



GREENLAND (KALAALLIT NUNAAT)

Denmark

Isua is 3.8 Gyr old
It is the only piece of
Earth's crust as old as LHB

What is the iridium abundance at Isua?
CI, CM, CV meteorites: 465,000 ppt
Earth's ocean- and upper crust: 20 ppt

Isua

We measured 150 ppt Ir
J rgensen et al 2009