



Tinian and Aguijan Islands, and Tatsumi Bank Rugosity
 5-m grid cell size
 NOAA PIFSC Coral Reef Ecosystem
 Division Pacific Islands Benthic
 Habitat Mapping Center
NOT FOR NAVIGATION

UTM, Zone 55N,
 WGS84

0 1 2 3 Km

Rugosity is derived, using the Benthic Terrain Modeler, from multibeam bathymetry collected aboard NOAA Ship Hi'ialakai and R/V AHI. Cell values for rugosity reflect the surface area to planimetric area ratio for the area contained within that cell's neighborhood, and provide an index of topographic roughness. Grayscale elevation data, in meters, are courtesy of the USGS. See metadata for more information.

