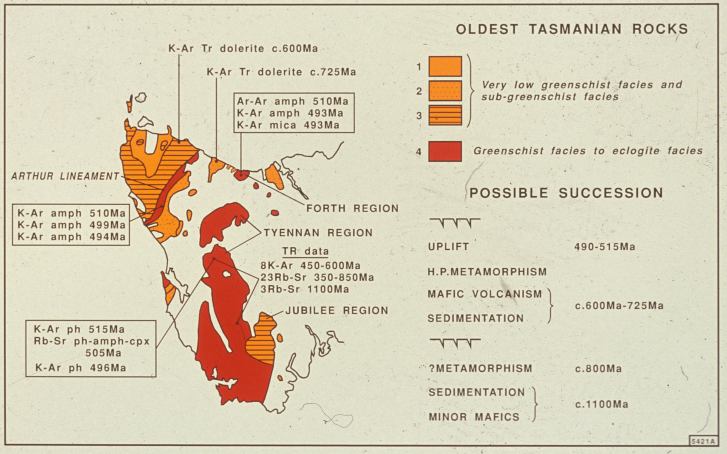
K-Ar Tr dolerite c.600Ma
K-Ar Tr dolerite c.725Ma
Ar-Ar amph 510Ma
K-Ar amph 493Ma
K-Ar mica 493Ma
ARTHUR LINEAMENT
K-Ar amph 510Ma
K-Ar amph 499Ma
K-Ar amph 494Ma
FORTH REGION
TYENNAN REGION
TR data
8K-Ar 450-600Ma
23Rb-Sr 350-850Ma
3Rb-Sr 1100Ma
JUBILEE REGION
K-Ar ph 515Ma
Rb-Sr ph-amph-cpx 505Ma
K-Ar ph 496Ma
OLDEST TASMANIAN ROCKS
1
2
3
Very low greenschist facies and sub-greenschist facies
4
Greenschist facies to eclogite facies
POSSIBLE SUCCESSION
UPLIFT
490-515Ma
H.P.METAMORPHISM
MAFIC VOLCANISM
SEDIMENTATION
c.600Ma-725Ma
?METAMORPHISM
c.800Ma
SEDIMENTATION
MINOR MAFICS
c.1100Ma
5421A