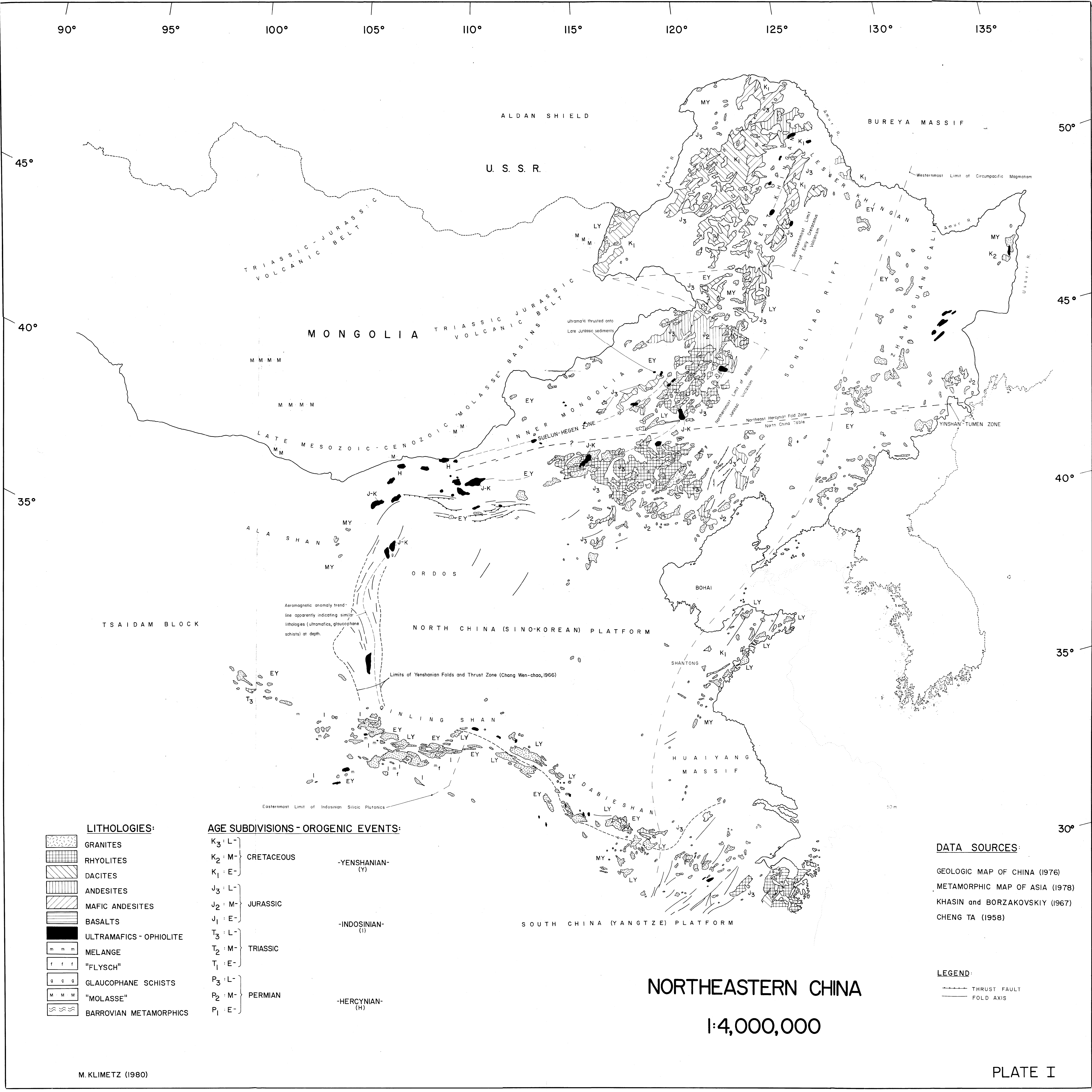




LITHOLOGIES:

- GRANITES
- RHYOLITES
- DACITES
- ANDESITES
- MAFIC ANDESITES
- BASALTS
- ULTRAMAFICS - OPHIOLITE
- MELANGE
- "FLYSCH"
- GLAUCOPHANE SCHISTS
- "MOLASSE"
- BARROVIAN METAMORPHICS

AGE SUBDIVISIONS - OROGENIC EVENTS:

- K₃ : L- CRETACEOUS -YENSHANIAN-(Y)
- K₂ : M-
- K₁ : E-
- J₃ : L- JURASSIC
- J₂ : M-
- J₁ : E-
- T₃ : L- TRIASSIC
- T₂ : M-
- T₁ : E-
- P₃ : L- PERMIAN -HERCYNIAN-(H)
- P₂ : M-
- P₁ : E-

DATA SOURCES:

- GEOLOGIC MAP OF CHINA (1976)
- METAMORPHIC MAP OF ASIA (1978)
- KHASIN and BORZAKOVSKIY (1967)
- CHENG TA (1958)

LEGEND:

- THRUST FAULT
- FOLD AXIS

NORTHEASTERN CHINA

1:4,000,000