Abstract Submitted for the APR08 Meeting of The American Physical Society

Observation of $\Upsilon(1S) \to \gamma K_S K_S$ DANIEL HOGAN, Kansas University, CLEO COLLABORATION — Using data collected by the CLEO III detector at the Cornell Electron Storage Ring (CESR), we report on the observation of the radiative decay of $\Upsilon(1S)$ to $K_S K_S$ via production of $f_2'(1525)$. The $\Upsilon(1S) \to \gamma f_2'(1525)$ branching ratio obtained is consistent with previous measurements.

Daniel Hogan Kansas University

Date submitted: 08 Jan 2008 Electronic form version 1.4