

SOAR OBSERVATIONS OF HOT DQ WHITE DWARF STARS

B. H. Dunlap, B. N. Barlow, J. C. Clemens

The University of North Carolina at Chapel Hill

The hot DQ white dwarf stars host the most recently discovered class of variable white dwarfs. We present our observations of the hot DQs with the 4.1-m SOAR telescope, including the discovery of new variables with interesting properties.