

An aerial photograph of a Martian landscape showing a large, roughly circular island with a streamlined shape. The island is surrounded by a deep, dark channel. The surface of the island is covered in numerous smaller, parallel channels that flow from the center towards the edges, creating a radial pattern. The lighting is from the side, casting long shadows that emphasize the topography and the texture of the channels.

## CHANNELS ON A STREAMLINED ISLAND OF KASEI VALLIS

*The channels in this image are located on the trailing edge of topographic rises forming islands with a streamlined shape. These channels formed on the floor of the much larger Kasei Valles, one of the largest outflow channels on Mars.*