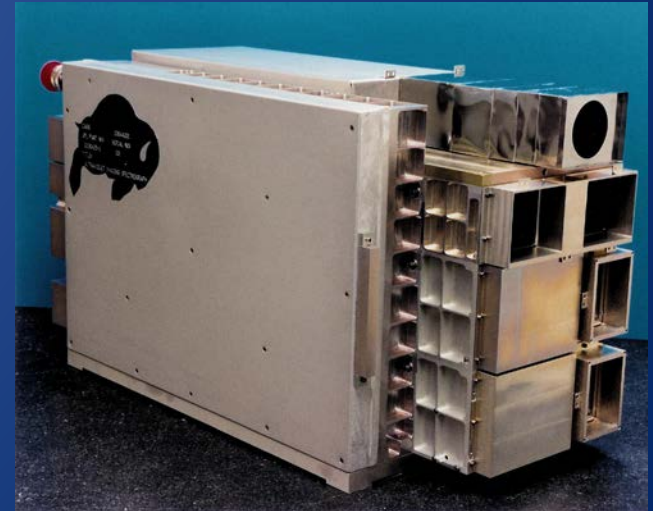
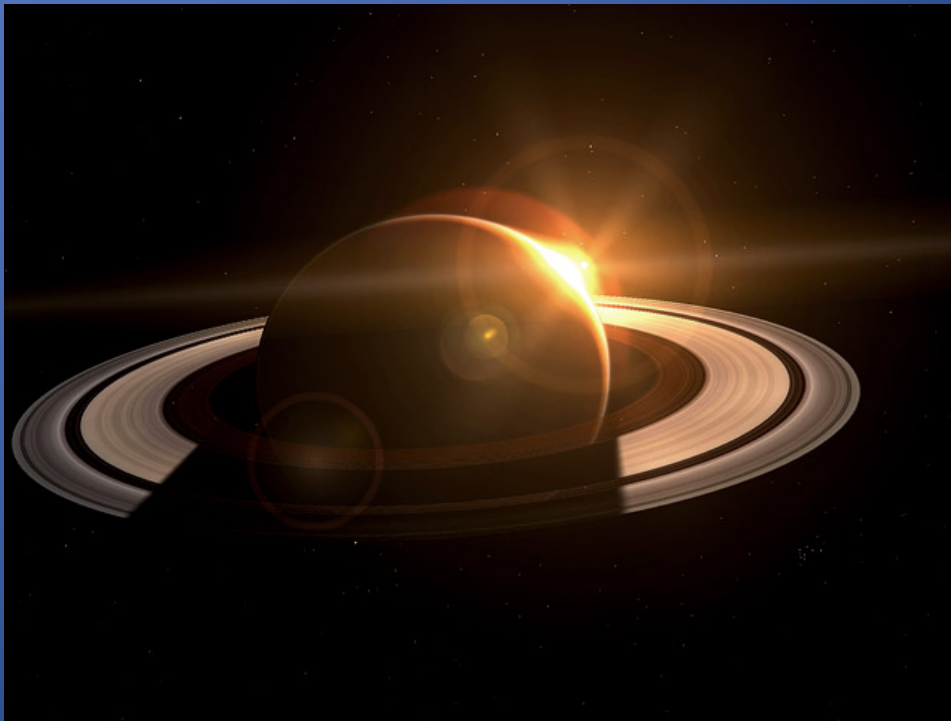


# Saturn's variable thermosphere from Cassini/UVIS occultations

T. T. Koskinen<sup>1,2</sup>, B. R. Sandel<sup>1</sup>, R. V. Yelle<sup>1</sup>, D. F. Strobel<sup>3</sup>, I. C. F. Müller-Wodarg<sup>4</sup>

<sup>1</sup>Lunar and planetary laboratory, University of Arizona, Tucson, AZ, <sup>2</sup>Cassini participating scientist, <sup>3</sup>Johns Hopkins University, Baltimore, MD, <sup>4</sup>Space and Atmospheric Physics Group, Imperial College London, UK



Cassini UVIS: Esposito et al. (2004)



DEPARTMENT OF PLANETARY SCIENCES  
**Lunar and Planetary Laboratory**



# Results from 31 (EUV channel) occultations

