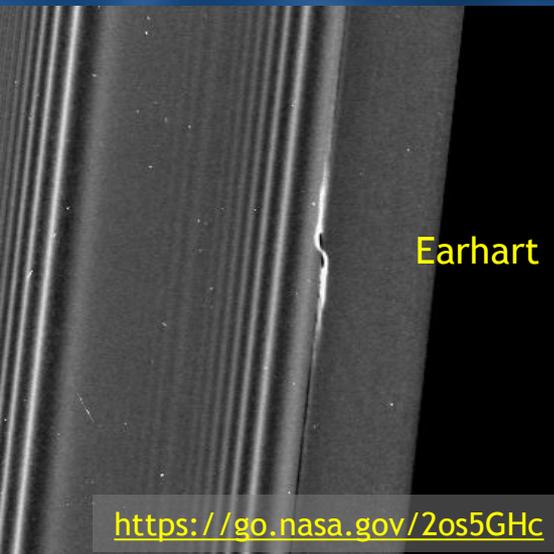
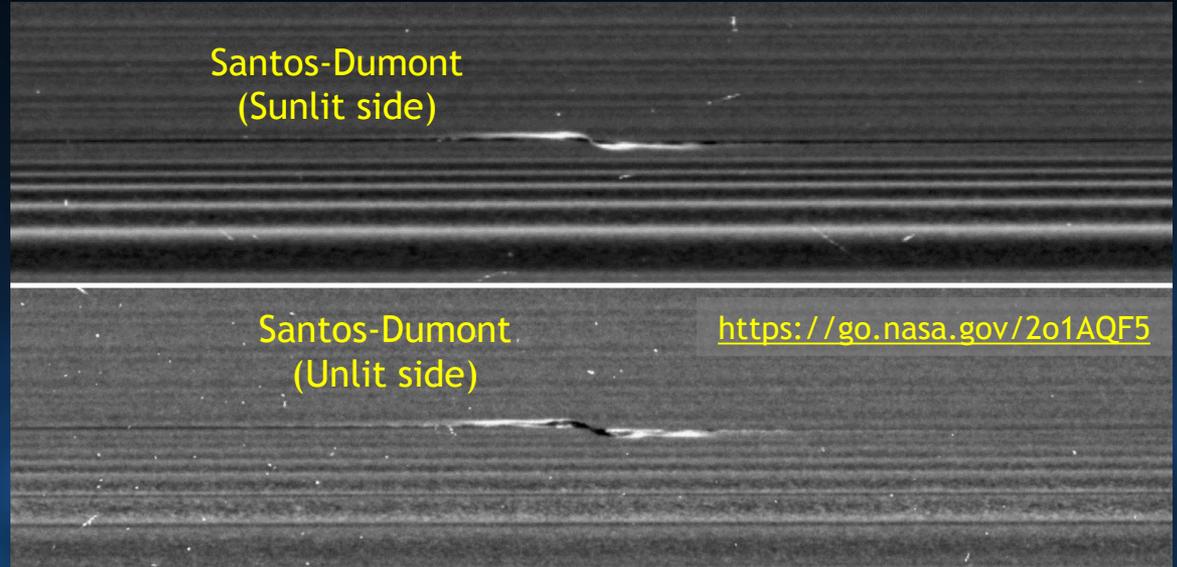
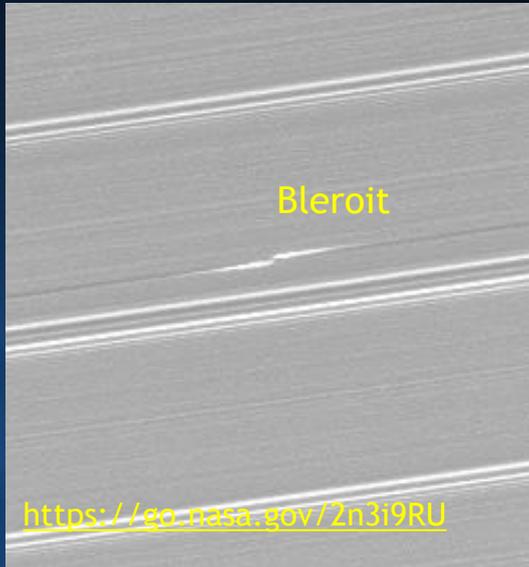
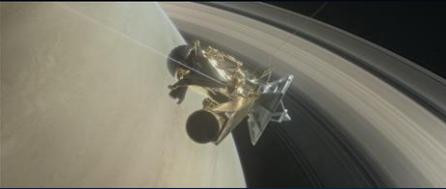


Cassini Views 'Propellers' Closer Than Ever Before



- Cassini's Ring Grazing orbits bring the spacecraft close enough to the A ring to see fine structure.
- 'Propeller' structures, names after famous aviators, are caused by embedded moonlets at their centers, and have much in common with baby planets embedded in protoplanetary disks.
- Observing propeller structures on both the lit and unlit sides of the rings yields information on density, particle size, and physical effects on the surrounding ring material.

