

Mariana Arc Explorations

February 9 to March 5, 2003

R/V *Thomas G. Thompson*

- Submarine Volcanoes Mapped
- ★ Hydrothermal Indicators Found
- Hydrophones Deployed
- EM300 Multibeam Bathymetry Coverage

MR1 Sidescan Coverage Outer Bounds

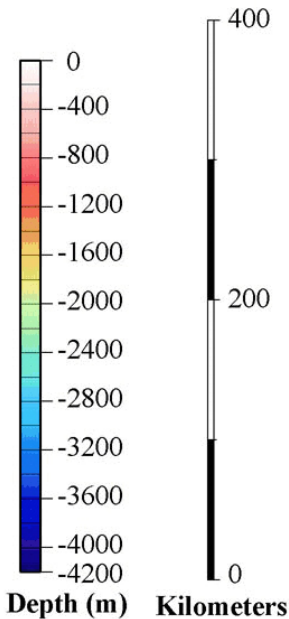
Back-arc Spreading Center Axis

Seamount province names in gray

Volcanoes cited as historically active - names in red

Volcanoes - names in black

Islands - names in green



Mercator Projection

