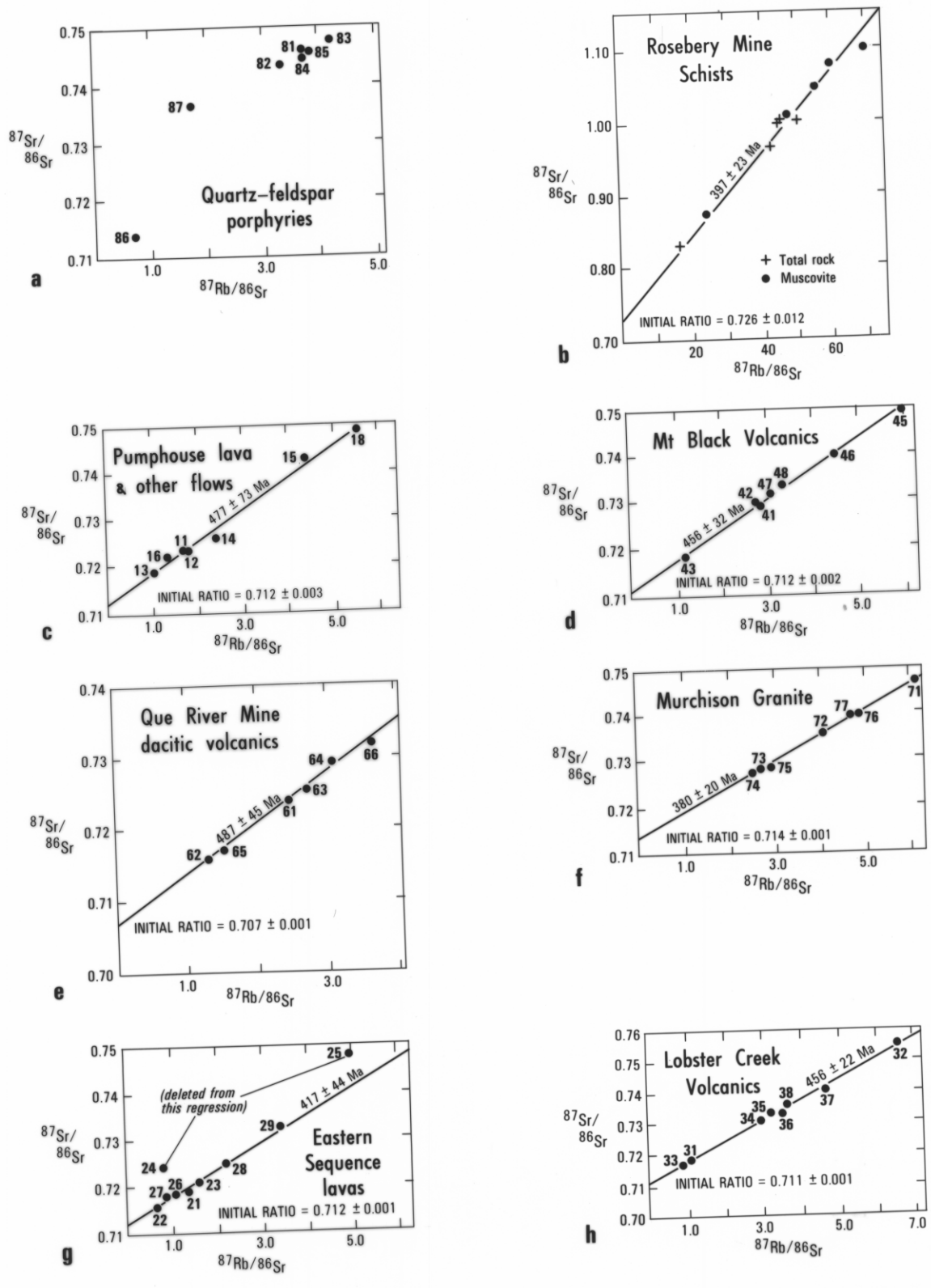
4988

903

5 cm


Quartz–feldspar porphyries
a
Rosebery Mine Schists
397 ± 23 Ma
+ Total rock
● Muscovite
INITIAL RATIO = 0.726 ± 0.012
b
Pumphouse lava & other flows
477 ± 73 Ma
INITIAL RATIO = 0.712 ± 0.003
c
Mt Black Volcanics
456 ± 32 Ma
INITIAL RATIO = 0.712 ± 0.002
d
Que River Mine dacitic volcanics
487 ± 45 Ma
INITIAL RATIO = 0.707 ± 0.001
e
Murchison Granite
380 ± 20 Ma
INITIAL RATIO = 0.714 ± 0.001
f
(deleted from this regression)
417 ± 44 Ma
Eastern Sequence lavas
INITIAL RATIO = 0.712 ± 0.001
g
Lobster Creek Volcanics
456 ± 22 Ma
INITIAL RATIO = 0.711 ± 0.001
h
87Sr/86Sr
87Rb/86Sr