

CHARTA CAELI

J2000.0

Atlas zum Sternkatalog The Bright Star Catalogue (Südhemisfel)

3^h39^m

(α)

+13°14'

(δ)

The figure is a star chart grid for the Southern Hemisphere, titled 'CHARTA CAELI'. It displays a coordinate system with Right Ascension (RA) on the horizontal axis and Declination (Dec) on the vertical axis. The RA axis is labeled at the bottom with values 3^h12^m, 3^h36^m, and 4^h0^m. The Dec axis is labeled on the right with values +0°0', +5°0', +10°0', +15°0', +20°0', and +25°0'. The grid consists of curved lines representing celestial longitude and latitude. Numerous stars are plotted as black dots of varying sizes, representing their magnitude. A legend at the bottom left explains the size coding: Helligkeit (Vmag): -1(≤) 0 1 2 3 4 5 6(≥). The stars are distributed across the grid, with a notable cluster of stars near the bottom center (around RA 3^h45^m, Dec +25°0').

Helligkeit (Vmag): -1(≤) 0 1 2 3 4 5 6(≥).

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