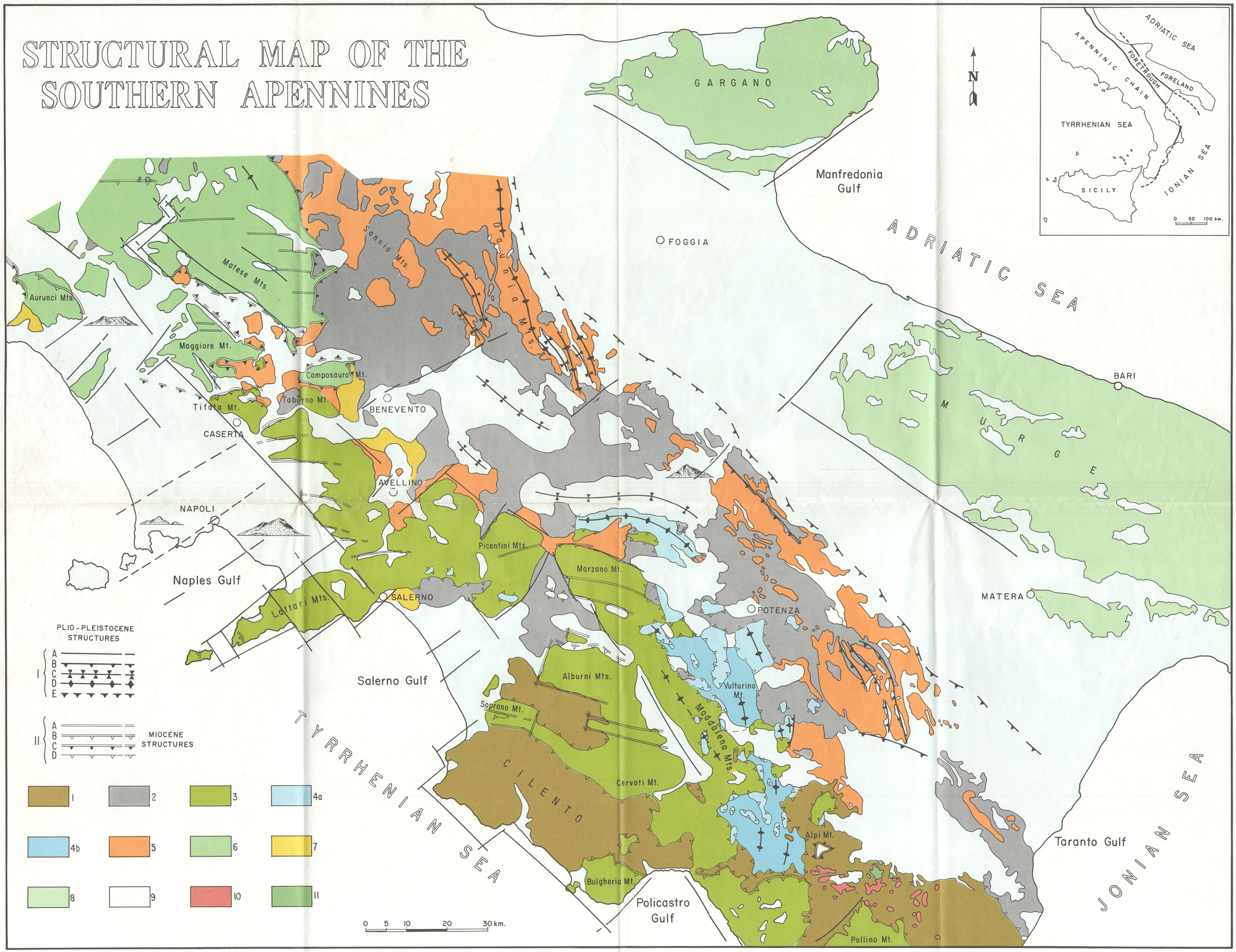
STRUCTURAL MAP OF THE SOUTHERN APENNINES



D'ARGENIO - IPPOLITO - PESCATORE - SCANDONE - Table I

TABLE I - TECTONIC MAP

DESCRIPTION

1. *Silentine unit, Frido Unit with ophiolites and blocks of diorite - kinzigite formation.*
2. *Sicilide Units.*
3. *Monte Foraporta - Monte della Maddalena units, Alburno - Cervati units and Monte Bulgheria - Verbicaro units.*
4. *Upper (a) and Lower (b) Lagonegro units.*
5. *Irpine units.*
6. *Frosolone units Matese - Monte Maggiore unit and Monte Croce unit.*
7. *Altavilla unit.*
8. *Arlano unit, Bradano trough units and quaternary sediments in general.*
9. *Apulia - Gargano units.*
10. *Serpentine, gabbros, diabases, glaucophane schists.*
11. *Granite gneiss and diorite - kinzigite amphibolites.*

PLIO-PLEISTOCENE STRUCTURES

A. *Normal faults*

B. *Reverse faults*

C. *Synclinal axes*

D. *Anticlinal axes*

E. *Subsurface limit of nappes in the Bradano foretrough*

MIOCENE STRUCTURES

TORTONIAN

A) *normal faults;* B) *reverse faults;* C) *overthrusts*

LANGHIAN

D) *overthrusts*