A
P381
Concordia Age = 497,5±3.3 Ma
MSWD (of concordance) = 0,13
Probability (of concordance) = 0,71
Concordia Age = 481,7±5.7 Ma
MSWD (of concordance) = 0,12
Probability (of concordance) = 0,73
Concordia Age = 461,3±4.1 Ma
MSWD (of concordance) = 0,00013
Probability (of concordance) = 0,991
Youngest zircon age = 456±9 Ma
206Pb/238U
207Pb/235U
P381, n=85/176, 90 – 110% conc.
Probability
Age (Ma)
6(m)
483
26(m)
500
52(m)
493
24(i)
2070
28(i)
497
29(i)
537
120(i)
456
unconcordant age
100 µm
B
P385
Concordia Age = 494,7±1.9 Ma
MSWD (of concordance) = 1,6
Probability (of concordance) = 0,21
Concordia Age = 487,0±3.3 Ma
MSWD (of concordance) = 1,7
Probability (of concordance) = 0,19
Concordia Age = 475,0±4.9 Ma
MSWD (of concordance) = 0,056
Probability (of concordance) = 0,81
Youngest zircon age = 468±13 Ma
206Pb/238U
207Pb/235U
P385, n=99/173, 90 – 110% conc.
Probability
Age (Ma)
63(m)
2828
64(m)
498
64(i)
487
111(m)
528
101(i)
468
105(i)
478
100 µm