

# **Lunar Logistics**

**Making the Moon Accessible to the World**

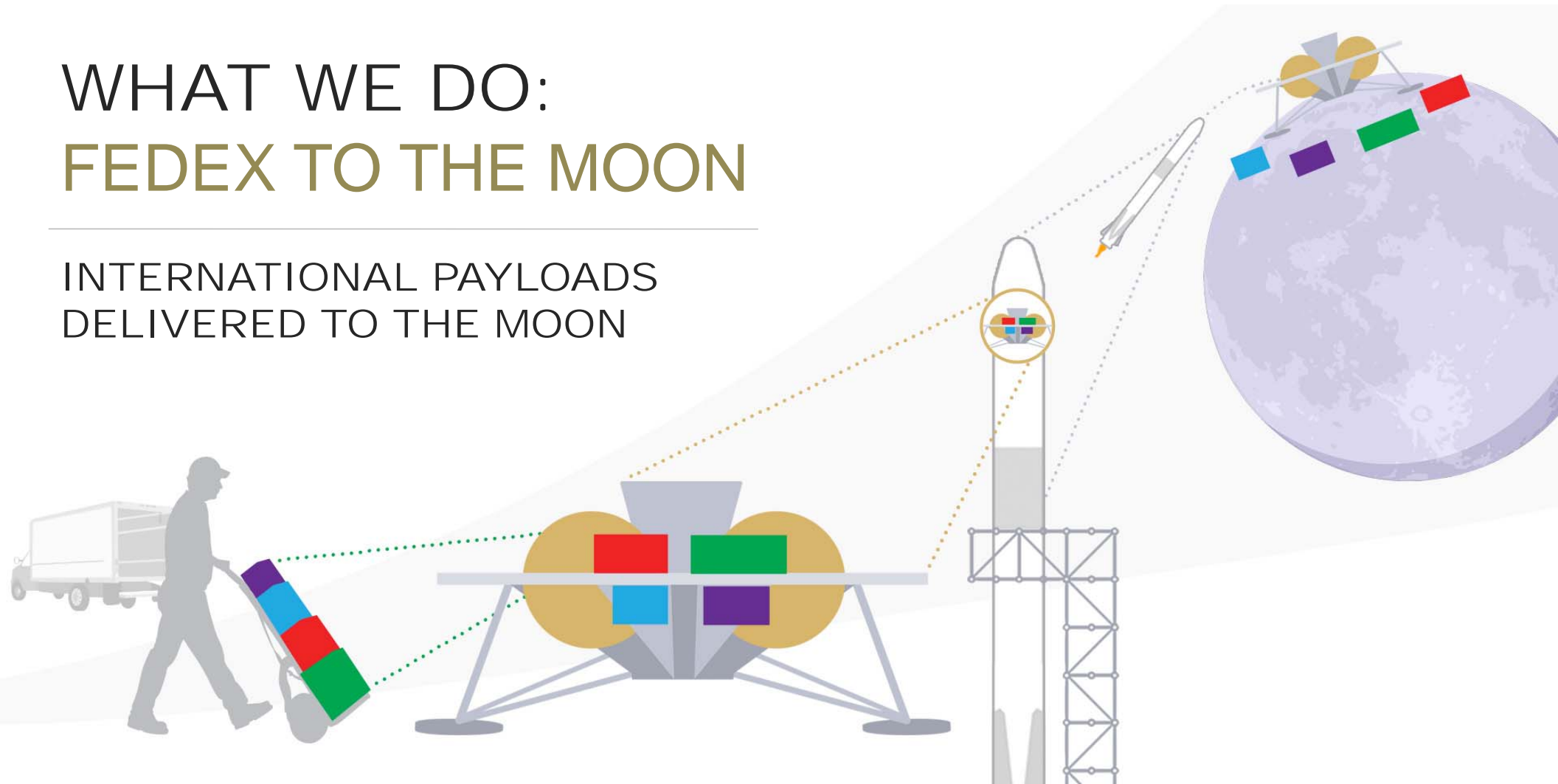


**ASTROBOTIC**

JOHN THORNTON, CEO

# WHAT WE DO: FEDEX TO THE MOON

INTERNATIONAL PAYLOADS  
DELIVERED TO THE MOON



# WHY MOON?

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## TODAY

- Stepping Stone to Mars
  - On-Ramp to Planetary Exploration
  - Global & Regional Status/Influence
  - In-Country Workforce Development
  - R&D for Future Space Destinations
  - Science & Exploration
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## TOMORROW

- Human Outpost
- Tourism
- Fuel Depot
- Mining

# PROBLEM: LUNAR MISSIONS TODAY

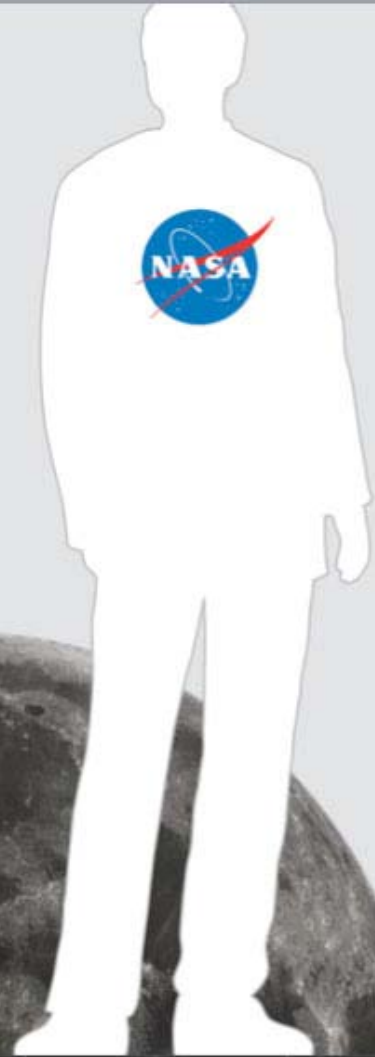
WHAT ABOUT  
EVERYONE ELSE?



**\$300  
Million**

**In-country  
capability &  
infrastructure**

**Politics**



# **SOLUTION: ASTROBOTIC LUNAR SERVICE**

**LETS EVERYONE INTO  
THE LUNAR CLUB**

**ONLY  
\$1.2  
Million/kg**

**Ability to build  
payload**

**Less politics**



# WHAT WE DO



FEDEX  
TO THE MOON



UTILITIES  
ON THE MOON

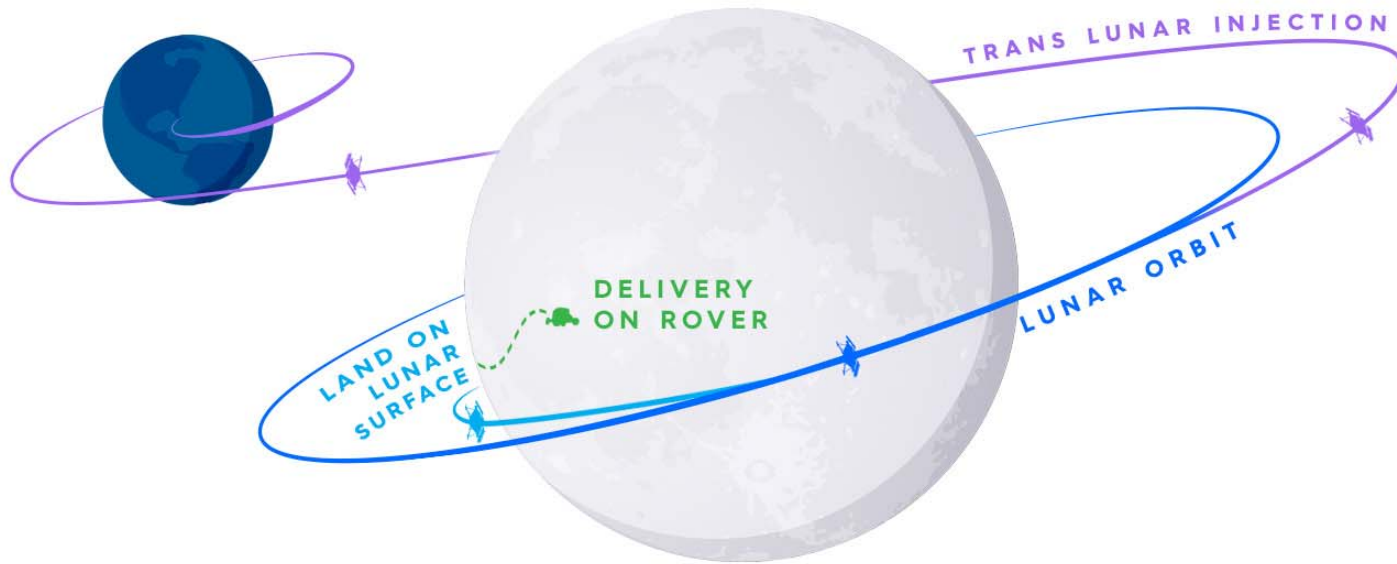


## LUNAR SERVICE

PROVIDES DELIVERY TO THE MOON  
+ POWER & COMMUNICATION

# OUR SERVICES

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Contact for Pricing  
LUNAR ORBIT

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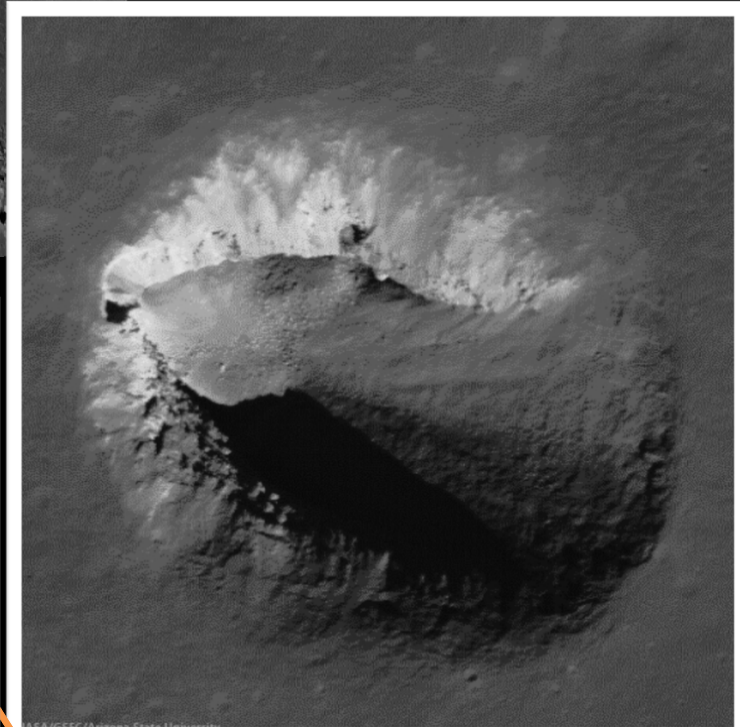
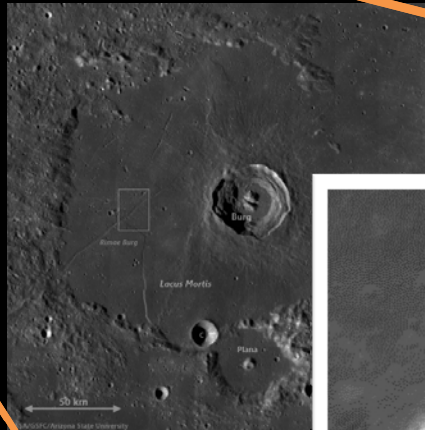
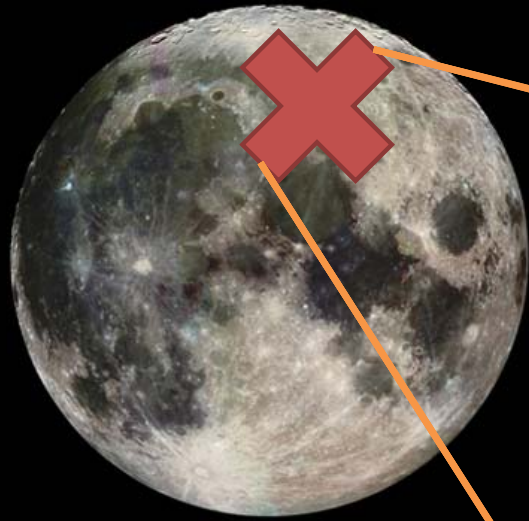
**\$1,200,000/kg**  
LAND ON SURFACE

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**\$2,000,000/kg**  
DELIVERY ON ROVER

PRICES REPRESENT BASE PRICE. DIAGRAM NOT TO SCALE.

# DESTINATION: LACUS MORTIS PIT



# MISSION ONE: MANIFEST

GLXP



CELESTIS



LUNAR MISSION ONE



AEM



HAKUTO



MOONMAIL



ASTROSCALE



ELYSIUM



ANGELICVM



# Six Nations



# RACE ON THE MOON!



© GeorgeThom

# STRATEGIC PARTNER

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SELECTED AS LUNAR  
CATALYST PARTNER

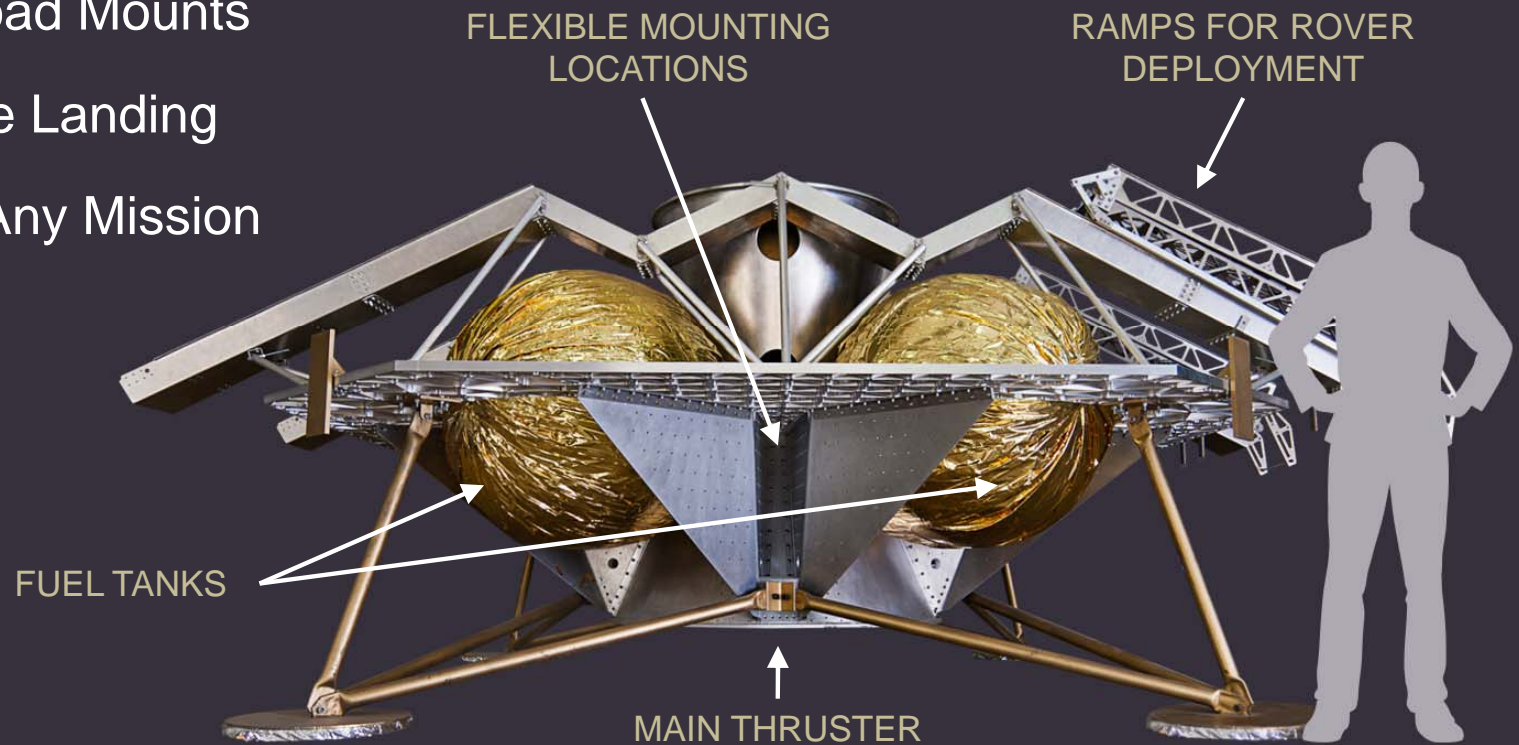
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21 NASA CONTRACTS  
SINCE FOUNDING



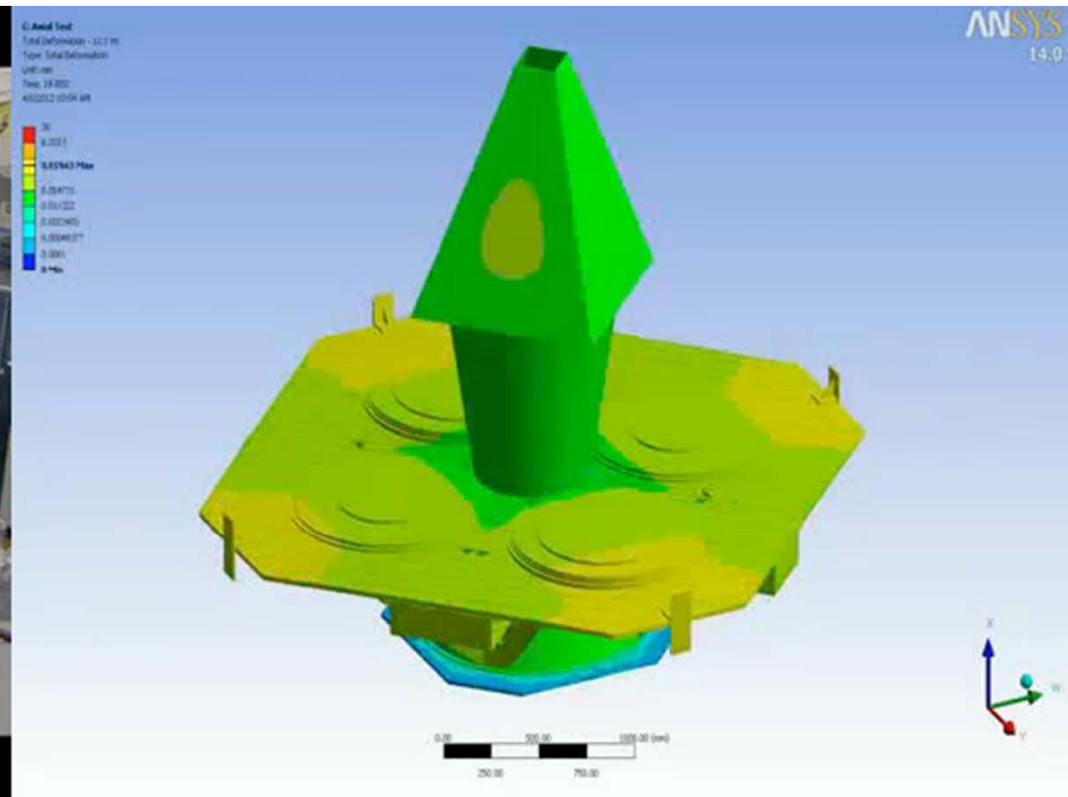
# GRIFFIN LANDER

- Flexible Payload Mounts
- Precision Safe Landing
- One Lander, Any Mission

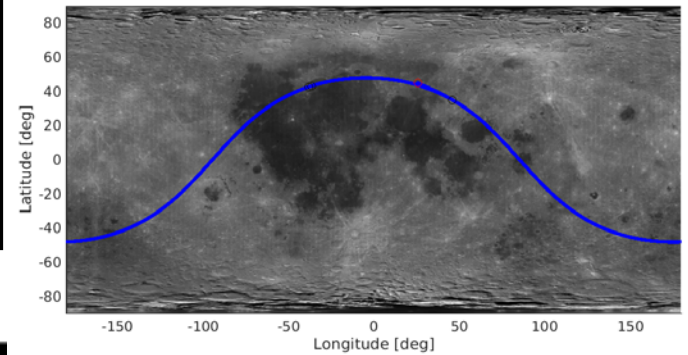
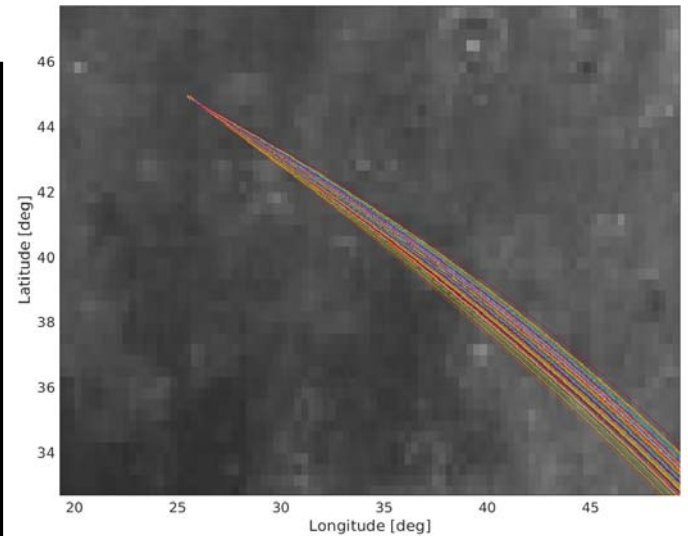




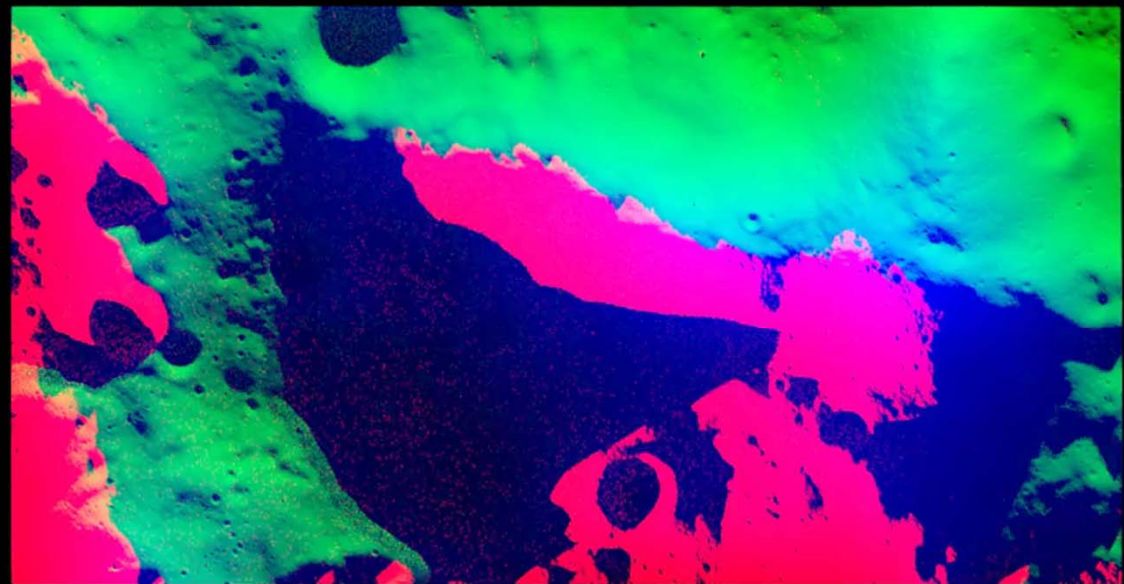
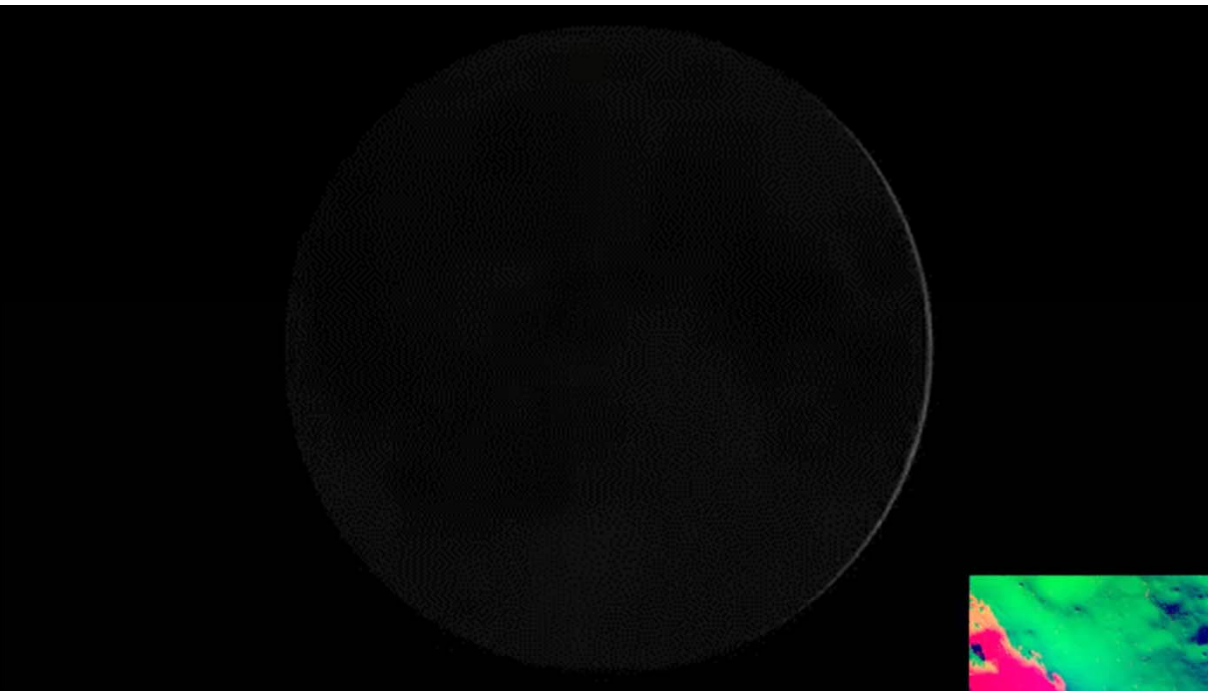
# GRIFFIN STRUCTURE QUALIFICATION



# MISSION SIMULATION







 **ASTROBOTIC**

