



GREETINGS FROM MARS!

Dust-Devil Tracks in Southern Schiaparelli Basin

uahirise.org/PSP_006477_1745

Acquisition date: 14 December 2009

Approximately 265 kilometers above the surface

This observation shows a region near the Martian equator that is a perfect tablet for the scribbles of dust-devils. This region is made up of dark bedrock that is thinly blanketed by bright dust. Dark tracks form when dust-devils scour the surface, exposing the darker substrate. The tracks tend to cluster together, as dust-devils repeatedly form over terrain that has been previously scoured and is consequently darker and warmer than the surrounding surface.