



A grayscale map of South America is shown with various volcanic regions labeled. Lines connect the labels to specific locations on the map. A red dot is placed on the northern coast of Ecuador, with a red line extending from it to an inset photograph in the top right corner. The inset shows a geodetic station with a large metal box, a tripod-mounted instrument, and solar panels.

Popocatépetl
Colima
Santa Maria
Fuego
Pacaya
San Cristóbal
Masaya
Arenal
Poás
Turrialba

Santa Ana
San Miguel
La Soufrière

Nevado del Ruiz
Nevado del Huila
Galeras
Cotopaxi
Tungurahua



Nyamuragira
Nyiragongo

Piton de la
Fournaise