Ages of mafic magmatism

Flåt diorite

Kvås diorite

Gyadalen granitic gneiss & migmatitic diorite

Concordia Age = 1027.3 ± 5.5 Ma (95% confidence, decay-const. errs included)
MSWD (of concordance) = 4.2, Probability (of concordance) = 0.039

Concordia Age = 1030.8 ± 4.7 Ma (95% confidence, decay-const. errs included)
MSWD (of concordance) = 1.6, Probability (of concordance) = 0.069

Concordia Age = 1030 ± 15 [1.5%] 95% conf.
MSWD = 1.6, probability = 0.069
(error bars are 2σ)

Concordia Age = 1025 ± 13 [1.3%] 95% conf.
Wtd by data-pt errs only, 0 of 12 rej.
MSWD = 0.59, probability = 0.84
(error bars are 2σ)

Concordia Age = 1030 ± 15 [1.5%] 95% conf.
Wtd by data-pt errs only, 0 of 15 rej.
MSWD = 1.6, probability = 0.069
(error bars are 2σ)

Concordia Age = 1030.8 ± 4.7 Ma
(95% confidence, decay-const. errs included)
MSWD (of concordance) = 0.0239

Concordia Age = 1030 ± 15 [1.5%] 95% conf.
Wtd by data-pt errs only, 0 of 15 rej.
MSWD = 1.6, probability = 0.069
(error bars are 2σ)