



Slope Lineae along Coprates Chasma Ridge

The formation of “recurring slope lineae” (RSL) is a fascinating process on Mars that we’re just beginning to investigate, and one that we’ve imaged before in Palikir Crater. These RSLs show up in the spring and fade in the winter. Their presence might be due to briny water, and it opens up the door to taking a fresh look at other possible RSL candidates.