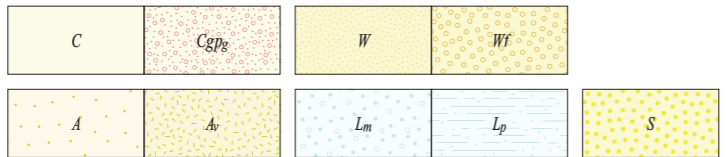


PHANEROZOIC

CENOZOIC



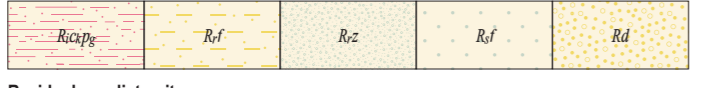
**Colluvial units**  
 C Colluvium derived from different rock types; includes gravel, sand, and silt  
 CgPg Quartzofeldspathic gravel, sand, and silt commonly derived from granitic rocks, their metamorphosed equivalents, and associated weathering products

**Sheetwash units**  
 W Clay, silt, and sand in extensive fans; local ferruginous gravel  
 Wf Clay, silt, and sand with abundant ferruginous grit

**Alluvial units**  
 A Clay, silt, sand, and gravel in channels and on floodplains  
 As Alluvial fan deposits; includes gravel, sand and silt

**Lacustrine units**  
 Lm Mixed dunes, evaporite, and alluvial deposits; typically adjacent to playa lakes  
 Lp Saline and gypsiferous evaporite deposits, clay, silt, and sand in playa lakes

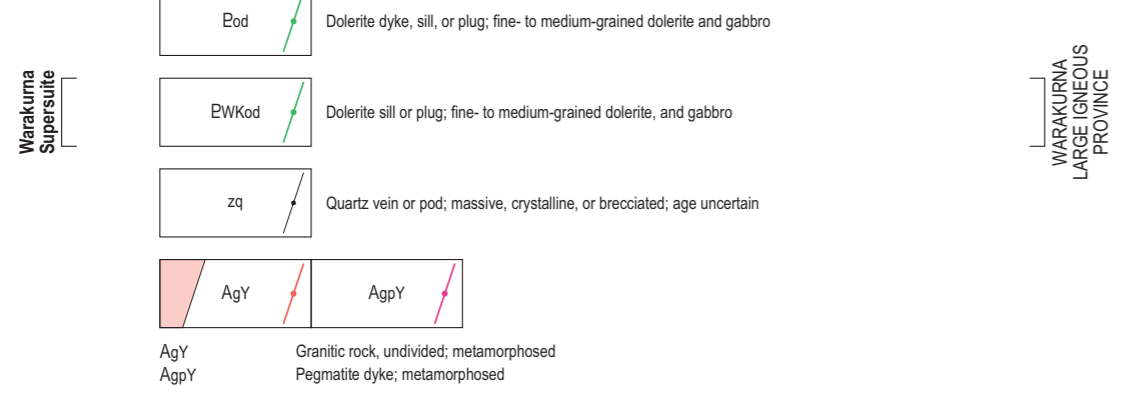
**Sandplain unit**  
 S Residual and eolian sand with minor silt and clay; low vegetated dunes locally common



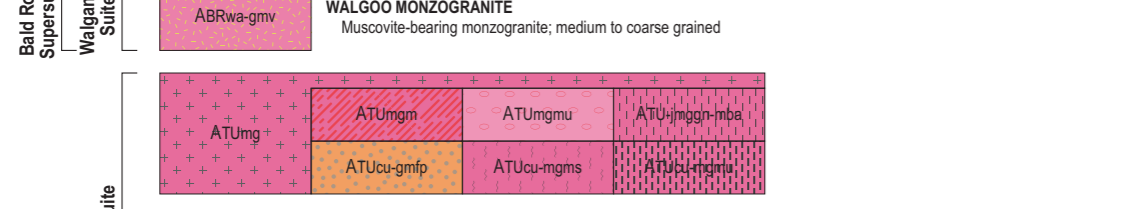
**Residual or relict units**  
 RcaPg Kaolinized granite  
 Rf Ferruginous duricrust, massive to rubbly; includes iron-cemented reworked products  
 Rz Silcrete  
 Rr Residual sand and minor gravel derived from ferruginous duricrust  
 Rd Undivided residual or relict material; mainly ferruginous and siliceous duricrust; minor calcrete and kaolinized rock

PROTEROZOIC

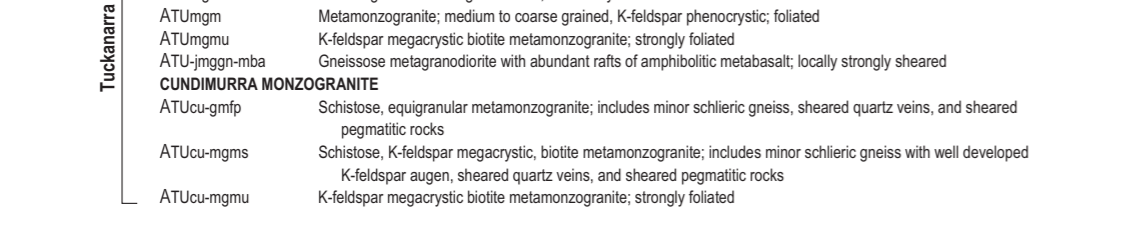
1084–1040 Ma



2647–2600 Ma

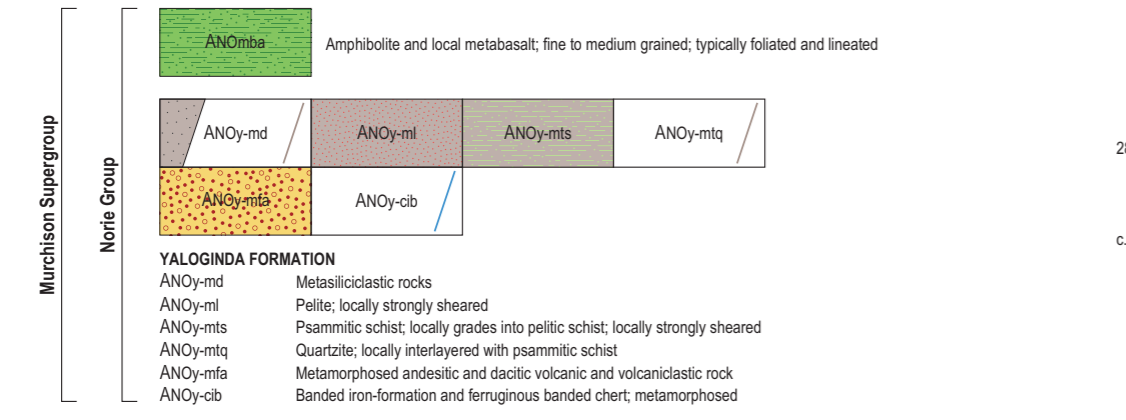


2690–2657 Ma

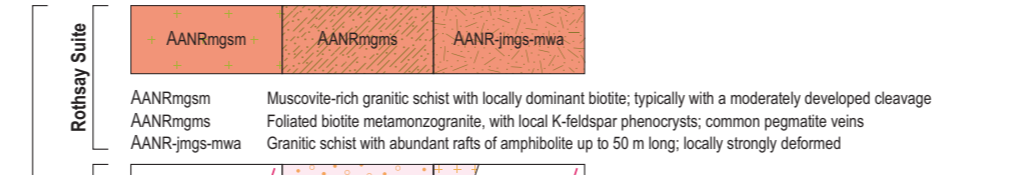


ARCHEAN

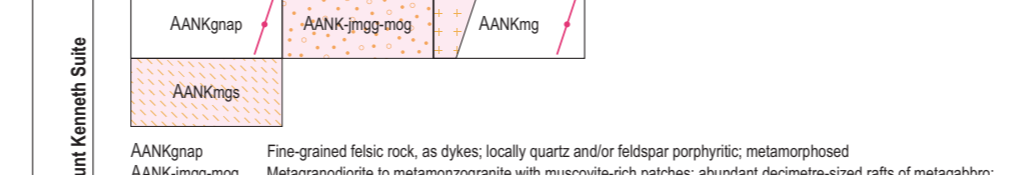
2825–2800 Ma



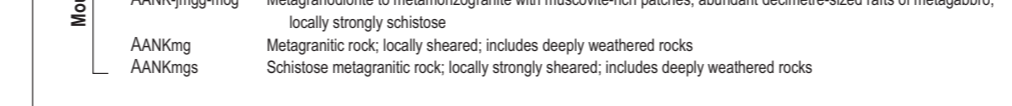
2756–2742 Ma



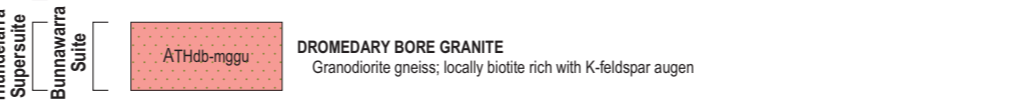
2815–2800 Ma



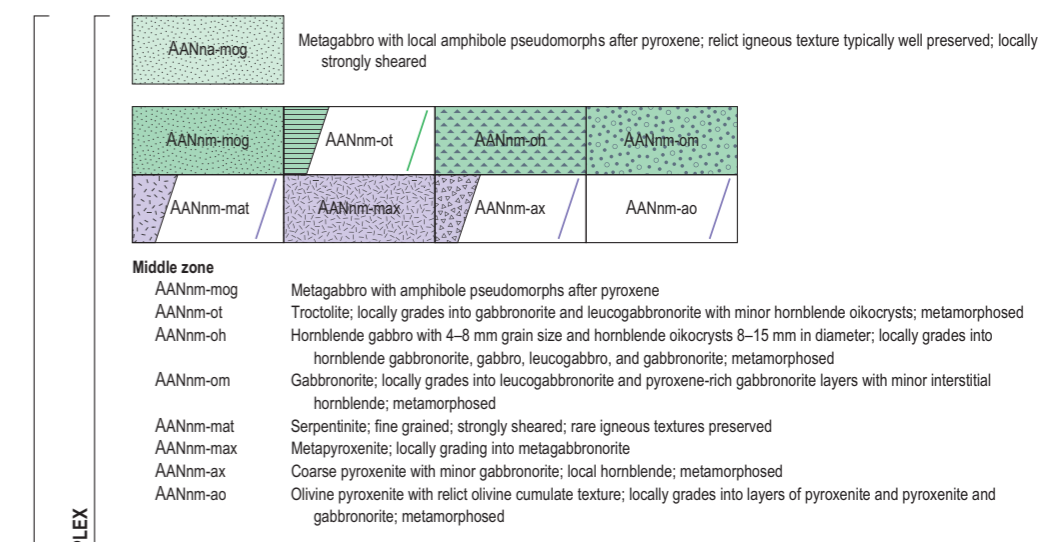
c. 2803 Ma



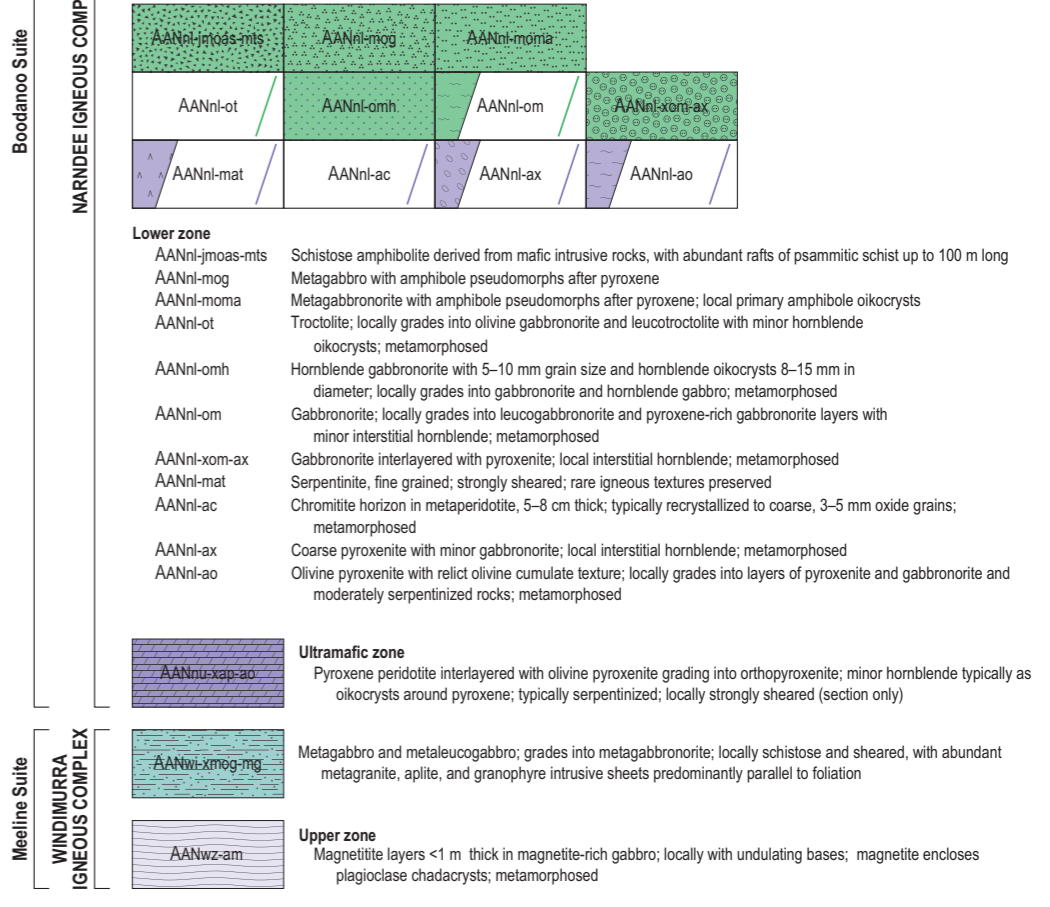
c. 2945 Ma



c. 2800 Ma



c. 2813 Ma



MURCHISON DOMAIN  
YULGARN CRATON