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**Analysis
of the
planetary
boundary
layer with
a
database
of large-
eddy
simulation
experiments**

Igor Esau

*(Submitted on 8
Nov 2010)*

Observational
studies
of a
planetary
boundary
layer
(PBL)
are
difficult.
Ground-
born
measurements
usually
characterize
only a
small
portion
of the
PBL
immediately
above
the