

PmagPy Thellier GUI

select specimen

su101801c

previous

next

select temperature bounds

T min 0

T max 545

save

delete

specimen results

B_lab 40

B_anc 64.4

Aniso correction 1.00

NLT correction None

Dec 153.5

Inc 31.8

sample results

mean 64.4

N 8

std uT 0.5

std perc 0.7

Step	Temp	Dec	Inc	Moment
N	0	152.7	31.2	1.72e-06
Z	100	154.3	31.6	1.69e-06
I	100	153.1	29.9	1.65e-06
I	200	152.7	25.1	1.34e-06
Z	200	152.8	32.3	1.43e-06
Z	250	154.1	32.7	1.29e-06
P	100	152.7	29.9	1.26e-06
I	250	153.2	20.2	1.14e-06
I	300	154.2	10.4	9.52e-07
Z	300	152.6	32.3	1.09e-06
Z	330	151.7	33.2	9.67e-07
P	250	152.6	15.1	8.40e-07
I	330	152.9	1.4	8.08e-07
I	360	153.8	-11.7	7.10e-07
Z	360	153.0	32.3	8.12e-07
Z	390	152.8	33.3	6.90e-07
P	330	154.6	-13.0	5.75e-07
I	390	151.8	-27.3	6.54e-07
I	420	155.9	-48.5	6.50e-07
Z	420	152.6	31.4	5.08e-07
Z	450	152.5	33.1	3.55e-07
P	390	150.6	-60.0	6.10e-07
I	450	154.3	-64.5	7.32e-07
I	480	152.3	-75.7	8.15e-07
Z	480	152.0	30.9	2.40e-07
Z	500	150.6	33.1	1.82e-07
P	450	167.6	-81.4	7.98e-07
I	500	159.0	-78.7	9.22e-07
I	515	151.0	-82.4	9.57e-07
Z	515	151.8	31.5	1.30e-07
Z	530	152.1	33.1	8.28e-08
P	500	158.2	-84.7	9.52e-07
I	530	145.4	-85.5	1.01e-06
I	545	132.2	-88.9	1.03e-06
Z	545	155.4	31.3	5.60e-08
Z	560	152.1	33.7	4.83e-08
P	530	218.9	-87.7	1.02e-06
I	560	114.3	-89.4	1.03e-06
I	580	125.6	-87.8	1.03e-06
Z	580	153.5	32.6	4.56e-08
P	560	123.1	-89.2	1.04e-06

Arai plot

Zijderveld

Sample data

Equal area

M/M0

	n	n_pTRM	FRAC	SCAT	gap_max	f	fvds	beta	g	q	MAD	DANG	DRATS	MD tail
Acceptance criteria:	3	2	0.80	True	0.60			0.10			5.0			
Specimen's statistics:	15	7	0.97	pass	0.15	0.96	0.96	0.01	0.9	62.0	1.5	0.5	7.7	-1.0