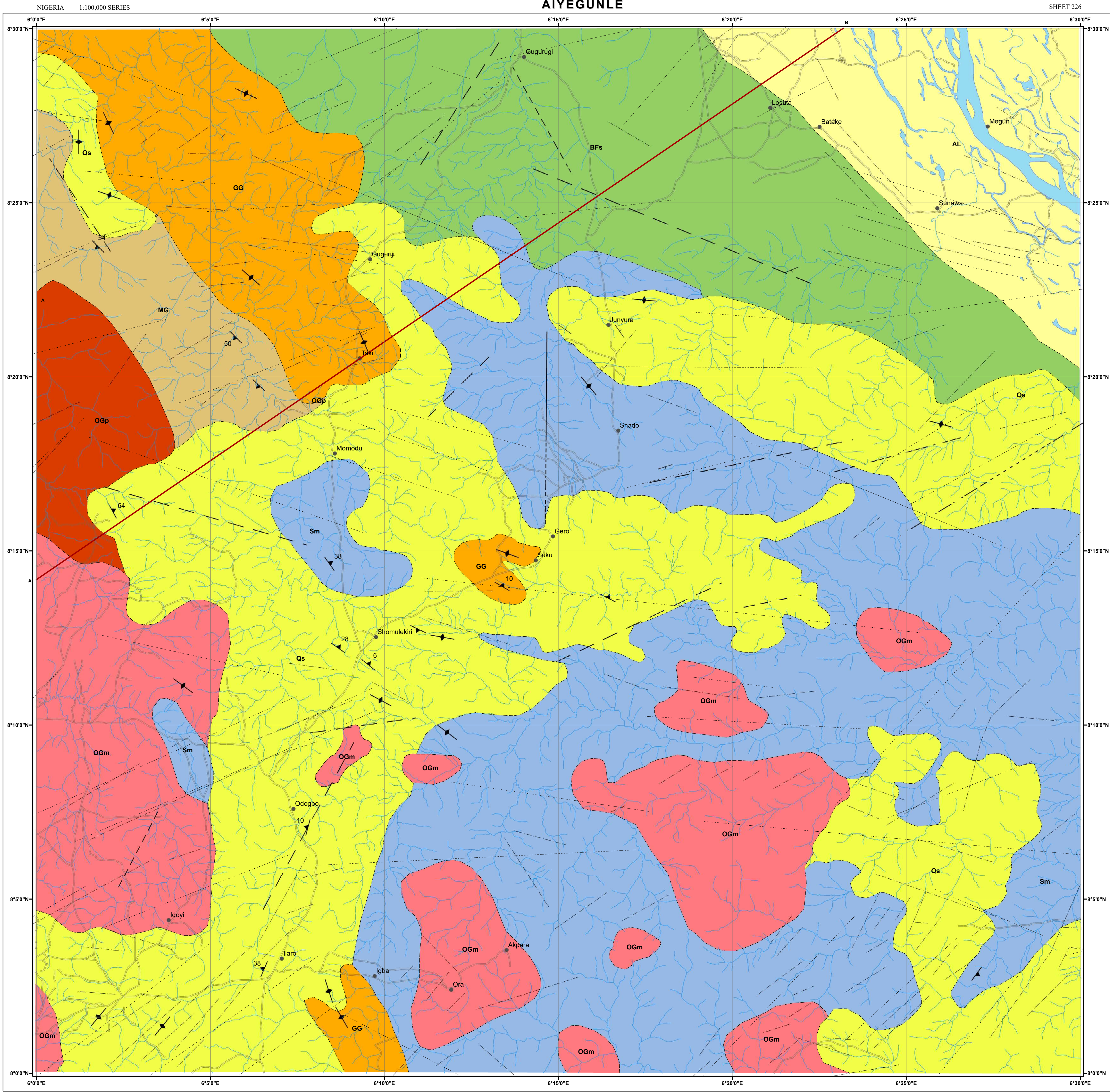




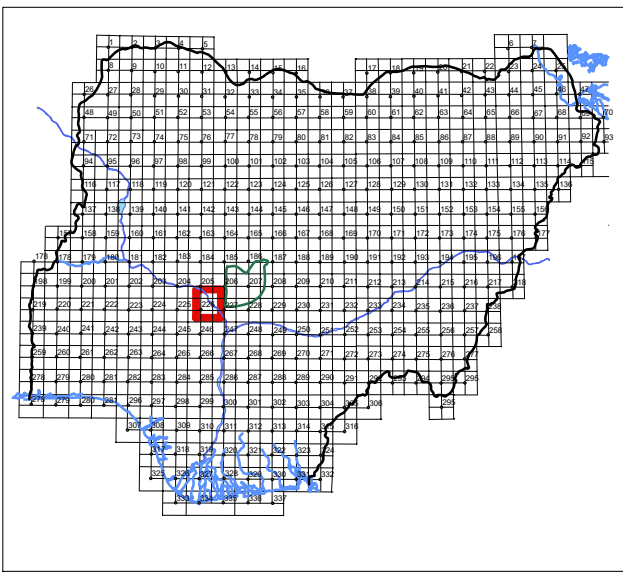
EXPLANATIONS

Geology

- AI Alluvium
 - Bfs Feldspathic sandstone and siltstone
 - Sm Pelitic schist/ muscovite schist
 - Qs Quartzite, massive and schistose, also occurring (as ridges), within schist complex
 - OGp Porphyritic granite
 - OGm Mediun-to-coarse-grained biotite granite
 - MG Migmatitic gneiss
 - GG Granite gneiss
- Bida Formation
- Meta-Sedimentary/
Meta-volcanic
- Pan African Older
Granite Series
- Migmatite gneiss
complex

- Geological Boundary Approximate
- Strike and Dip of Bedding
- Strike and Dip of Foliation
- Strike and Dip of Vertical Foliation
- Faults/ Fractures
- Photogeological Trends
- Lineament from Geophysical dataset
- Towns
- Roads
- Rivers
- Built up area

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MAP HISTORY

The 1:100,000 Geological Series, a new publication, has emerged from the current NGSA initiative of geological mapping on the scale of 1:50,000. Four contiguous field sheets were merged into a half degree map.

Detailed mapping on 1:50,000 assisted by Landsat imagery interpretation was undertaken in 2023 by the Regional Geology Department of NGSA (O. J. Olawumi, Director).

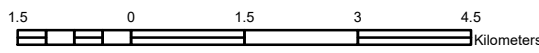
Cartographic Designs & Data processing, including digitisation and re-map production, were undertaken by the Cartographic Unit/ Map Production Team of NGSA



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1:100,000



SECTION A - B

