

SPECTROLAB

A BOEING COMPANY

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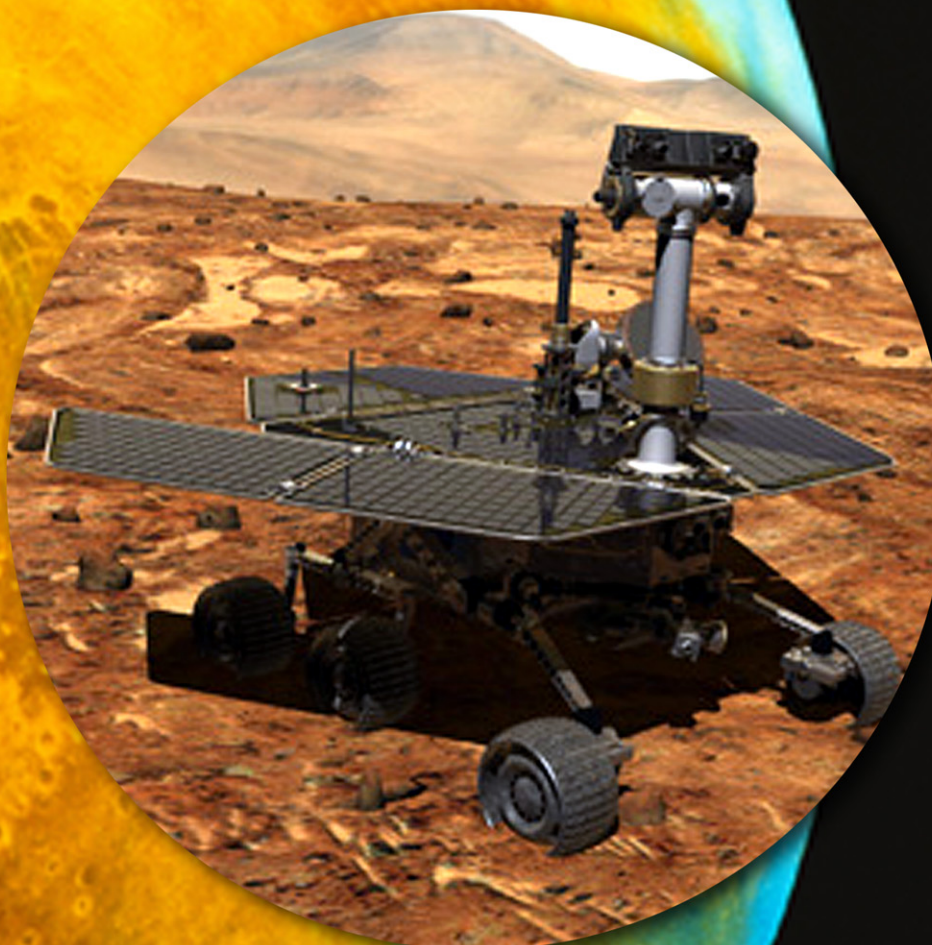
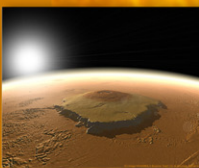
Congratulations

Spectrolab

As the world's largest producer of space solar cells and panels, Spectrolab has already provided the first solar cells and panels placed on the Moon. With the recent successful landings of Spirit & Opportunity and of Mars Lander, Spectrolab continues to power multiple craft on the surface of Mars.

Spectrolab Triple Junction cells powered Spirit and Opportunity on their 90-day mission—which has evolved over five years, as the power system has far outlived the prediction model for the environment of Mars.

In 2008, Mars Cruiser (Spectrolab powered) delivered Mars Lander to the orbit of Mars. Upon surface deployment, Lander began to take soil and moisture reading from the surface. Spectrolab's Ultra Triple Junction provided the interplanetary power, as well as, the surface power for the deployed arrays.



Providing Power to the Mars Rover

AS9100
REGISTERED

ENVIRONMENTAL MANAGEMENT SYSTEM
CERTIFIED BY DNV
ISO 14001

ISO9001:2000
REGISTERED