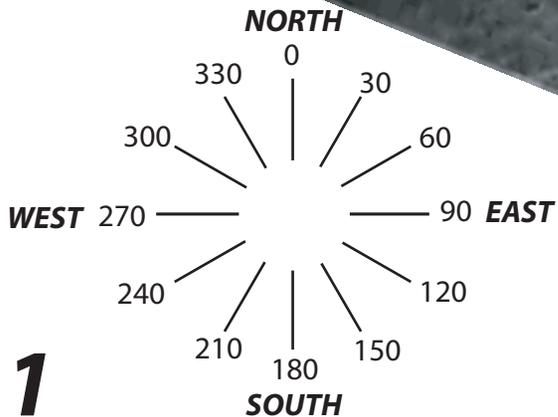
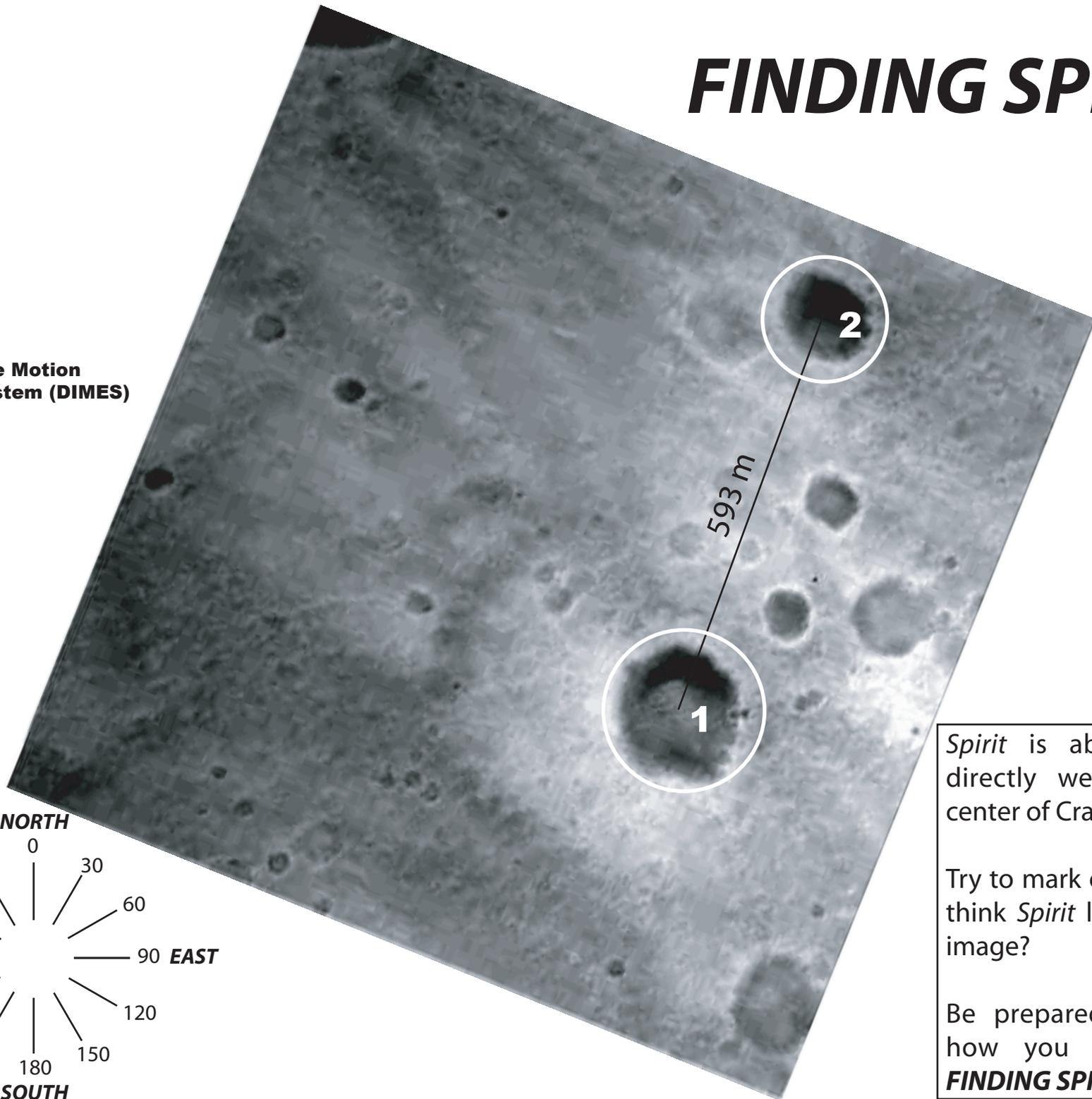


FINDING SPIRIT

Descent Image Motion Estimation System (DIMES)



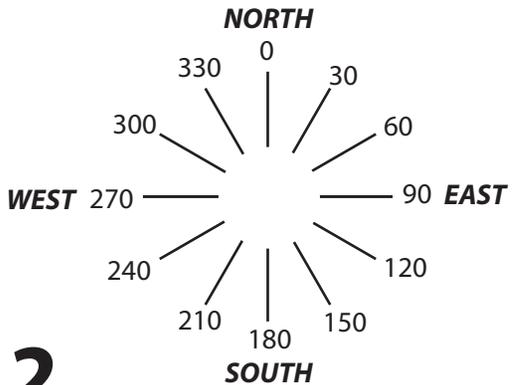
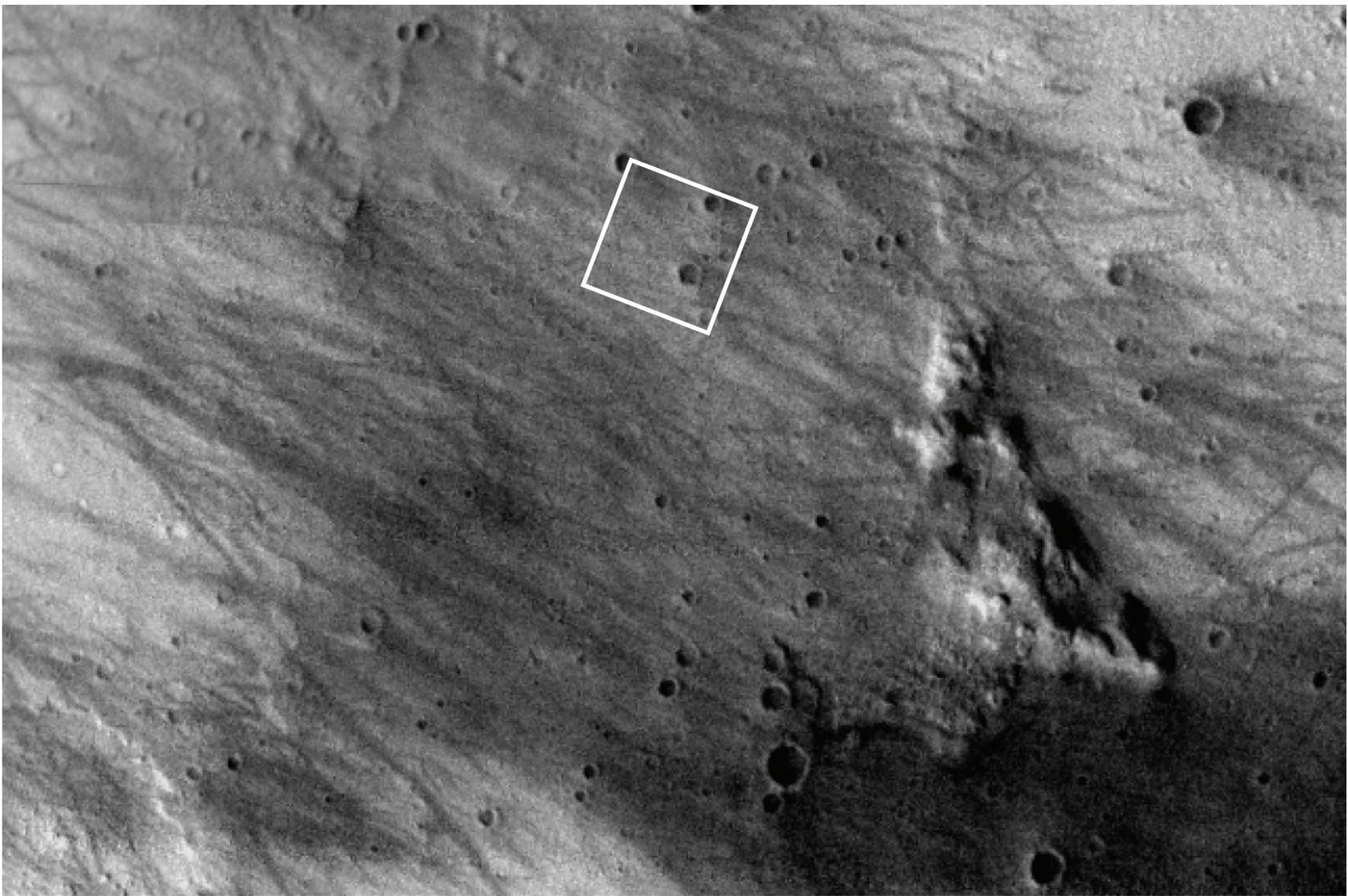
Spirit is about 490 m directly west from the center of Crater 1.

Try to mark off where you think *Spirit* landed in this image?

Be prepared to explain how you went about **FINDING SPIRIT!**

**Thermal
Emission
Imaging
System
(THEMIS)**

**Visible
Camera**

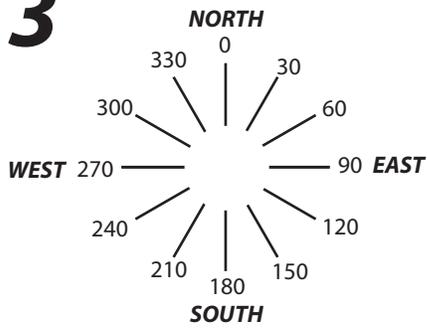


This image includes the same area you saw in the first image, but you are now zoomed out to see more area on the surface of Mars.

Can you find the same pattern of craters you saw in the last image?

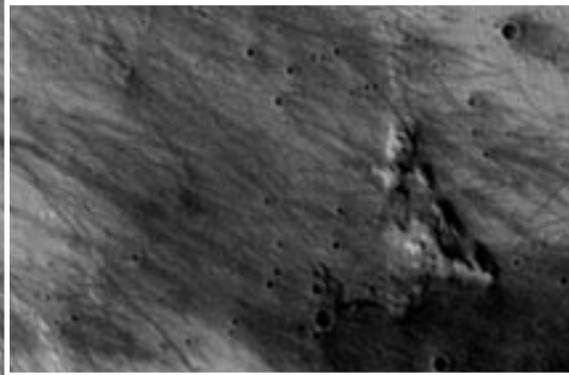
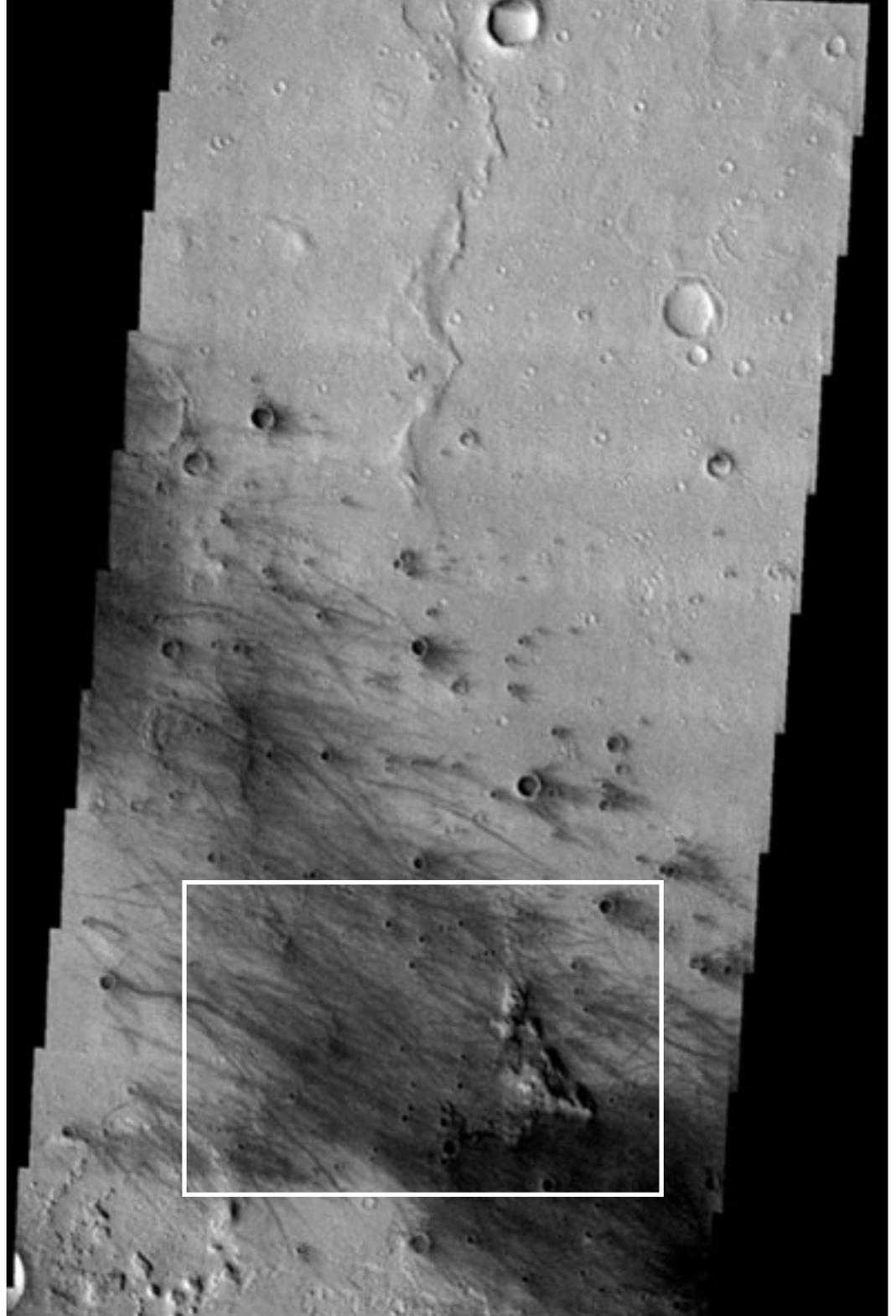
Try to mark off where *Spirit* landed in this image by using those patterns.

3



Thermal Emission Imaging System (THEMIS)

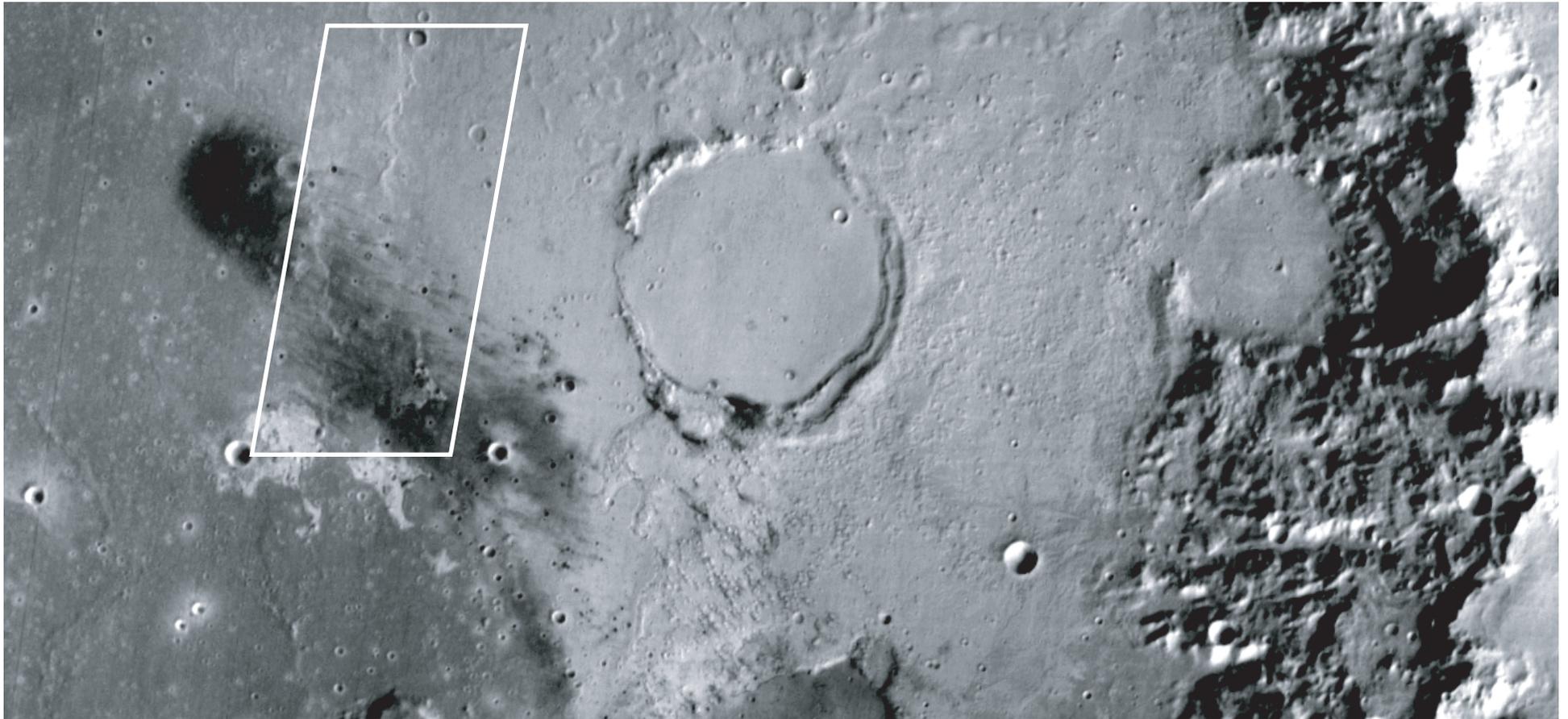
Visible Camera



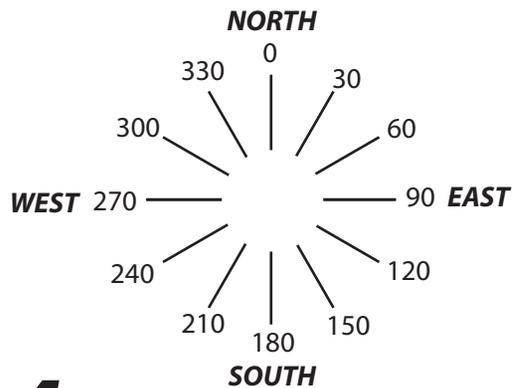
This image includes the same area you saw in the last image, but you are again zoomed out to see even more area on the surface of Mars.

Can you find the same pattern of craters and other features you saw in the last image?

Try to mark off where *Spirit* landed in this image by using those patterns.



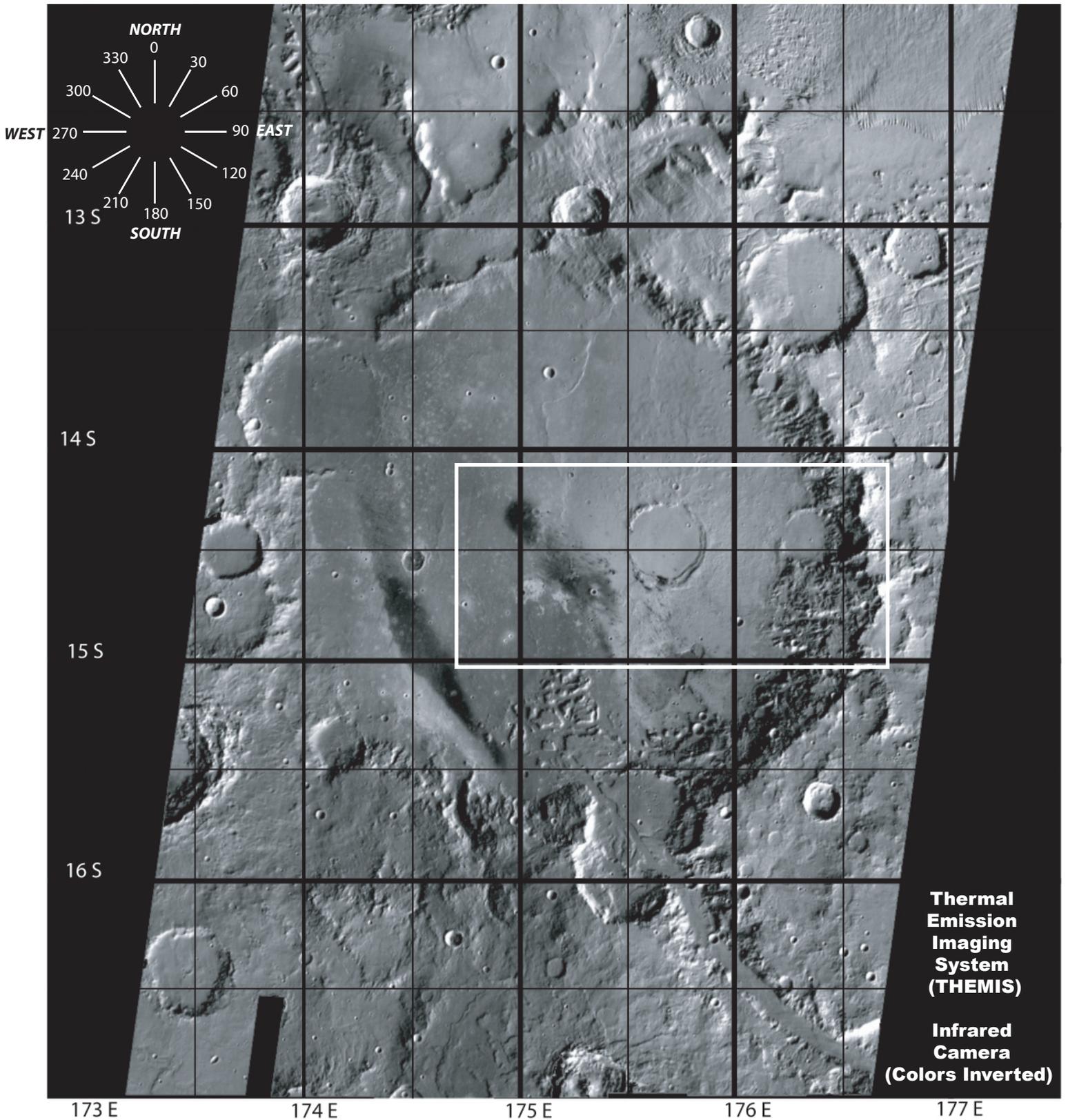
**Thermal Emission Imaging System (THEMIS)
Infrared Camera (Colors Inverted)**



This image includes the same area you saw in the last image, but you are once again zoomed out to see even more area on the surface of Mars.

Can you find the same pattern of craters and other features you saw in the last image?

Try to mark off where *Spirit* landed in this image by using those patterns.



This image includes the same area you saw in the last image, but you are again zoomed out to see more area on the surface of Mars. Here you can see the entire Gusev Crater, where *Spirit* landed.

Can you find the same pattern of craters and other features you saw in the last image?

Try to mark off where *Spirit* landed in this image by using those patterns. Can you identify the latitude and longitude of where you think *Spirit* landed?

Latitude _____ degrees Longitude _____ degrees