

MEPAG Meeting

Fuk Li

Mars Exploration Program Manager

Mars Exploration Program Missions

2001 - 2015

2016

2018

2020

Future Mars
Missions

Mars
Reconnaissance
Orbiter

Trace Gas
Orbiter (ESA)

Odyssey

Mars
Express (ESA)

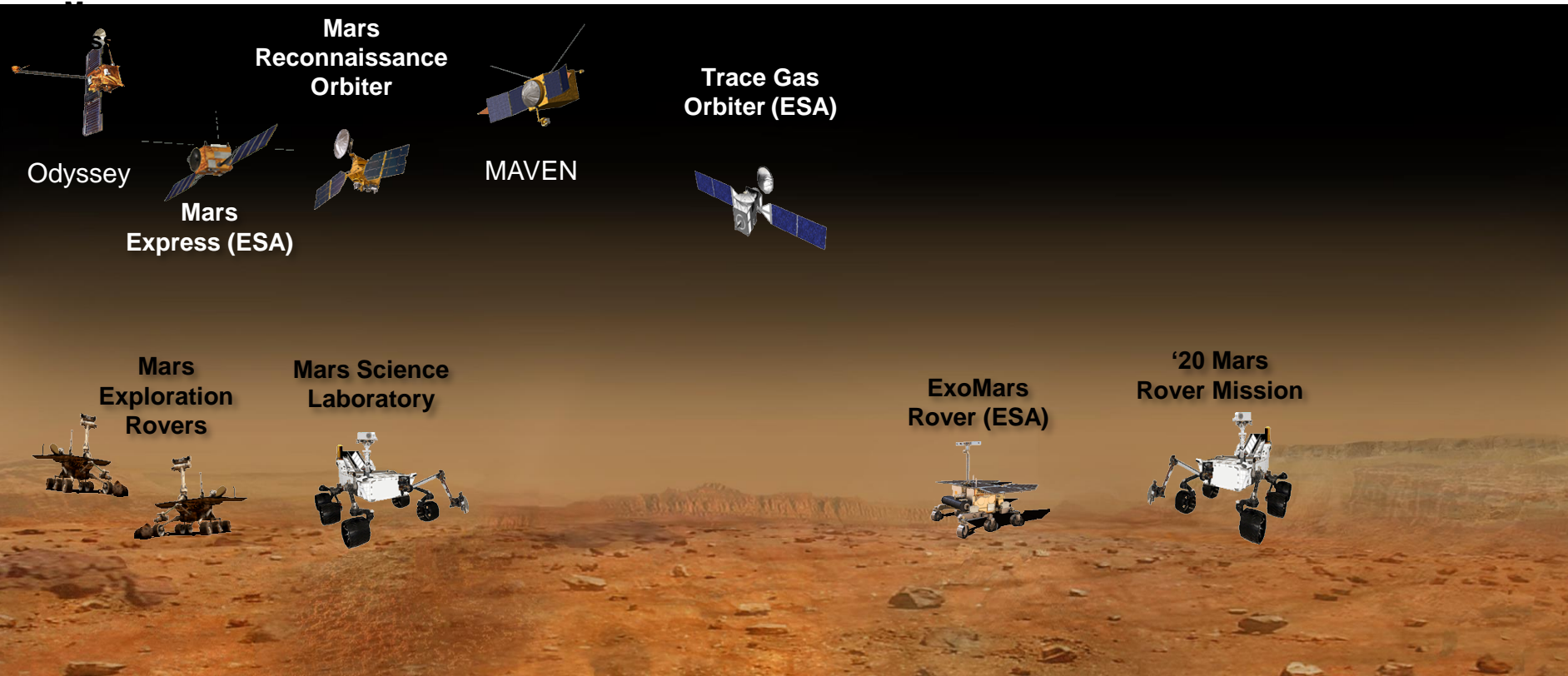
MAVEN

Mars
Exploration
Rovers

Mars Science
Laboratory

ExoMars
Rover (ESA)

'20 Mars
Rover Mission



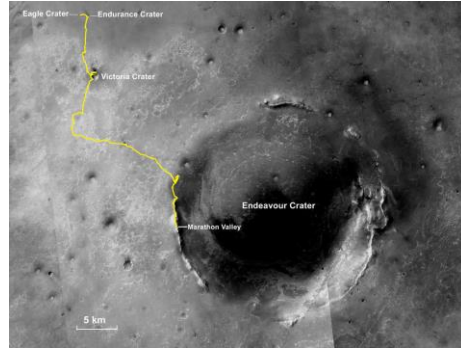
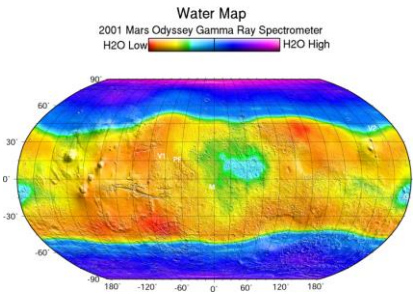
Mars Exploration Program Milestones

Odyssey: 60,000 orbits

Opportunity: Roved > 26 miles

MRO: 10th year since MOI

Curiosity: >3 years since landing



Mars Exploration Program Highlights

RSL Press Conference

MAVEN Press Conference

'The Martian' Movie

Gale Crater Press Coverage



Mars pebbles 'most compelling evidence' red planet had long periods of liquid water

ABC Science, by Heidi Cary
Updated 13 Oct 2015, 3:09pm

Mars Pebbles Carried for Miles by River

OCT 13, 2015 11:00 AM ET // BY ANANDA GONDI

Pebbles on Mars Shaped by Ancient Long-Gone Rivers Dozens of Miles Long

by Charles Q. Choi, Space.com Contributor | October 13, 2015 04:01pm ET

210
31
365
845

A close-up photograph of a Mars pebble, showing its reddish-brown color and irregular shape. The pebble is set against a background of reddish-brown soil.