



Figure 18. Simple Bouguer anomaly and simplified geologic map of the Lesser Antilles and vicinity. Gravity data modified after Bowin (1976) and Peter and Westbrook (1976); contour interval 25 mgal. Vee-pattern indicates Tertiary-Holocene volcanic rocks. Black shade indicates ophiolite(?) complexes on La Desirade, Tobago, and Margarita. Plus pattern indicates granitic plutons, and lazy-s pattern indicates metamorphic rocks on Margarita and Tobago.