

TITLE: GCN CIRCULAR  
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SUBJECT: GRB 070920A: deep optical observations at the NOT  
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A.O. Jaunsen (Univ. Oslo), J. Gorosabel (IAA-CSIC), J.P.U. Fynbo, D. Malesani, J. Sollerman, Ch. Gall (DARK), T. Morel (Leuven), M.D. Stritzinger (DARK), A. Somero, J. Telting, C. Villforth (NOT), report on behalf of a larger collaboration:

We observed the field of GRB 070920A (Grupe et al., GCN #6805) in the R band with the Nordic Optical Telescope on 2007 September 20.209-20.221 UT (1.0-1.3 hr after the GRB). Comparison images were taken on September 20.216 and again on October 15.135 UT with the same telescope, instrumentation and filter. Our images cover 96% of the revised BAT error circle (Barbier et al., GCN #6807), missing a small region at the northern boundary.

At a mean time of 1.15 hr after the GRB, we do not detect any variable object brighter than  $R=24.3$  (calibrated against USNO-B1.0,  $R_1$  magnitudes). There is no evidence for an associated SN on Oct. 15 down to the same limit.