Cerro Tololo Inter-American Observatory

Telescopes Data Publications

FY15

During FY15 (Oct. 2014–Sept. 2015), 178 publications used data taken at the CTIO telescopes (includes the Blanco, SOAR, and others) for which NOAO allocates observing time:


* Data from have resulted from time allocated by other than the NOAO TAC.
de Los Reyes, M.A., 2015, AJ, 149, 79, “The Relationship between Stellar Mass, Gas Metallicity, and Star Formation Rate for Hα-selected Galaxies at z = 0.8 from the New Hα Survey”


Lindsay, S.S., et al. 2015, Icar, 247, 53, “Composition, Mineralogy, and Porosity of Multiple Asteroid Systems from Visible and Near-Infrared Spectral Data”
Papadopoulos, A., ... Smith, R.C., ... Abbott, T.M.C., ... James, D., et al. 2015, MNRAS, 449, 1215, “DES13S2cm: The First Superluminous Supernova from the Dark Energy Survey”
Stauffer, J., et al. 2015, AJ, 149, 130, “CSI 2264: Characterizing Young Stars in NGC 2264 with Short-Duration, Periodic Flux Dips in their Light Curves”


Wright, J.T., Eastman, J.D. 2014, PASP, 126, 838, “Barycentric Corrections at 1 cm s-1 for Precise Doppler Velocities”


