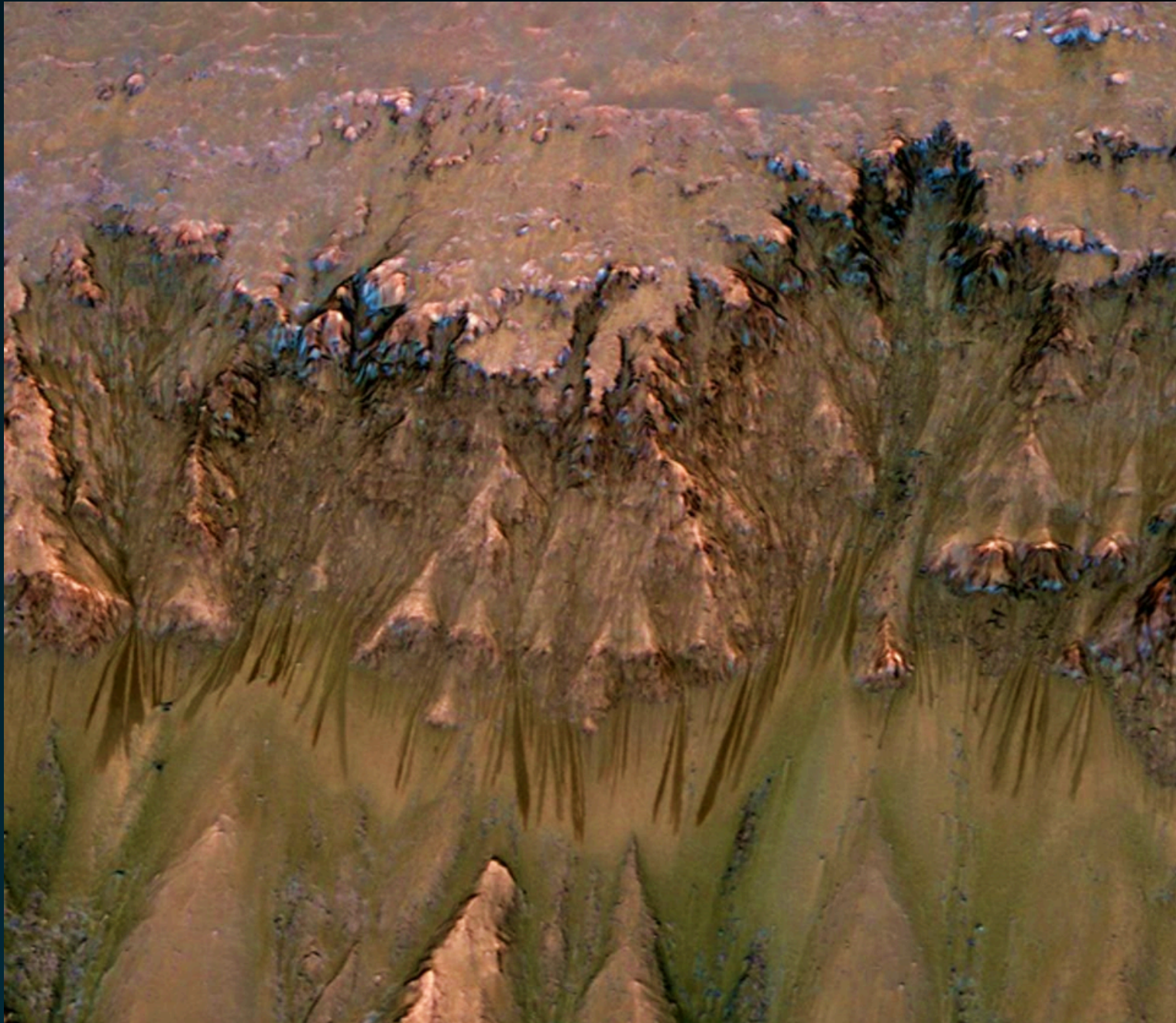


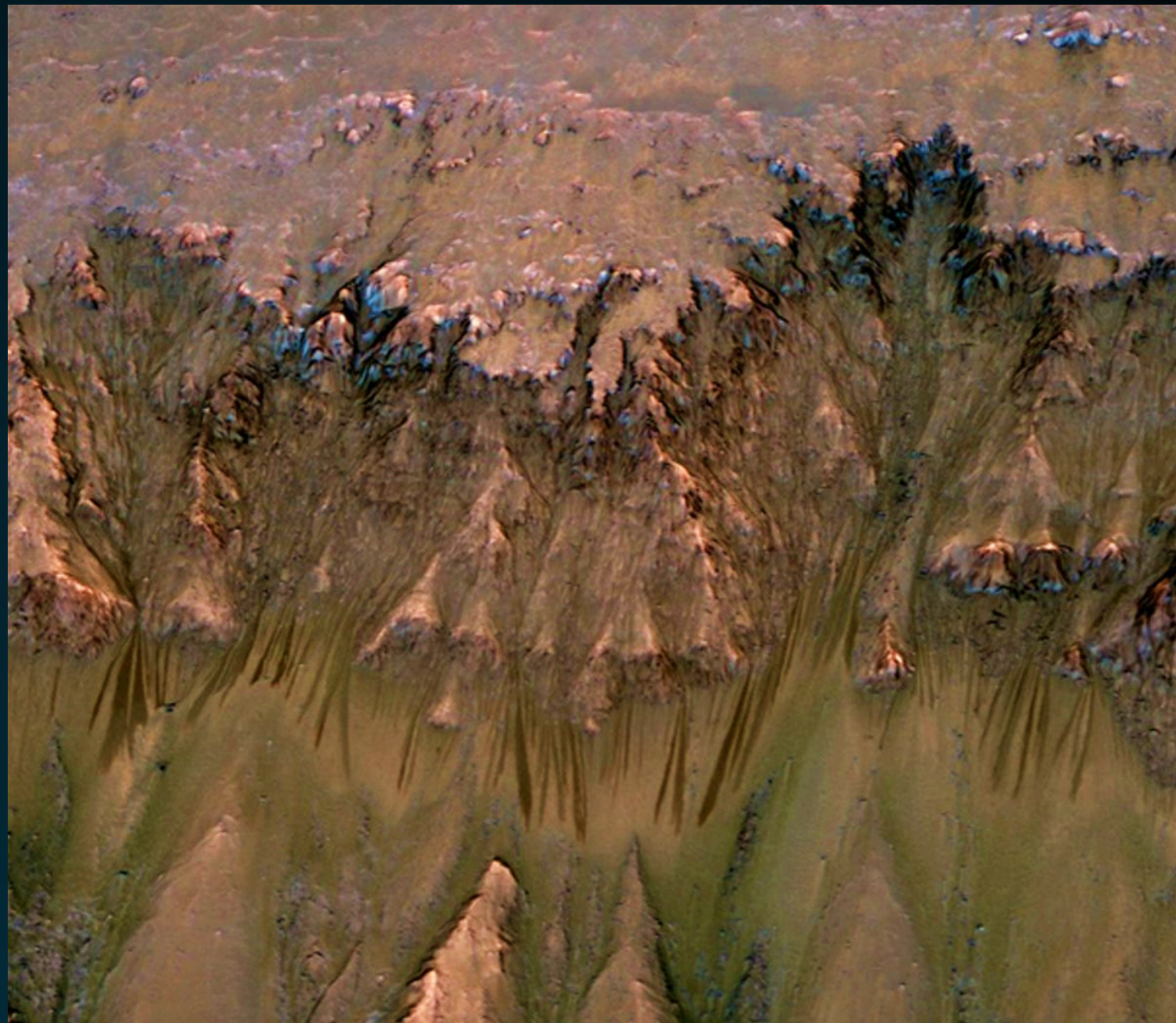


Mars...or Arizona?

Mars or Arizona?



Mars or Arizona?

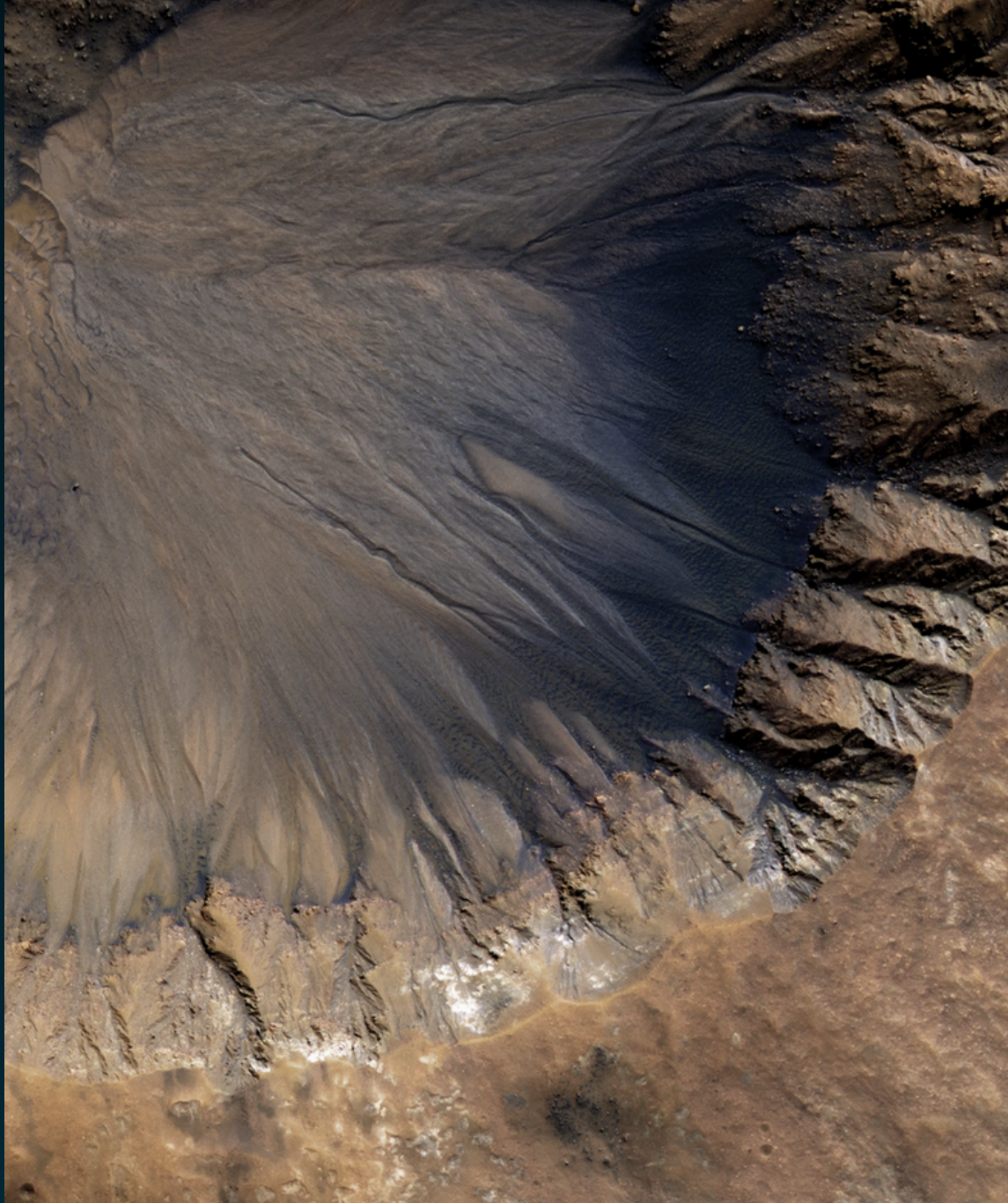


Mars

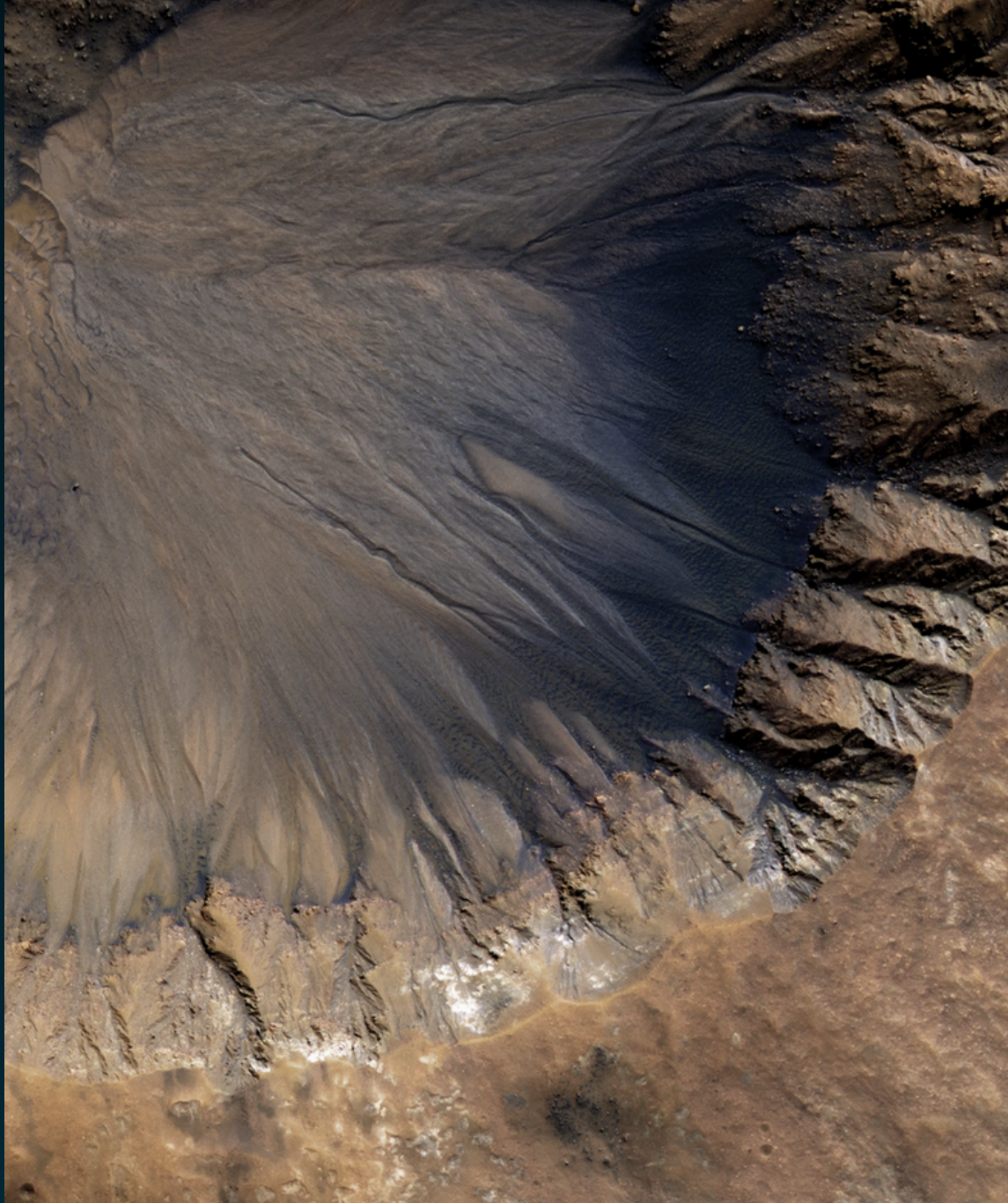


Arizona

Mars or Arizona?



Mars or Arizona?



Mars



Arizona

Mars or Arizona?



Mars or Arizona?

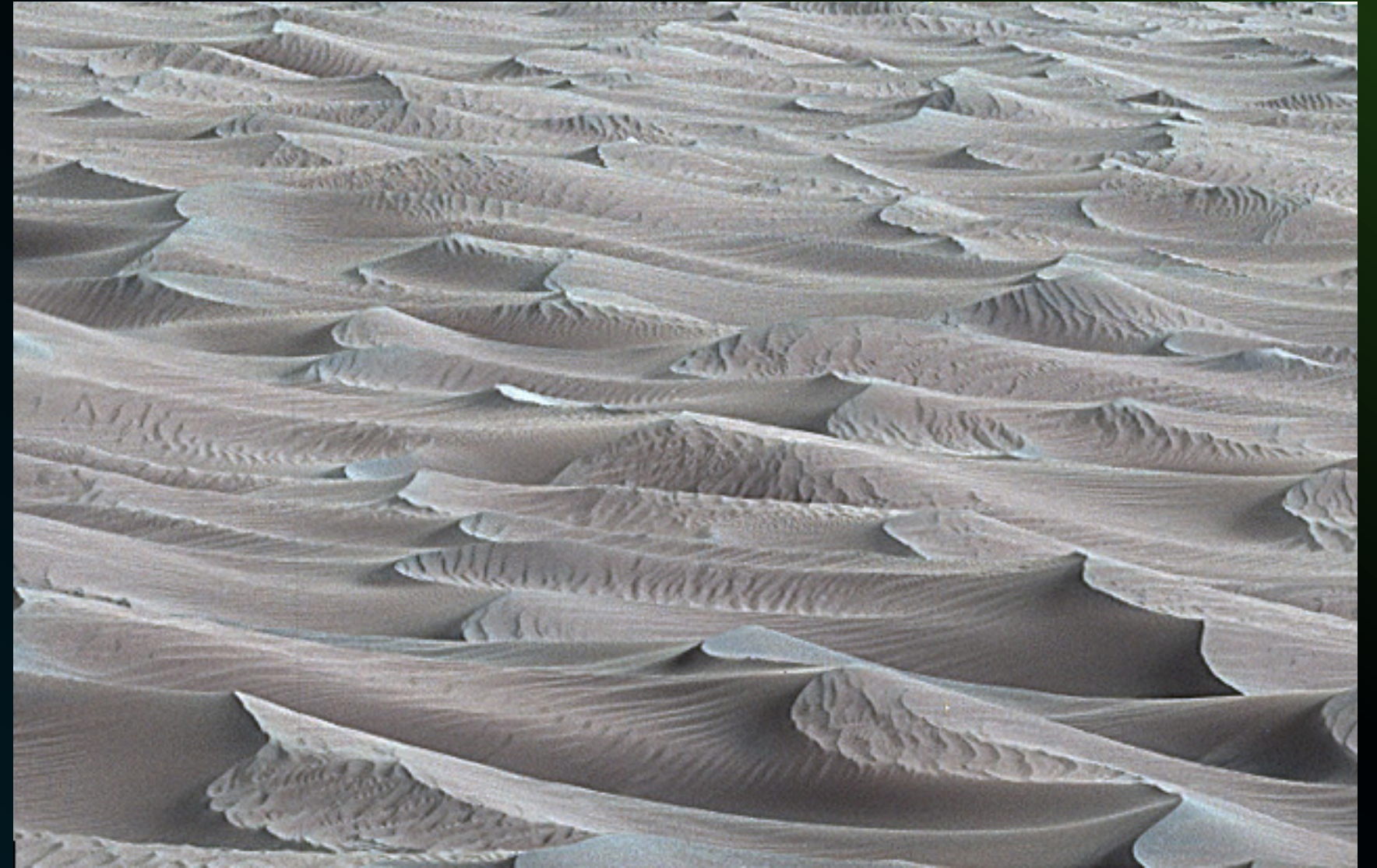


Arizona



Mars

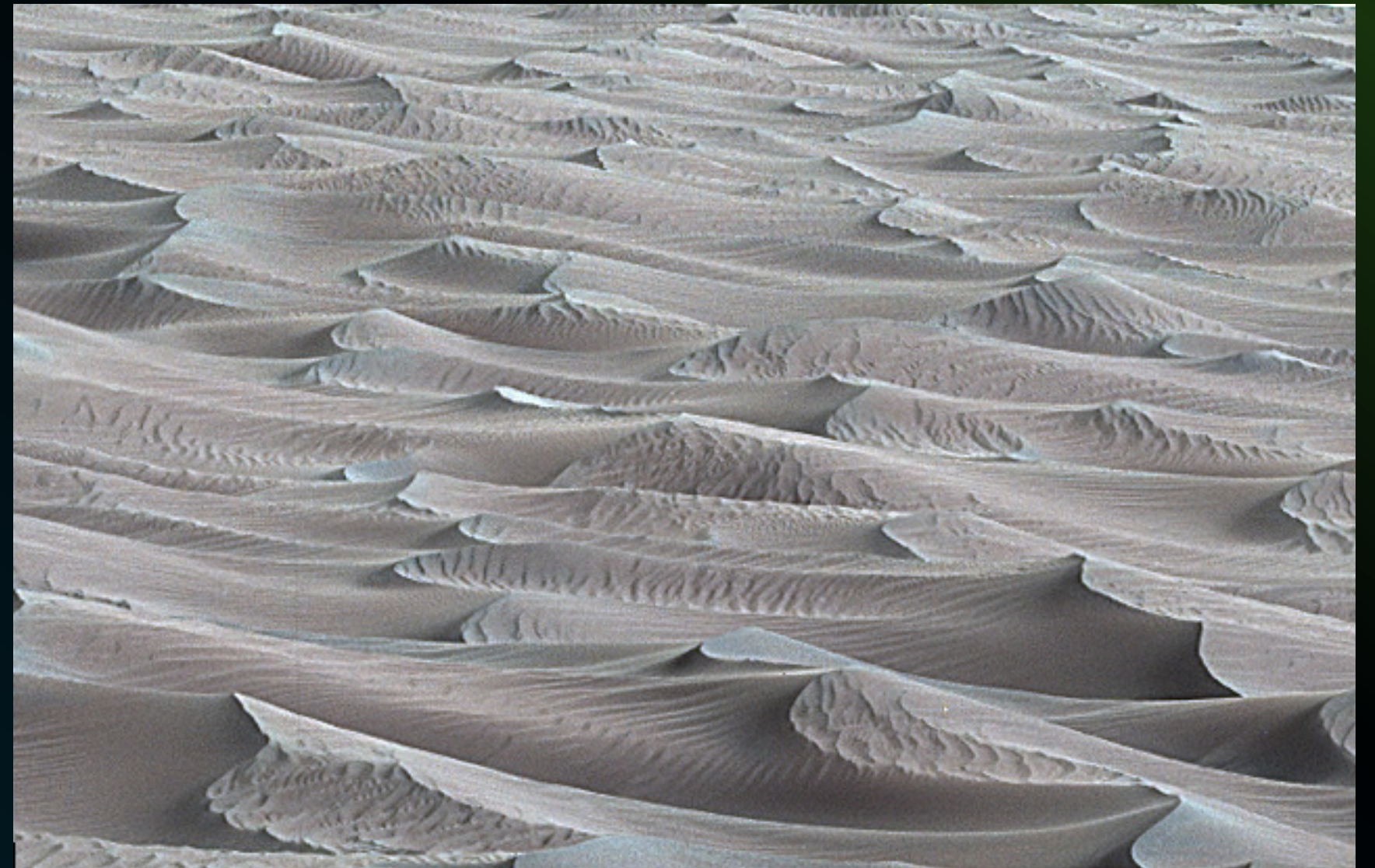
Mars or Arizona?



Mars or Arizona?

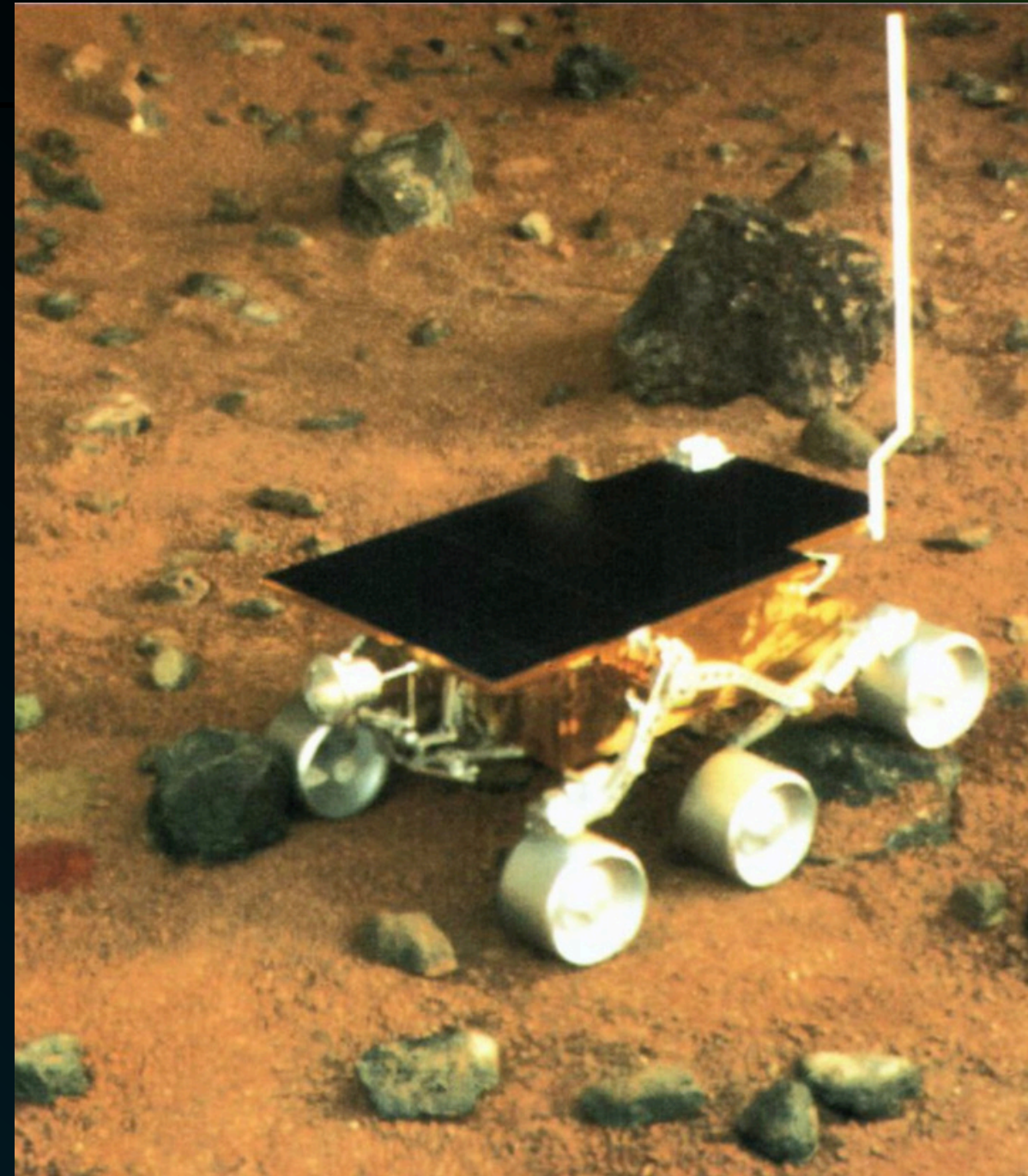
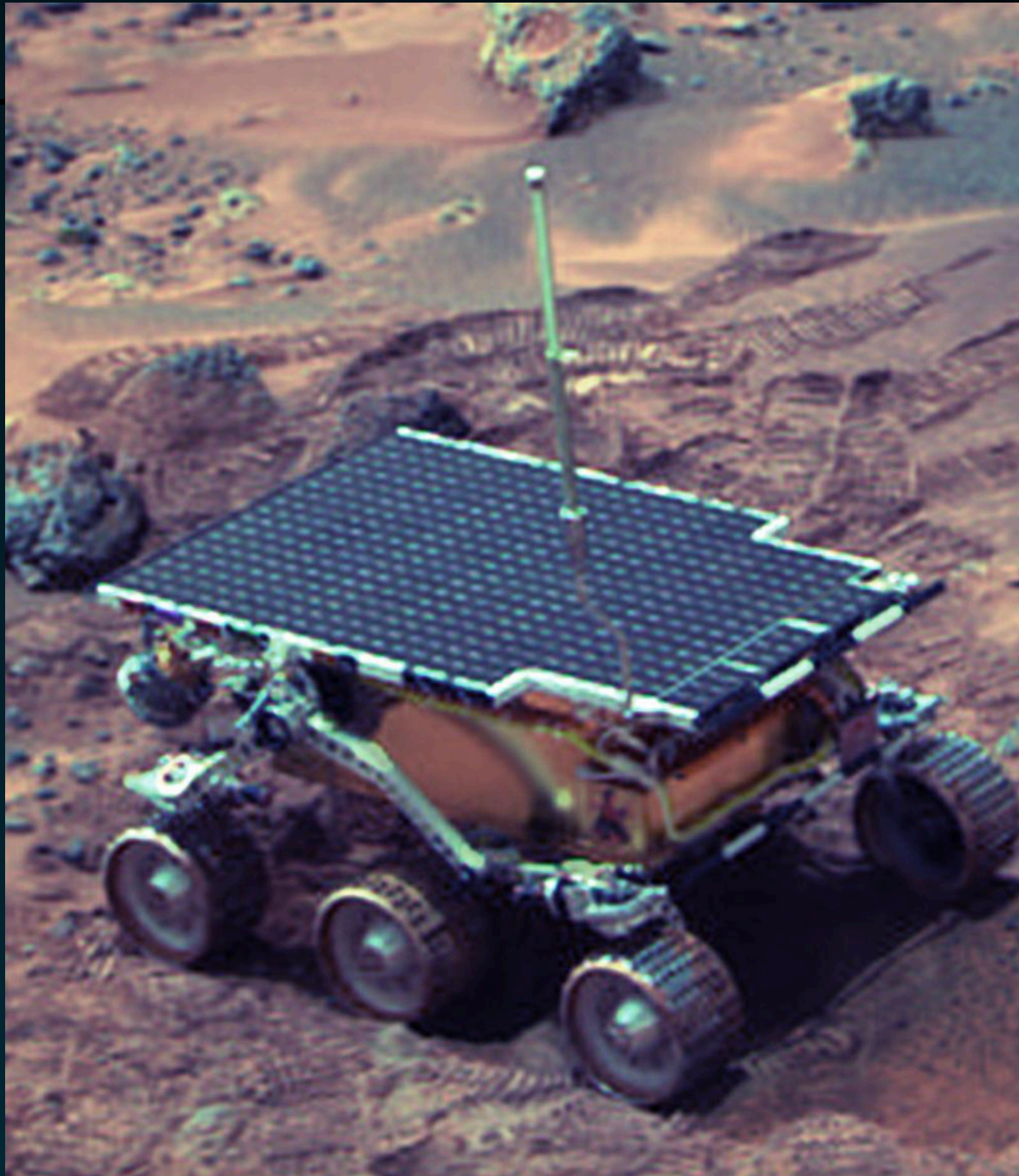


Arizona

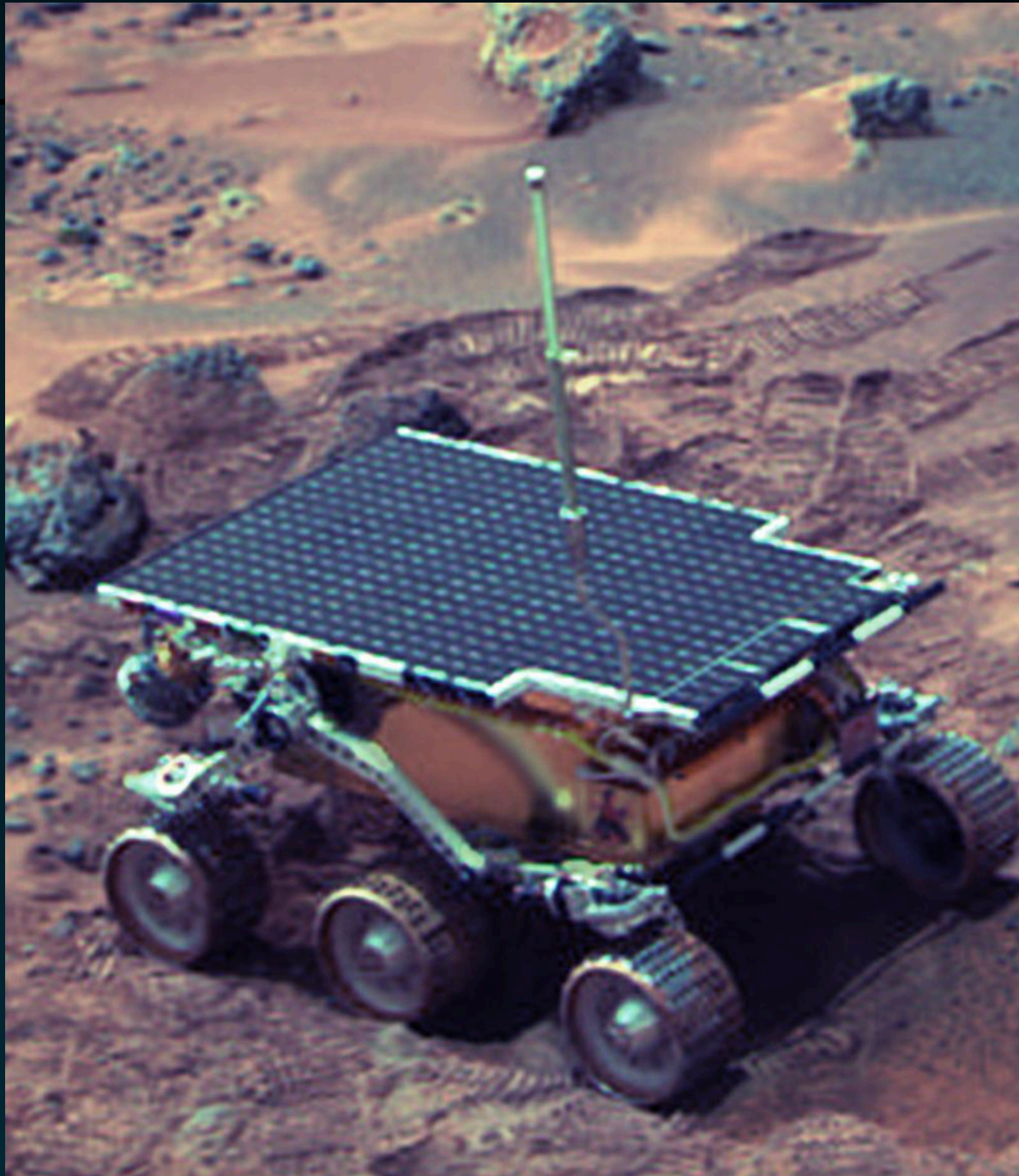


Mars

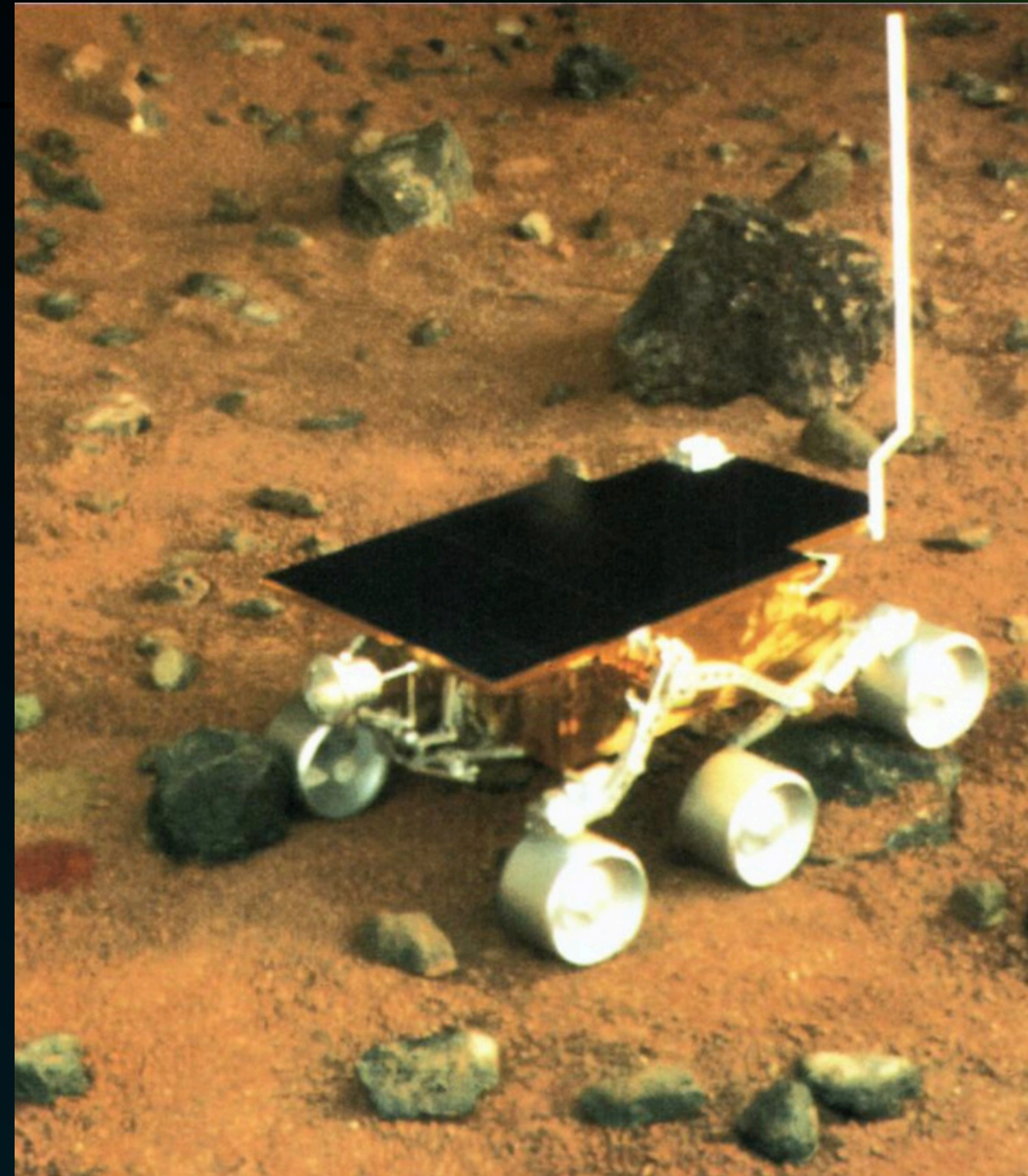
Mars or Arizona?



Mars or Arizona?



Mars



Arizona

Mars or Arizona?



Mars or Arizona?



Arizona



Mars

Mars or Arizona?



Mars or Arizona?



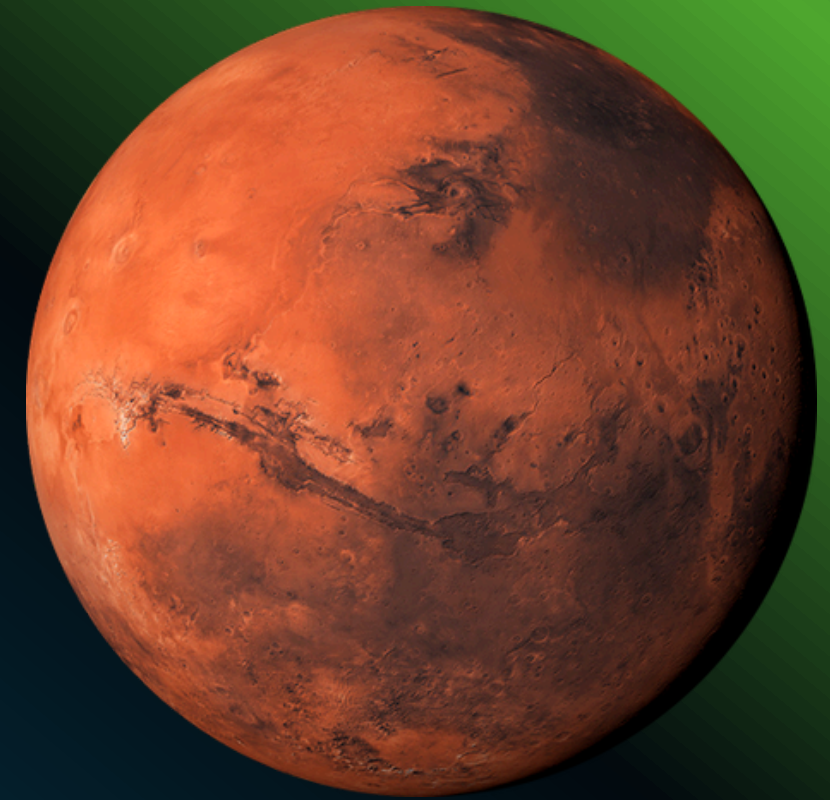
Arizona



Mars

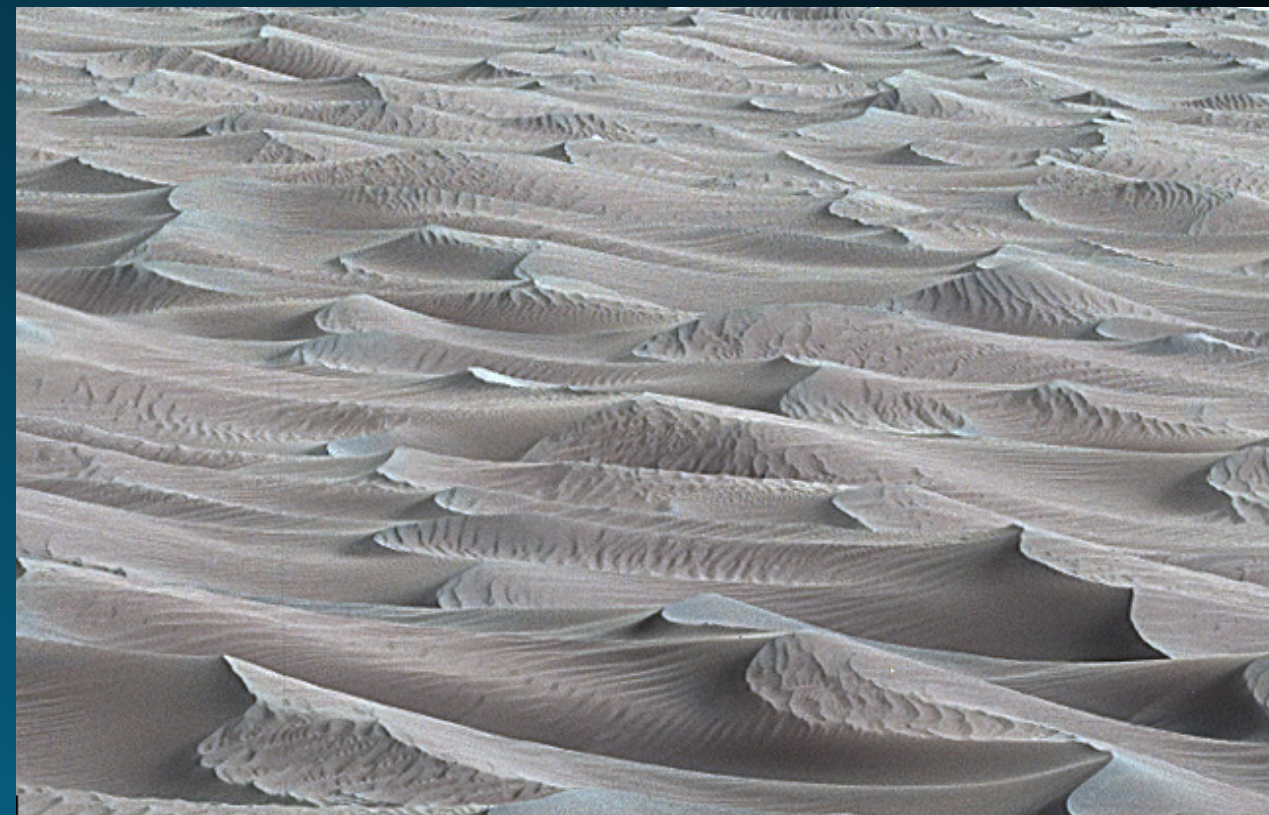
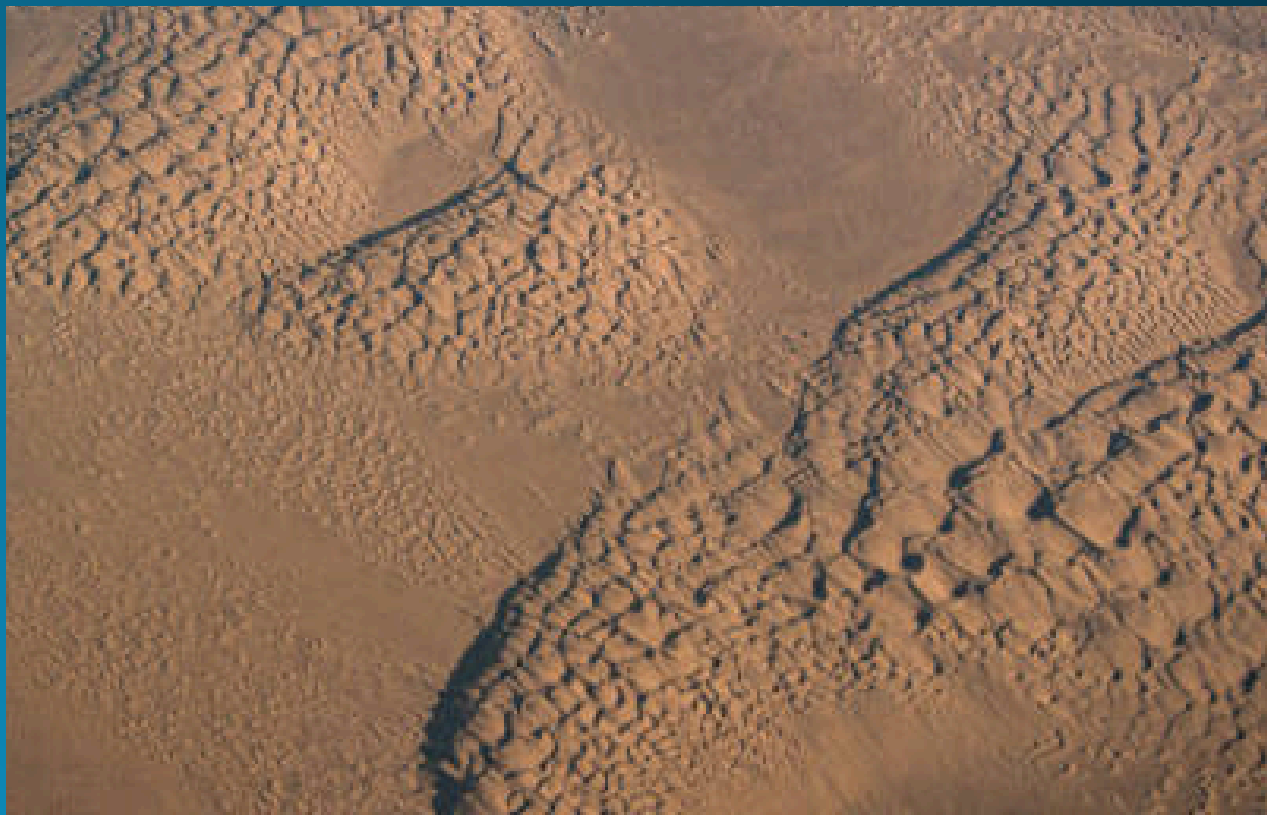
What is an analog?

- An **analog** is something that is similar to something else.
- Scientists use analogs to study places they can't easily visit.
- Arizona sometimes used as an **analog** for Mars.



Why Use Arizona as a Mars Analog?

- It has dry desert conditions
- The ground can look like Mars
- It is much easier to visit than Mars
- Scientists can safely test ideas here



What Do Scientists Do in the Desert?

- Test Mars rovers and robots
- Practice exploring like astronauts
- Study rocks and soil
- Look for signs of life in extreme environments

