

Atlas of vega: 3850-6860 Å

Kim H., Han I., Valyavin G., Lee B., Shimansky V., Galazutdinov G.
Kazan Federal University, 420008, Kremlevskaya 18, Kazan, Russia

Abstract

We present a high resolving power ($\lambda/\delta\lambda = 90,000$) and high signal-to-noise ratio (~ 700) spectral atlas of Vega covering the 3850-6860 Å wavelength range. The atlas is a result of averaging of spectra recorded with the aid of the echelle spectrograph BOES fed by the 1.8 m telescope at Bohyunsan Observatory (Korea). The atlas is provided only in machine-readable form (electronic data file) and will be available in the SIMBAD database upon publication. © 2009. The Astronomical Society of the Pacific.

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