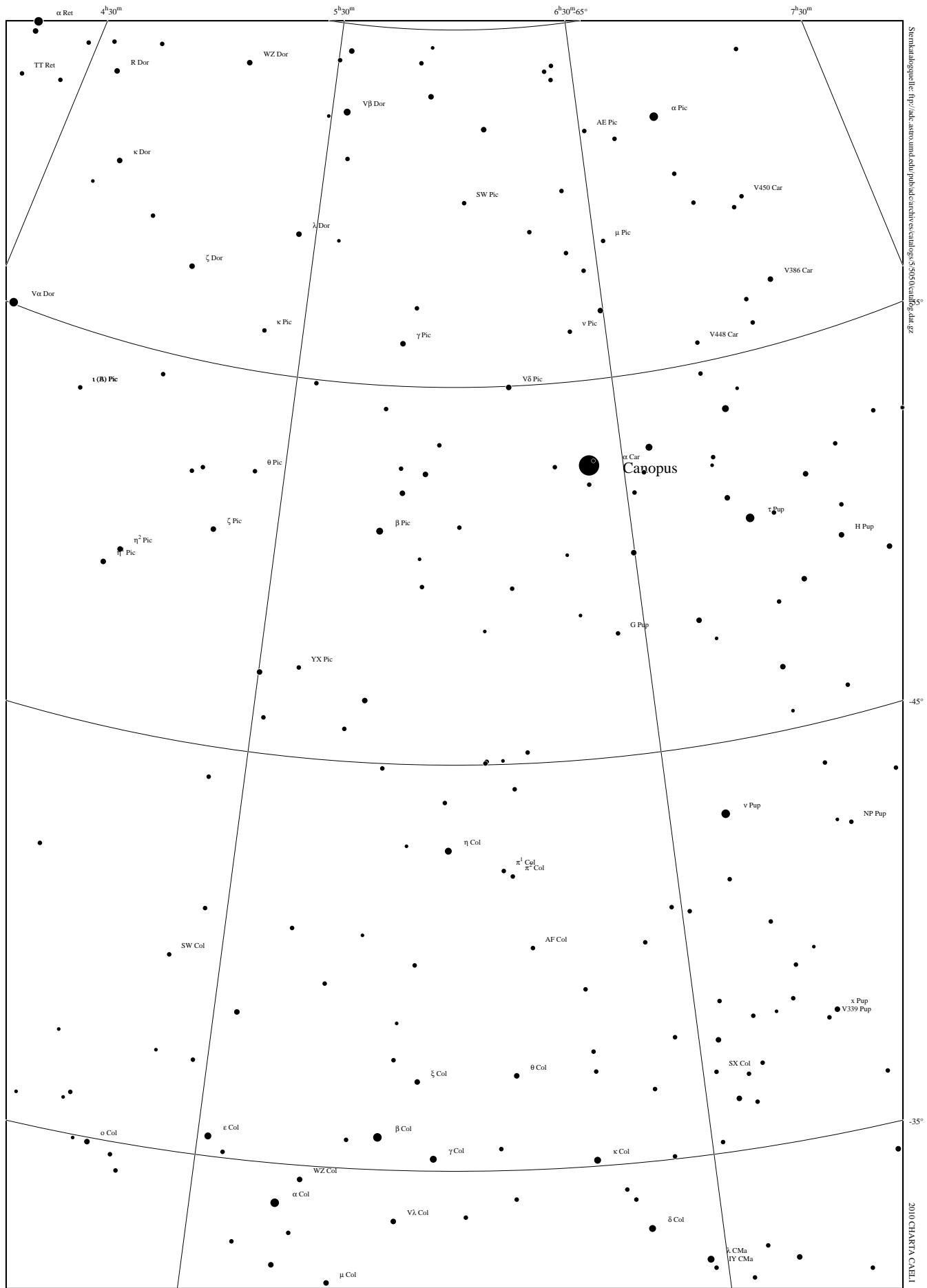
Helligkeit (Vmag): -1 ● 0 ● 1 ● 2 ● 3 ● 4 ● 5 ● 6 ● 7 ●

CHARTA CAELI

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

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

J2000.0

Sternkatalogquelle: <http://adc.astro.umich.edu/pubs/archive/catalogs/SI/SI050/catalog.dat.gz>

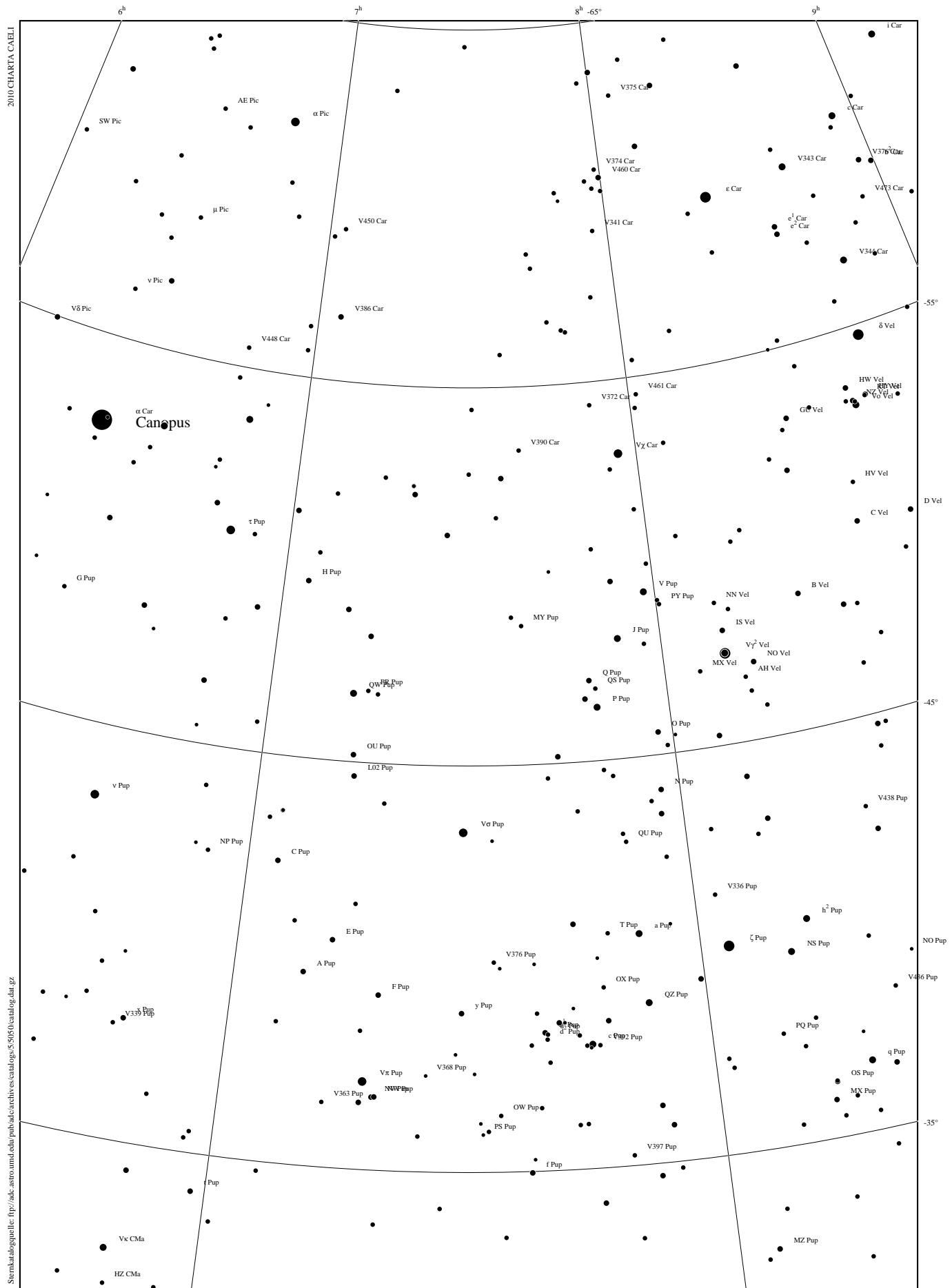
2010 CHARTA CAELI

CHARTA CAELI

J2000.0

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

-7^h30^m(α)
-47°51'(δ)



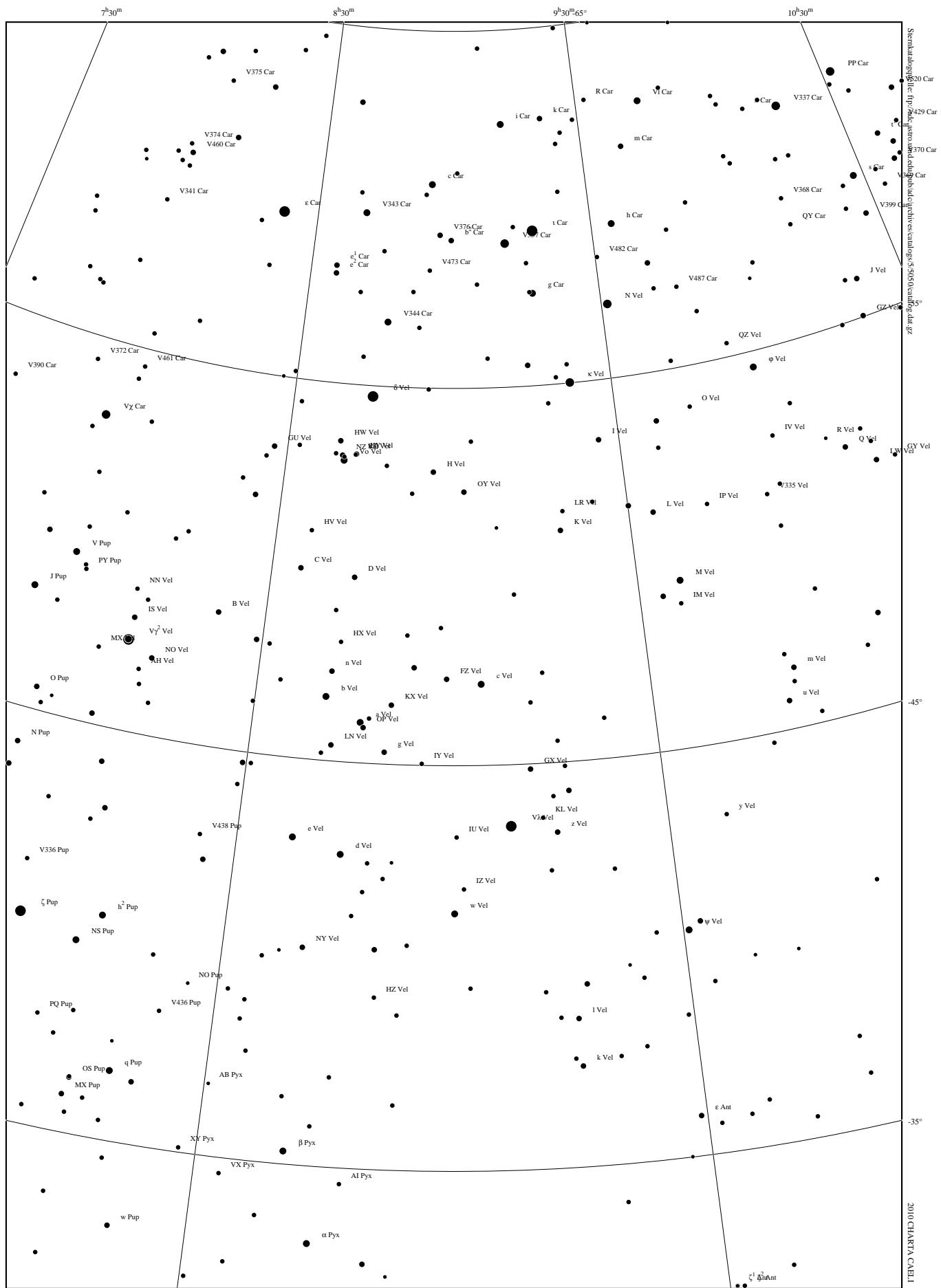
Helligkeit (Vmag): -1 ● 0 ● 1 ● 2 ● 3 ● 4 ● 5 ● 6 ● 7.

CHARTA CAELI

9^h0^m
-47°51' (α)
(δ)

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

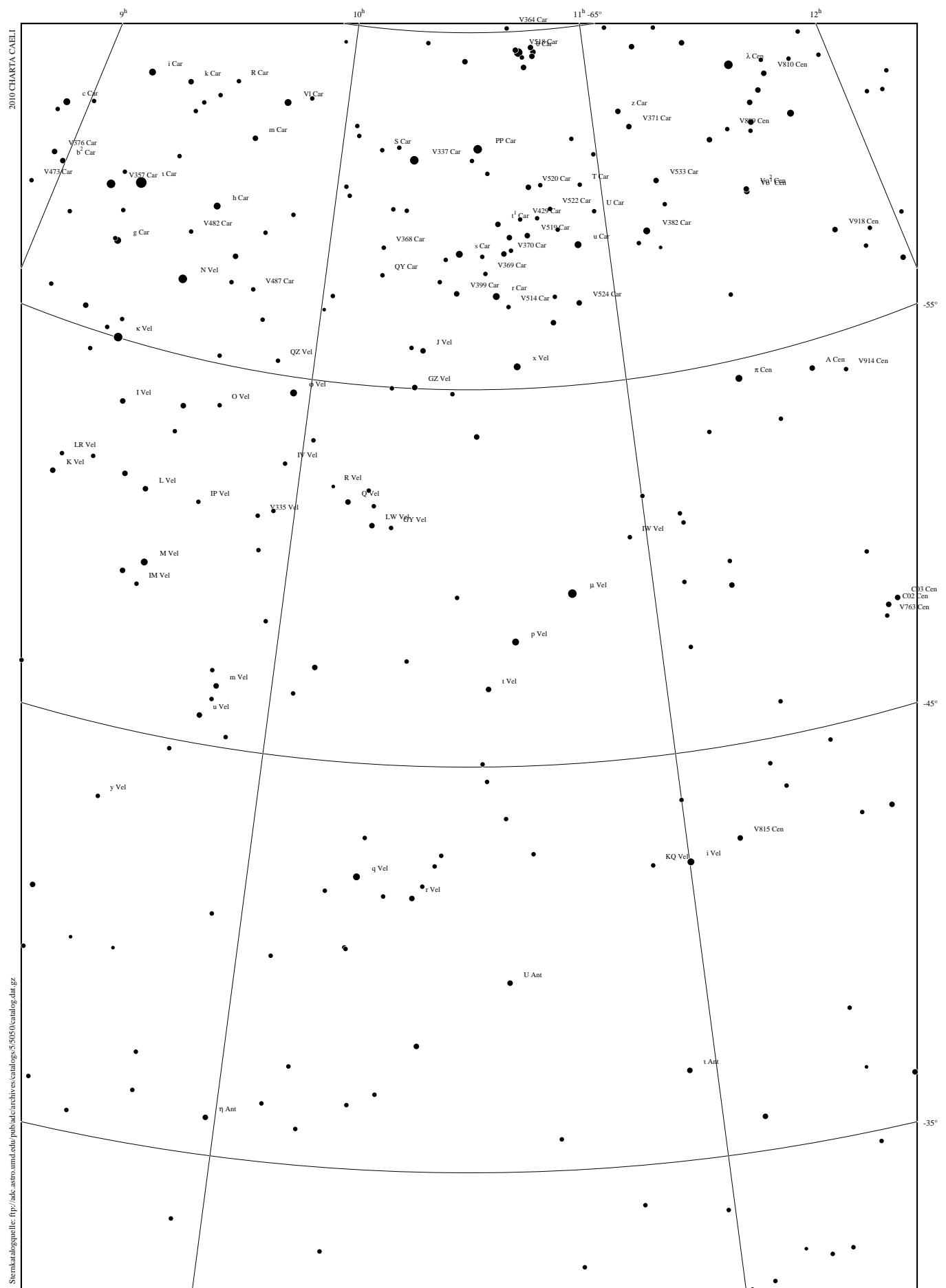
J2000.0



CHARTA CAELI

J2000.0

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

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

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

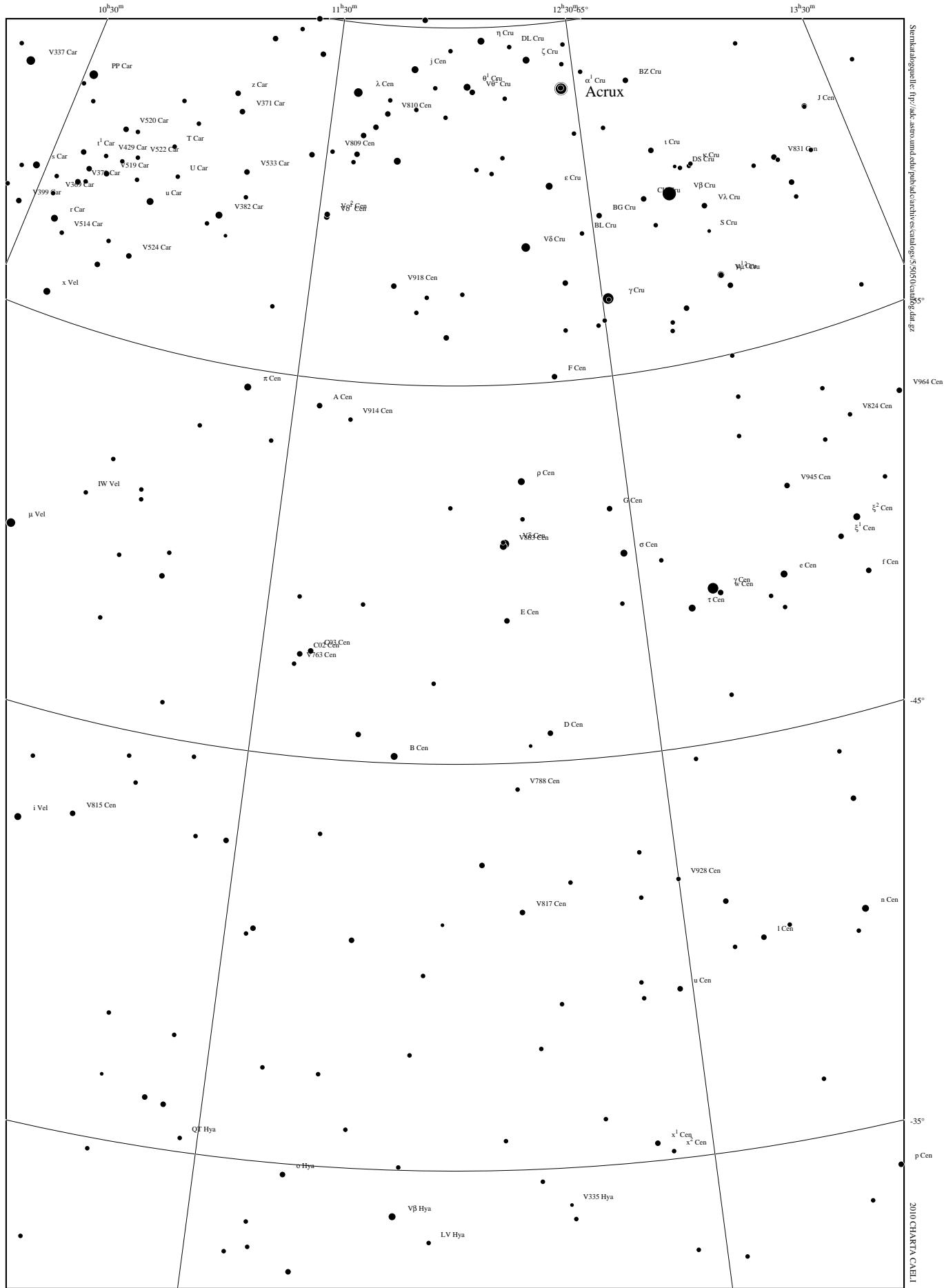
85

CHARTA CAELI

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

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

J2000.0



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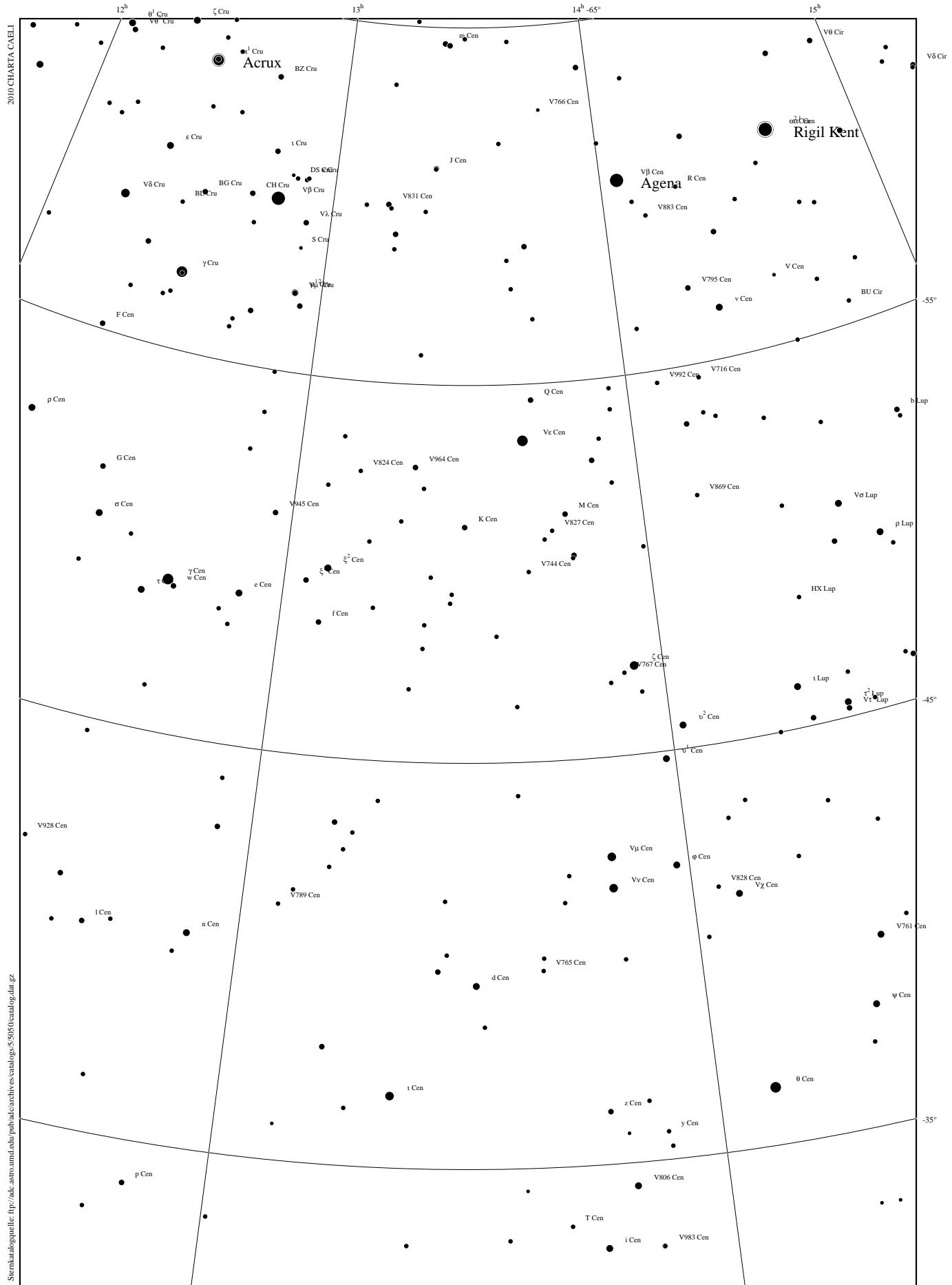
Helligkeit (Vmag): -1 ● 0 ● 1 ● 2 ● 3 ● 4 ● 5 ● 6 ● 7 ●

CHARTA CAELI

J2000.0

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

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



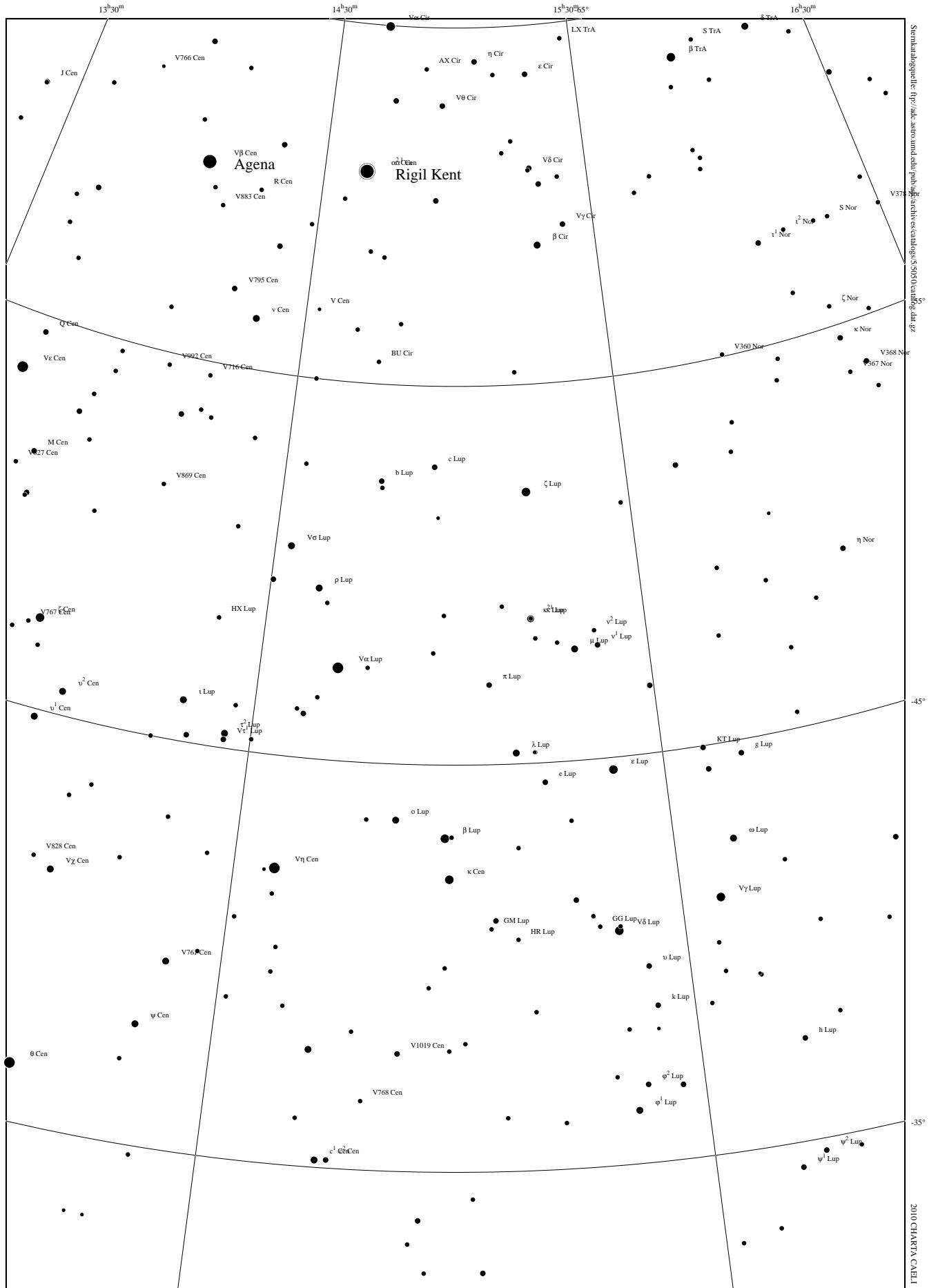
Helligkeit (Vmag): -1 ● 0 ● 1 ● 2 ● 3 ● 4 ● 5 ● 6 ● 7.

CHARTA CAELI

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

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

J2000.0

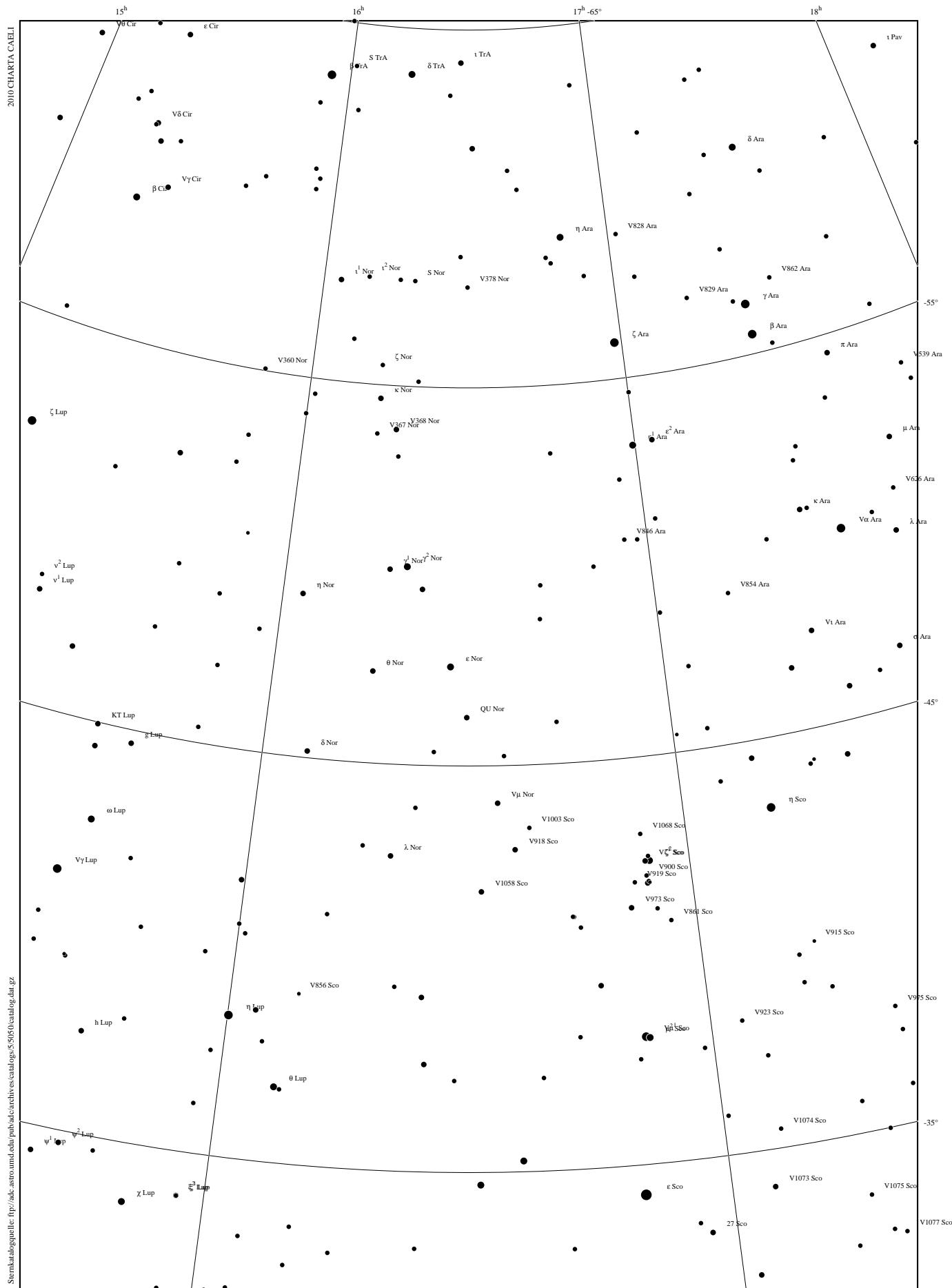


CHARTA CAELI

J2000.0

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

16^h30^m
-47°51' (δ)



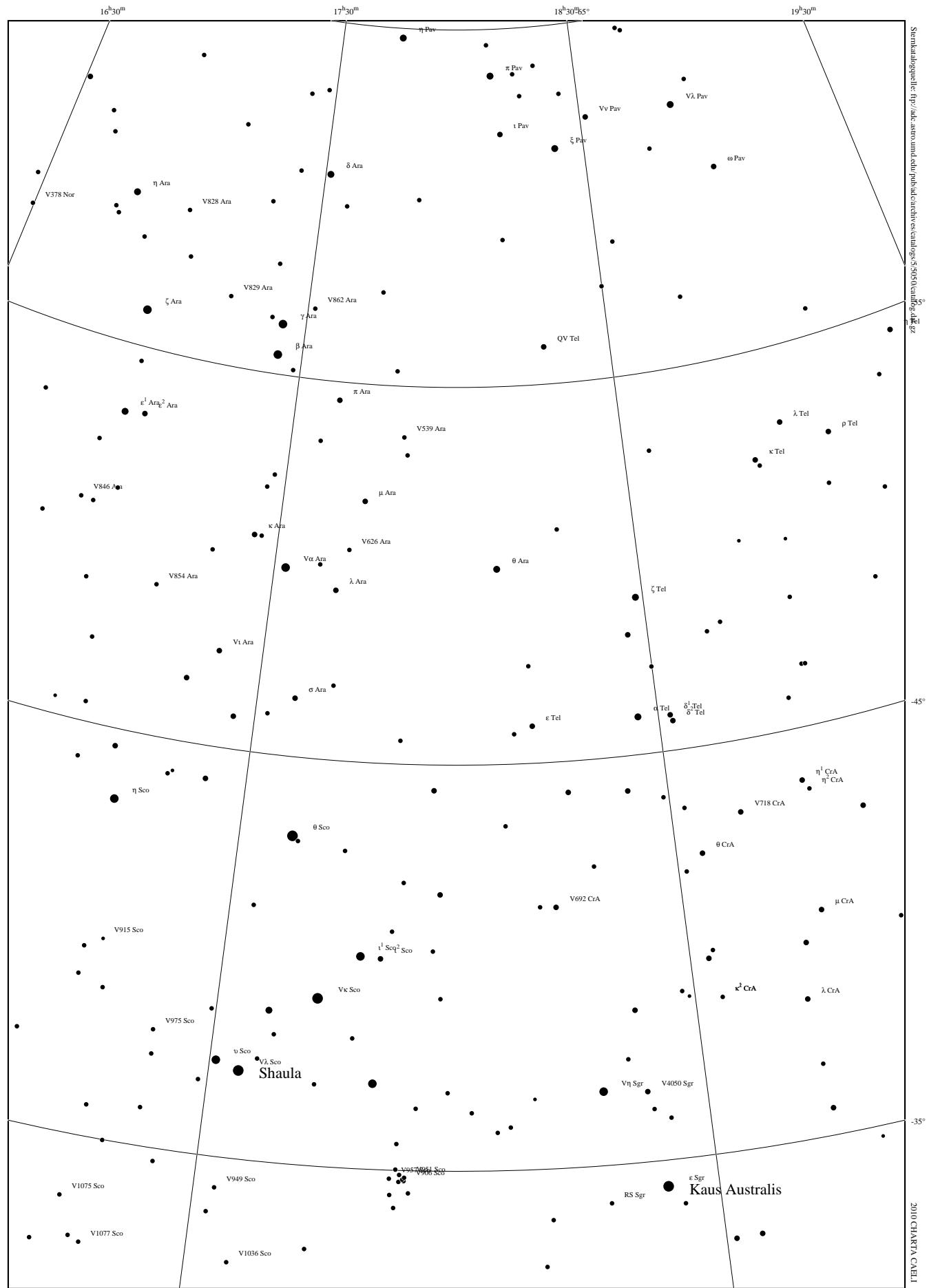
Helligkeit (Vmag): -1 ● 0 ● 1 ● 2 ● 3 ● 4 ● 5 ● 6 ● 7.

CHARTA CAELI

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

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

J2000.0

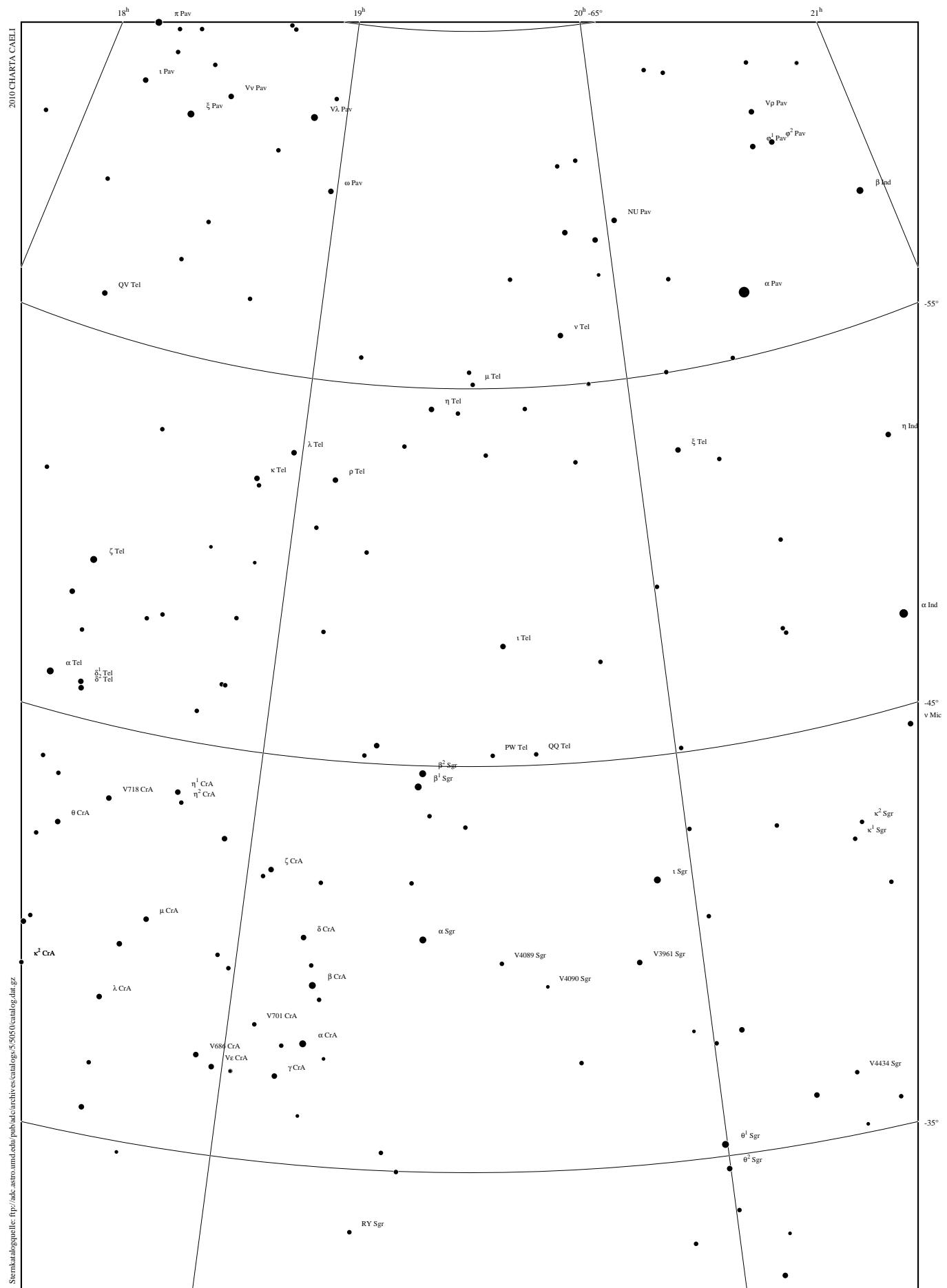


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CHARTA CAELI

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 ●

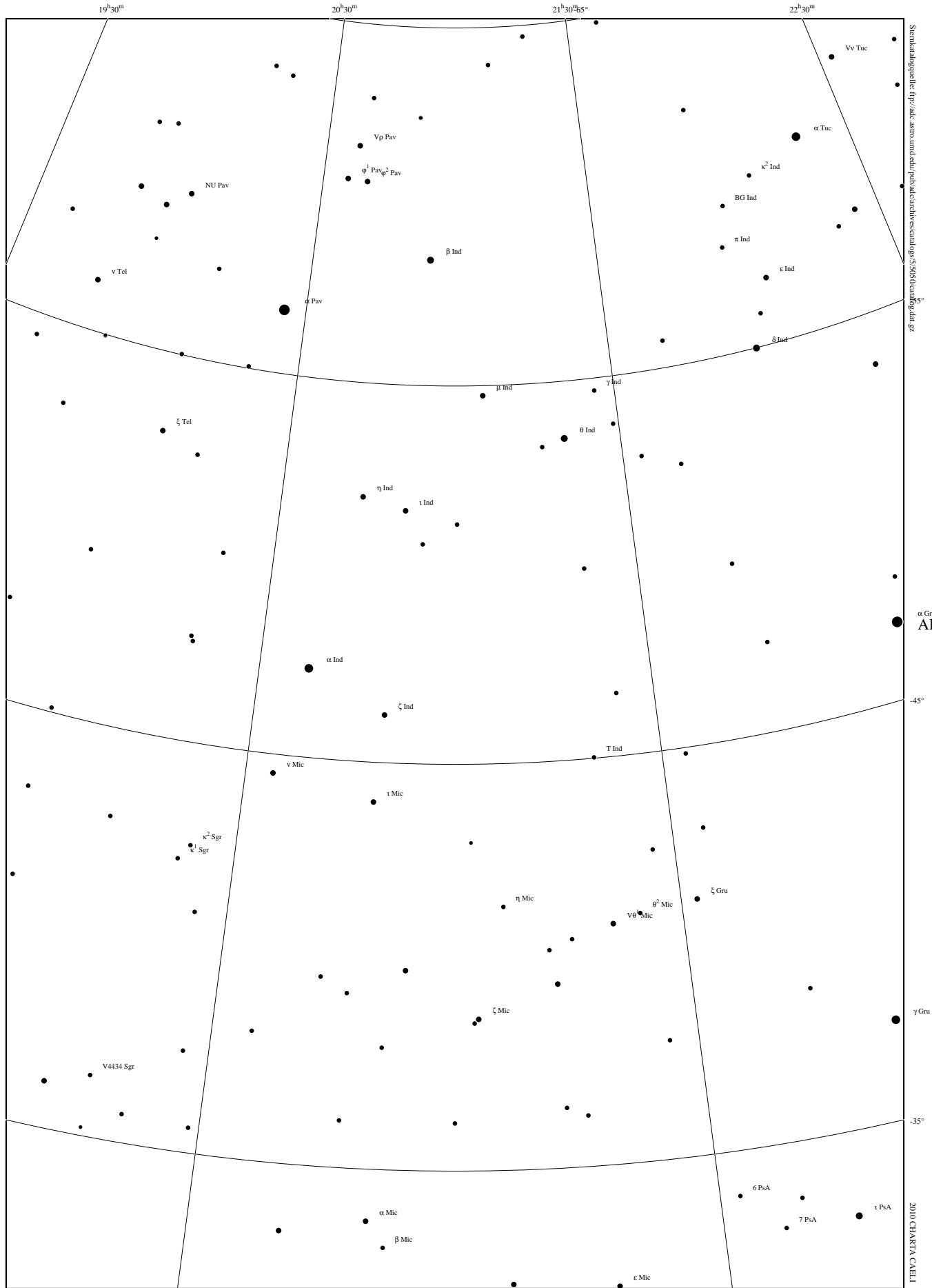
91

CHARTA CAELI

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

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

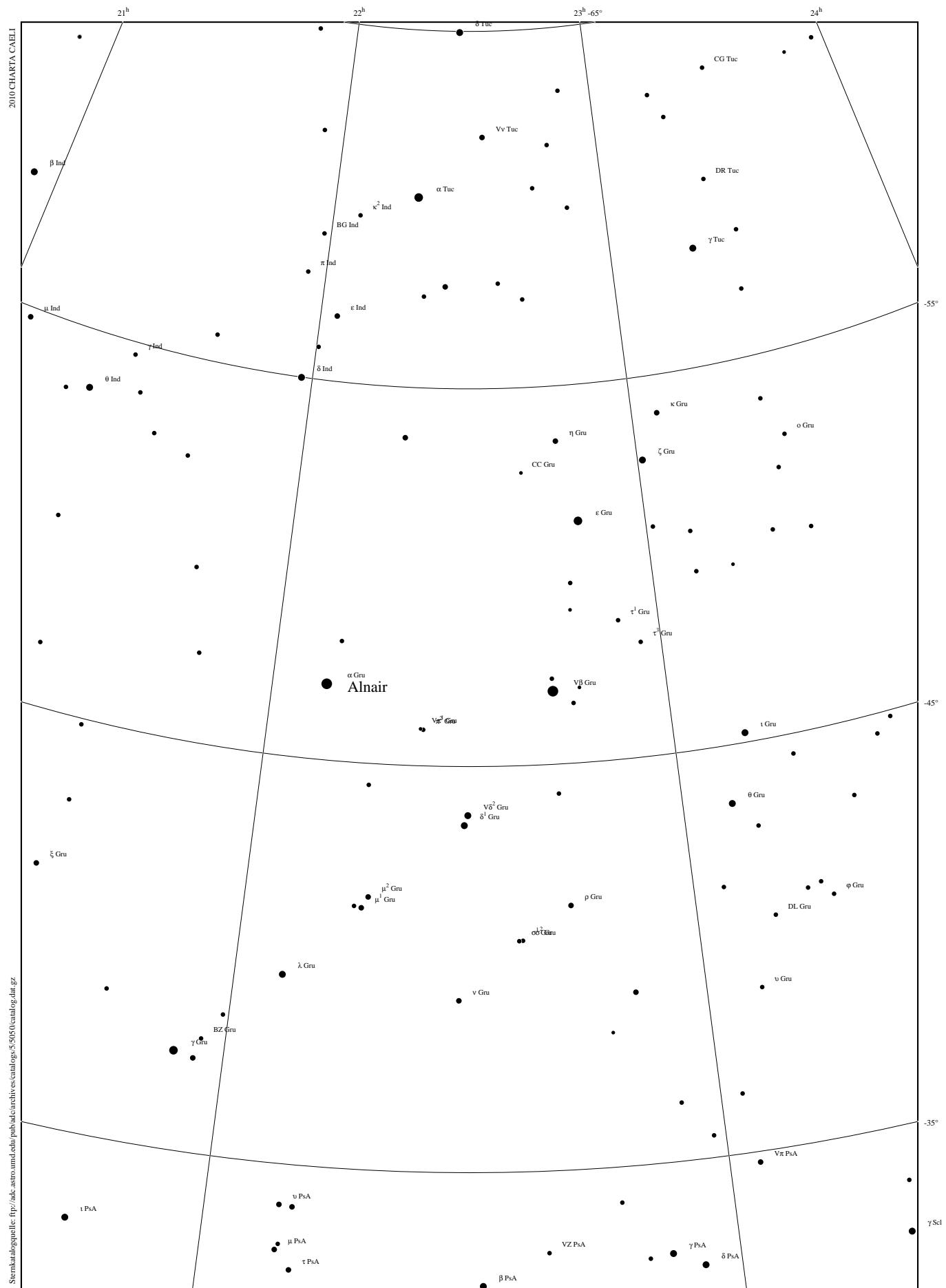
J2000.0



CHARTA CAELI

J2000.0

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

22^h30^m(α)
-47°51'(δ)

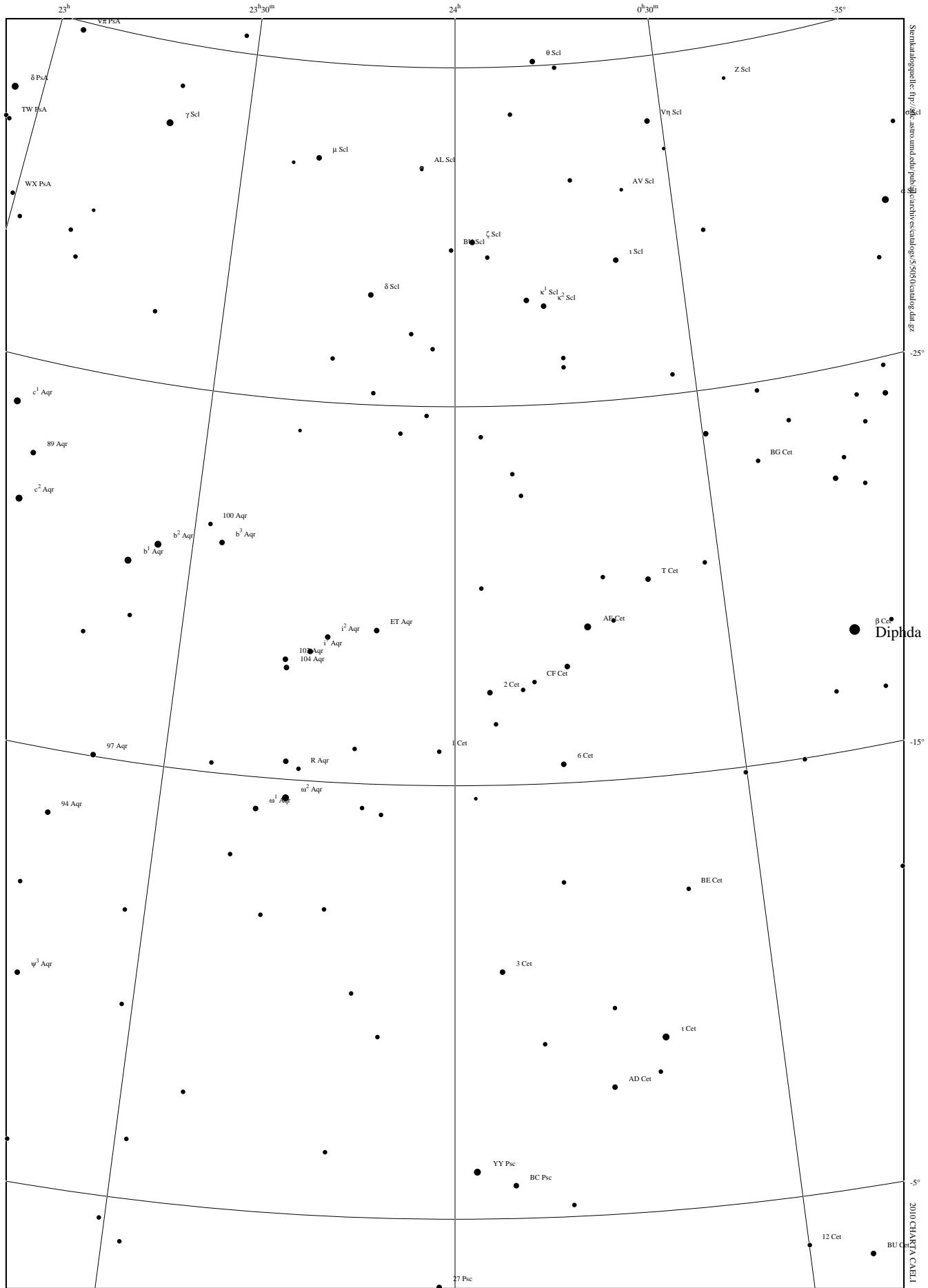
Helligkeit (Vmag): -1 ● 0 ● 1 ● 2 ● 3 ● 4 ● 5 ● 6 ● 7 ●

CHARTA CAELI

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

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

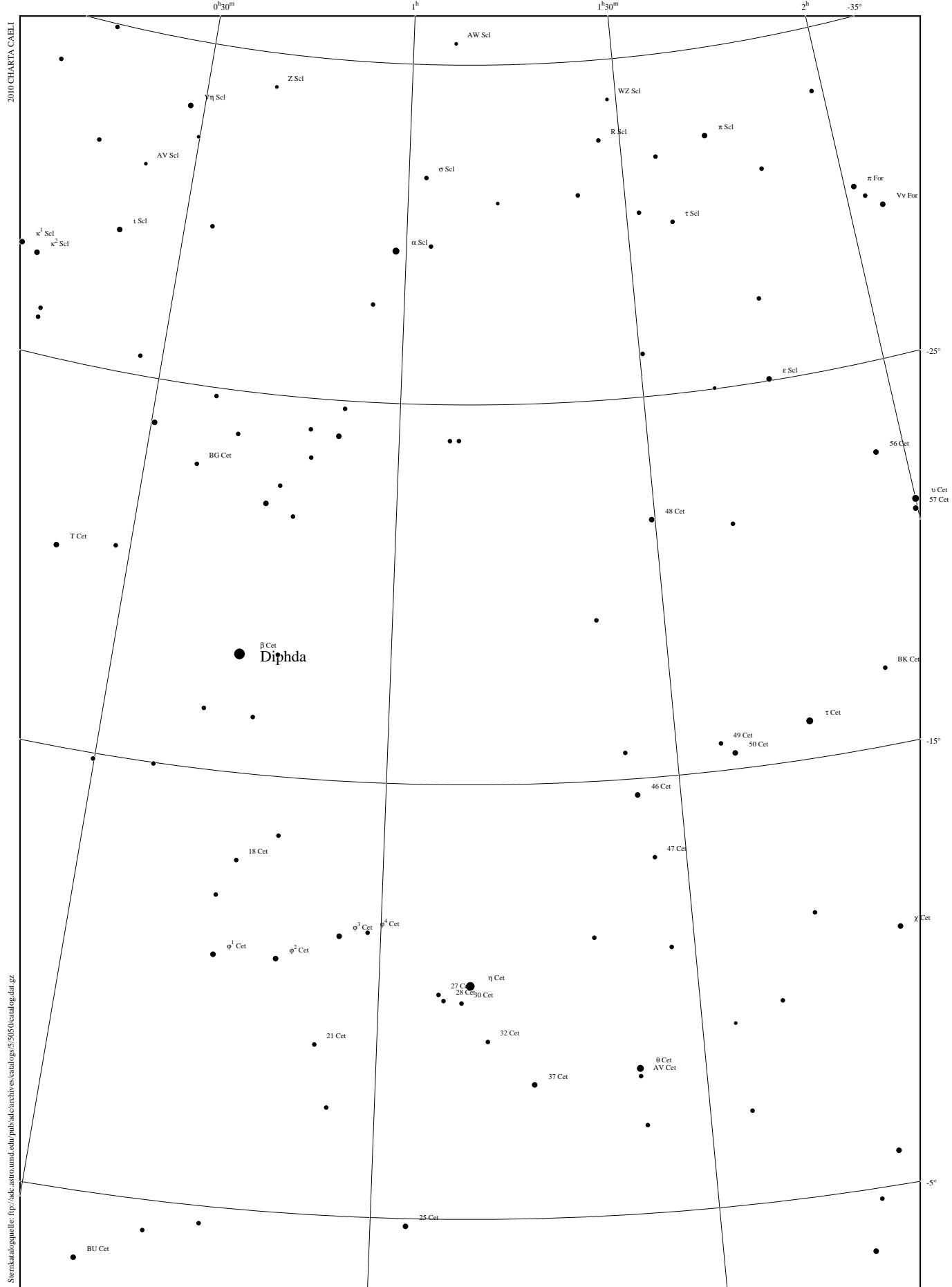
J2000.0



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 ●

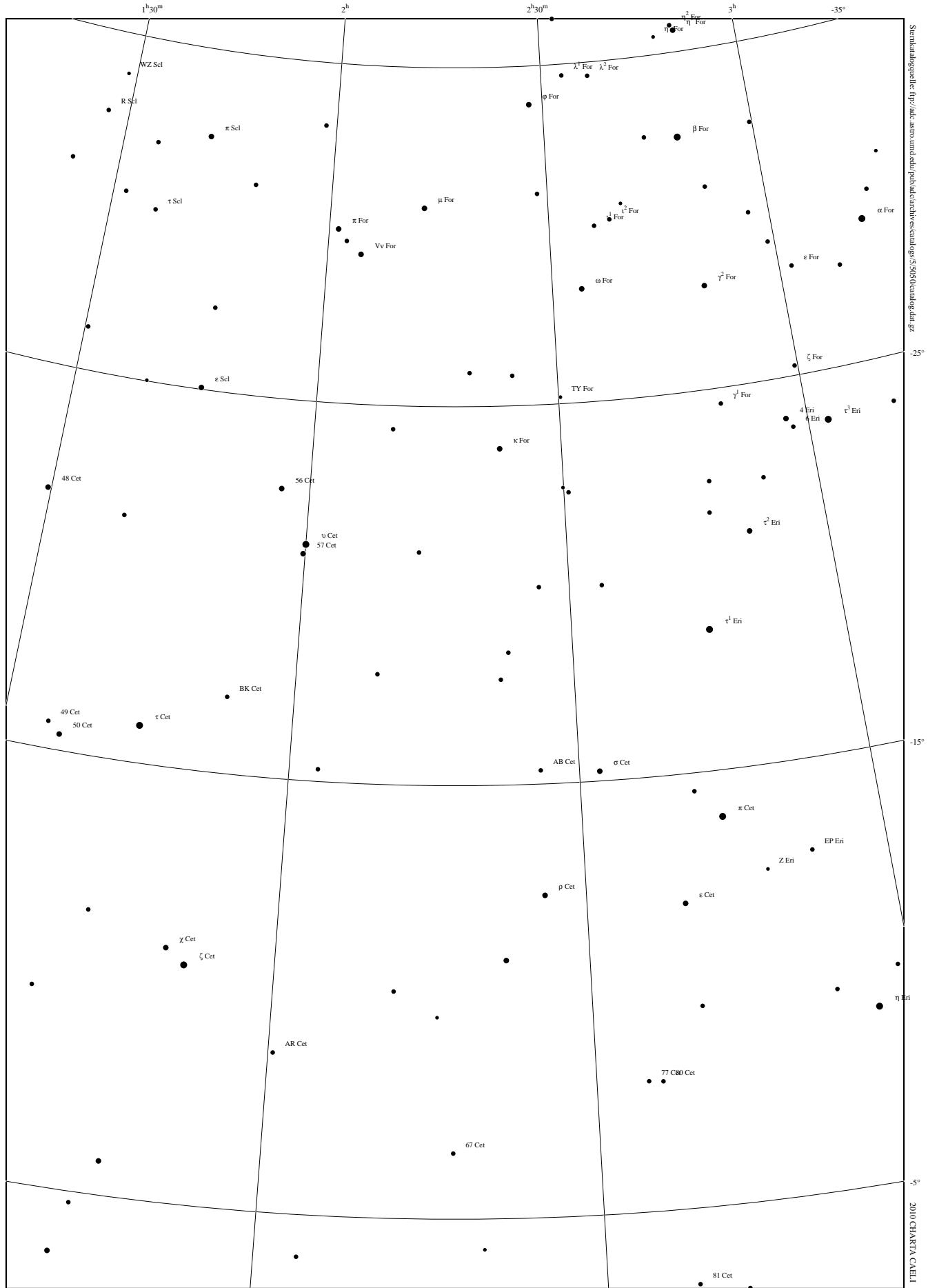
95

CHARTA CAELI

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

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

J2000.0

Sternkatalogquelle: <http://adc.astro.umich.edu/pubs/catalogs/5150/catalog.dat.gz>

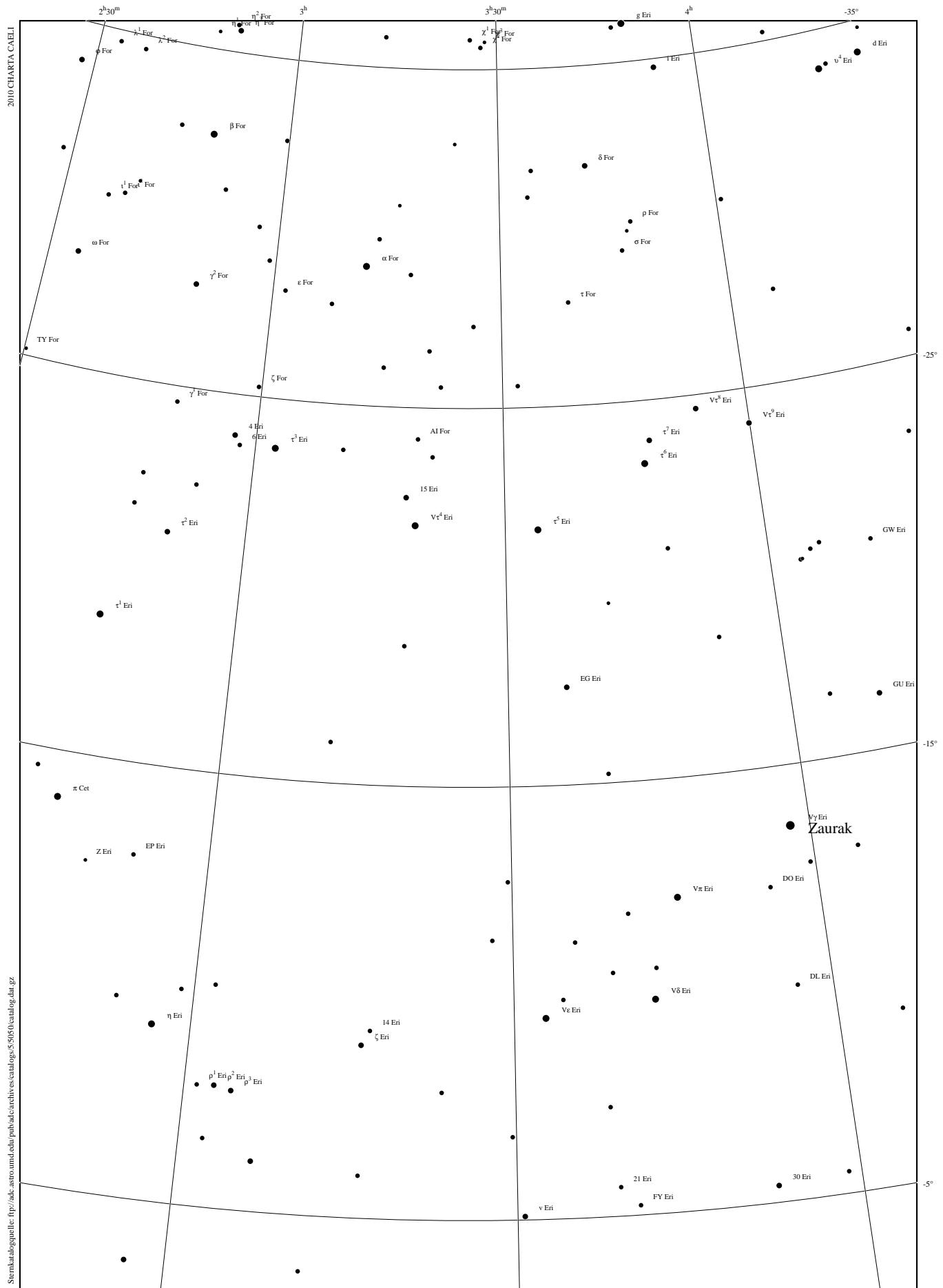
2010 CHARTA CAELI

CHARTA CAELI

J2000.0

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

-3^h25^m(α)
-18°20'(δ)



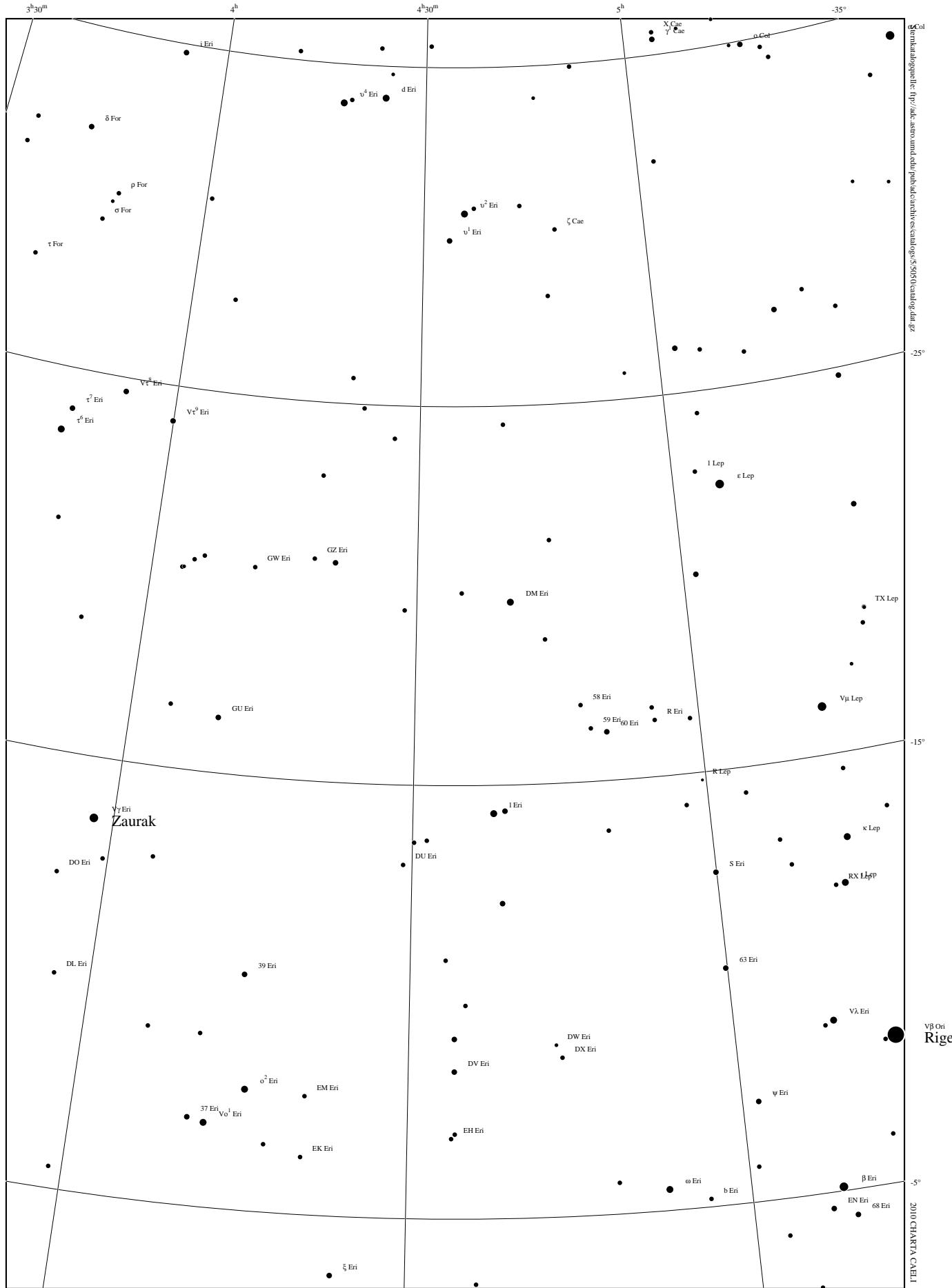
Helligkeit (Vmag): -1 ● 0 ● 1 ● 2 ● 3 ● 4 ● 5 ● 6 ● 7.

CHARTA CAELI

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

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

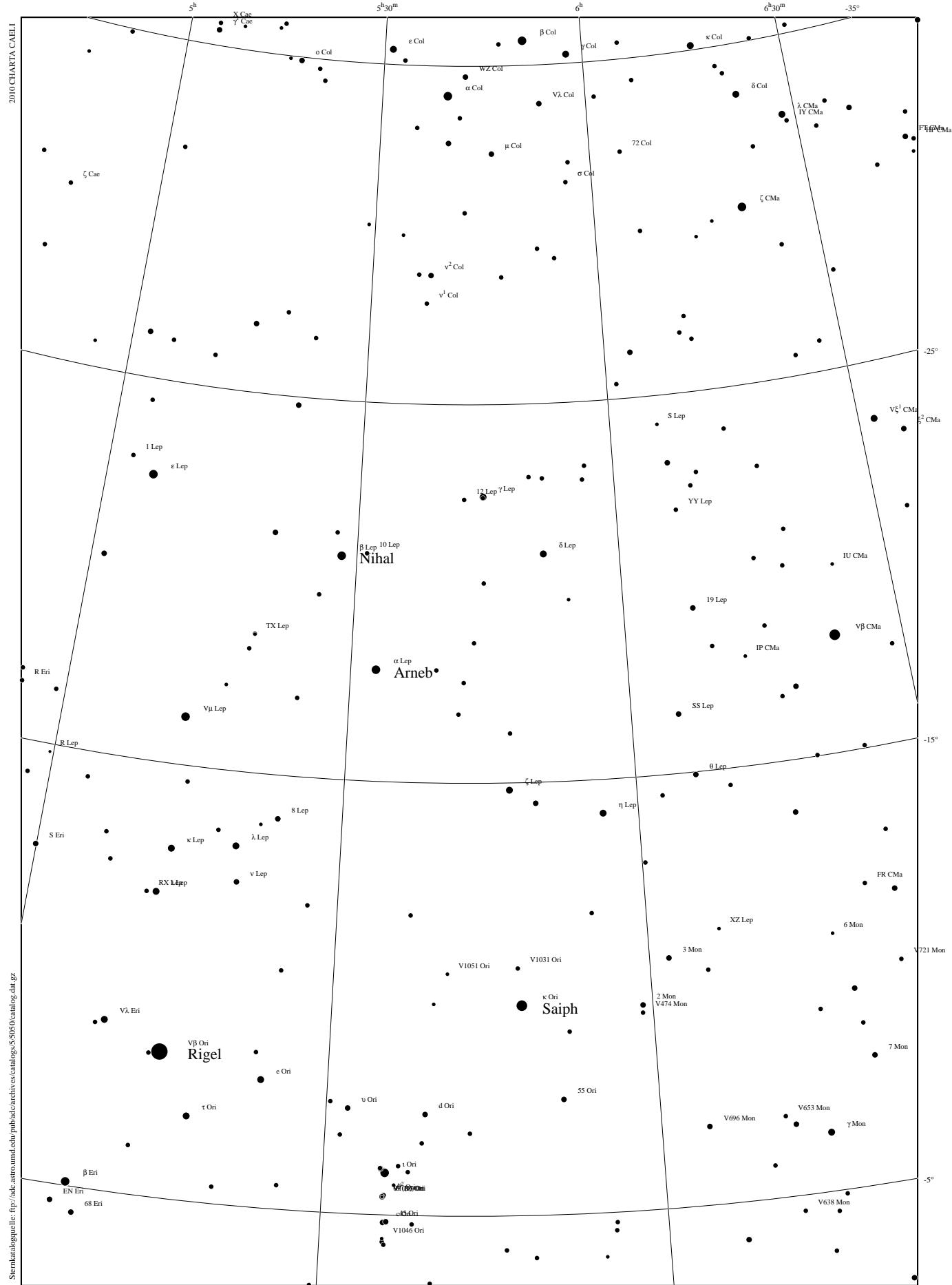
J2000.0



CHARTA CAELI

J2000.0

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

5^h42^m(α)
-18°20'(δ)

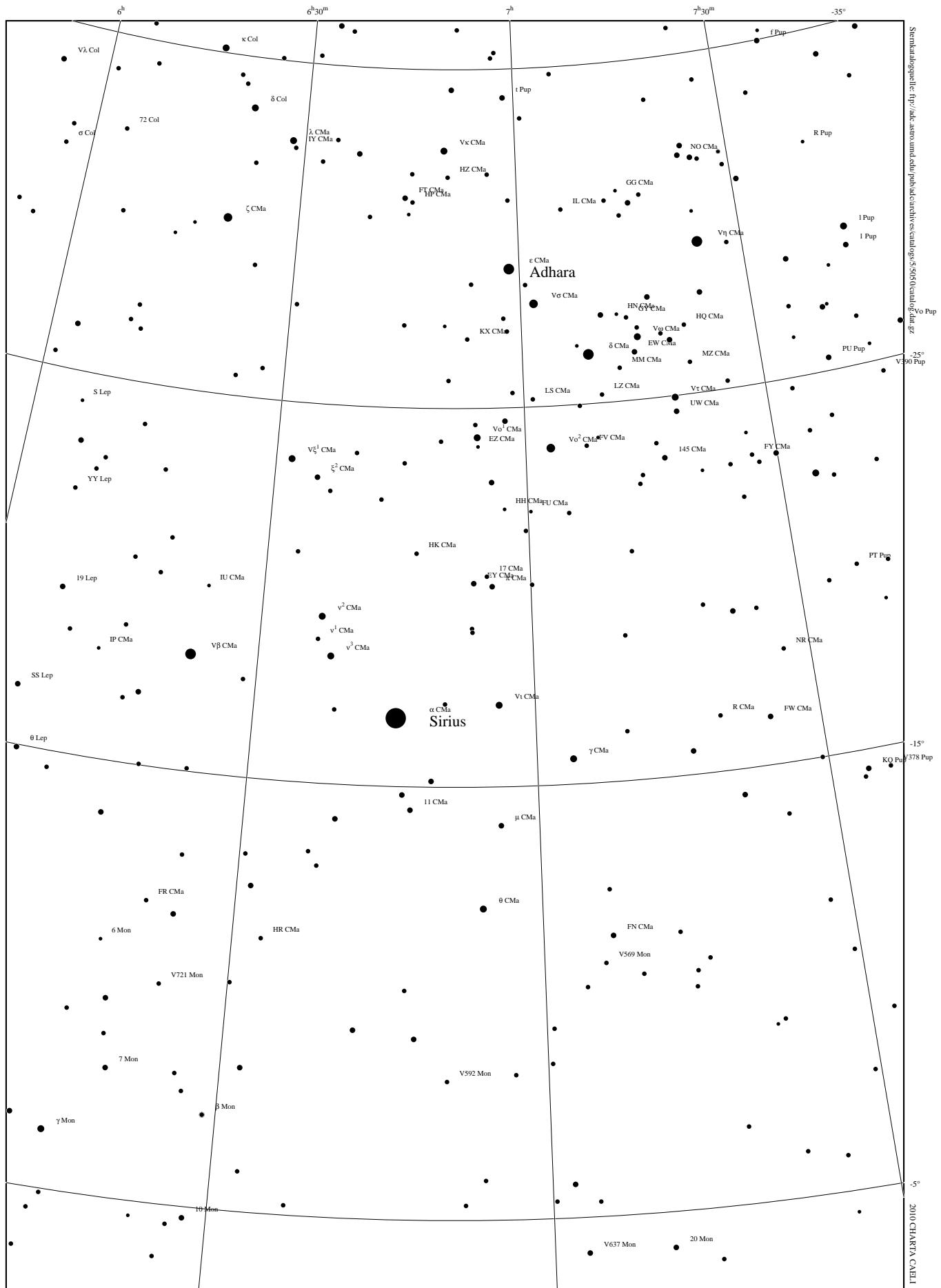
Helligkeit (Vmag): -1 ● 0 ● 1 ● 2 ● 3 ● 4 ● 5 ● 6 ● 7 ●

CHARTA CAELI

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

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

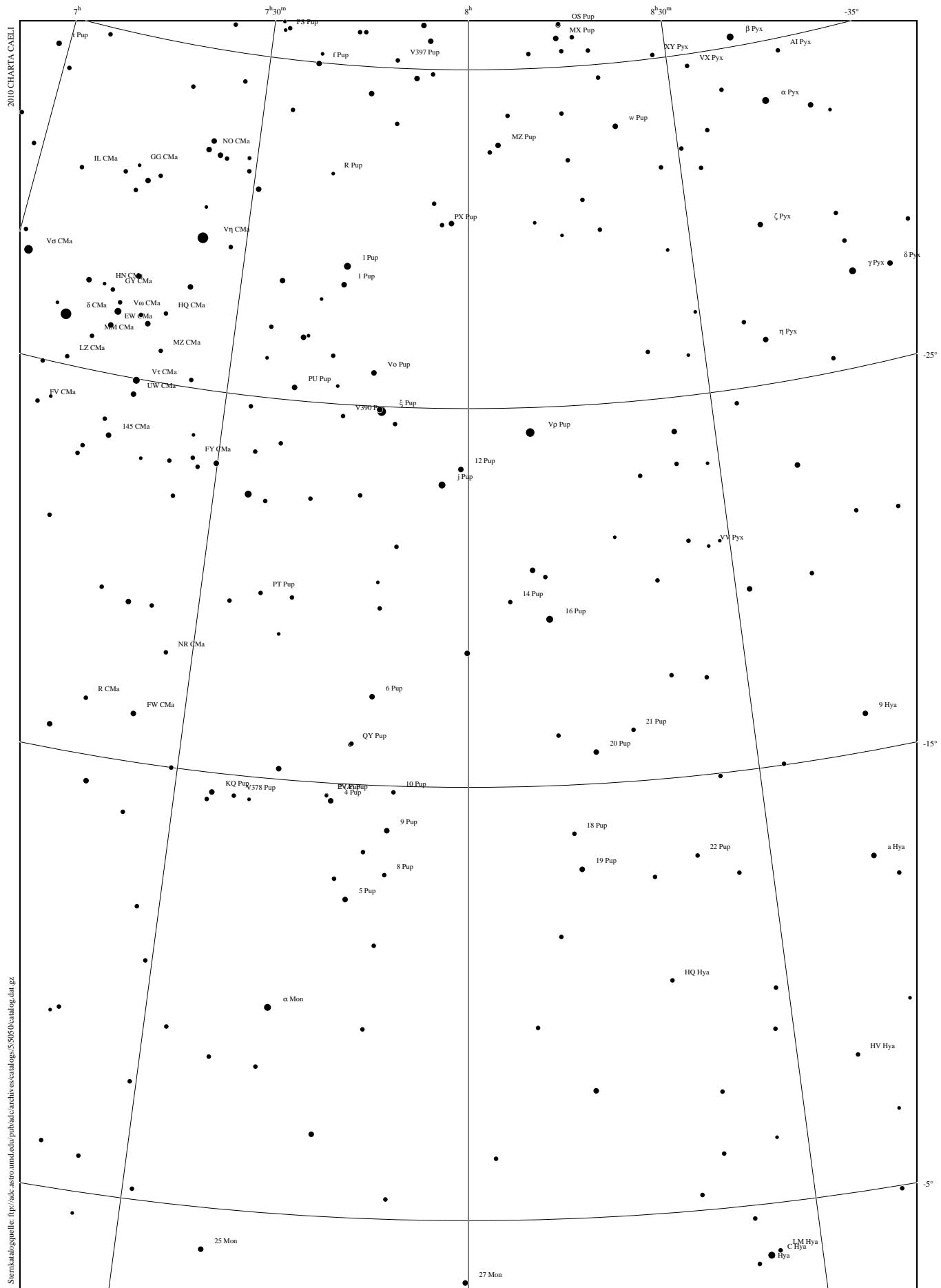
J2000.0



CHARTA CAELI

J2000.0

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

-18°20'(δ)
8^h0^m(α)

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

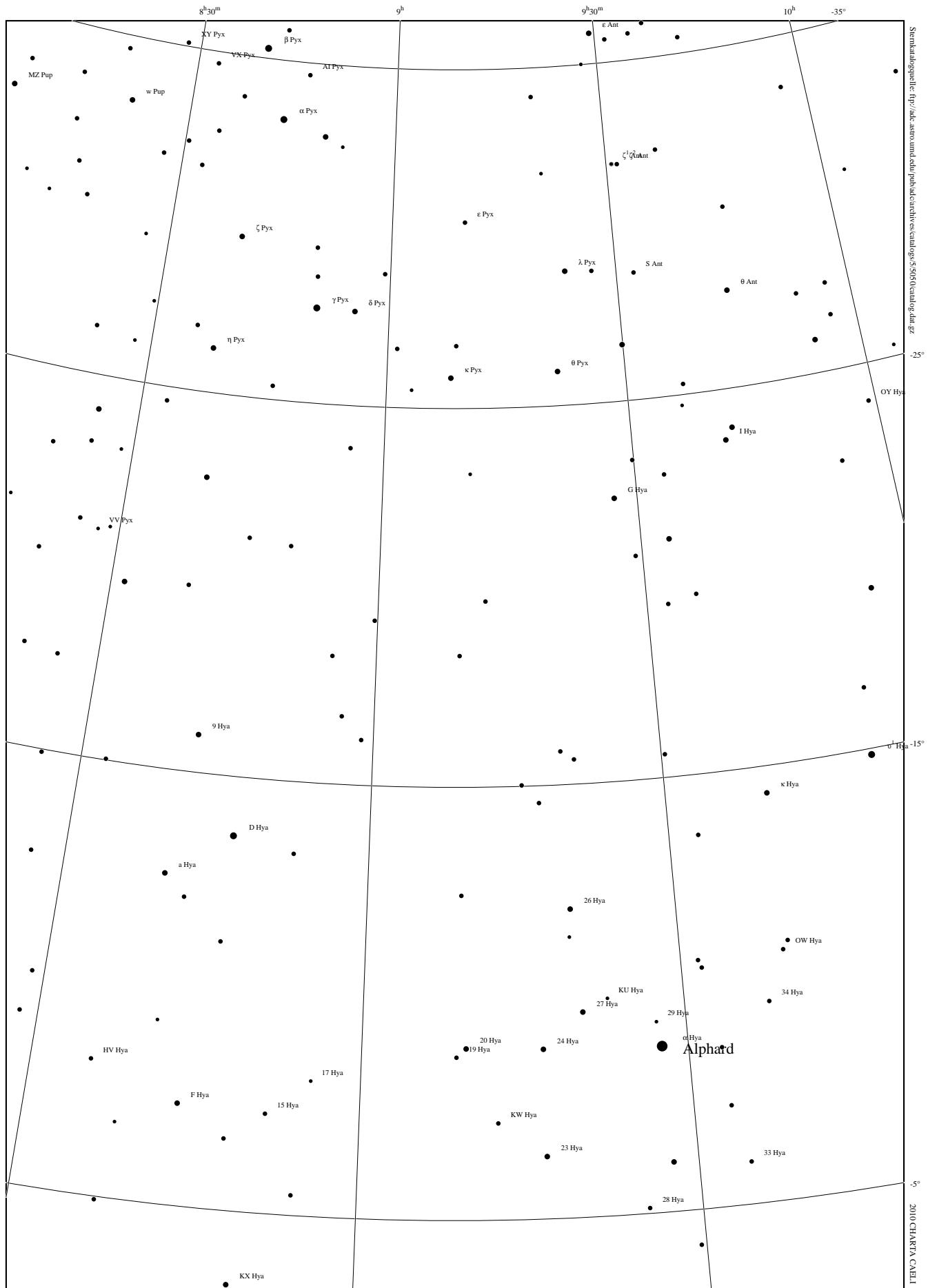
101

CHARTA CAELI

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

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

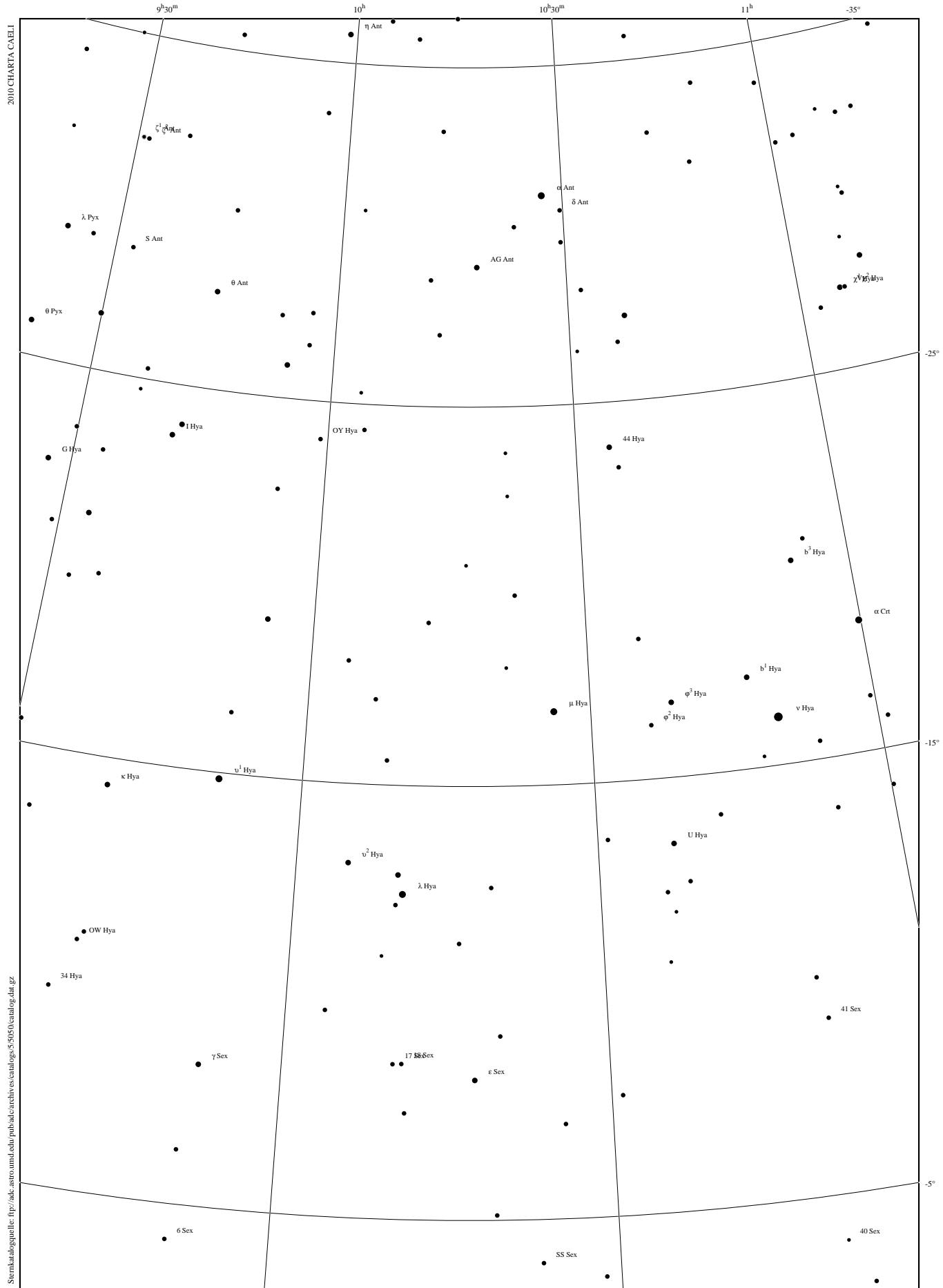
J2000.0



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 ●

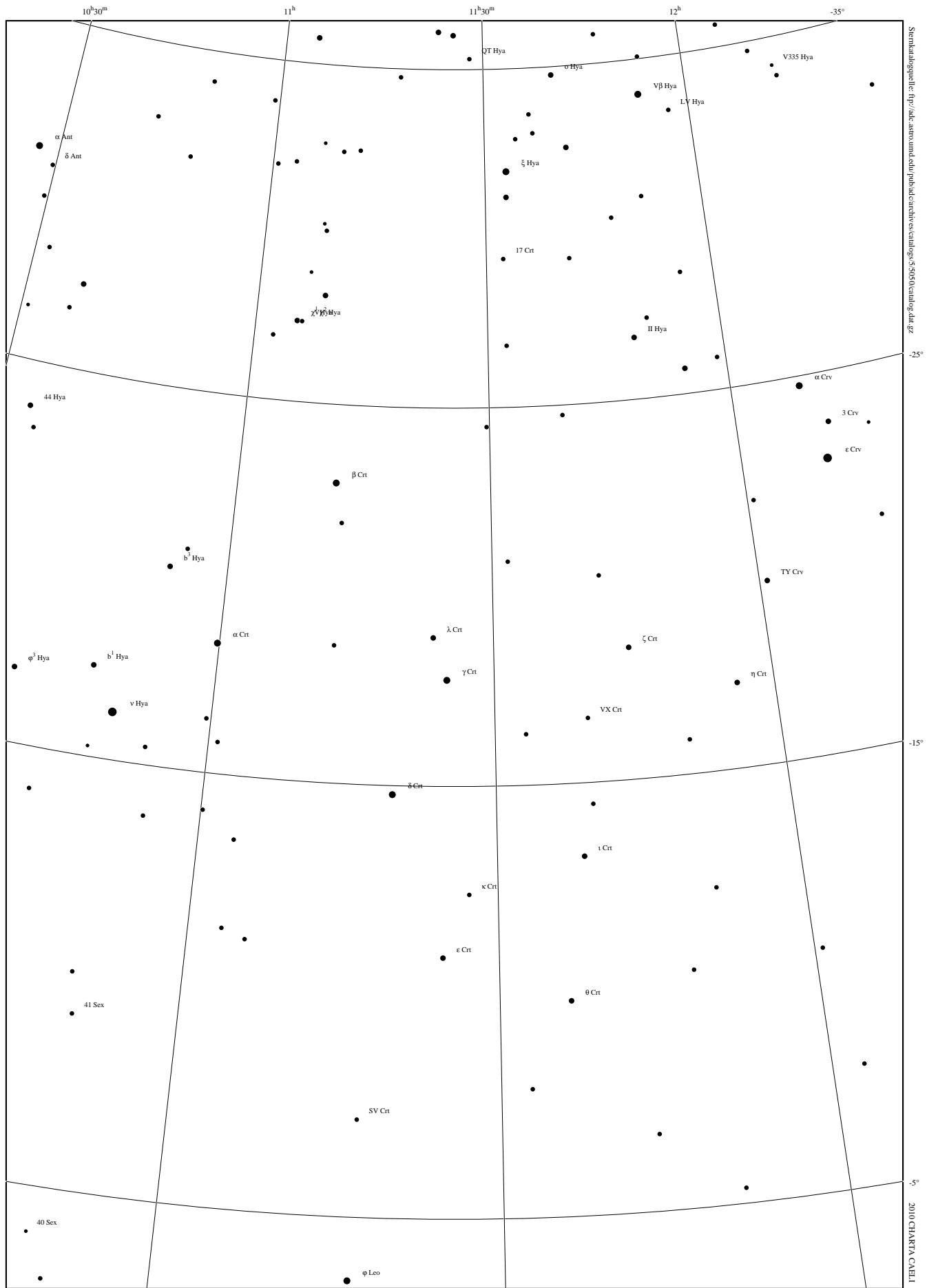
103

CHARTA CAELI

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

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

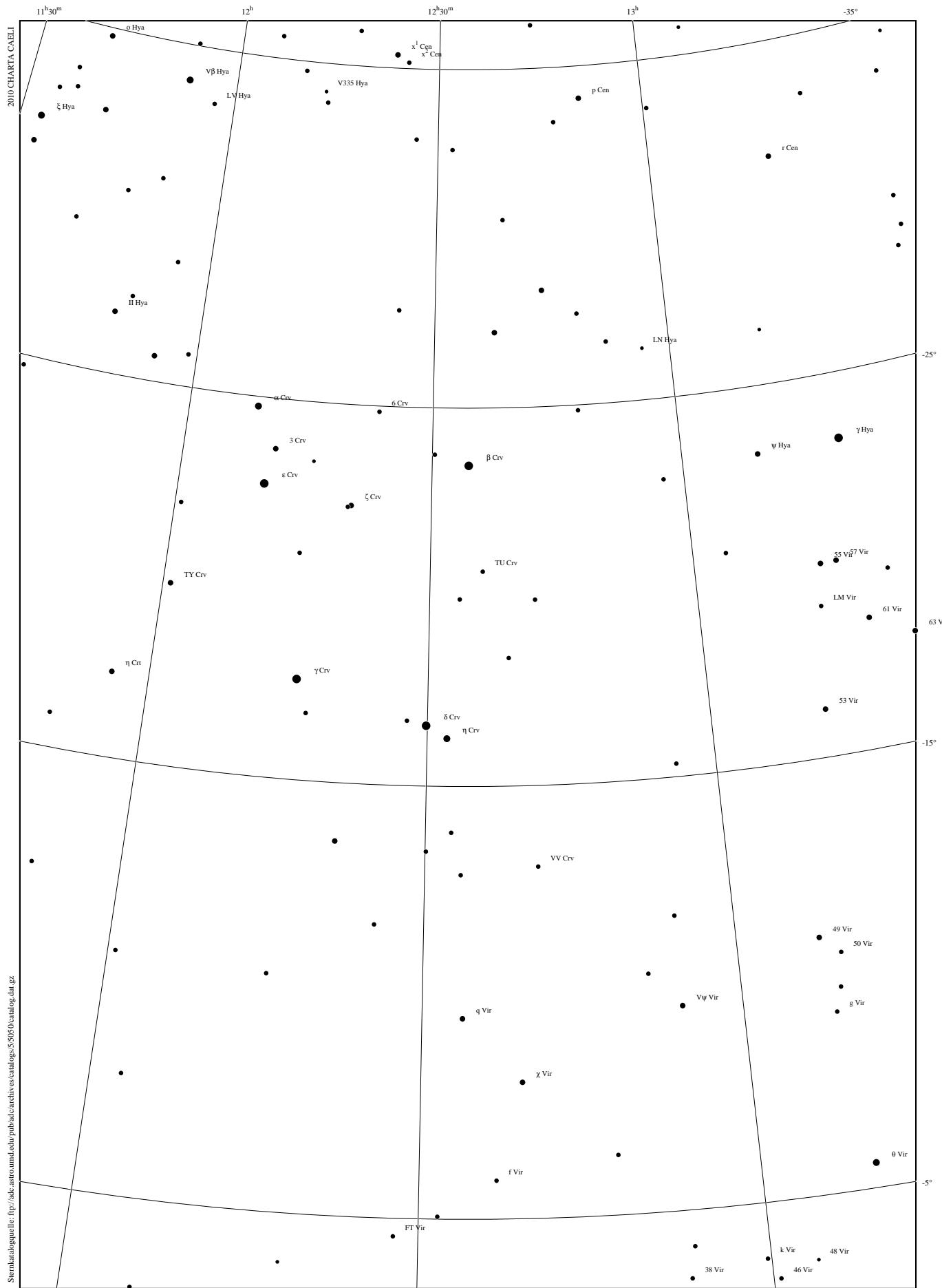
J2000.0



CHARTA CAELI

J2000.0

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

12^h34^m(α)
-18°20'(δ)

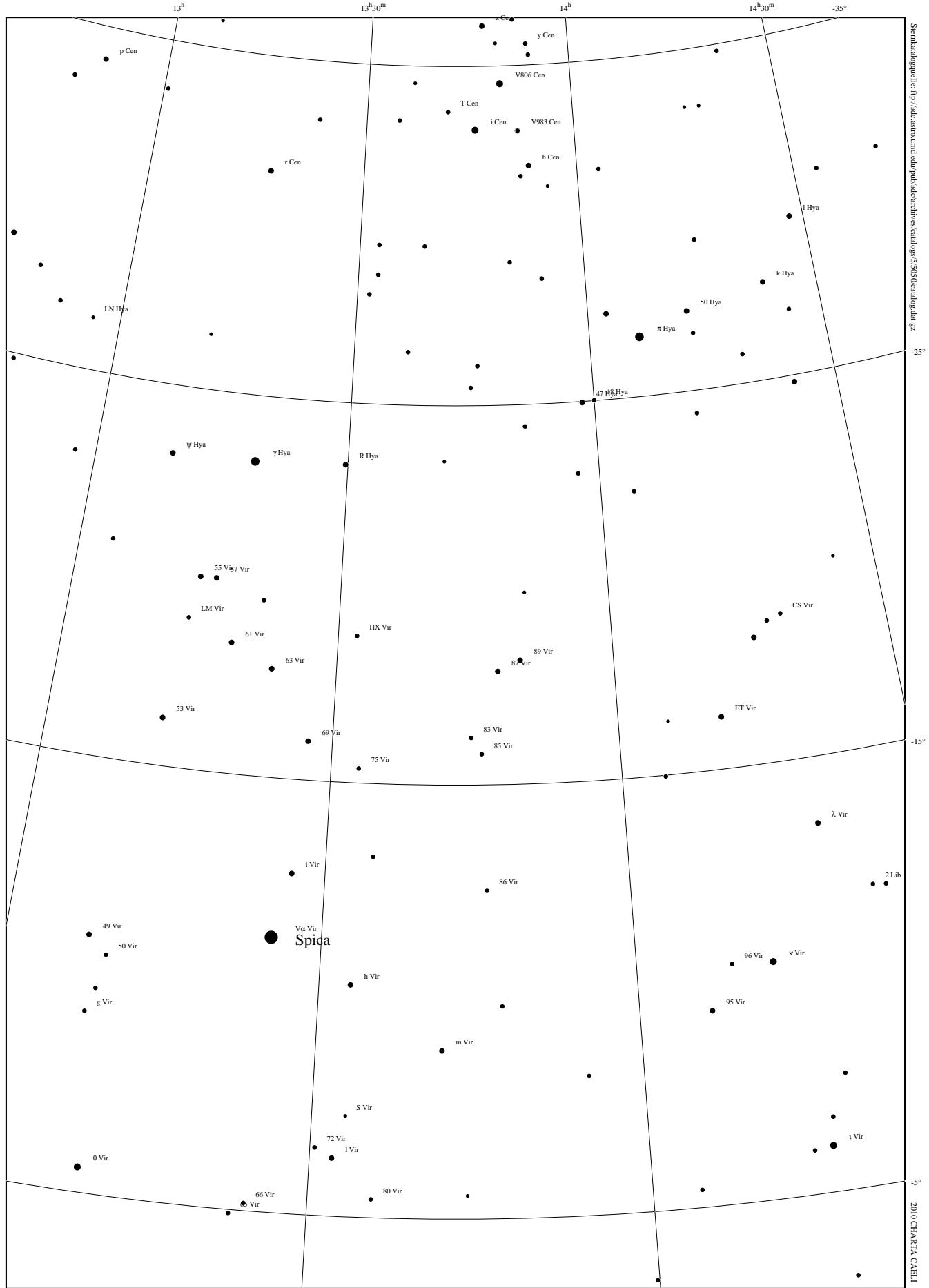
Helligkeit (Vmag): -1 ● 0 ● 1 ● 2 ● 3 ● 4 ● 5 ● 6 ● 7 ●

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://adc.astro.umd.edu/pub/adc/archives/catalogs/5/5050/catalog.dat.gz>

-15°

2010 CHARTA CAELI

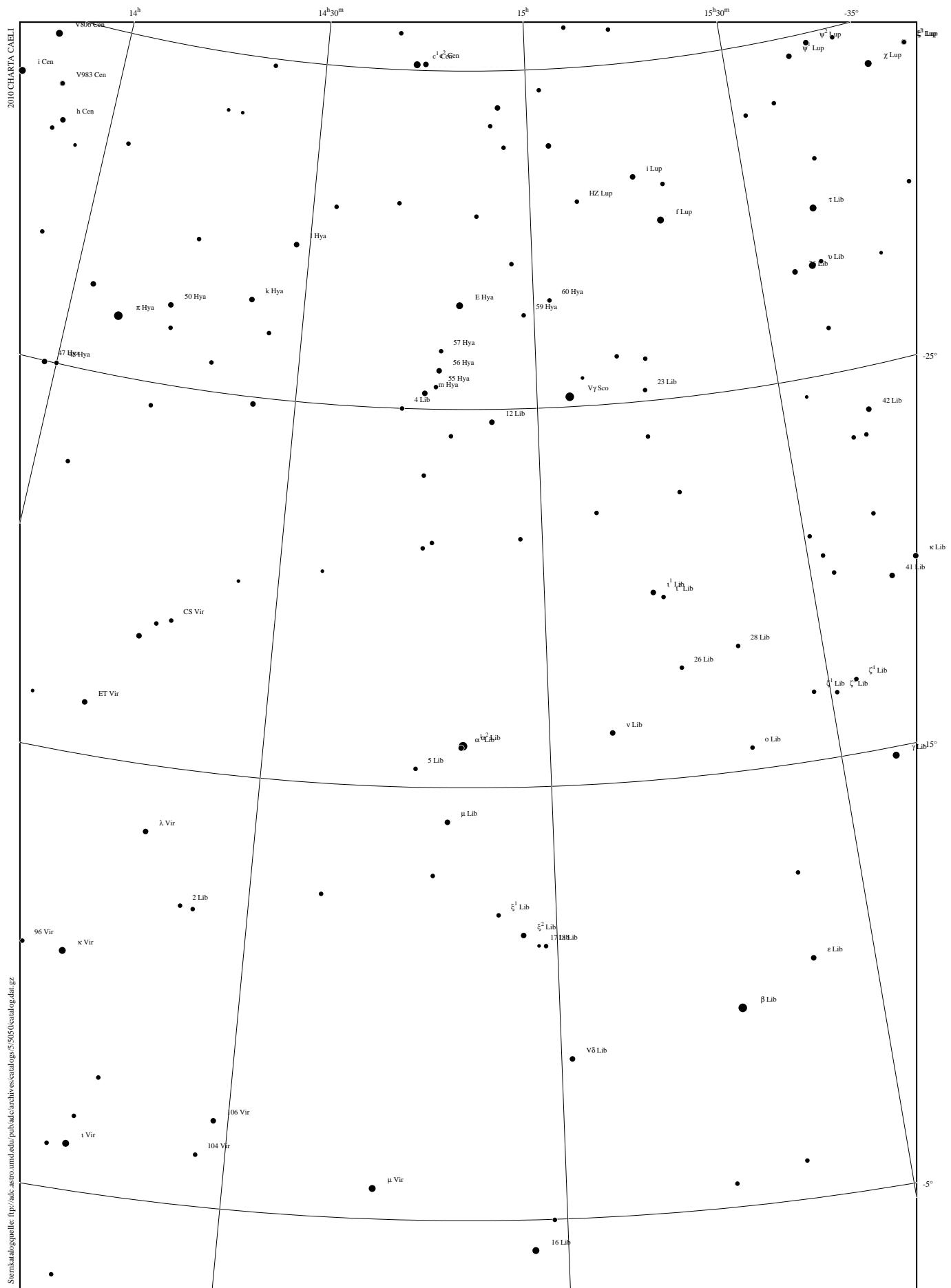
106 Helligkeit (Vmag): -1 ● 0 ● 1 ● 2 ● 3 ● 4 ● 5 ● 6 ● 7 .

CHARTA CAELI

J2000.0

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

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



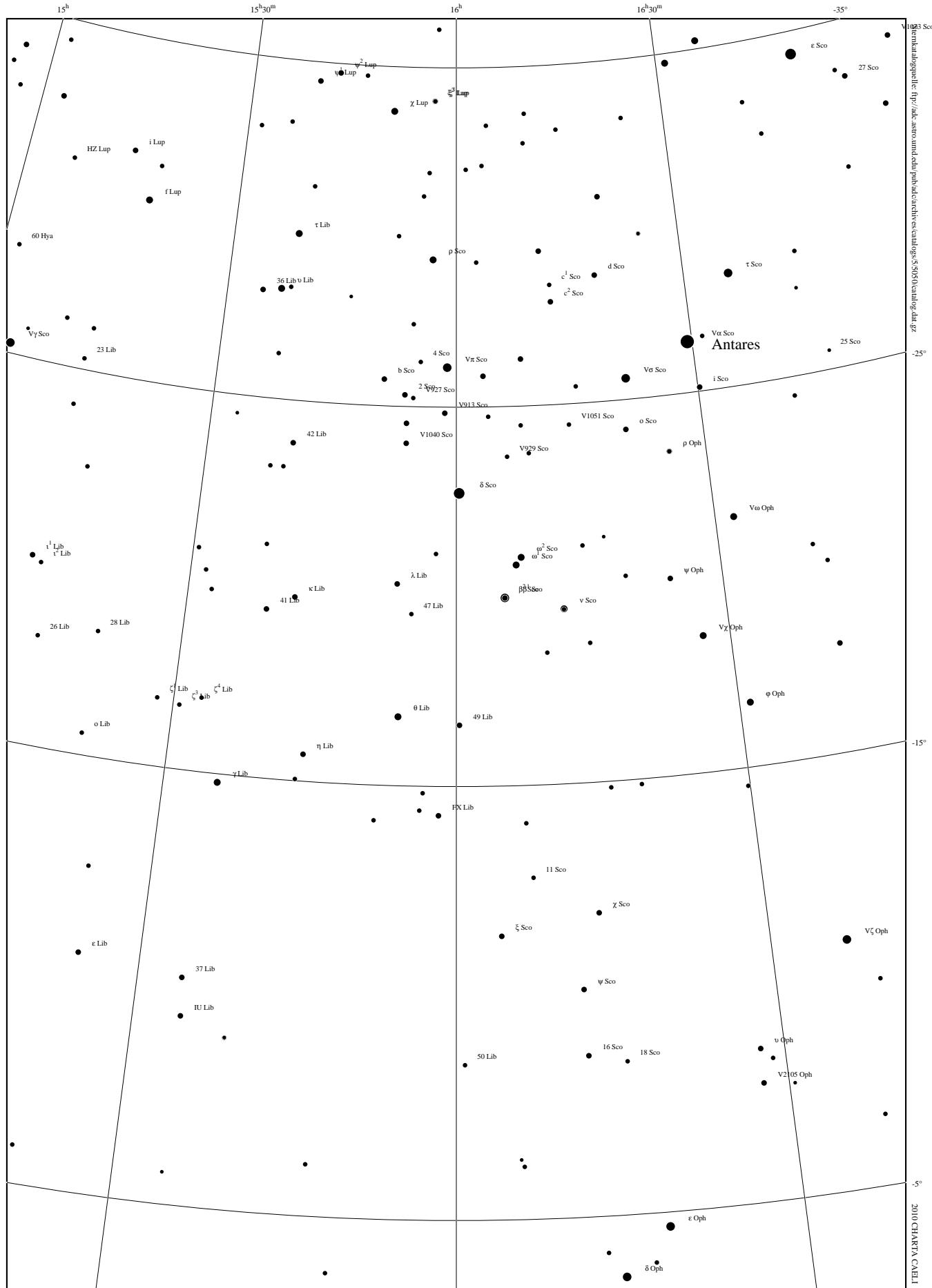
Helligkeit (Vmag): -1 ● 0 ● 1 ● 2 ● 3 ● 4 ● 5 ● 6 ● 7.

CHARTA CAELI

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

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

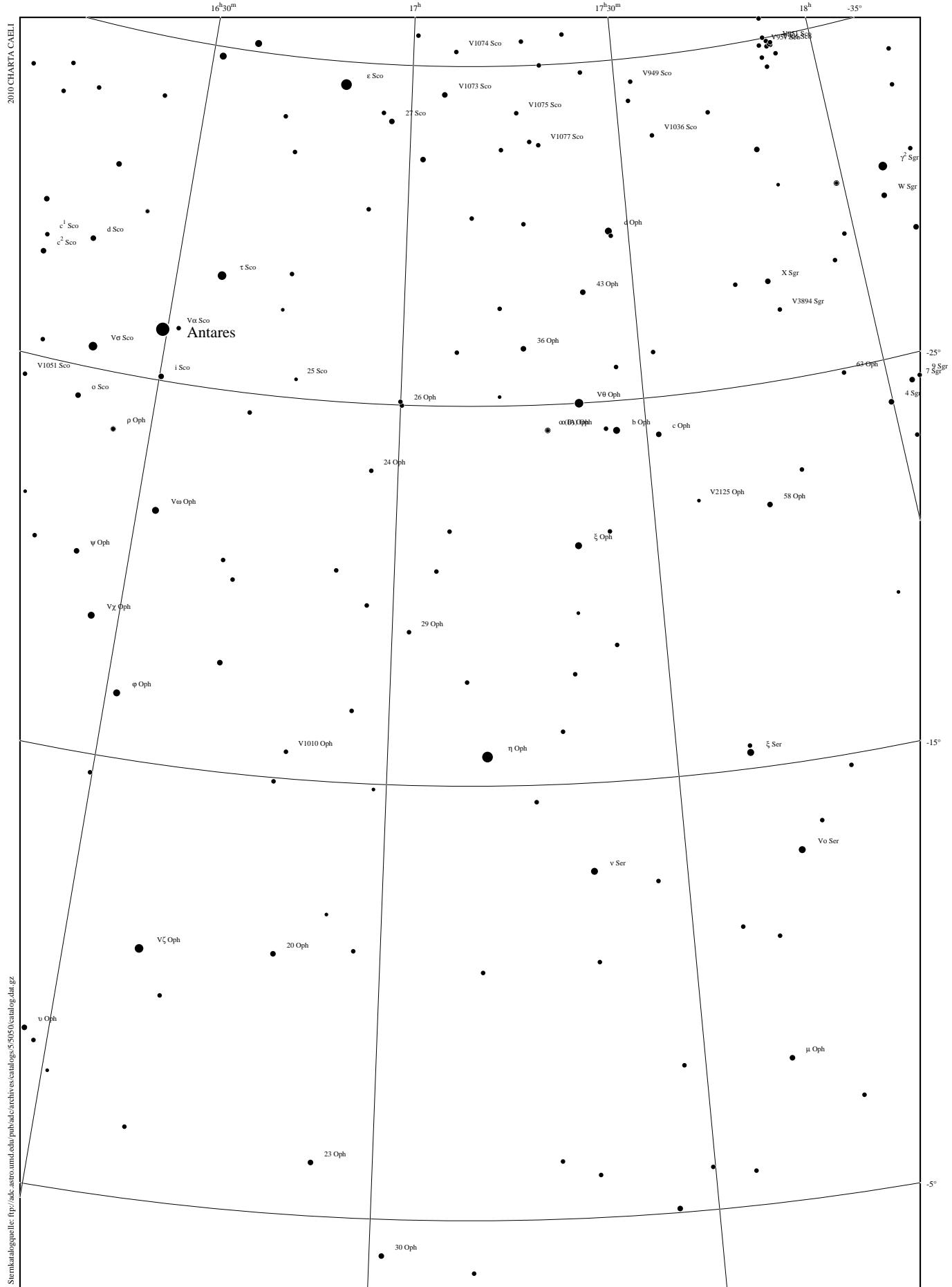
J2000.0



CHARTA CAELI

J2000.0

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

-17^h8^m(α)
-18°20'(δ)

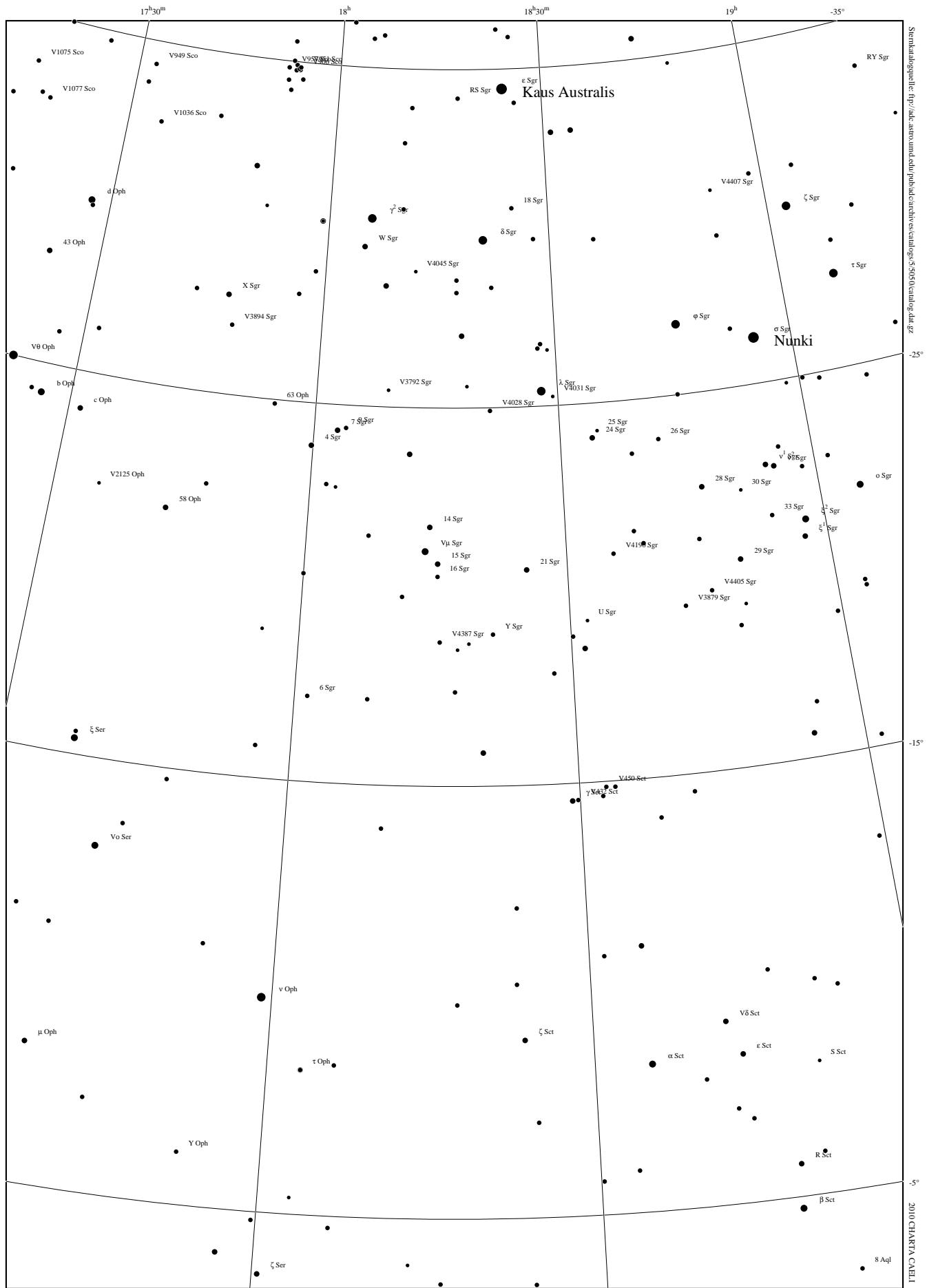
Helligkeit (Vmag): -1 ● 0 ● 1 ● 2 ● 3 ● 4 ● 5 ● 6 ● 7 ●

CHARTA CAELI

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

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

J2000.0

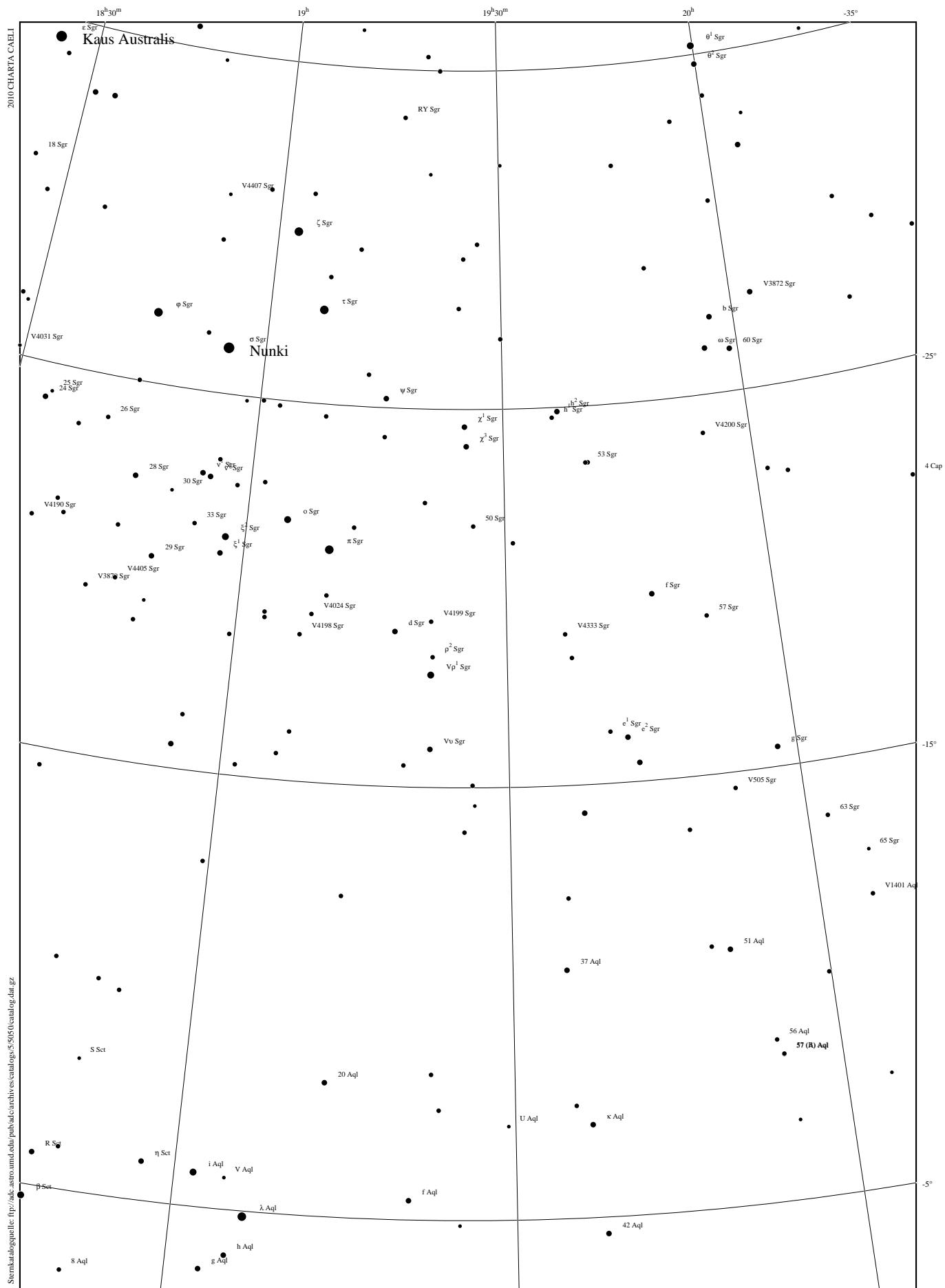


CHARTA CAELI

J2000.0

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

19^h25^m (α)
-18°20' (δ)



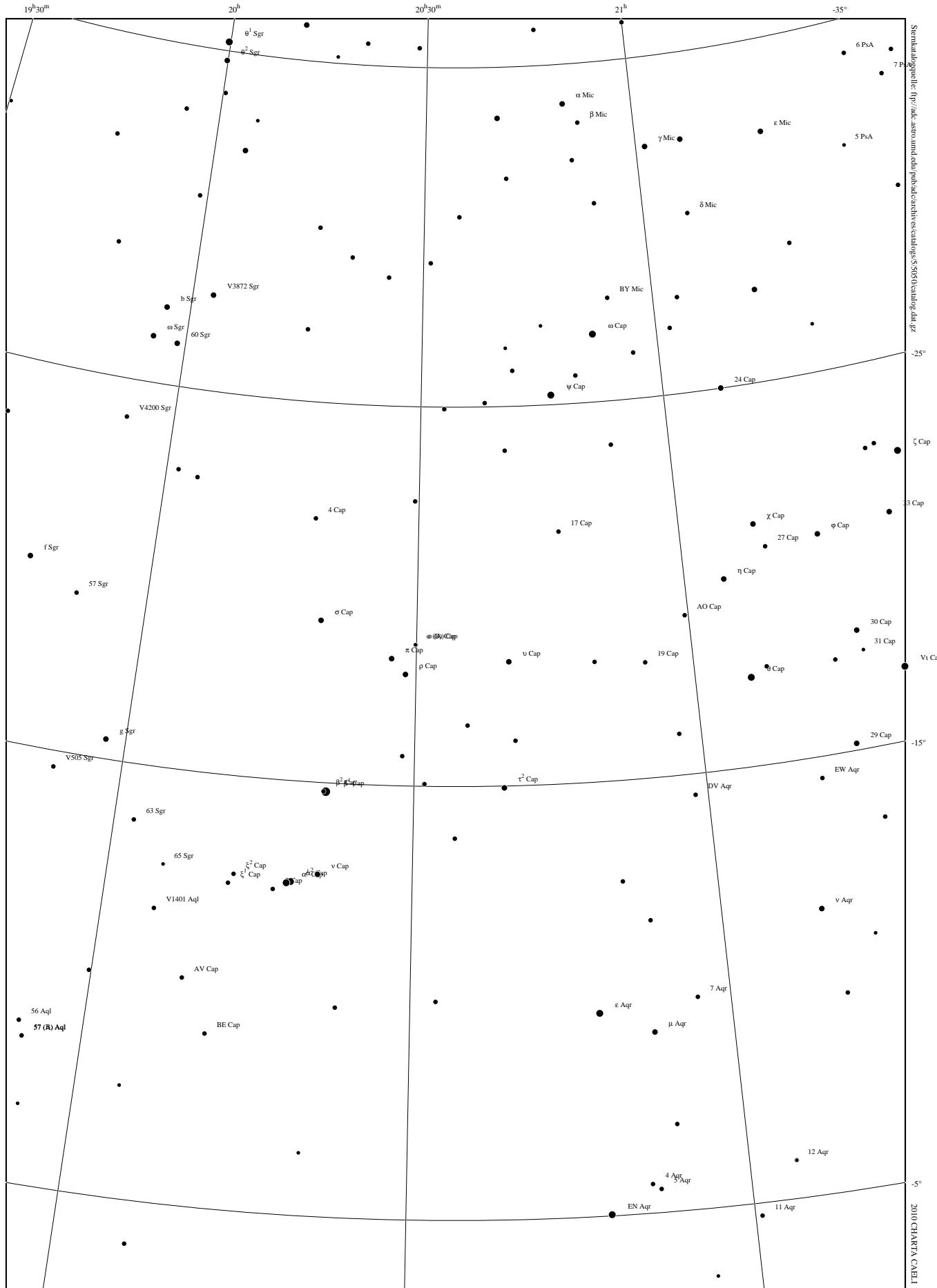
Helligkeit (Vmag): -1 ● 0 ● 1 ● 2 ● 3 ● 4 ● 5 ● 6 ● 7 ●

CHARTA CAELI

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

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

J2000.0



3010 CHARTA CAELI

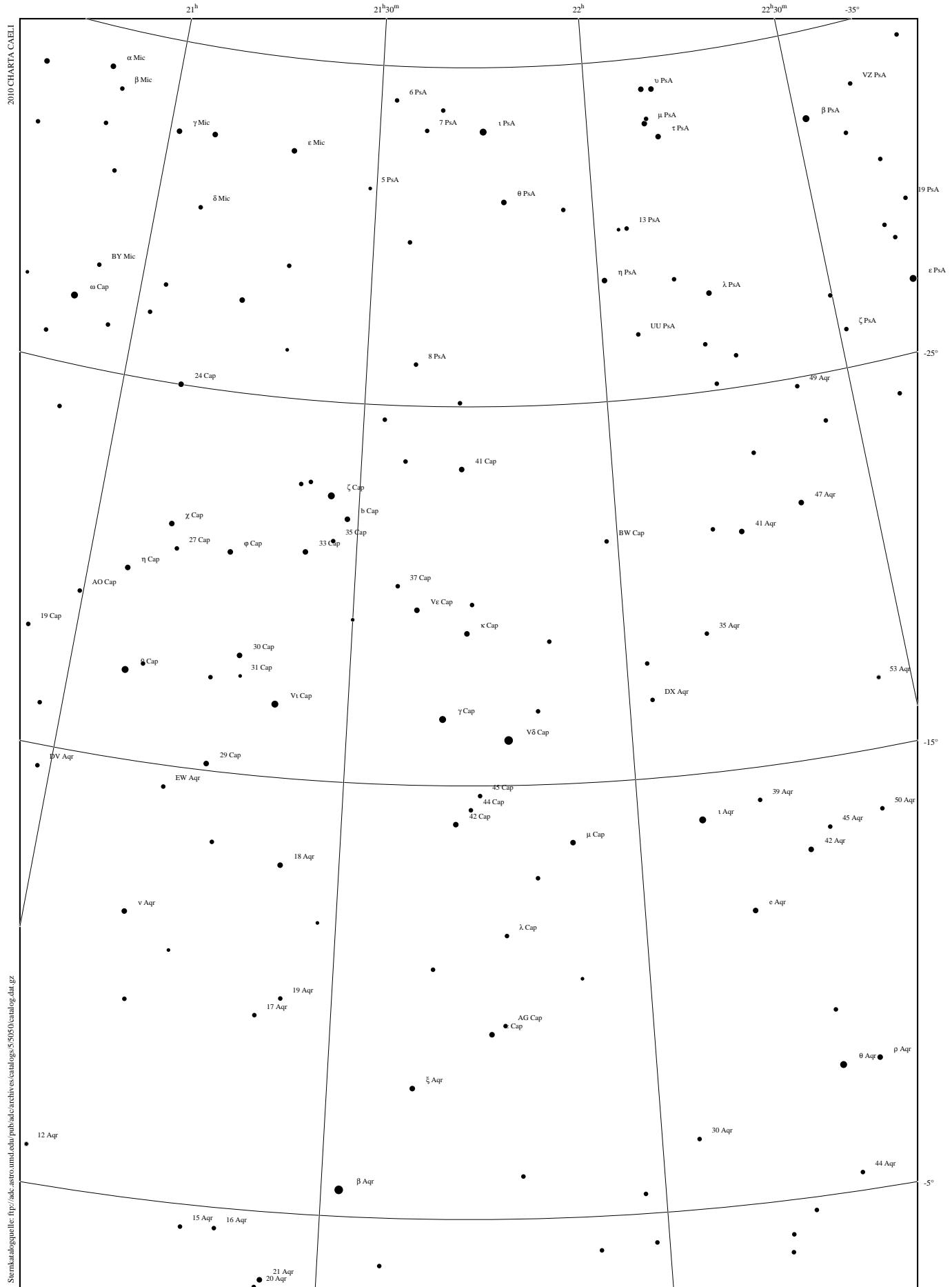
112 Helligkeit (Vmag): -1 ● 0 ● 1 ● 2 ● 3 ● 4 ● 5 ● 6 ● 7 ●

CHARTA CAELI

J2000.0

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

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



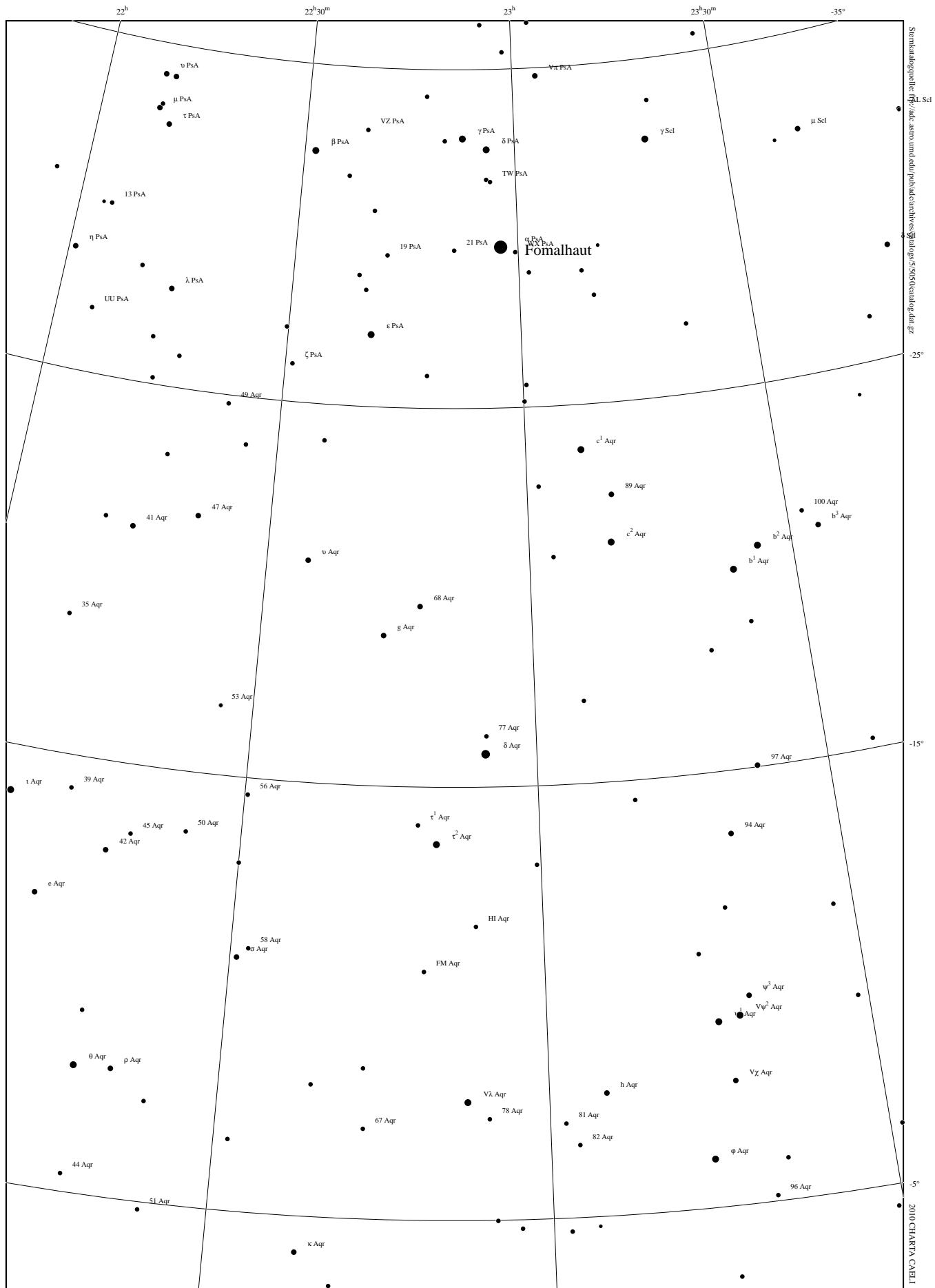
Helligkeit (Vmag): -1 ● 0 ● 1 ● 2 ● 3 ● 4 ● 5 ● 6 ● 7 ●

CHARTA CAELI

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

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

J2000.0



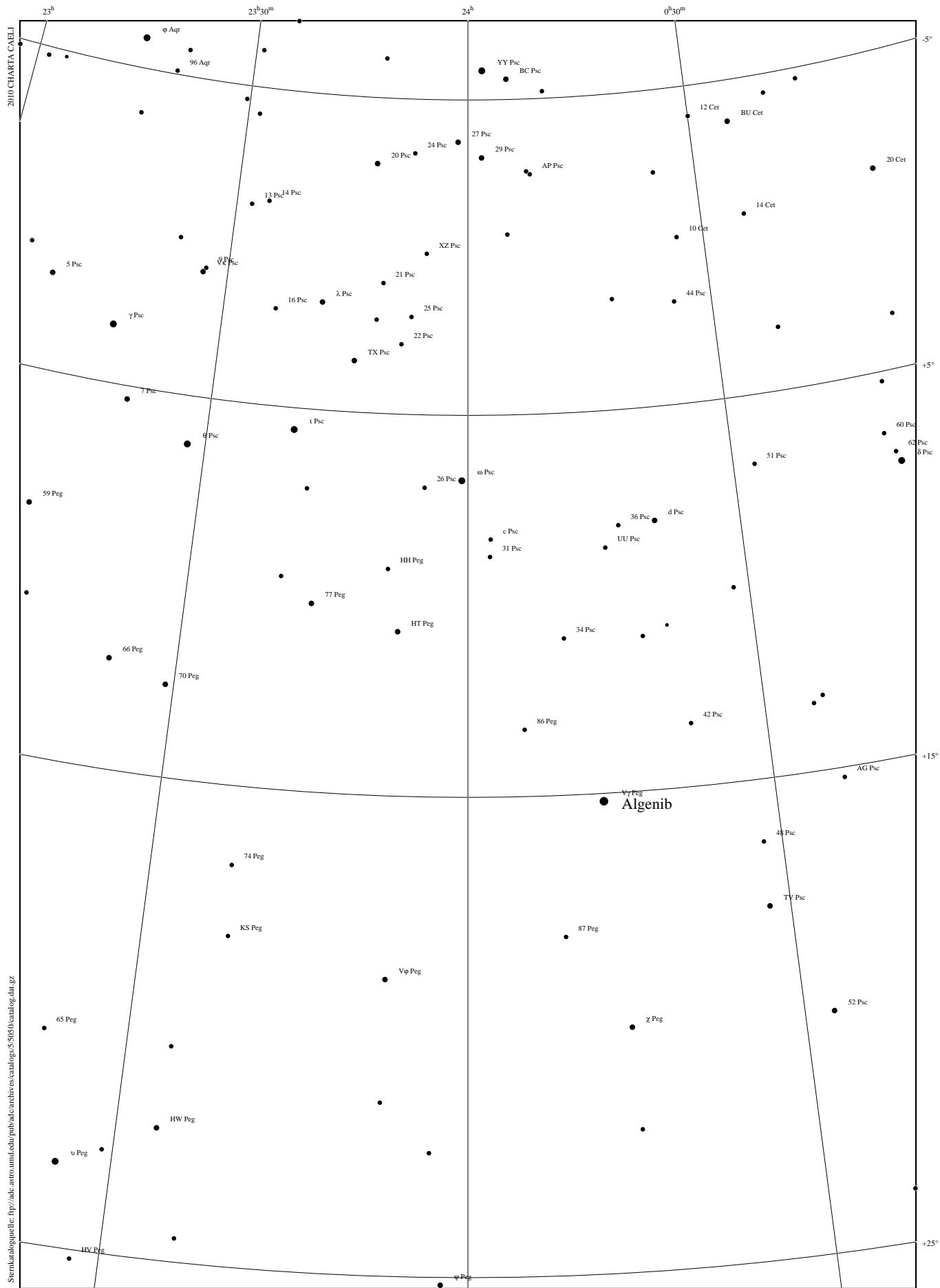
2010 CHARTA CAELI

CHARTA CAELI

J2000.0

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

+24°0^m30' (α)
+11°30' (δ)



Sternkatalogquelle: <http://adce.astro.uni-stuttgart.de/archives/catalogs/S/5050/catalogs.gz>

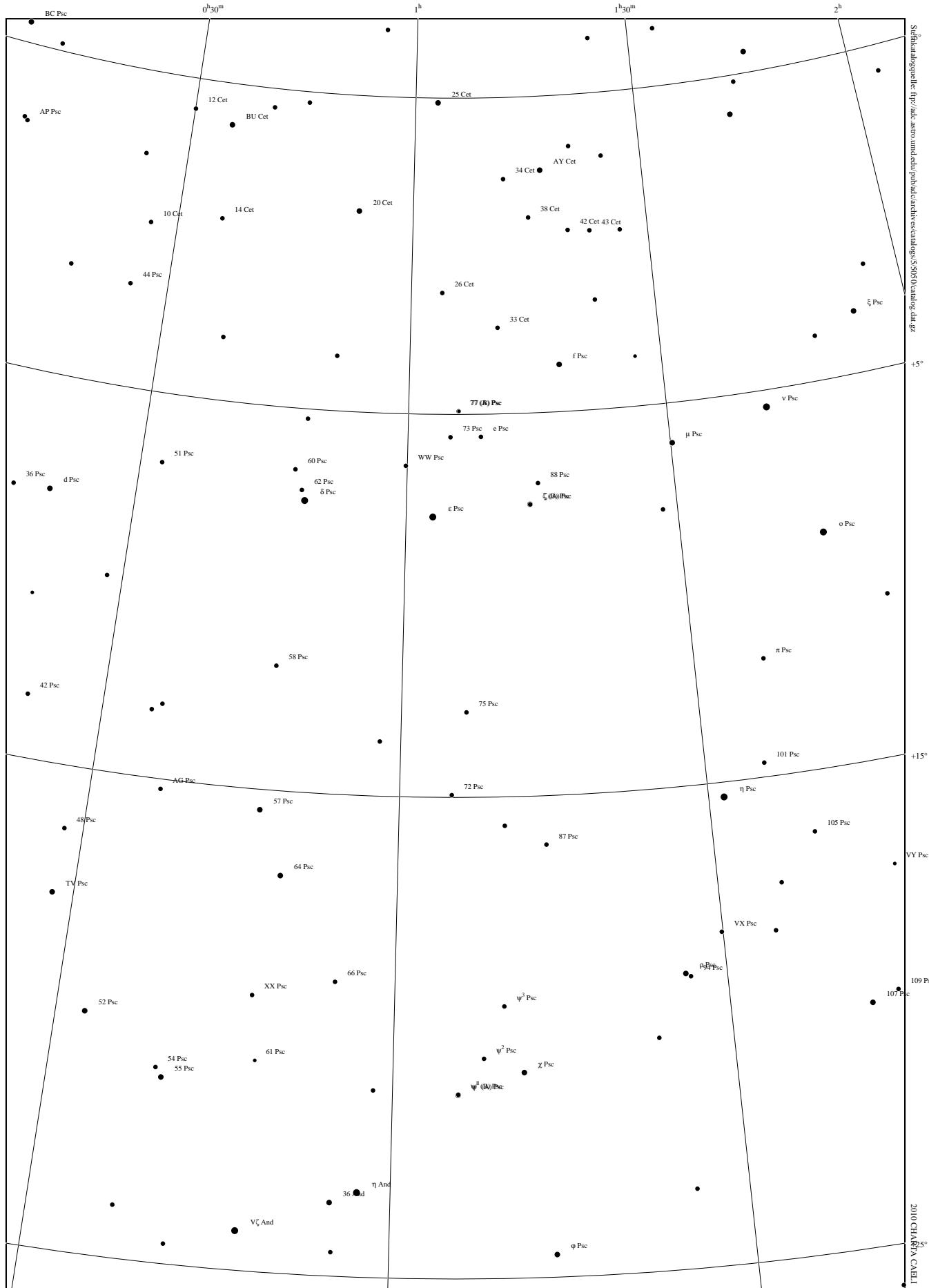
Helligkeit (Vmag): -1 ● 0 ● 1 ● 2 ● 3 ● 4 ● 5 ● 6 ● 7.

CHARTA CAELI

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

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

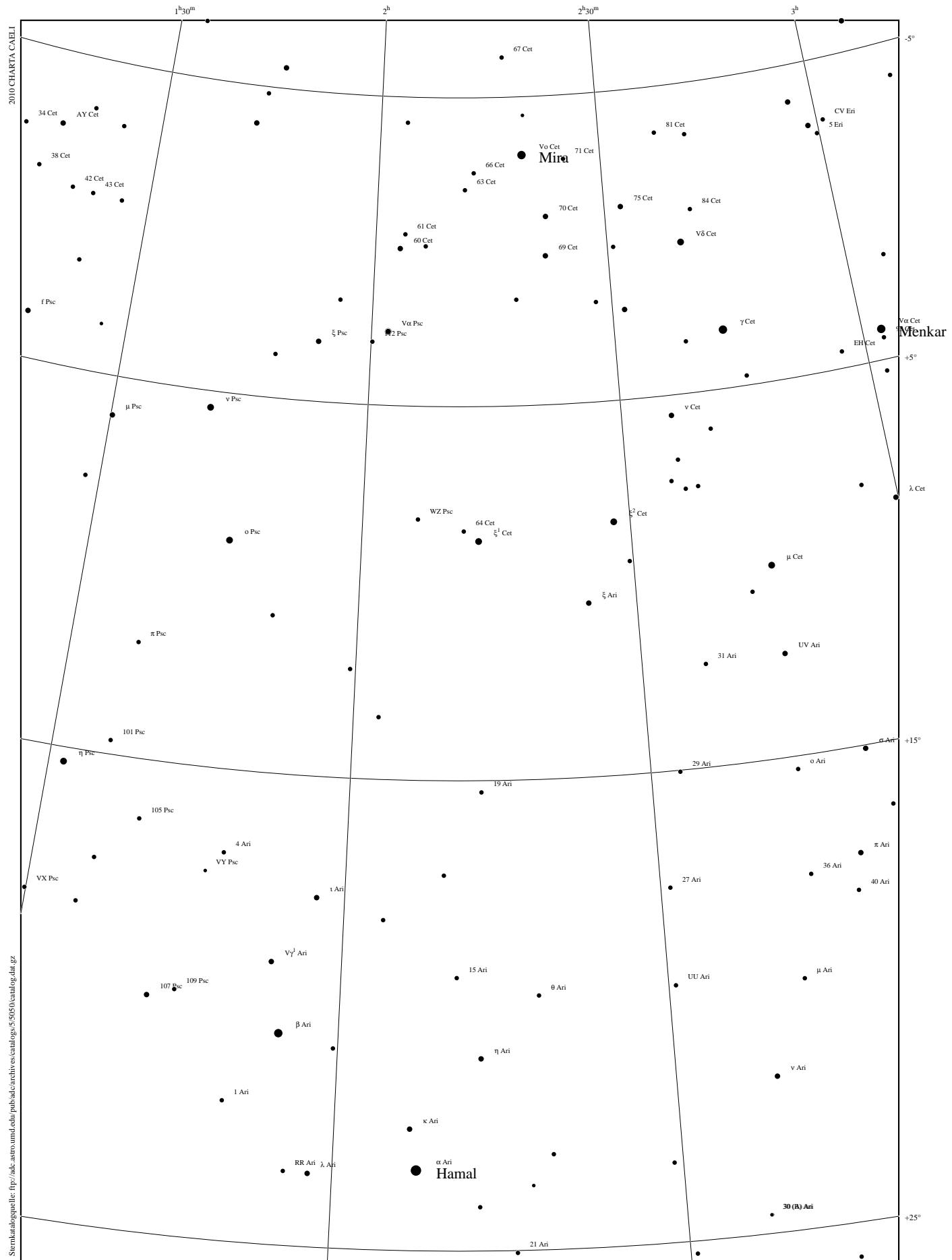
J2000.0



CHARTA CAELI

J2000.0

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

+2^h10^m(α)
+11°30'(δ)

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

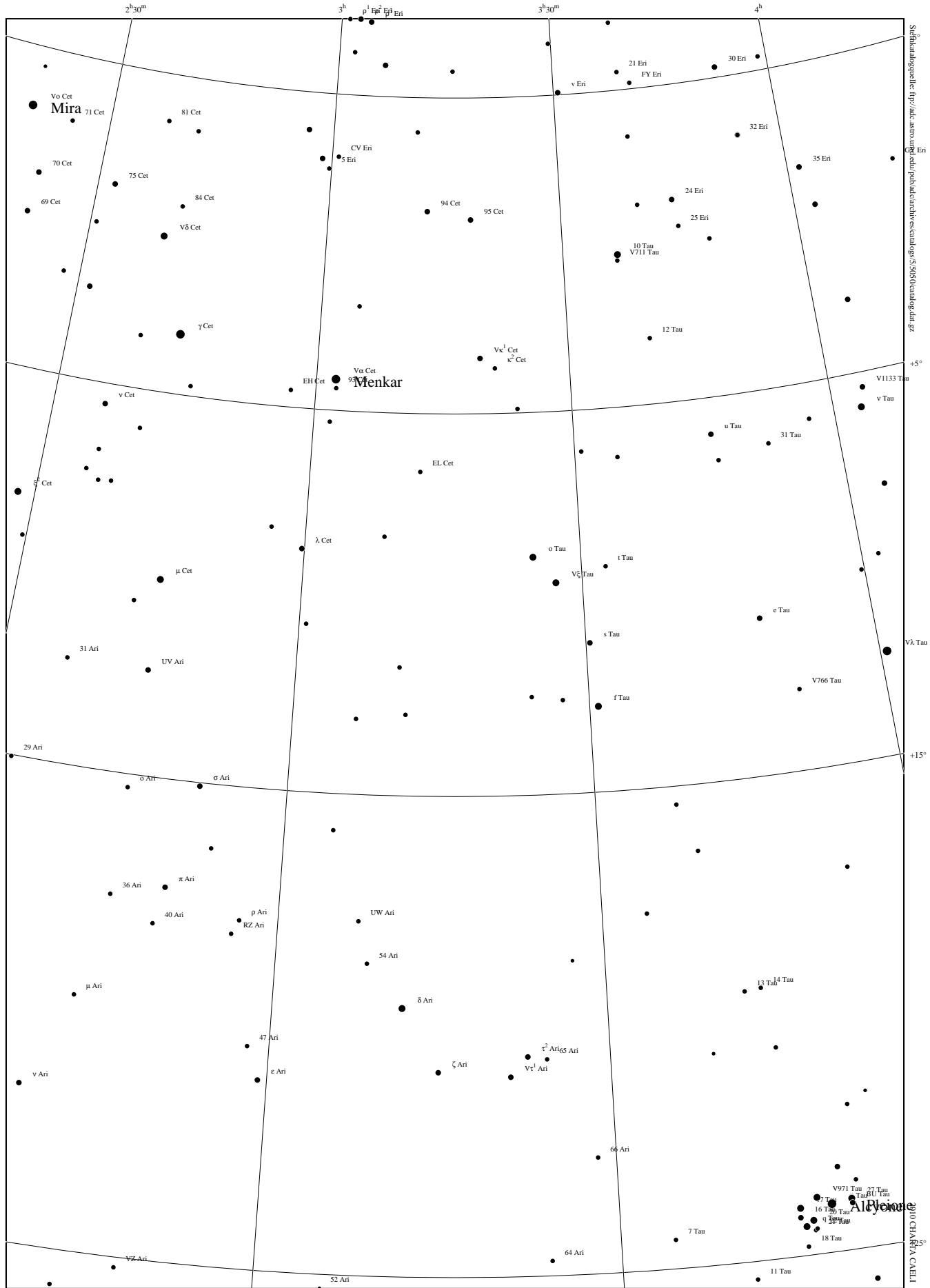
117

CHARTA CAELI

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

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

J2000.0

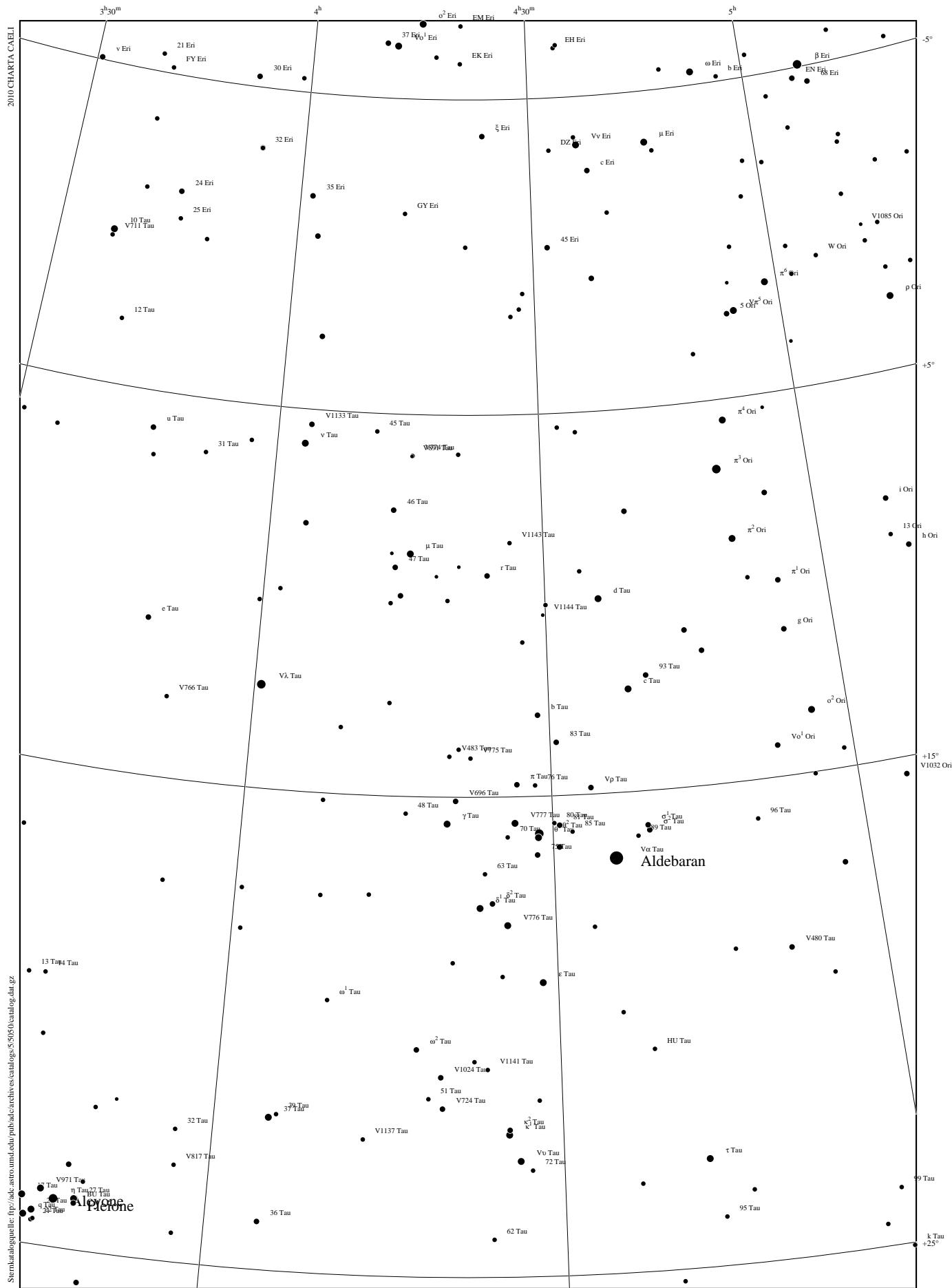


CHARTA CAELI

J2000.0

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

+11°30' (δ)



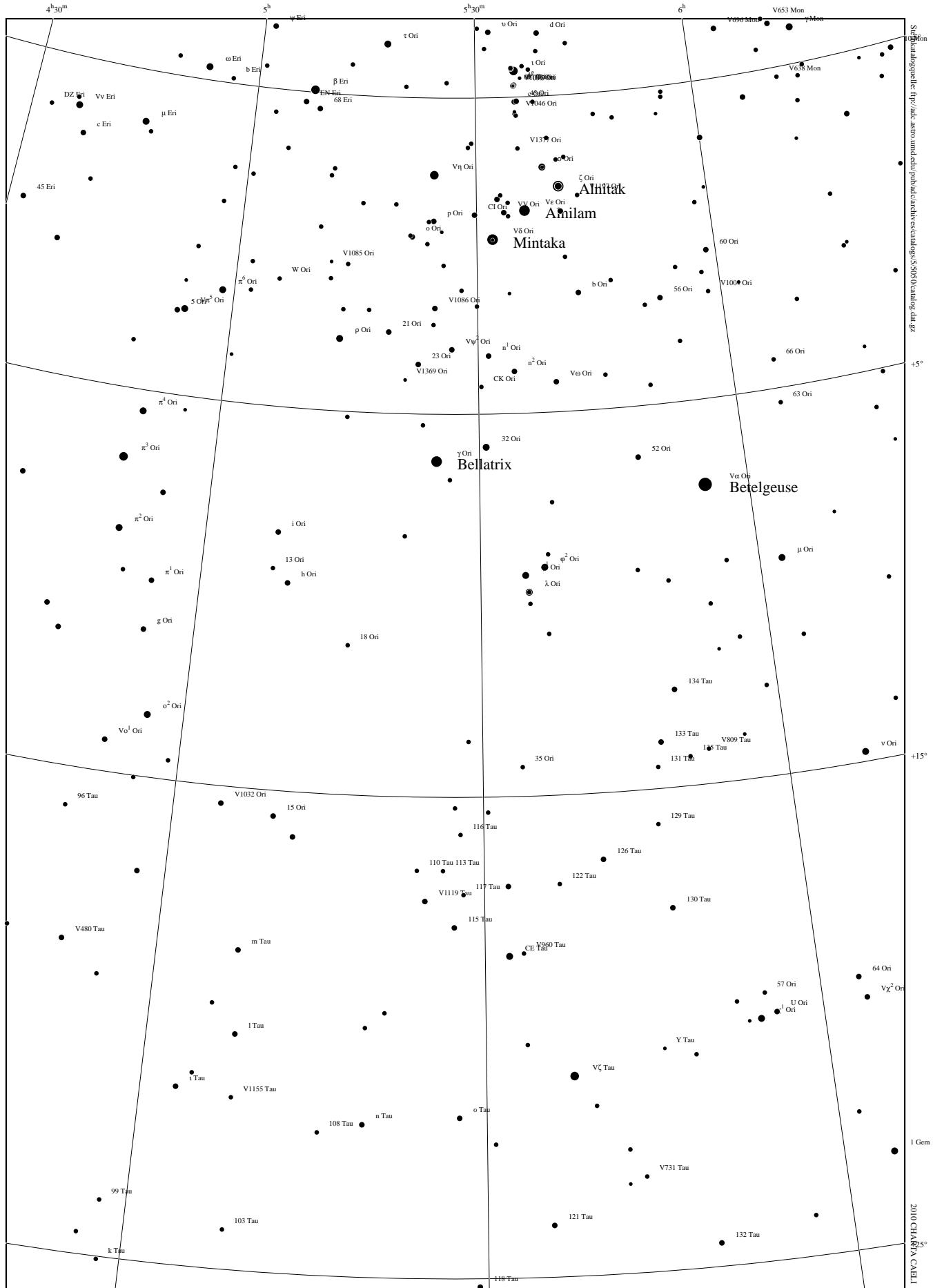
Helligkeit (Vmag): -1 ● 0 ● 1 ● 2 ● 3 ● 4 ● 5 ● 6 ● 7.

CHARTA CAELI

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

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

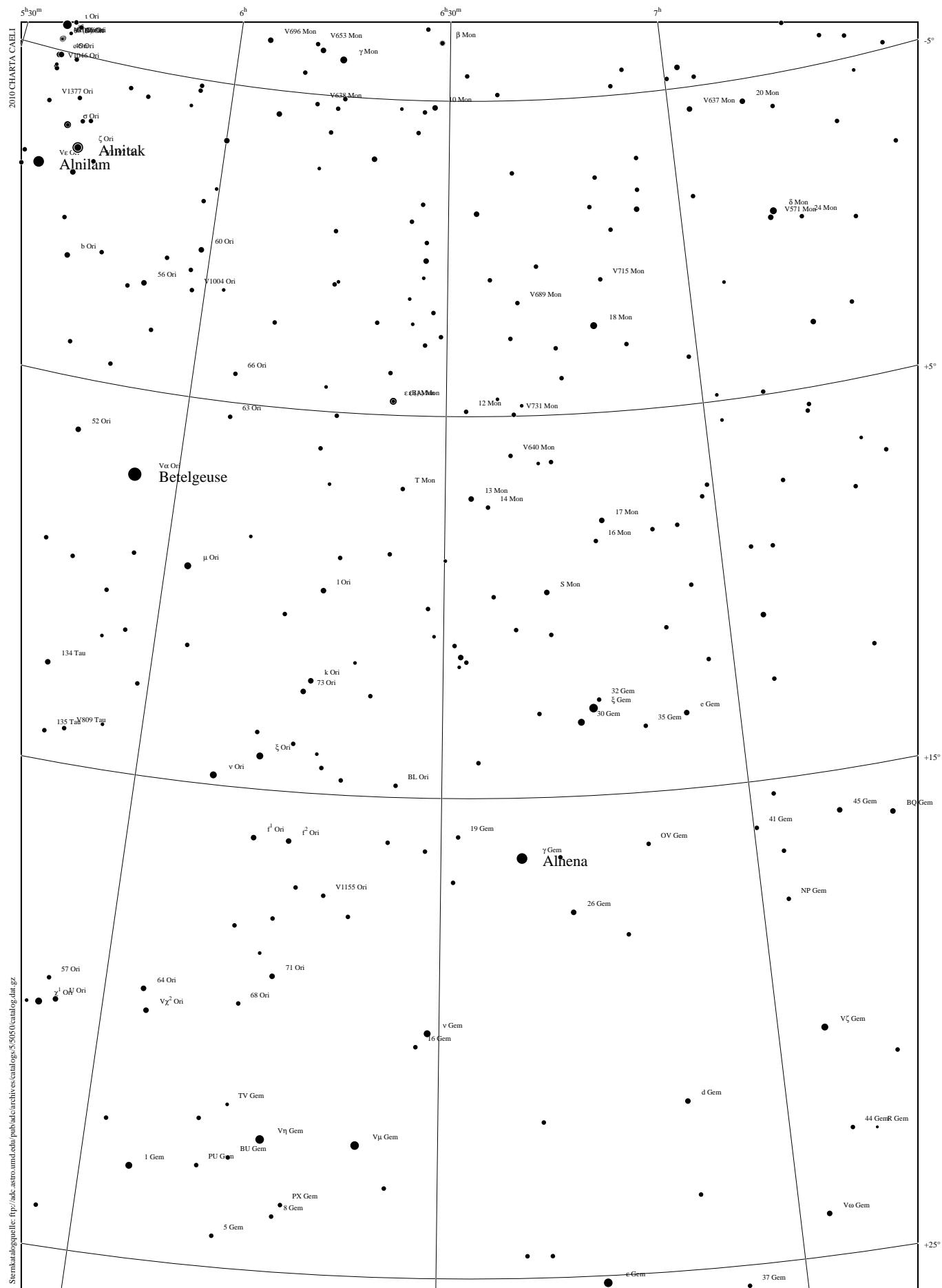
J2000.0



CHARTA CAELI

J2000.0

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

 $+6^{\text{h}}32^{\text{m}}$ (α)
 $+11^{\circ}30'$ (δ)

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

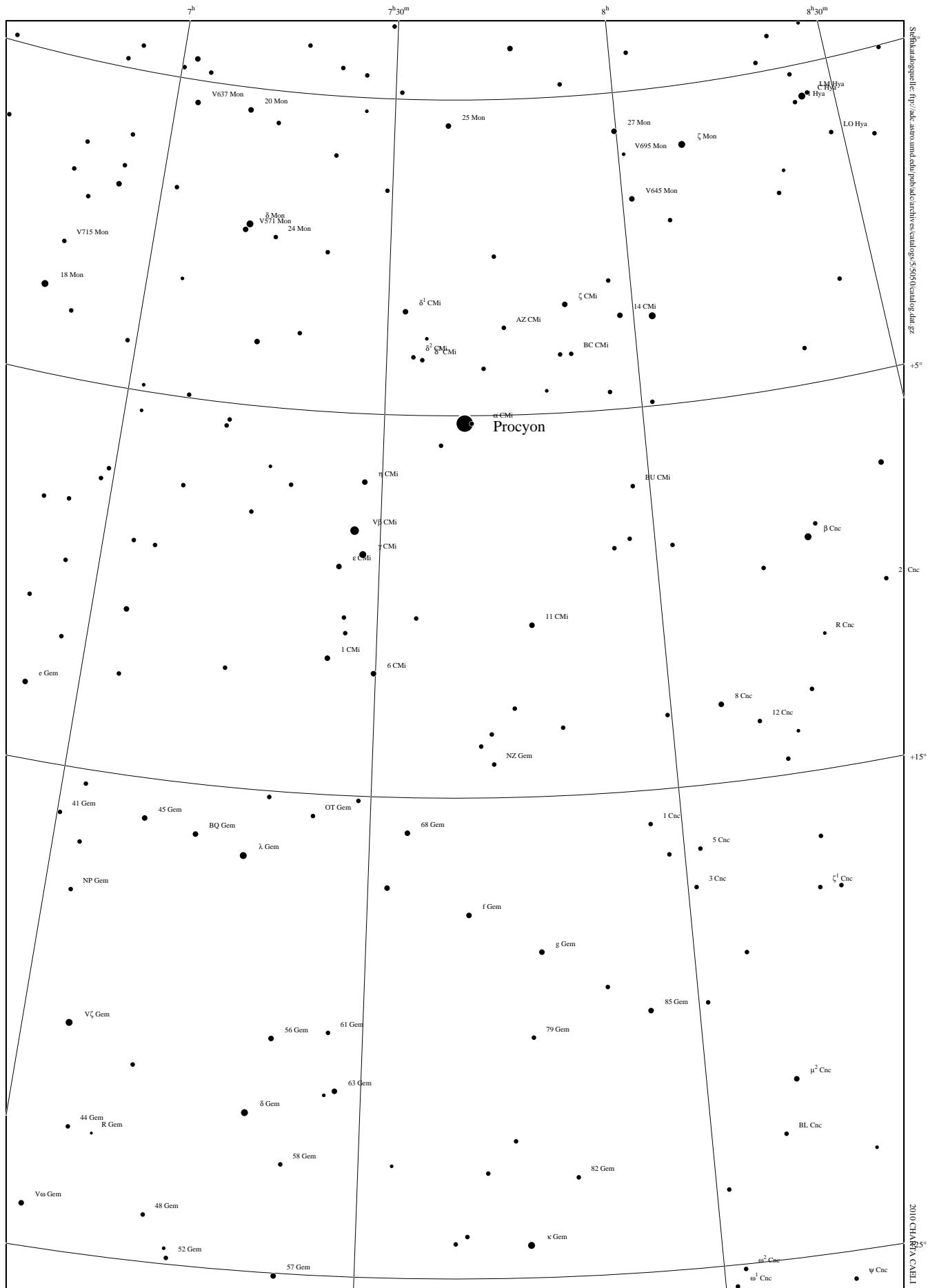
121

CHARTA CAELI

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

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

J2000.0

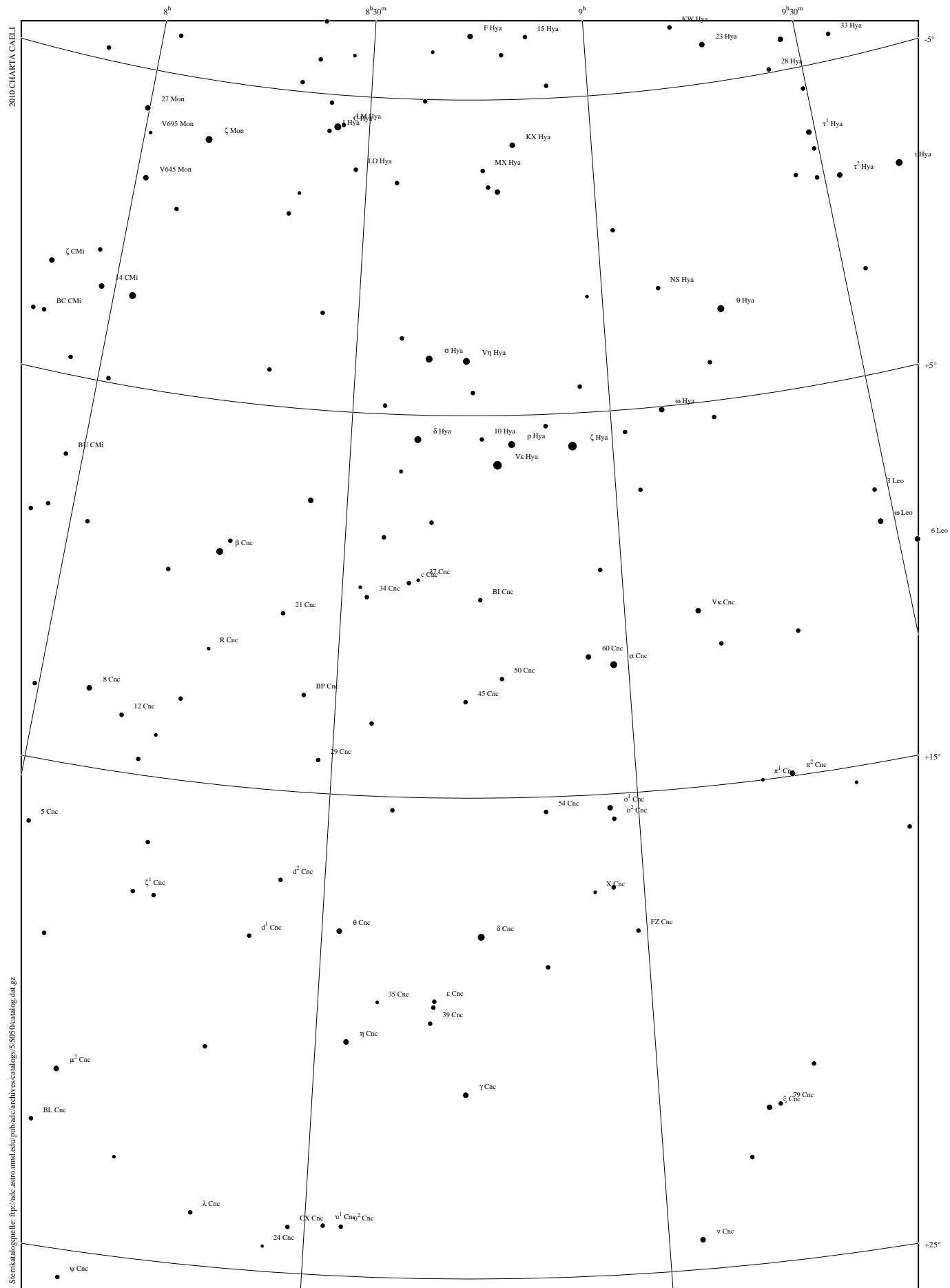
Stellkatalogquelle: <http://adc.astro.umich.edu/pubs/archive/catalogs/5105/catalog.dat.gz>

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J2000.0

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

+8^h43^m(α)
+11°30'(δ)

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

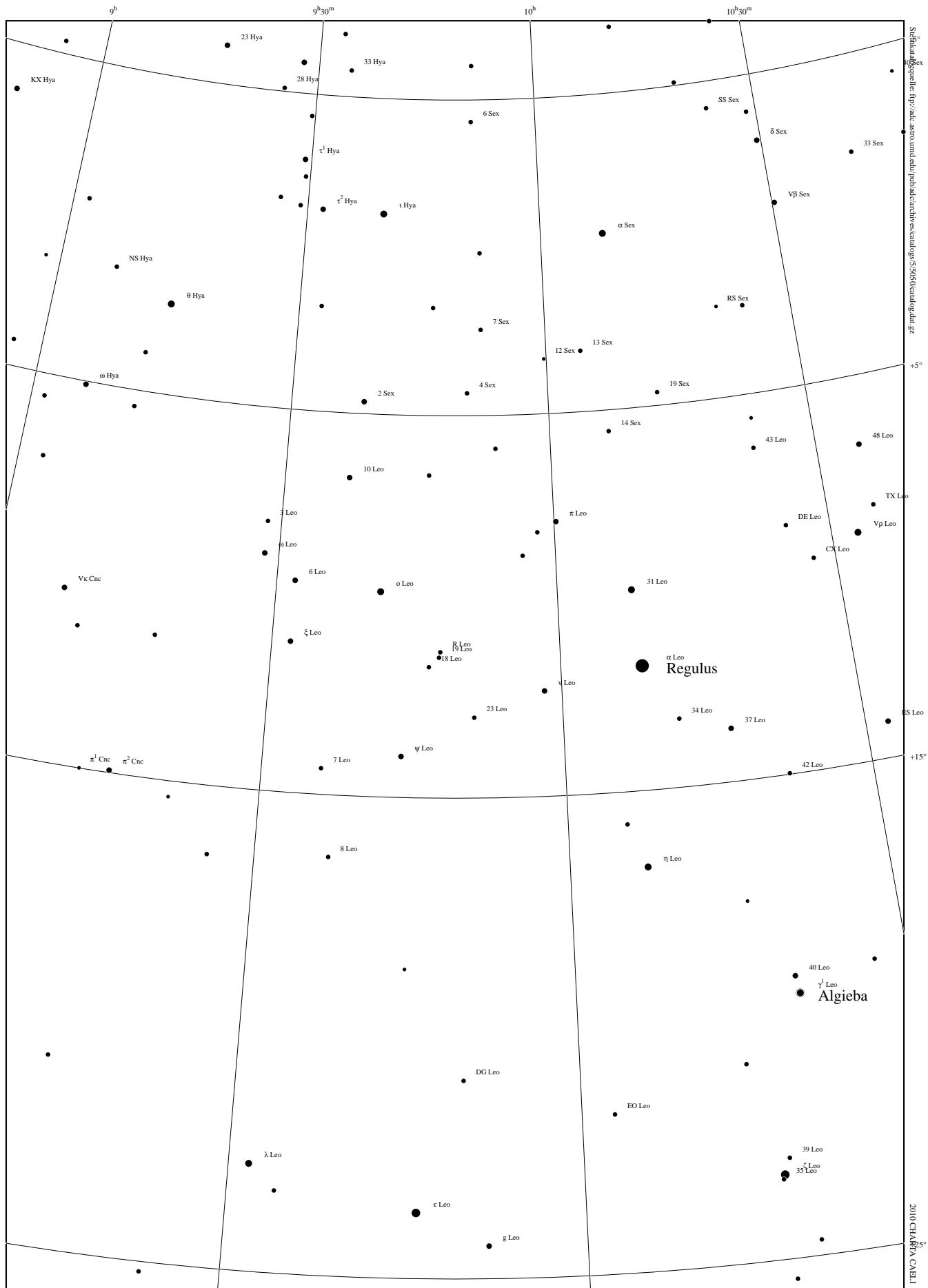
123

CHARTA CAELI

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

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

J2000.0

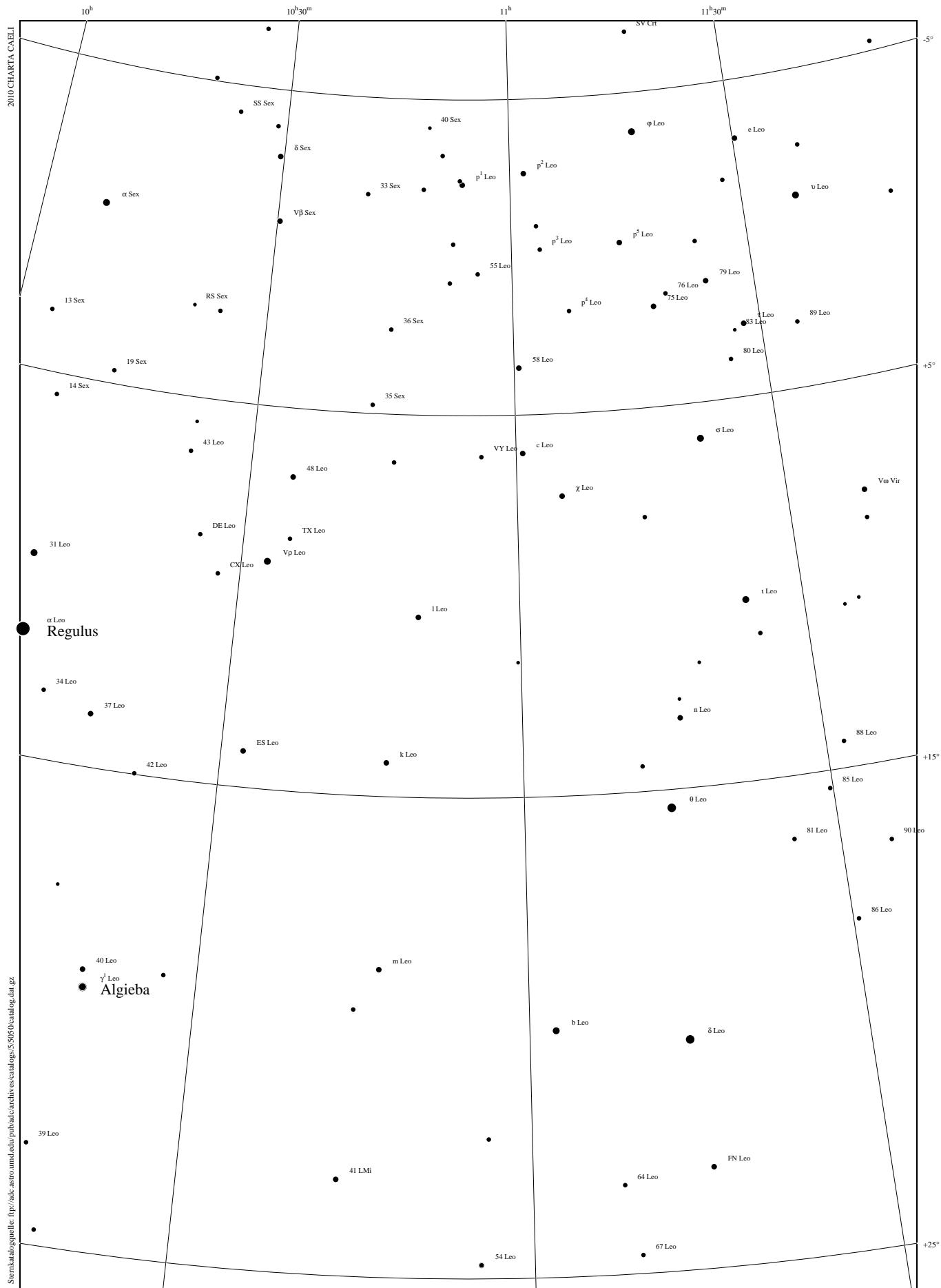


CHARTA CAELI

J2000.0

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

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



Sternkatalogquelle: <http://ads.astro.uni-erlangen.de/milweb/carchives/5/5050/catalog.dat.gz>

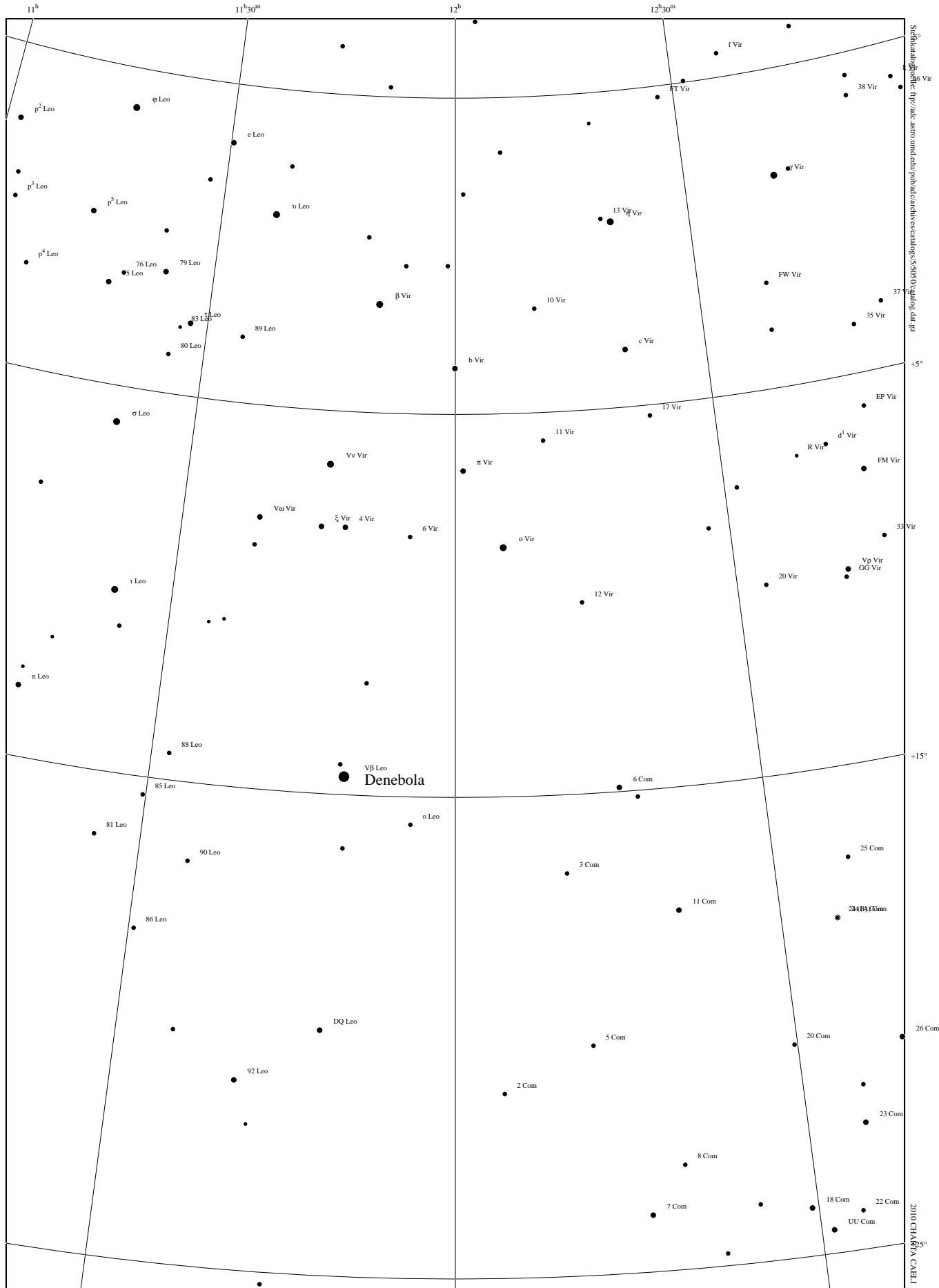
Helligkeit (Vmag): -1 ● 0 ● 1 ● 2 ● 3 ● 4 ● 5 ● 6 ● 7 ●

CHARTA CAELI

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

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

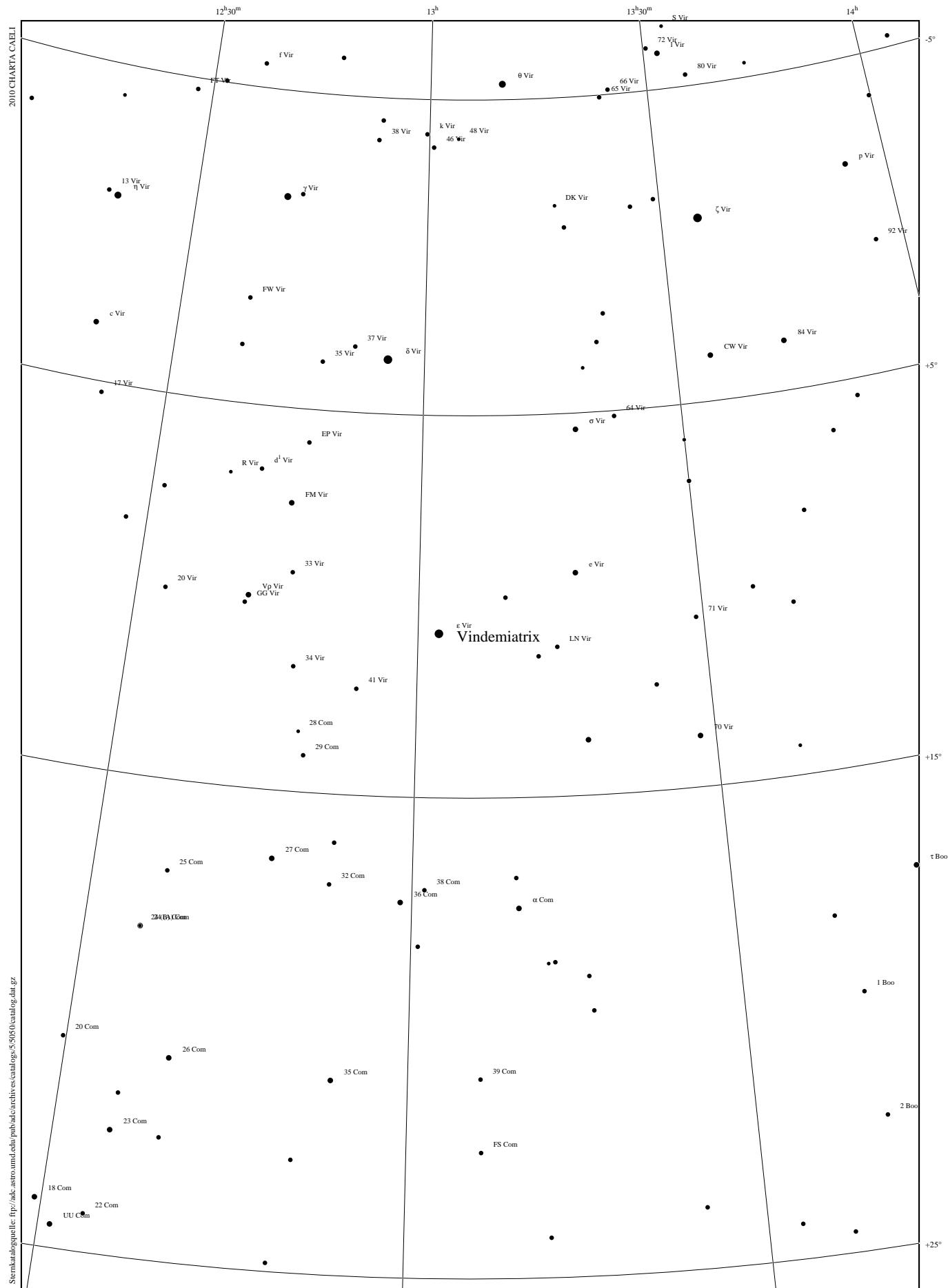
J2000.0



CHARTA CAELI

J2000.0

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

+13^h55^m(α)
+11°30'(δ)

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

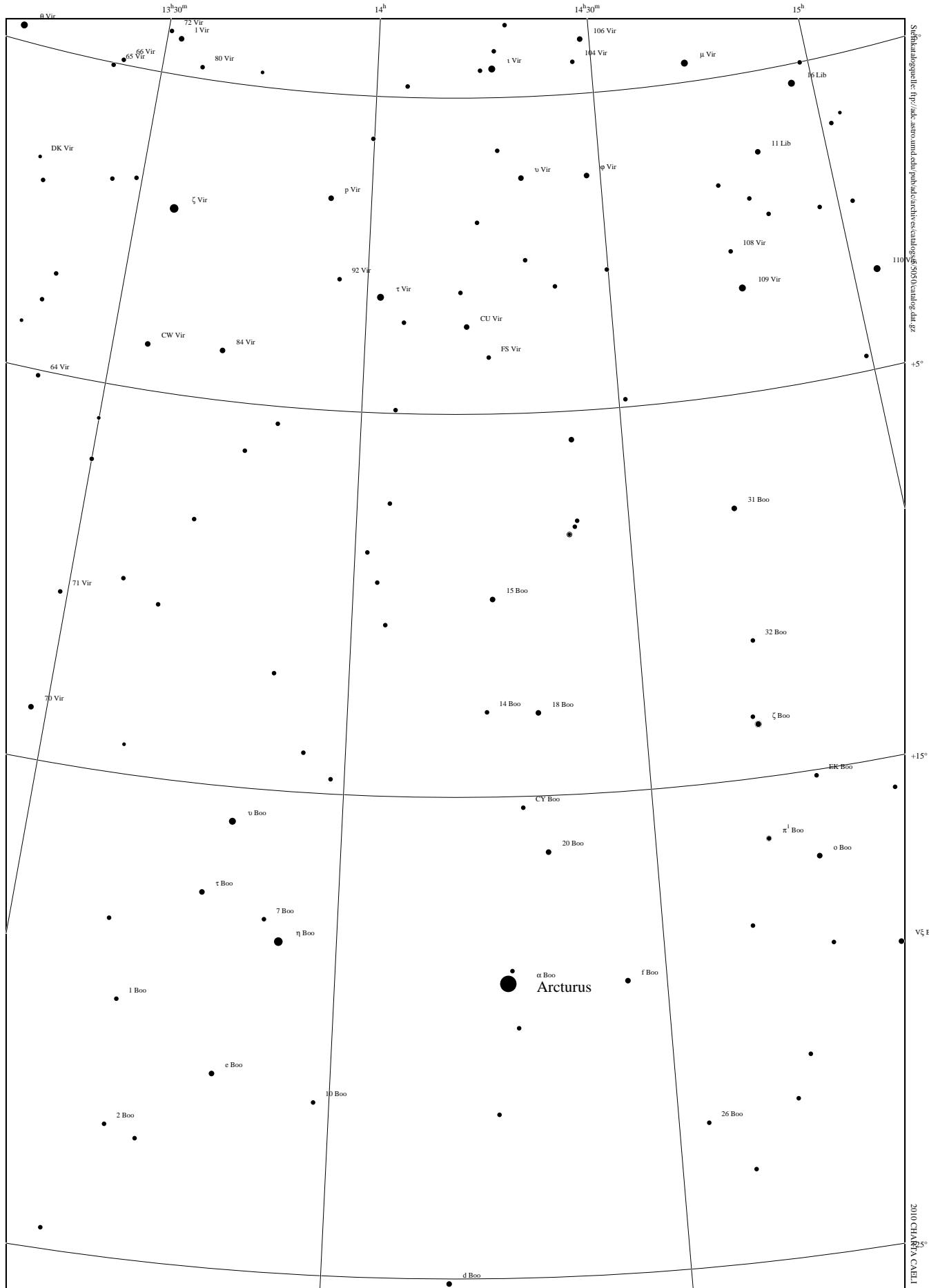
127

CHARTA CAELI

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

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

J2000.0

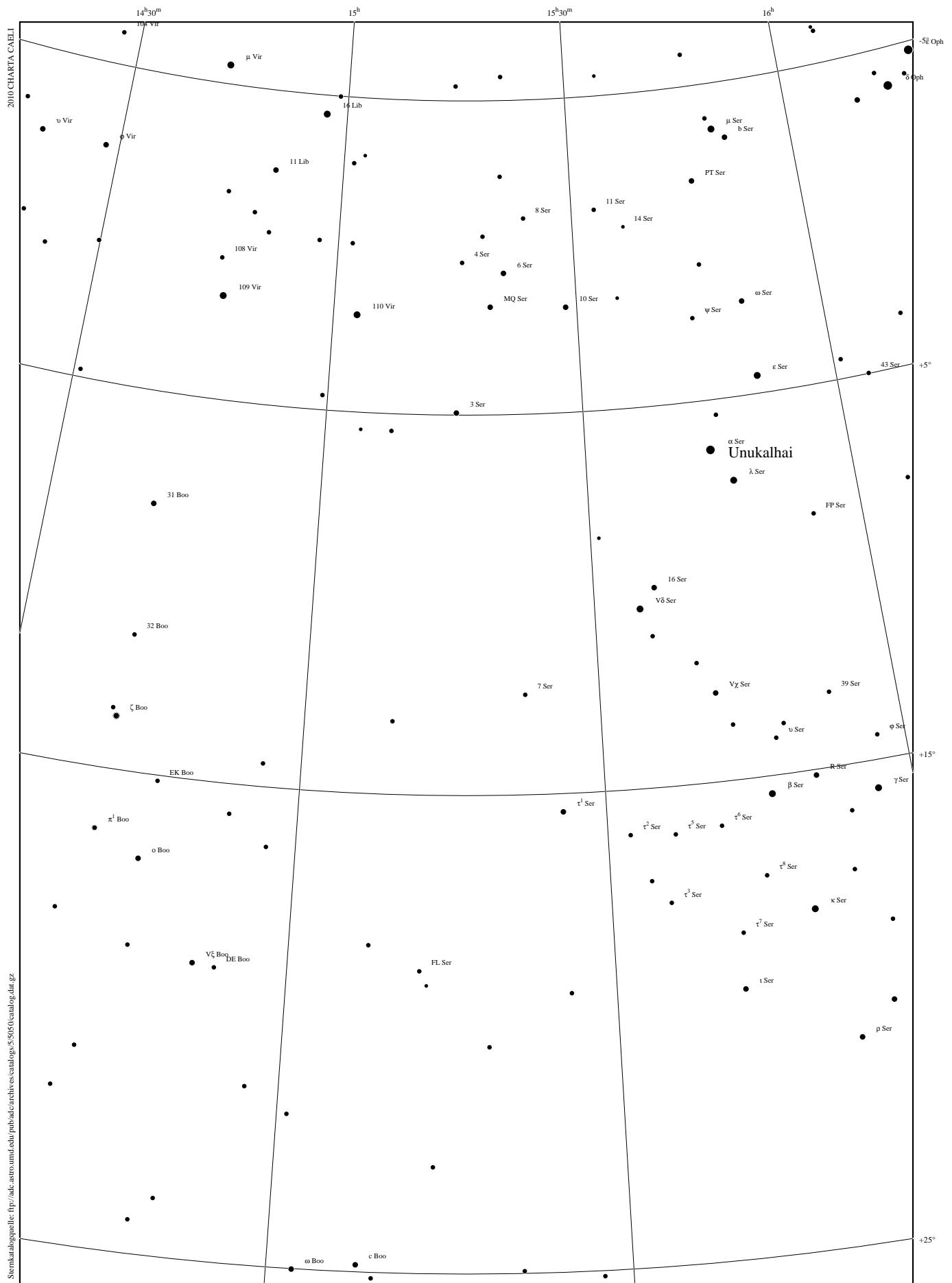


CHARTA CAELI

J2000.0

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

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



Sternkatalogquelle: ftp://ad.eao.univie.ac.at/pub/ast/archives/catalogs/S5050/catalog.dat.gz

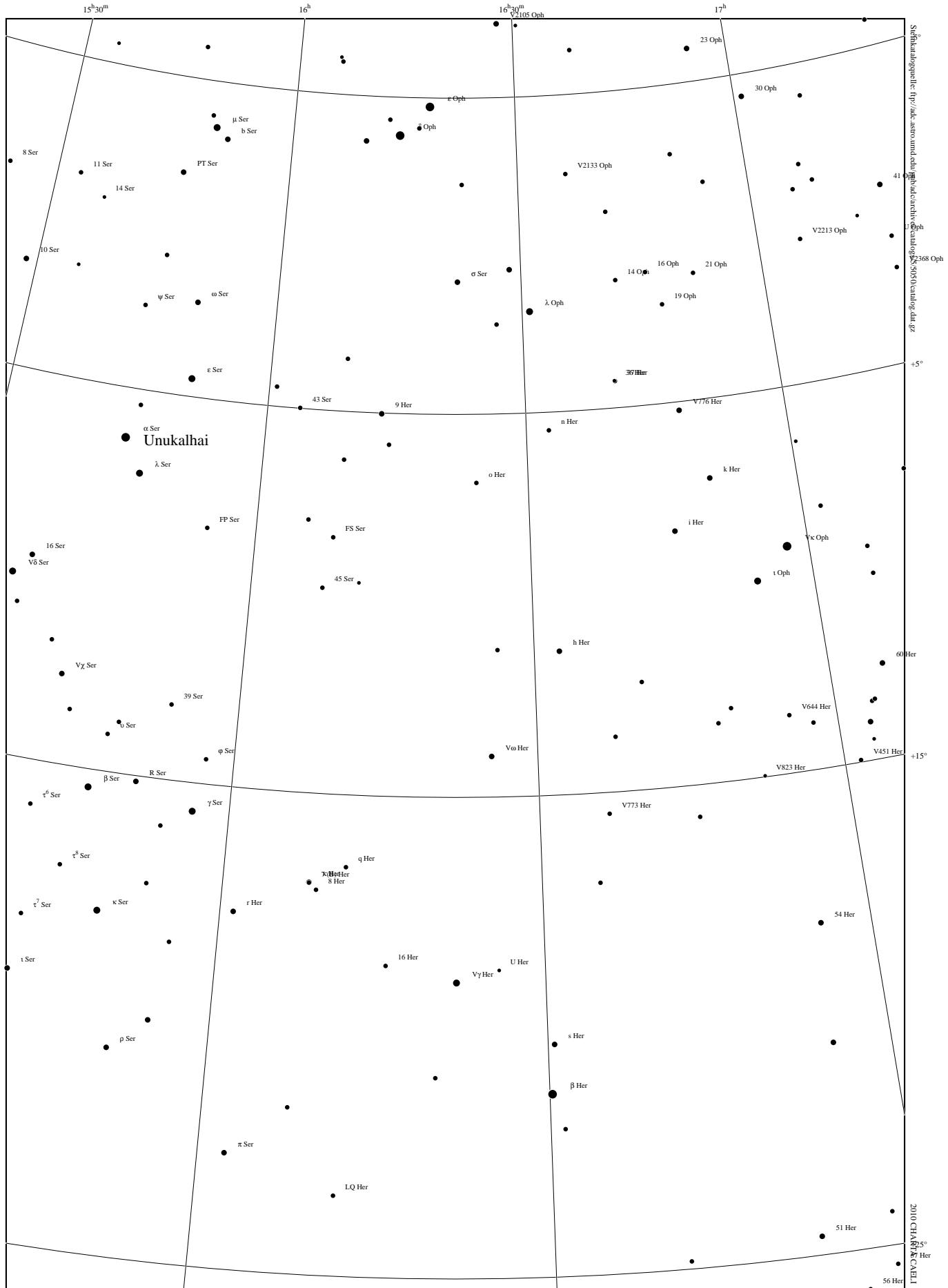
Helligkeit (Vmag): -1 ● 0 ● 1 ● 2 ● 3 ● 4 ● 5 ● 6 ● 7.

CHARTA CAELI

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

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

J2000.0

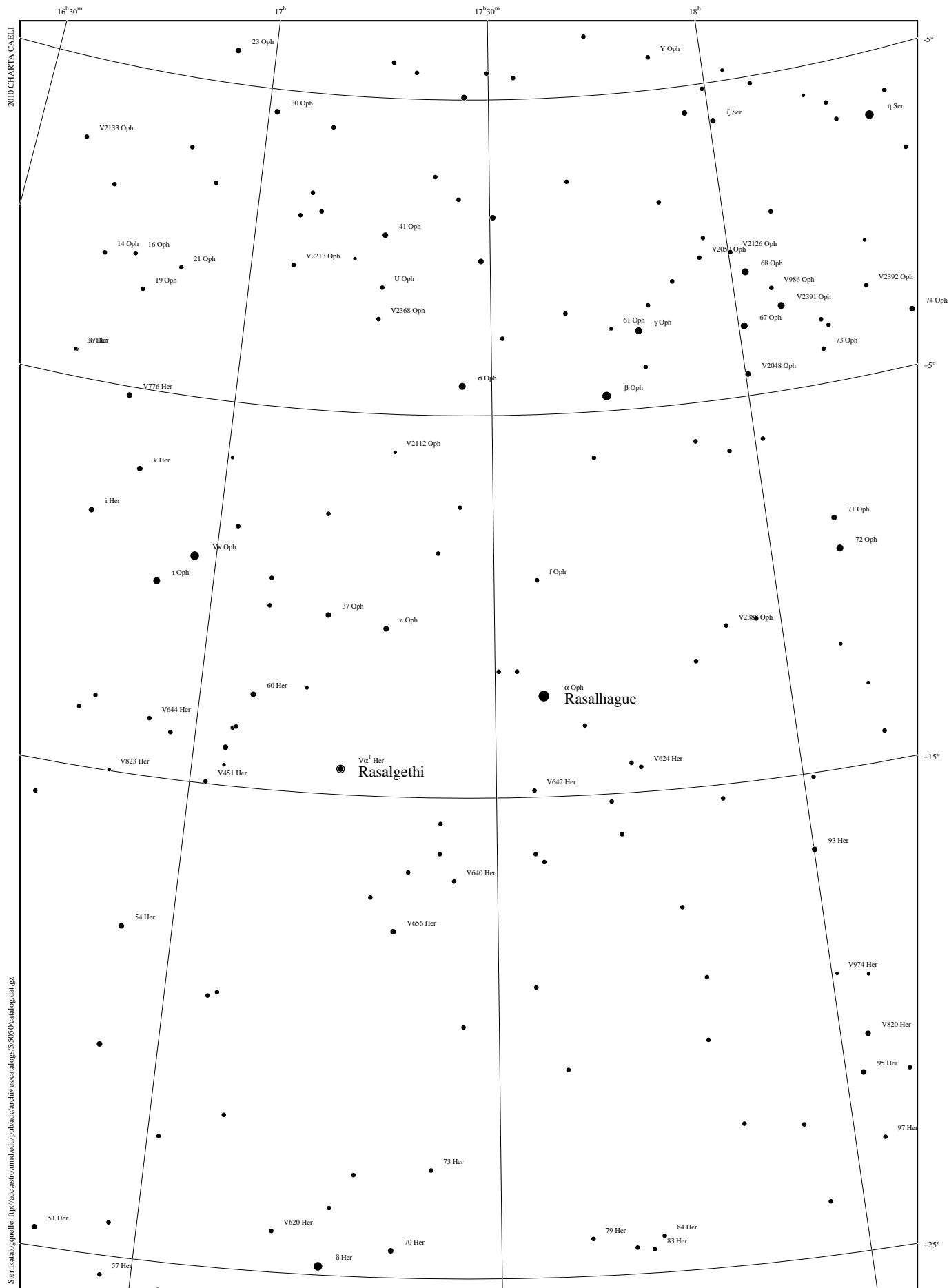


CHARTA CAELI

J2000.0

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

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



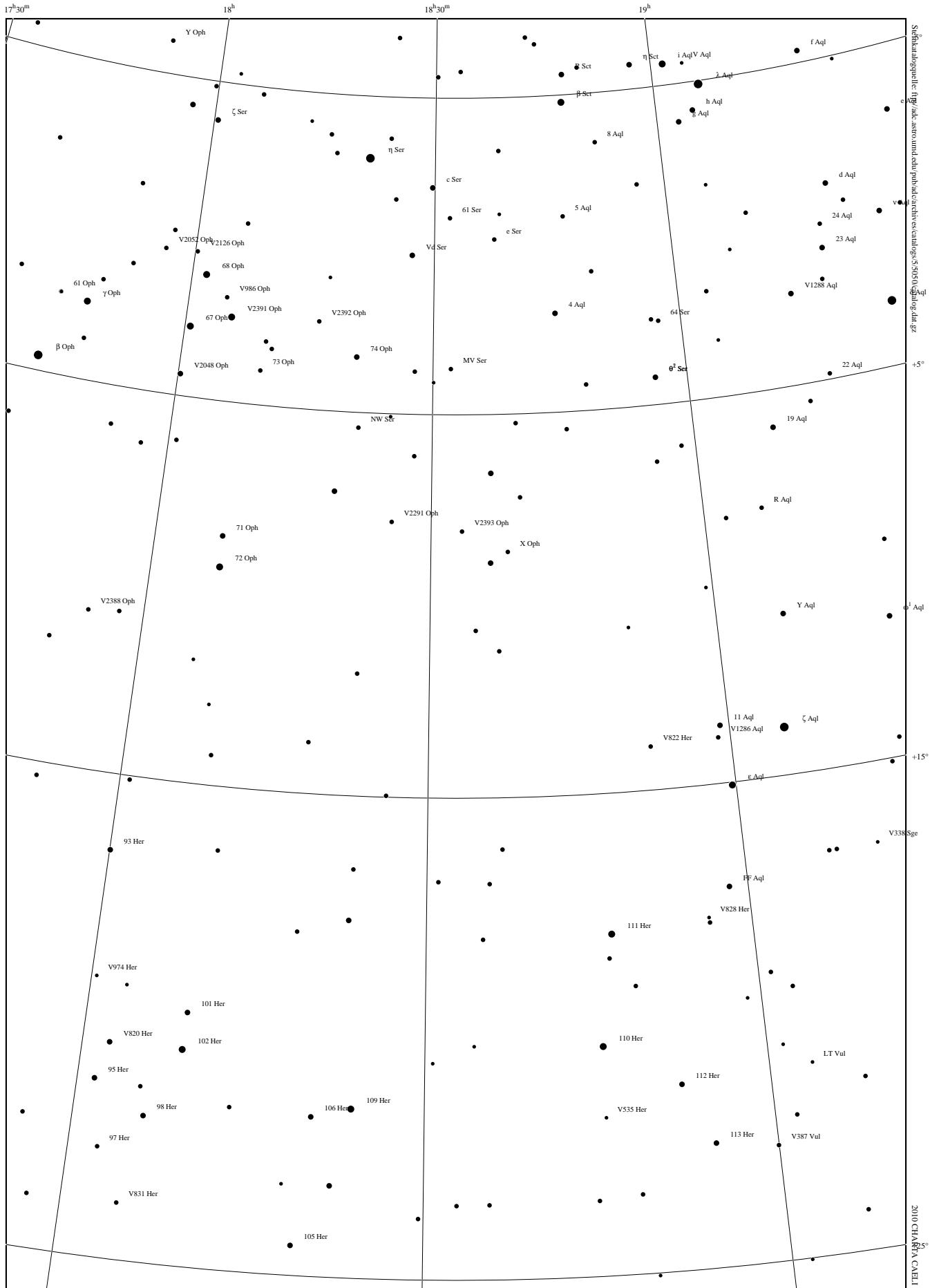
Helligkeit (Vmag): -1 ● 0 ● 1 ● 2 ● 3 ● 4 ● 5 ● 6 ● 7.

CHARTA CAELI

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

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

J2000.0

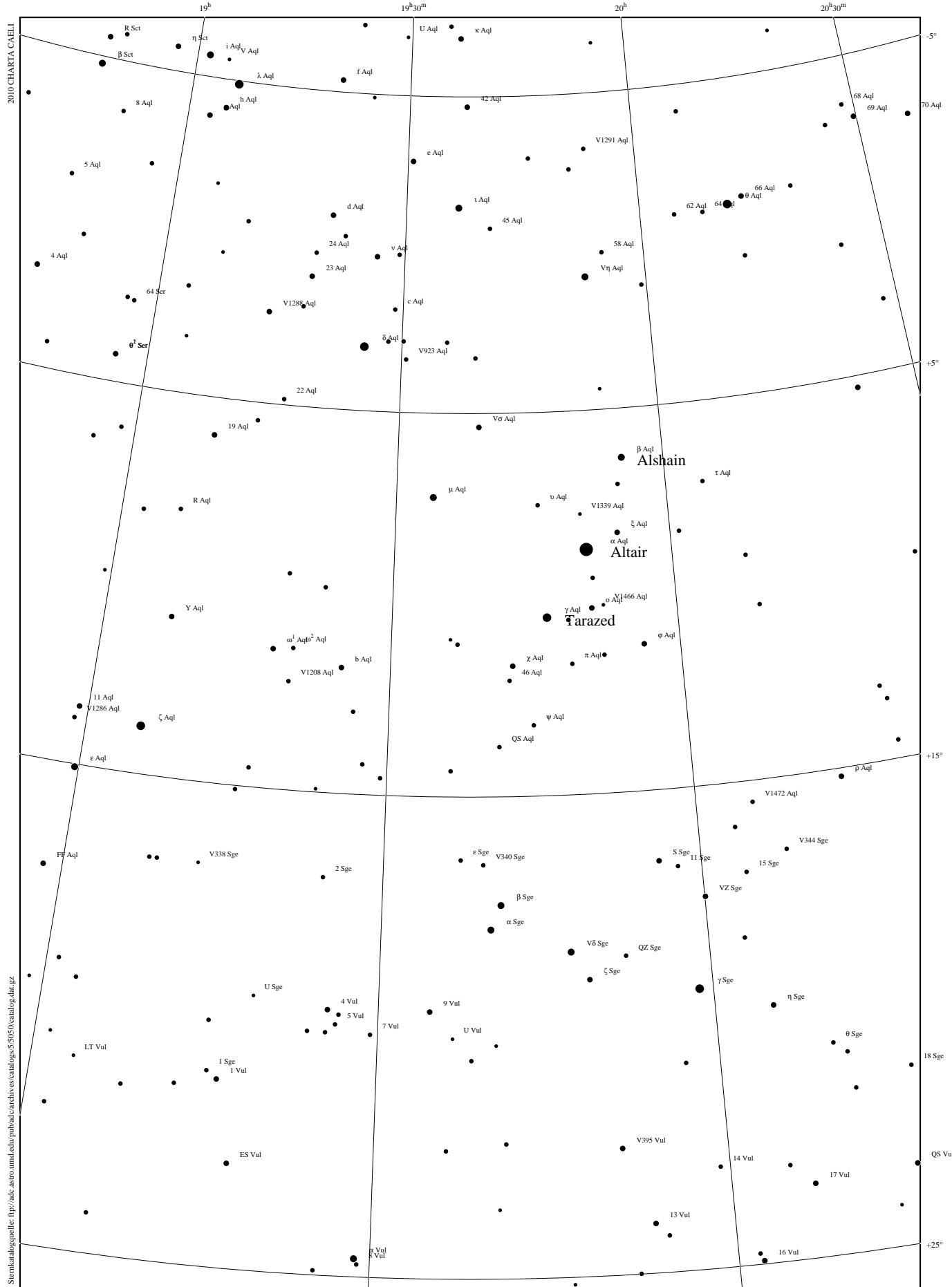


CHARTA CAELI

J2000.0

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

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



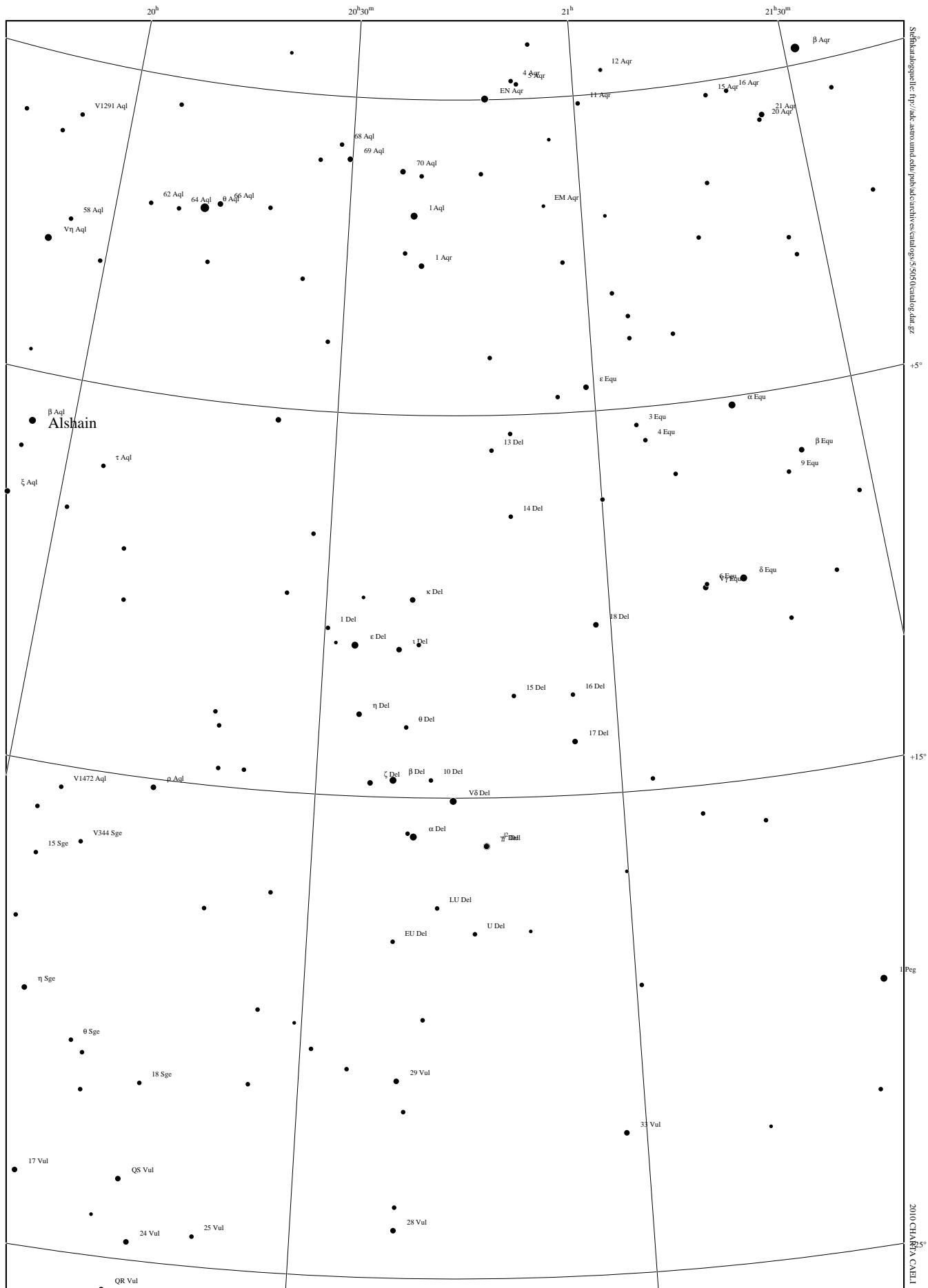
Helligkeit (Vmag): -1 ● 0 ● 1 ● 2 ● 3 ● 4 ● 5 ● 6 ● 7.

CHARTA CAELI

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

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

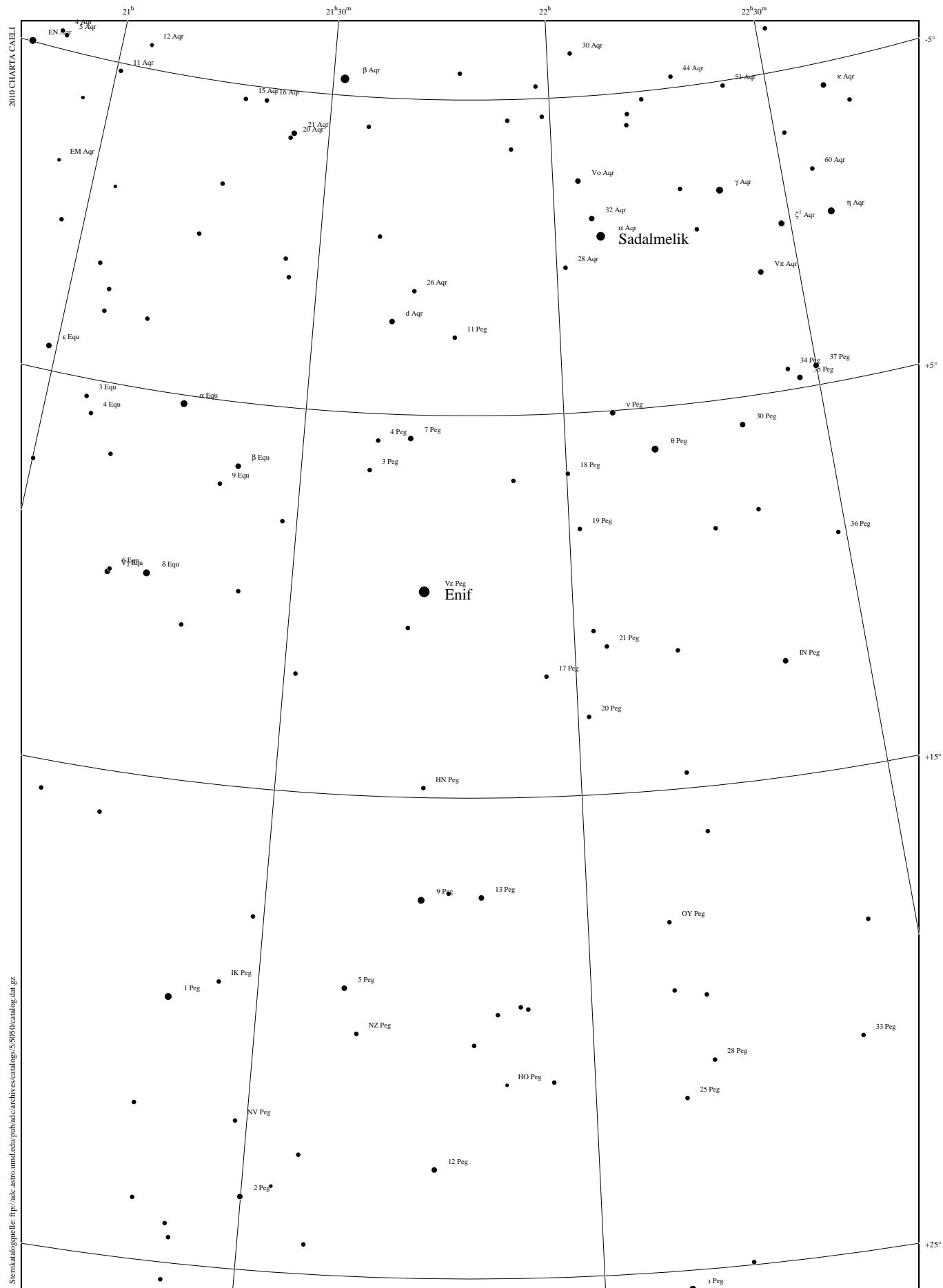
J2000.0



CHARTA CAELI

J2000.0

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

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

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

135

CHARTA CAELI

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

Atlas zum Sternkatalog The Bright Star Catalogue (Südhimmel)

J2000.0

