CHANDRA OBSERVATIONS OF TWO PULSARS PSR 0628-28 AND PSR 1813-36

Emre Tepedelenlioglu and Hakki Ogelman
University of Wisconsin-Madison

We present two CHANDRA ACIS observations of the two radio pulsars PSRs 0628-28 and PSR 1813-36. Both sources were observed in the course of the ROSAT all-sky survey. PSR 0628-28 is clearly detected in the Chandra observation but we can only provide an upper limit to PSRs 1813-36. We will present the detailed results for both pulsars.