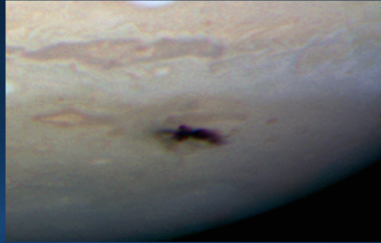
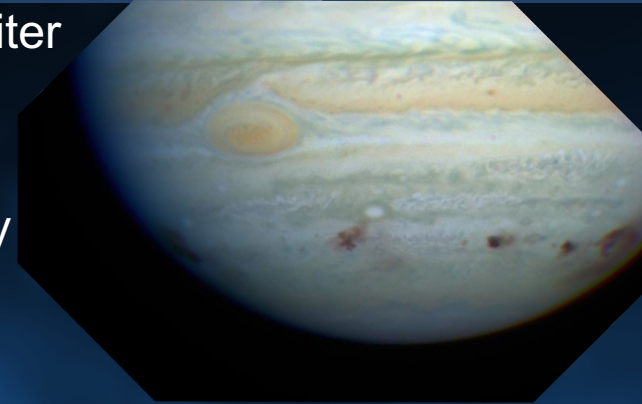


History of Observed Impacts on Jupiter

1994 July - Comet P/Shoemaker-Levy 9 pummeled Jupiter with a score of fragments. HST Comet Team/NASA



2009 July 19 - Impact site discovered by Australian observer Anthony Wesley imaged by HST 4 days later. NASA/ESA/Hammel *et al.*



Since then, bolide or “fireball” events from smaller asteroid impacts have been observed and confirmed by pro-amateur astronomers monitoring Jupiter. Those bolides showed light curves indicating impact events but left no observable debris.



The most recent observed impact on May 26, 2017 was captured from Corsica by French amateur Sauveur Pedranghelu and confirmed by German amateur Thomas Riessler.



These <1s. bolide events have been estimated to be from asteroids on the order of 10m in size.