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Corrigendum



## Corrigendum to: 'Modelling the Hafnium-Neodymium Evolution of Early Earth: A Study from West Greenland'

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In the published version of the paper, Table 1 shows the major element compositions of the starting compositions used in phase equilibrium modelling in terms of weight percent oxides, which does not permit the phase diagrams (Figs 1 & 2) to be reproduced. The revised Table 1 provides these compositions in terms of mol.% oxides in the chemical systems of interest (NCFMASCrO and NCKFMASHTO, respectively; see main text). The revised Table and caption are provided below.

**Table 1:** Input bulk major element compositions (mol.%) used for phase equilibria modelling. The average Isua basalt composition was calculated using the mean composition of nine meta-basalt analyses (Hoffmann *et al.*, 2011b), excluding one analysis with high  $\rm K_2O$  and one with anomalously high Sm/Nd. The composition of DMM is based on Workman and Hart (2005), and for PUM on McDonough and Sun (1995)

mol%	DMM	PUM	Isua basalt
Na <sub>2</sub> O	0.110	0.301	1.844
CaO	2.914	3.276	9.552
K <sub>2</sub> O			0.177
FeO	5.928	5.850	9.679
MgO	50.000	48.963	18.437
$Al_2O_3$	2.036	2.274	4.746
SiO <sub>2</sub>	38.719	39.106	48.093
TiO <sub>2</sub>			0.618
$Cr_2O_3$	0.190	0.130	
0	0.100	0.100	0.481
H <sub>2</sub> O			6.374