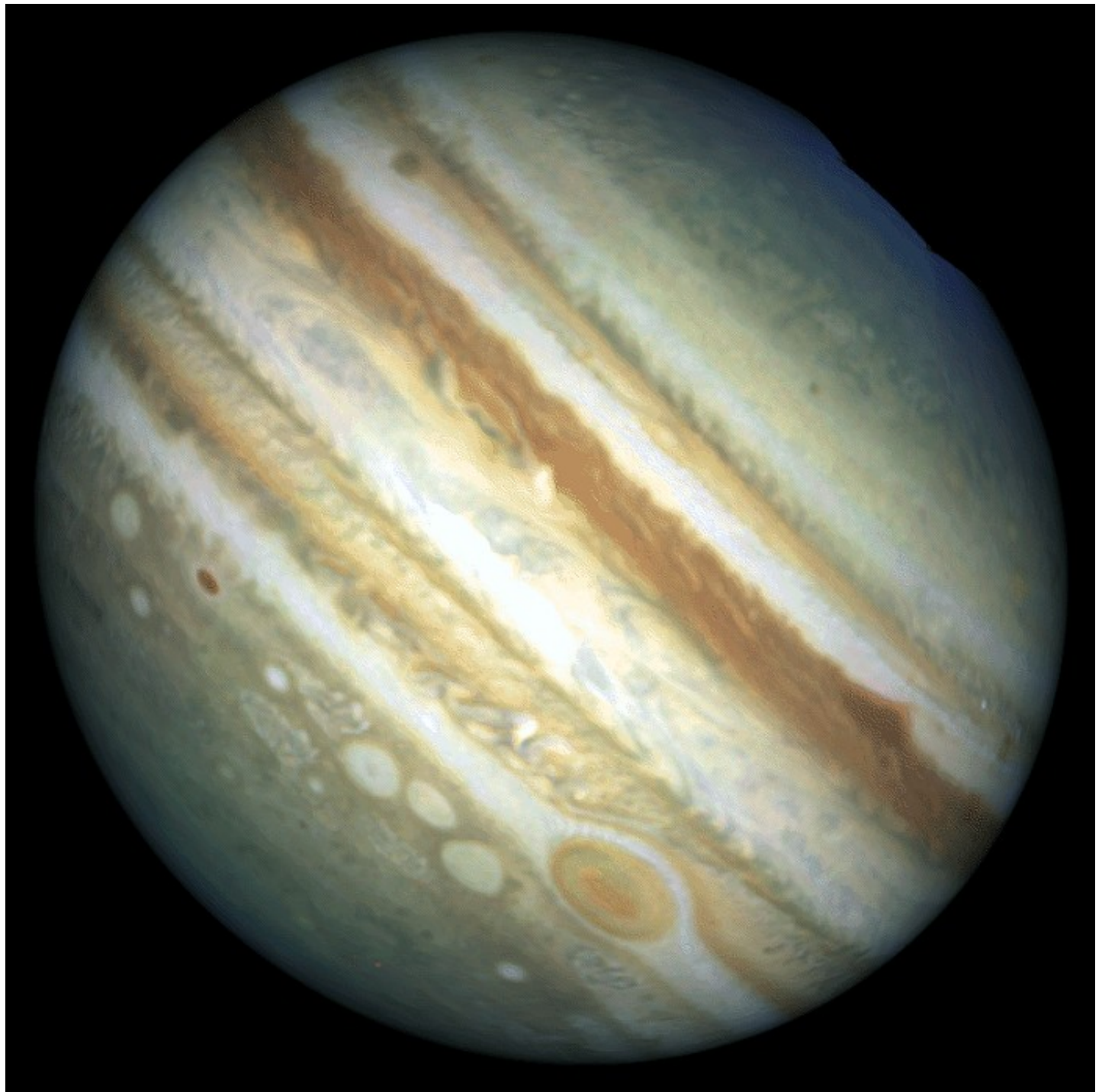
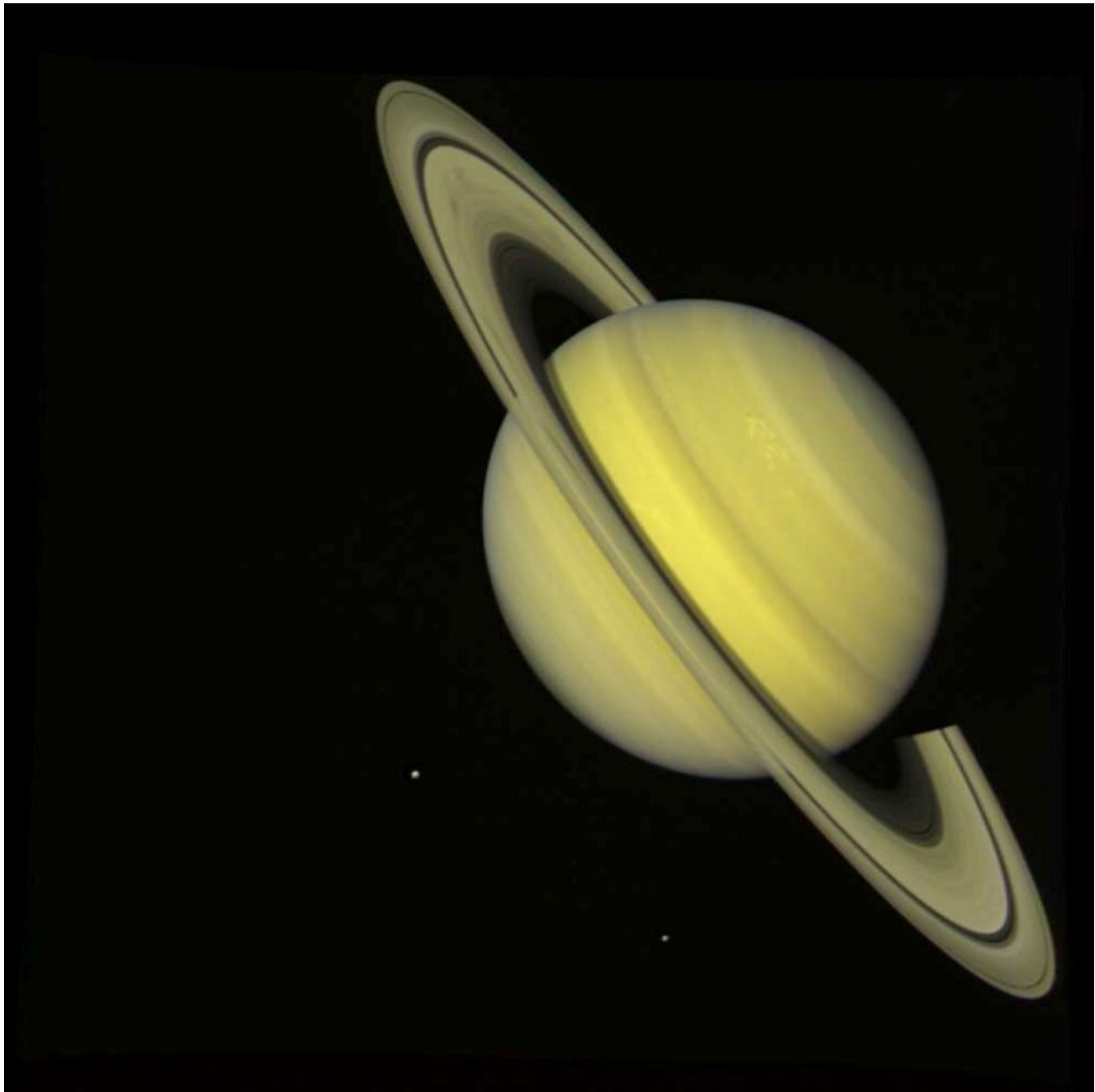


**Phobos**

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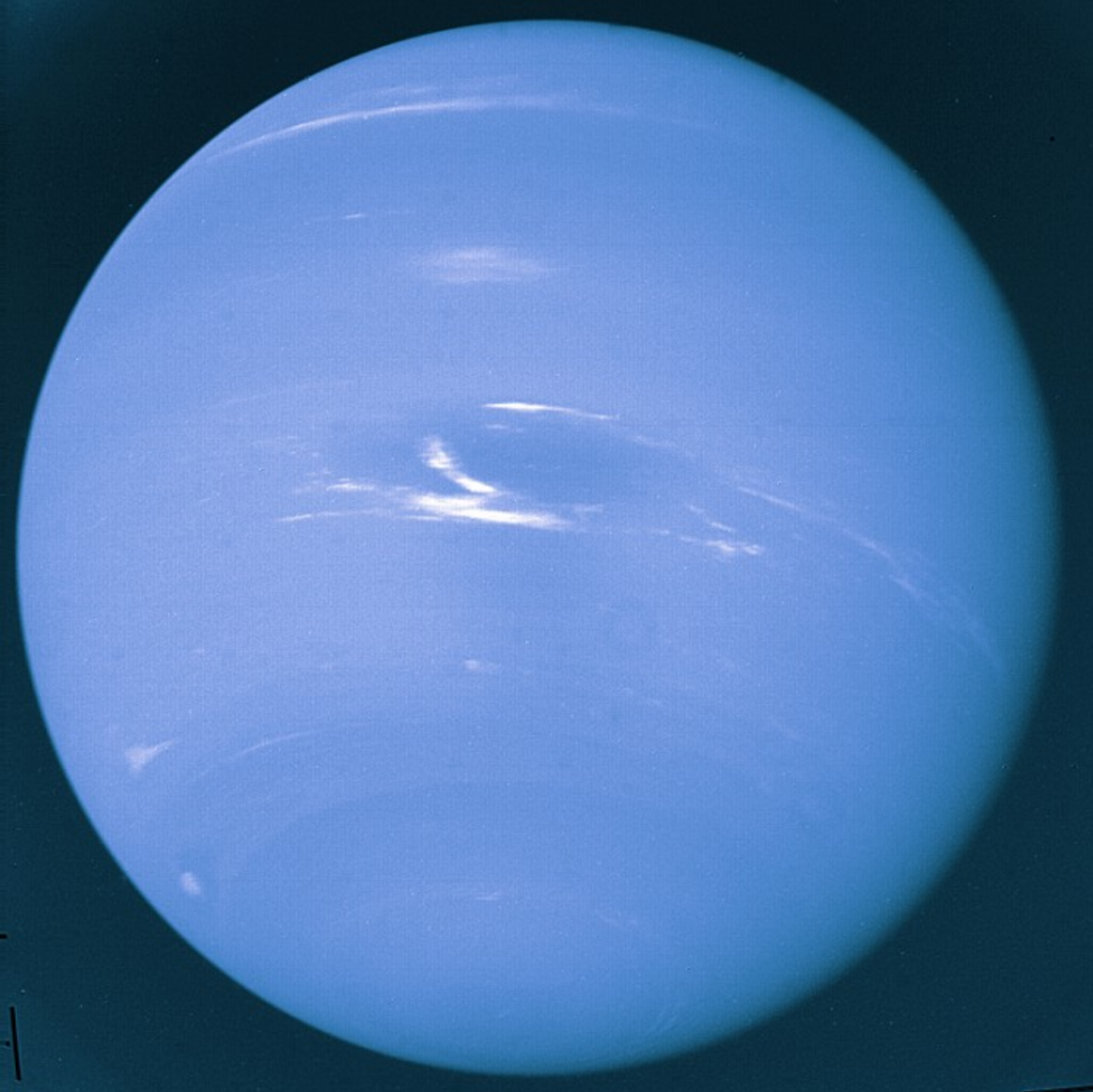


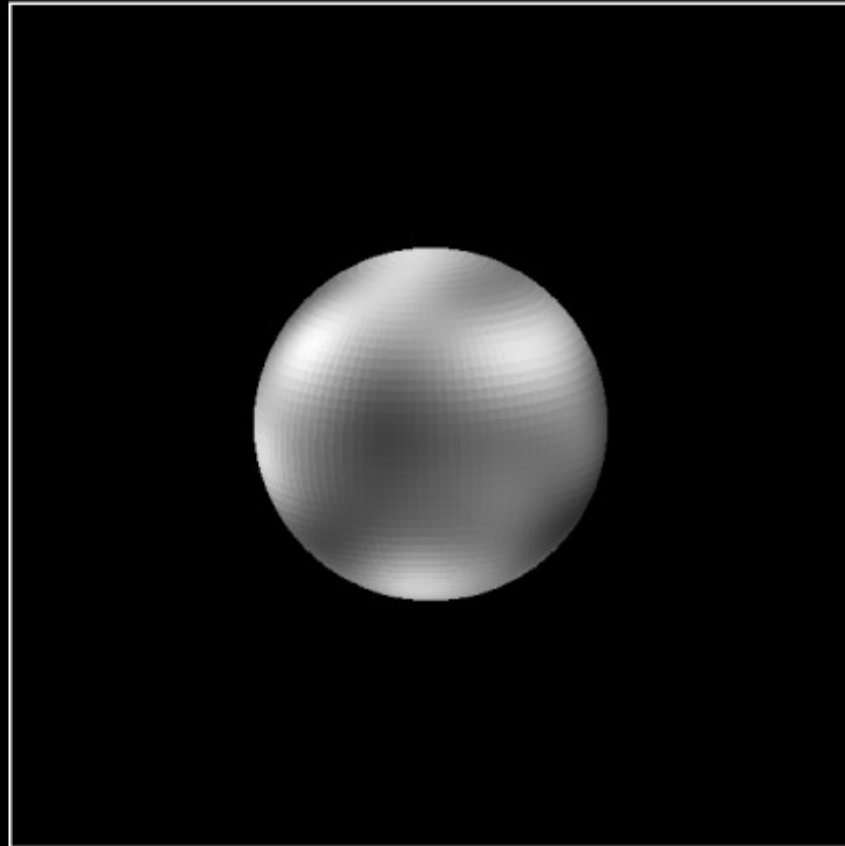
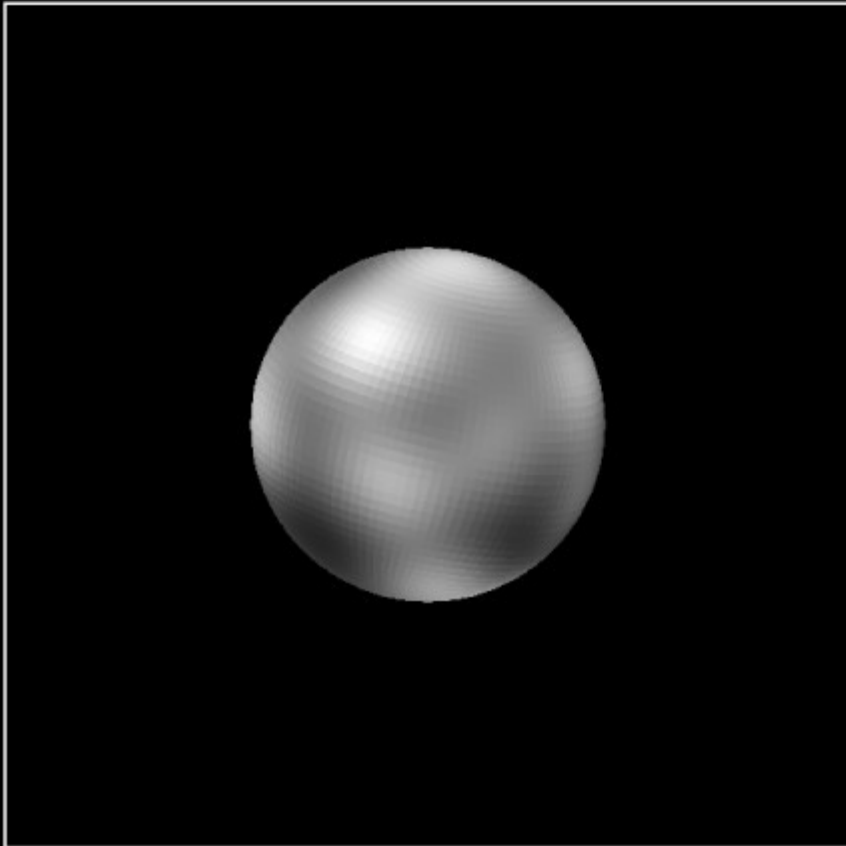
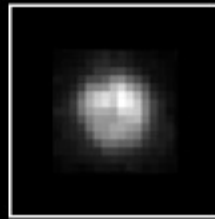






**Uranus**

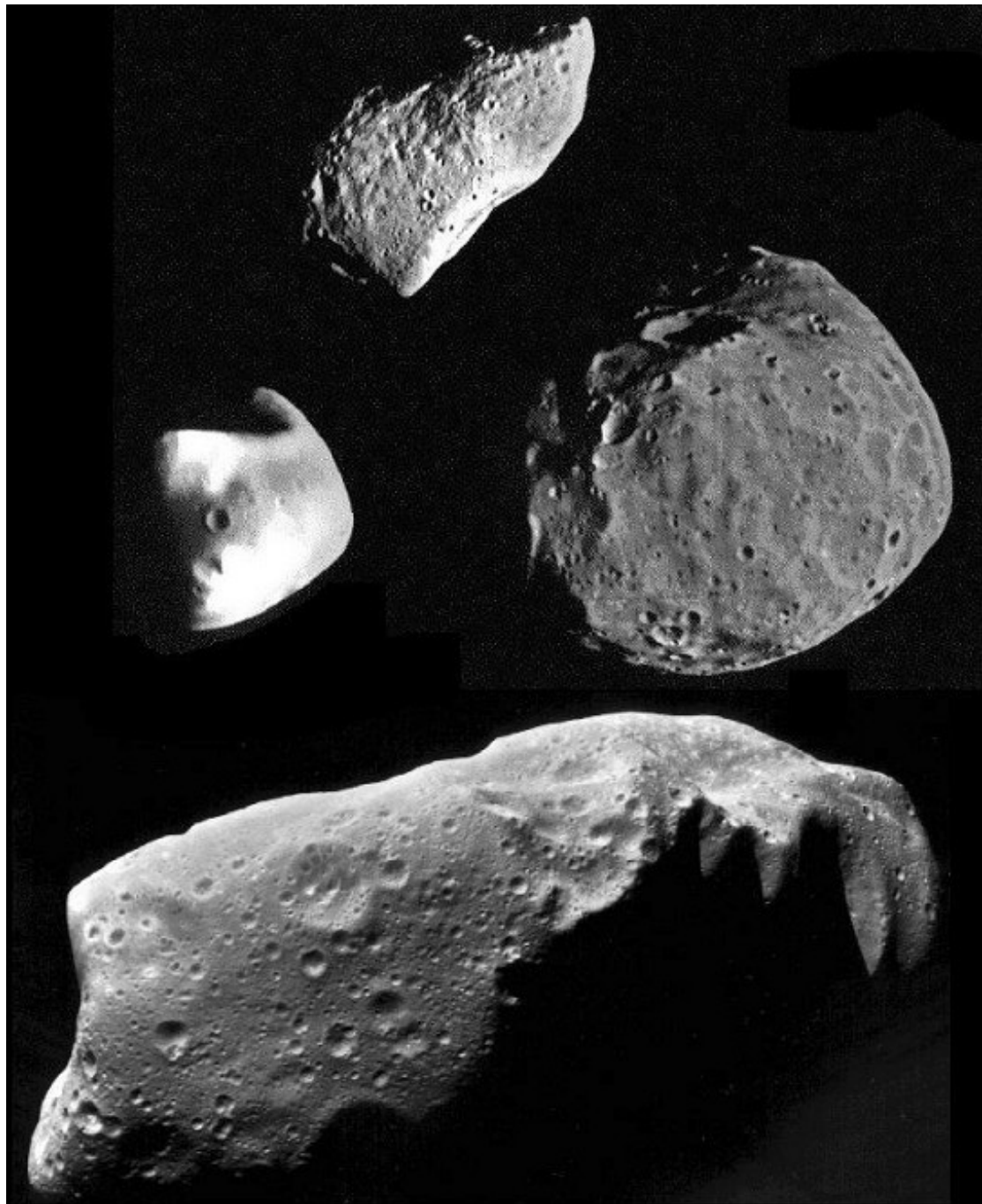


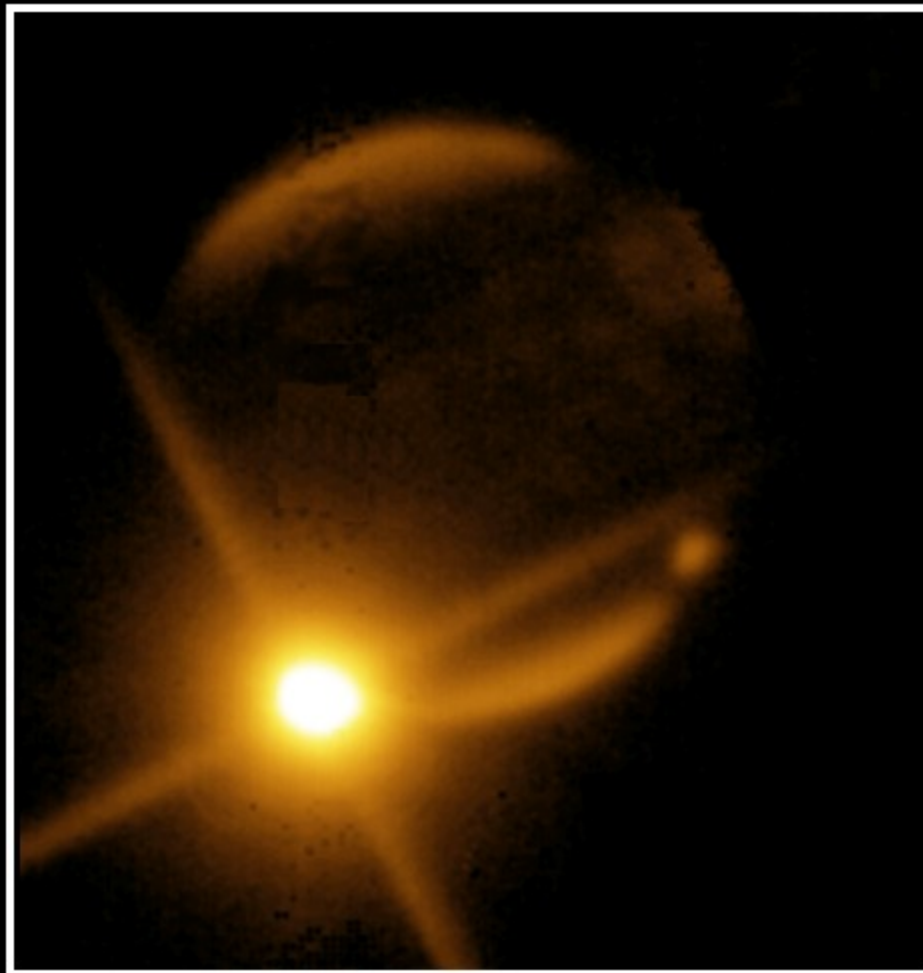


**Pluto**

PRC96-09a · ST Scl OPO · March 7, 1996 · A. Stern (SwRI), M. Buie (Lowell), NASA, ESA

HST · FOC

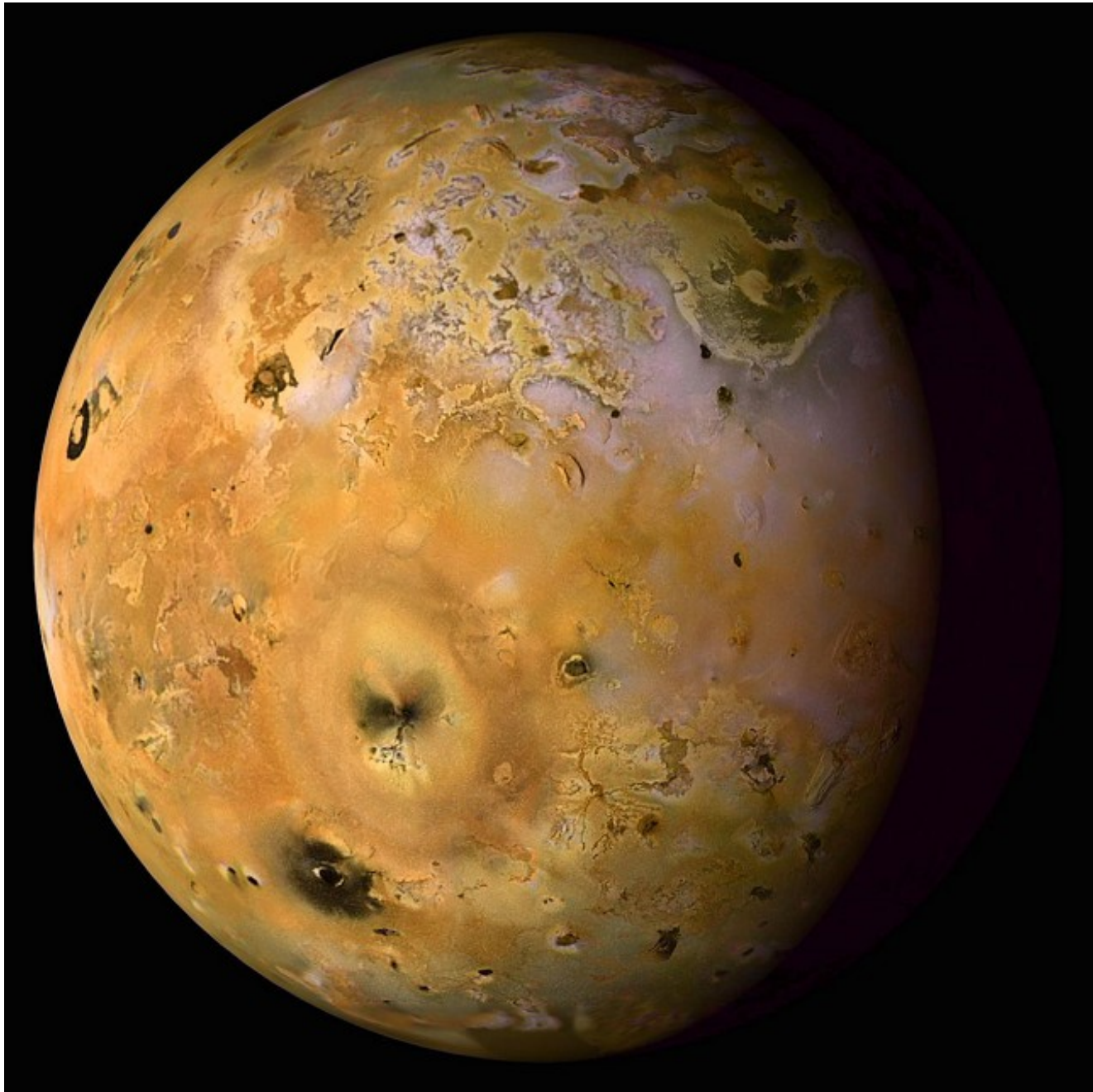


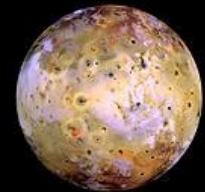


**Impact of Fragment G of Comet Shoemaker-Levy on Jupiter  
The fireball is seen 12 minutes after impact at 2.34 microns.  
The impact A site is seen on the opposite limb of the planet.**

**Image at 2.34 microns with CASPIR by Peter McGregor  
ANU 2.3m telescope at Siding Spring**



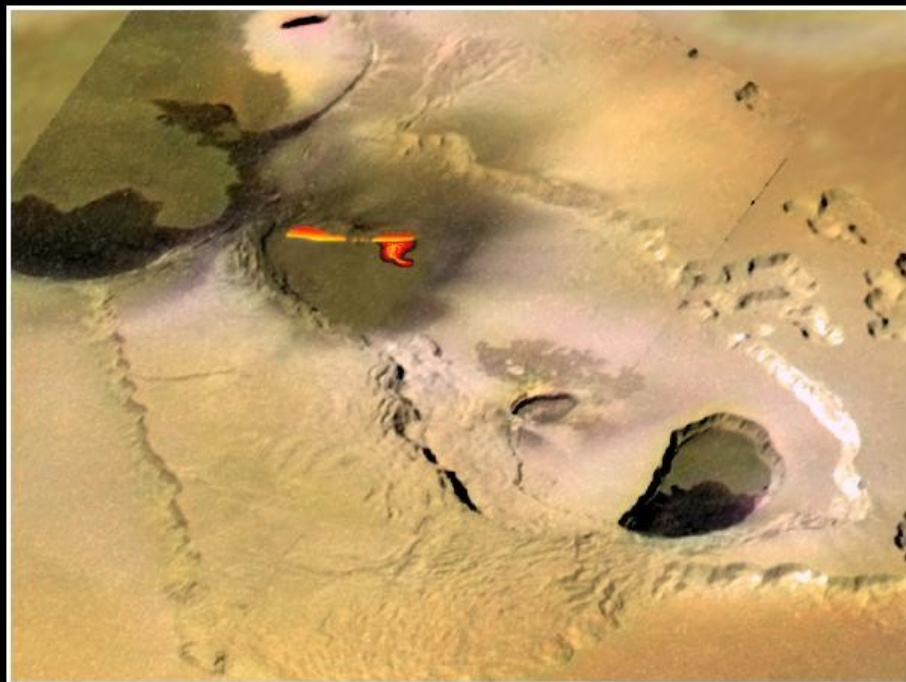




## Io — Tvashtar Catena

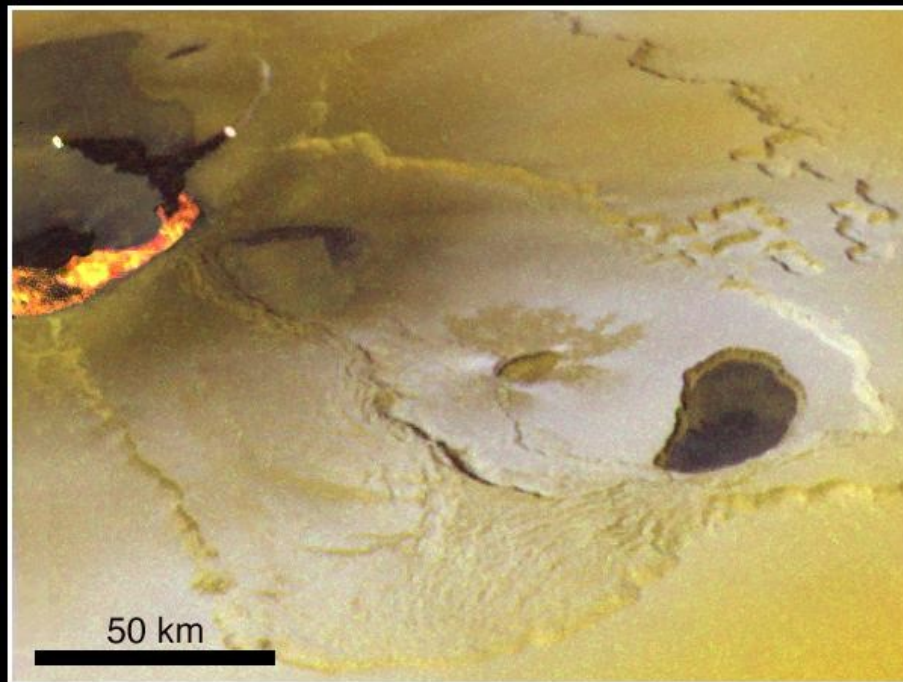
**I25 (26 Nov 1999)**

+ C21 low-resolution color  
+ fire fountain sketch

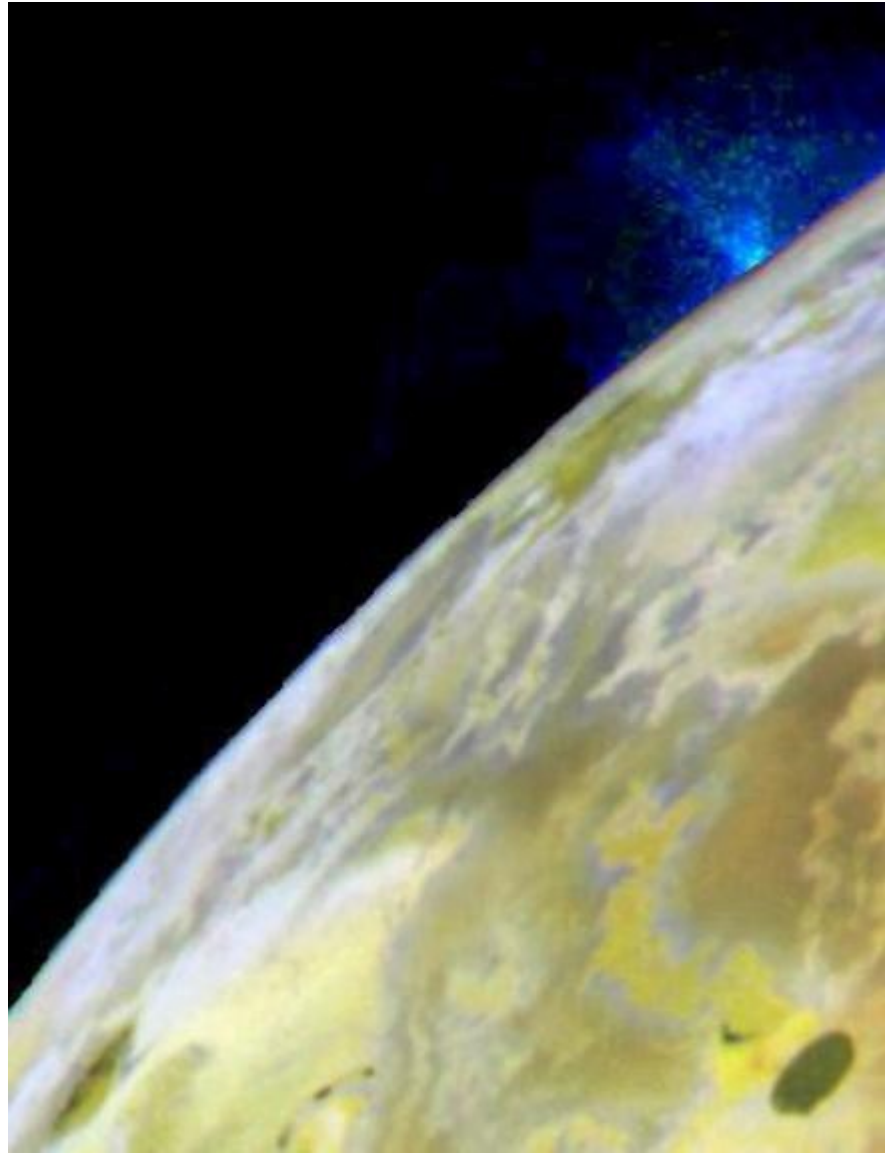


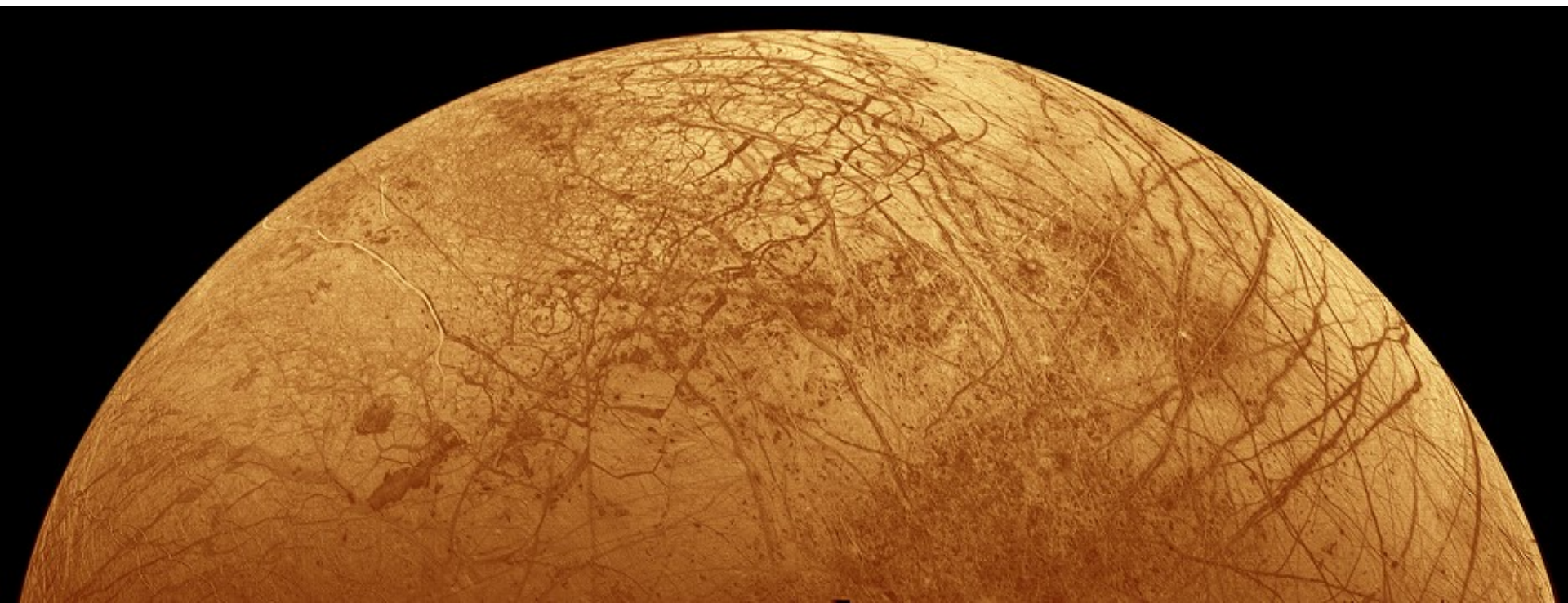
**I27 (22 Feb 2000)**

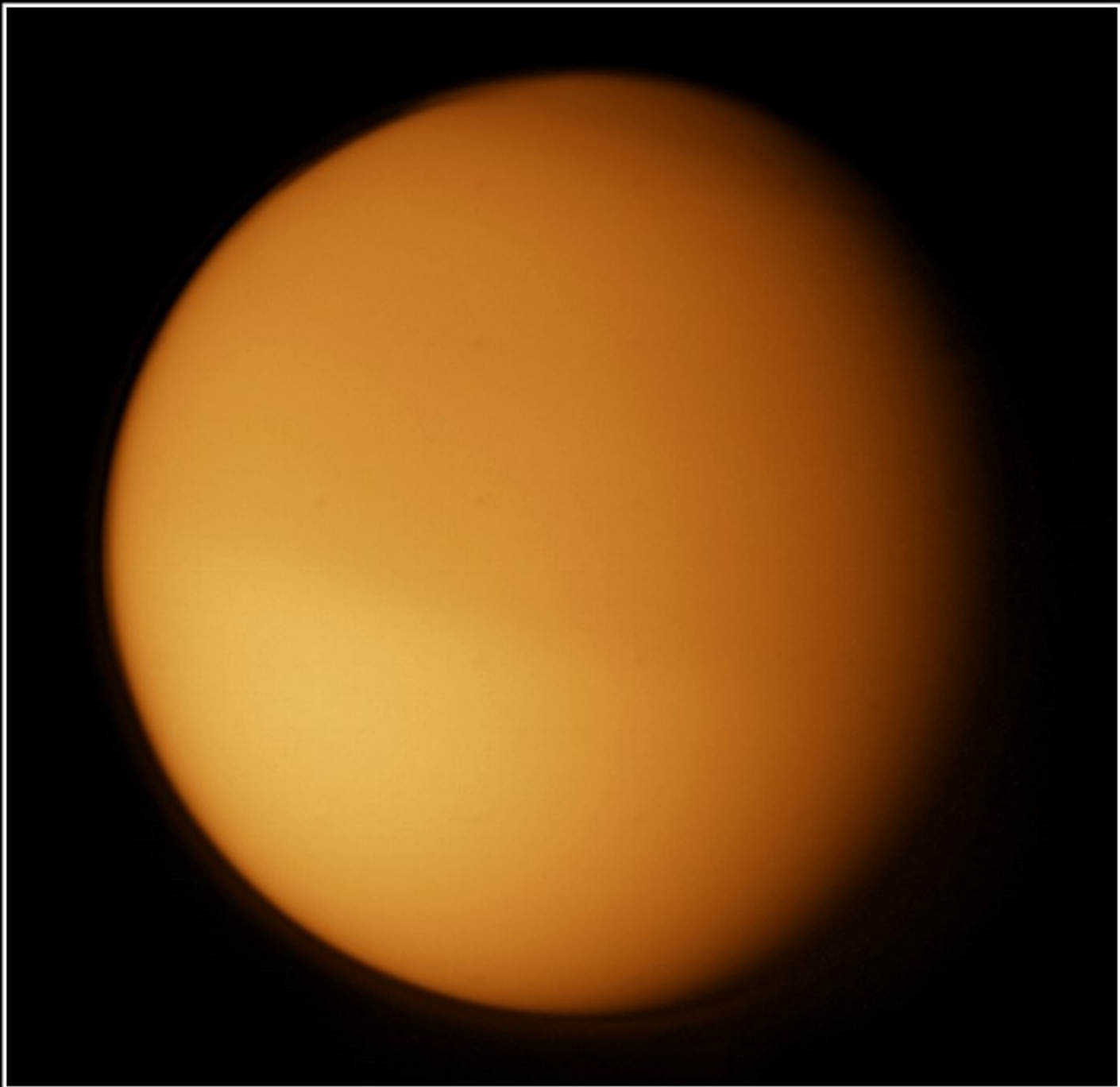
visible wavelength data  
+ IR data of active lava flow











**Titan**

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|                         | rayon  | cratères d'impacts |          |                 |               | Enveloppe fluide | activité interne |          |           |
|-------------------------|--------|--------------------|----------|-----------------|---------------|------------------|------------------|----------|-----------|
|                         |        | absents            | rares    | répartis        |               |                  | volcanisme       |          | failles   |
|                         |        |                    |          | irrégulièrement | régulièrement |                  | coulées          | édifices |           |
| .                       | .      | .                  | .        | irrégulièrement | régulièrement | .                | coulées          | édifices | .         |
| Soleil                  | 695000 | .                  | .        | .               | .             | .                | .                | .        | .         |
| <b> Mercure </b>        | 2439   | .                  | .        | .               | <b>X</b>      | .                | .                | .        | <b>X</b>  |
| <b> Venus </b>          | 6052   | .                  | <b>X</b> | .               | .             | <b>X</b>         | <b>X</b>         | <b>X</b> | <b>X</b>  |
| <b> Terre </b>          | 6378   | .                  | <b>X</b> | .               | .             | <b>X</b>         | <b>X</b>         | <b>X</b> | <b>X</b>  |
| Lune                    | 1738   | .                  | .        | <b>X</b>        | .             | .                | <b>X</b>         | .        | .         |
| <b> Mars </b>           | 3397   | .                  | .        | <b>X</b>        | .             | <b>X</b>         | <b>X</b>         | <b>X</b> | <b>X</b>  |
| Phobos                  | 11     | .                  | .        | .               | <b>X</b>      | .                | .                | .        | .         |
| Deimos                  | 6      | .                  | .        | .               | <b>X</b>      | .                | .                | .        | .         |
| <b> les astéroïdes </b> | .      | .                  | .        | .               | <b>X</b>      | .                | .                | .        | .         |
| <b> Jupiter </b>        | 71492  | <b>X</b>           | .        | .               | .             | <b>X</b>         | .                | .        | .         |
| Io                      | 1815   | .                  | <b>X</b> | .               | .             | .                | <b>X</b>         | <b>X</b> | .         |
| Europa                  | 1569   | .                  | <b>X</b> | .               | .             | .                | .                | .        | <b>XX</b> |
| Ganymede                | 2631   | .                  | .        | <b>X</b>        | .             | .                | <b>X</b>         | .        | <b>X</b>  |
| Callisto                | 2400   | .                  | .        | .               | <b>X</b>      | .                | .                | .        | <b>X</b>  |
| <b> Saturne </b>        | 60268  | <b>X</b>           | .        | .               | .             | <b>X</b>         | .                | .        | .         |
| Mimas                   | 196    | .                  | .        | .               | <b>X</b>      | .                | .                | .        | .         |
| Enceladus               | 250    | .                  | .        | <b>X</b>        | .             | .                | <b>X</b>         | .        | <b>XX</b> |
| Tethys                  | 530    | .                  | .        | .               | <b>X</b>      | .                | .                | .        | <b>X</b>  |
| Dione                   | 560    | .                  | .        | .               | <b>X</b>      | .                | .                | .        | <b>X</b>  |
| Rhea                    | 765    | .                  | .        | <b>X</b>        | .             | .                | .                | .        | <b>X</b>  |
| Titan                   | 2575   | <b>X</b>           | .        | .               | .             | <b>X</b>         | .                | .        | .         |
| Iapetus                 | 730    | .                  | .        | <b>X</b>        | .             | .                | .                | .        | .         |
| <b> Uranus </b>         | 25559  | <b>X</b>           | .        | .               | .             | <b>X</b>         | .                | .        | .         |
| Miranda                 | 236    | .                  | .        | <b>X</b>        | .             | .                | .                | .        | <b>X</b>  |
| Ariel                   | 579    | .                  | .        | <b>X</b>        | .             | .                | <b>X</b>         | .        | <b>X</b>  |
| Titania                 | 789    | .                  | .        | <b>X</b>        | .             | .                | .                | .        | <b>X</b>  |
| Oberon                  | 761    | .                  | .        | <b>X</b>        | .             | .                | .                | .        | <b>X</b>  |
| <b> Neptune </b>        | 24764  | <b>X</b>           | .        | .               | .             | <b>X</b>         | .                | .        | .         |
| Proteus                 | 209    | .                  | .        | .               | <b>X</b>      | .                | .                | .        | .         |