

Definition Utrecht Format Alternating Field (AF)

This file format is very similar to the Utrecht format used for thermal Thellier, with the main difference that the treatment.type is replaced with the AF step used in the experiment, the “type” is not specified in the input file and is to be assigned when importing the file in the website. The unit of the AF step should be millitesla.

A file can contain data for multiple specimens. The file starts with a header and ends with an END statement. Each specimen starts with a header [name , 0, 0, 0, 0, 0, 0], followed by the data in specific order [**AF_step**, a, b, c, error, date, time] and ends with 9999.

File format – Utrecht format pTh

Cryo, 2G Fort Hoofddijk

[name0], 0, 0, 0, 0, 0, 0

[AFstep0], [A0], [B0], [C0], [error0], [date], [time]

[AFstep1], [A1], [B1], [C1], [error1], [date], [time]

[AFstep2], [A2], [B2], [C2], [error2], [date], [time]

[AFstep3], [A3], [B3], [C3], [error3], [date], [time]

[AFstep4], [A4], [B4], [C4], [error4], [date], [time]

9999

[name1], 0, 0, 0, 0, 0, 0

[AFstep0], [A0], [B0], [C0], [error0], [date], [time]

[AFstep1], [A1], [B1], [C1], [error1], [date], [time]

[AFstep2], [A2], [B2], [C2], [error2], [date], [time]

[AFstep3], [A3], [B3], [C3], [error3], [date], [time]

[AFstep4], [A4], [B4], [C4], [error4], [date], [time]

9999

END
