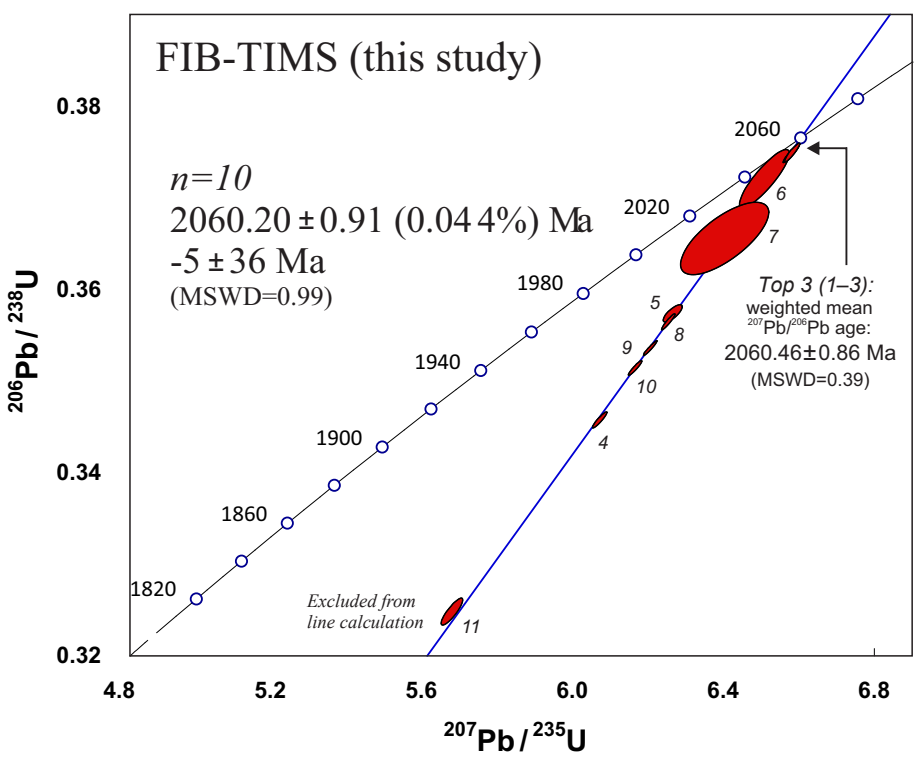
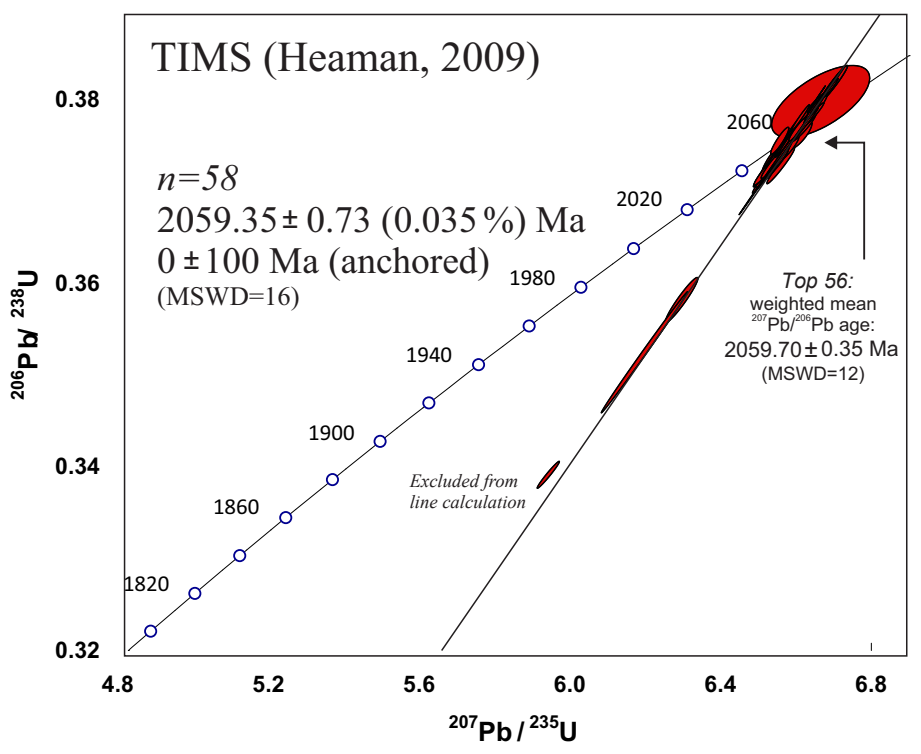
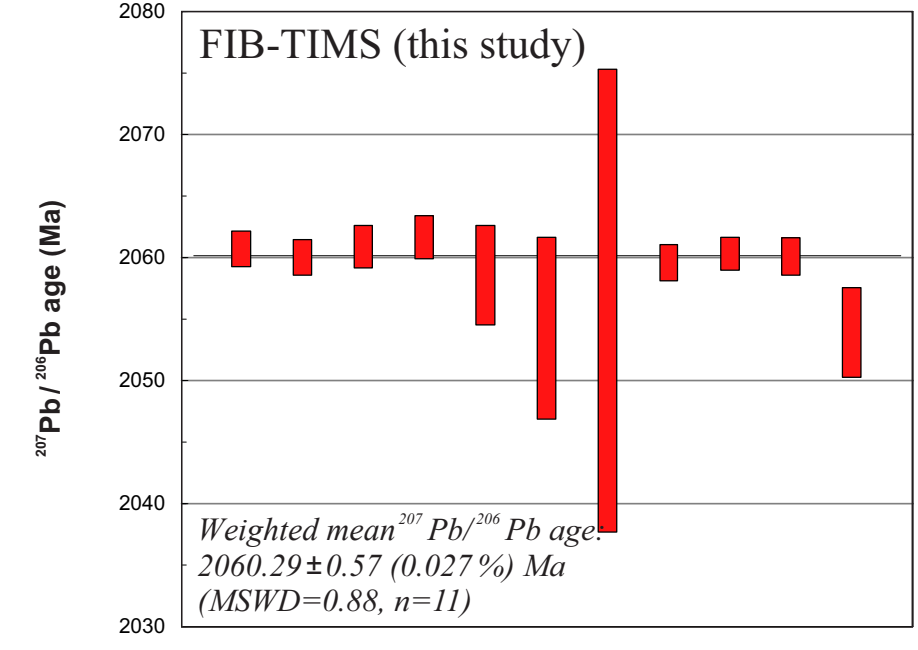
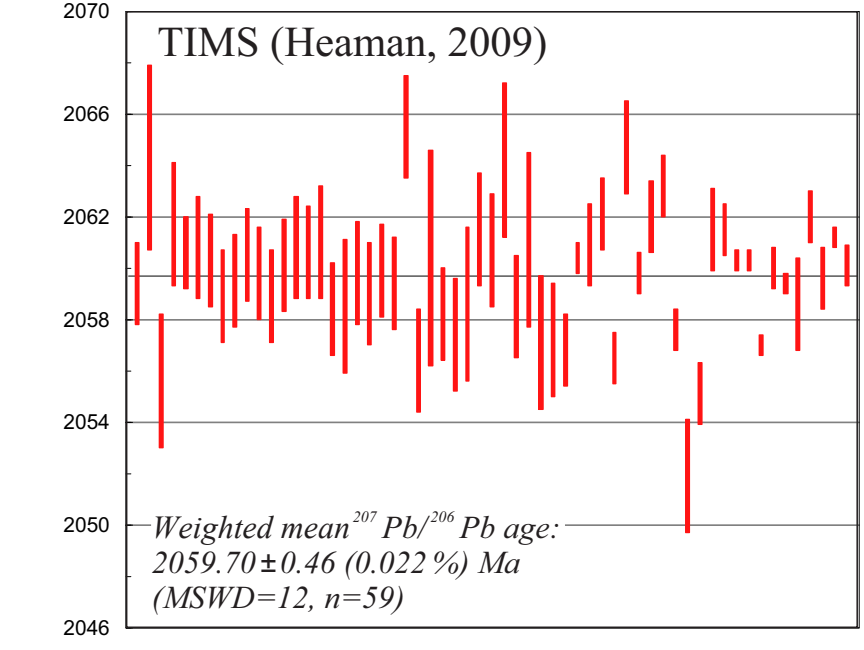

FIB-TIMS (this study)
n=10
2060.20 ± 0.91 (0.044%) Ma
-5 ± 36 Ma
(MSWD=0.99)
Top 3 (1–3):
weighted mean
207Pb/206Pb age:
2060.46±0.86 Ma
(MSWD=0.39)
Excluded from
line calculation
206Pb / 238U
207Pb / 235U


TIMS (Heaman, 2009)
n=58
2059.35 ± 0.73 (0.035%) Ma
0 ± 100 Ma (anchored)
(MSWD=16)
Top 56:
weighted mean
207Pb/206Pb age:
2059.70 ± 0.35 Ma
(MSWD=12)
Excluded from
line calculation
206Pb / 238U
207Pb / 235U


FIB-TIMS (this study)
Weighted mean 207Pb/206Pb age:
2060.29 ± 0.57 (0.027%) Ma
(MSWD=0.88, n=11)
207Pb / 206Pb age (Ma)


TIMS (Heaman, 2009)
Weighted mean 207Pb/206Pb age:
2059.70 ± 0.46 (0.022%) Ma
(MSWD=12, n=59)