

# The IACOB spectroscopic database of Northern Galactic OB stars

(Simón-Díaz et al.)

- FIES@NOT2.56m
  - Spectral range: 3800-7000 Å
  - Res. power: 46000
  - Sampling: 0.03 Å/pix
  - SNR > 200
  - SpT & LC : O4 – B2 & I-V
  - #stars: 108 (Sept. 2010) → 140 (Oct.2010)
  - 62 O stars + 46 B stars (Sept. 2010)
  - #spectra: 800 (Oct. 2010)
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- Northern O stars with  $V < 8$  (GOSC)
  - B stars in Ori OB1 + MK standards + others
  - Time series for B Sgs
  - Multi-epoch
  - 2 nights in Nov. 2010 + 2 nights in Jan. 2011 (+6 nights in 2011?)



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