

Many Greenland age-scales...

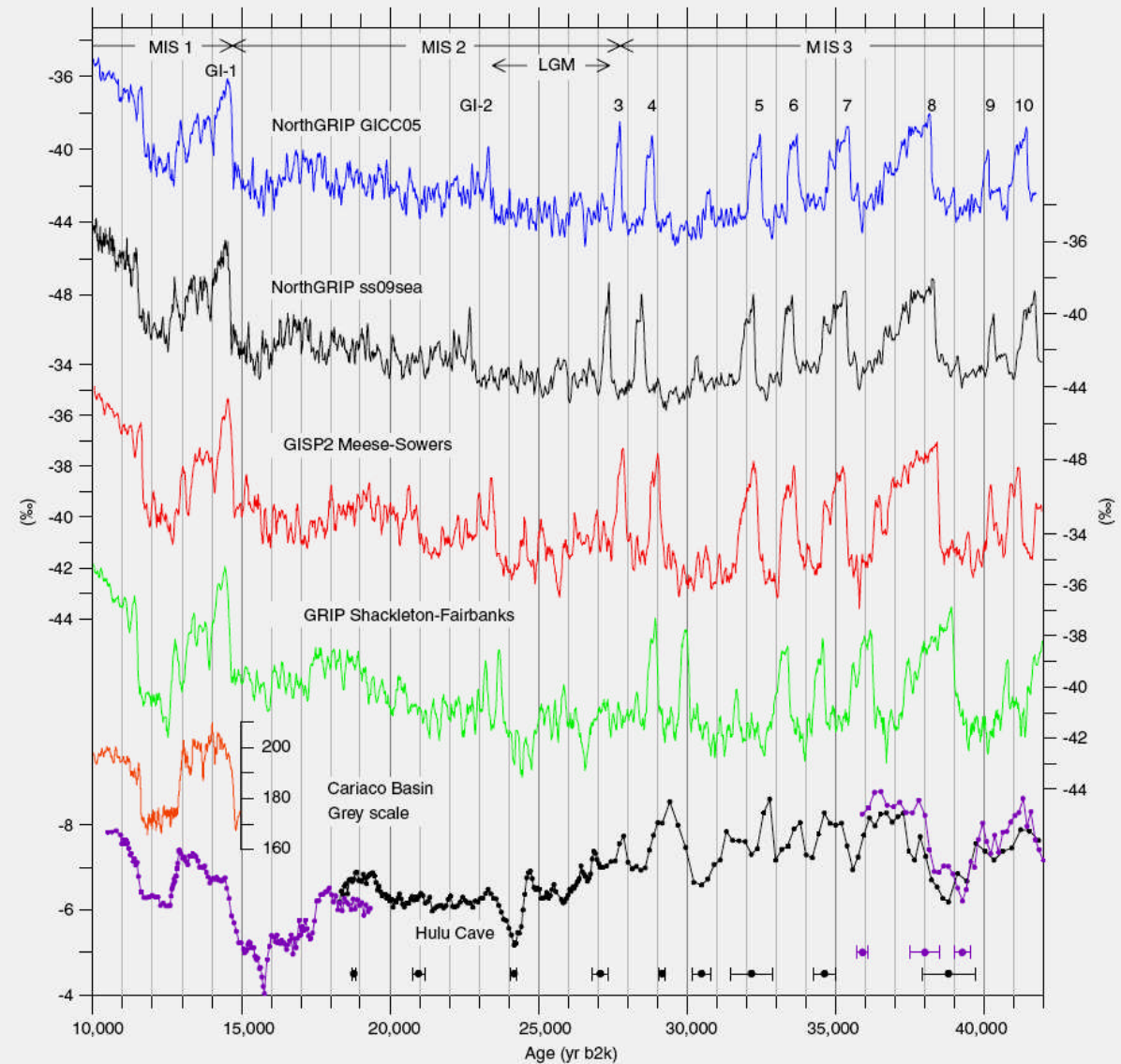
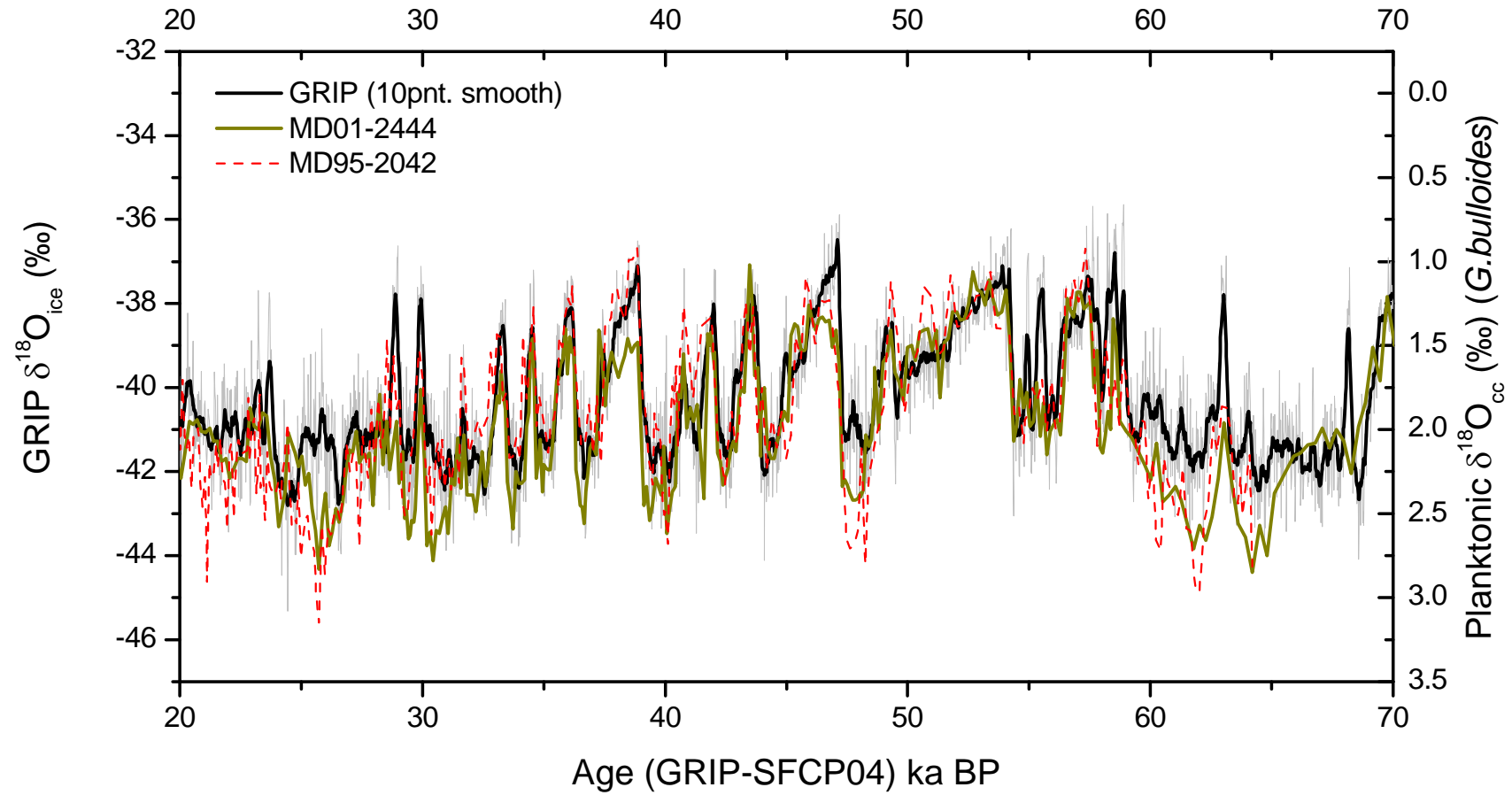
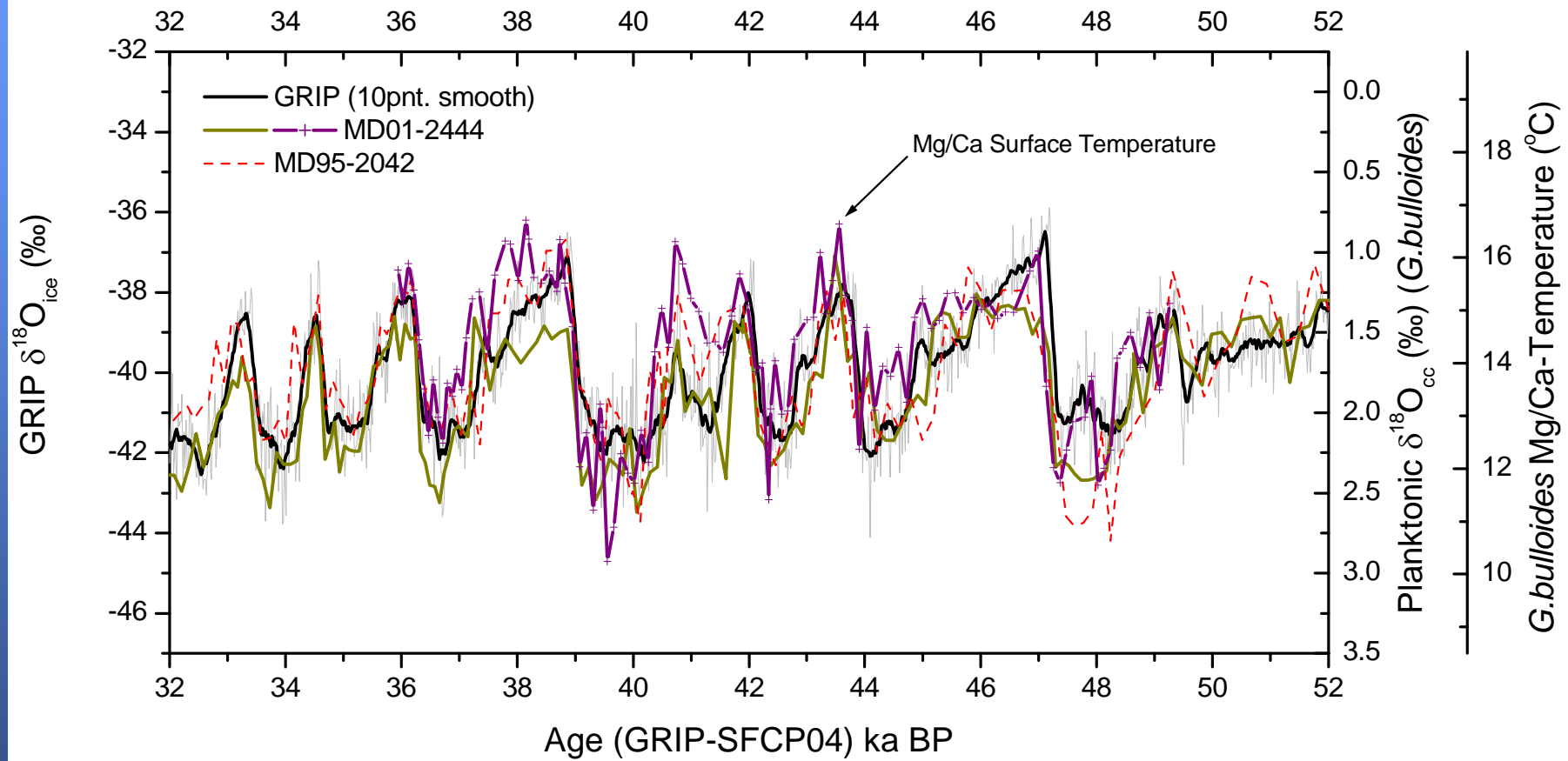


Fig. 1. Comparison of $\delta^{18}\text{O}$ records and time scales for various sites: NorthGRIP on the GICC05 time scale (Andersen et al., 2006; Rasmussen et al., 2006a, b), NorthGRIP on the 'ss09sea' time scale (North Greenland Ice-Core Project (NorthGRIP) Members, 2004), GISP2 on the Meese-Sowers time scale (Meese et al., 1997), GRIP on the Shackleton-Fairbanks (SF04) time scale (Shackleton et al., 2004), grey scale of the varve-counted Cariaco Basin chronology (Hughen et al., 2000), and the Hulu cave record including absolutely dated control points (see Wang et al. (2001) for details). The Marine Isotopic Stages (MIS), the Last Glacial Maximum (LGM), and the Greenland Interstadials (GI) are indicated.

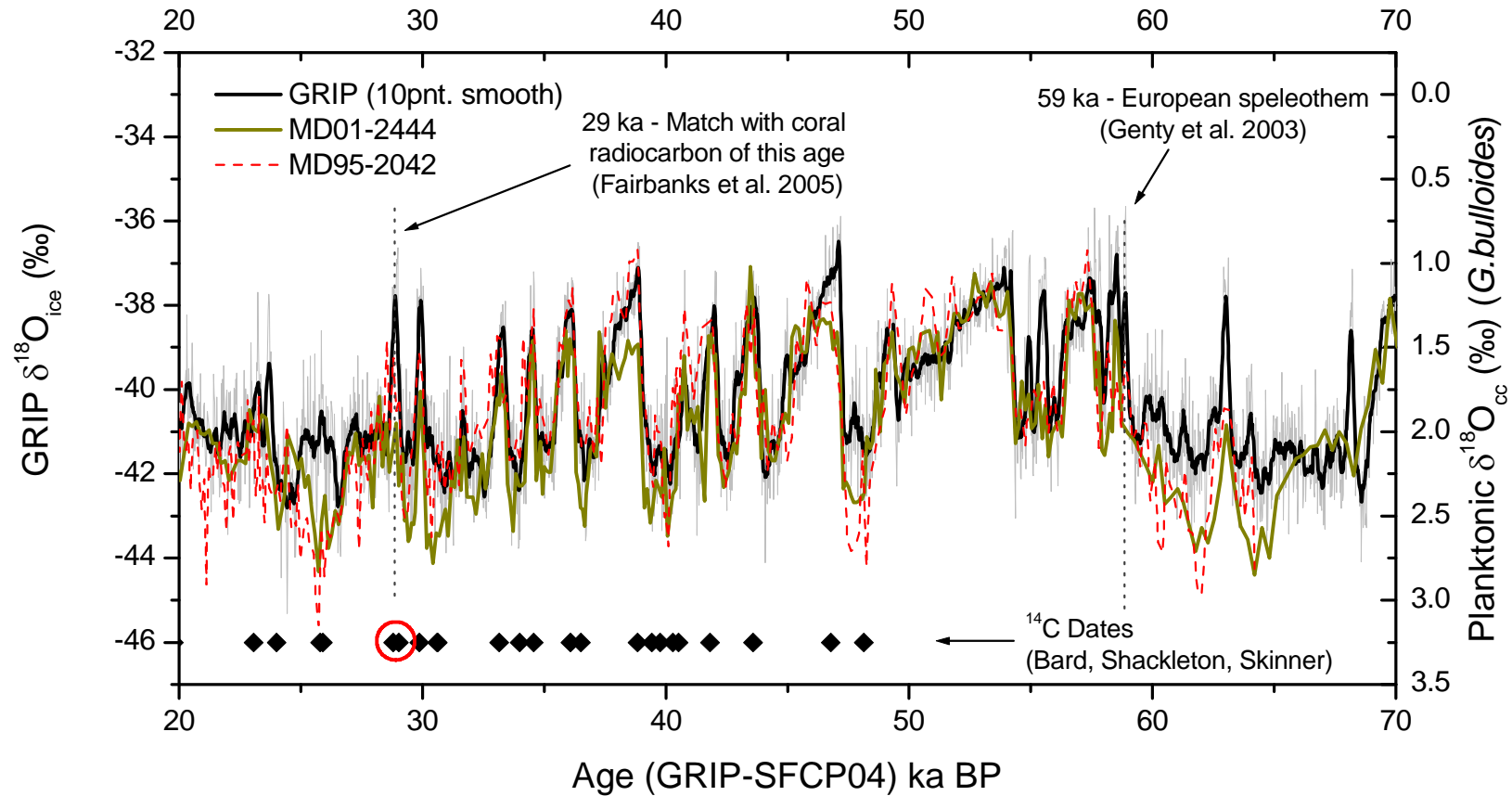
Stratigraphic correlation



Check premises: SST



Radiocarbon dating of marine core



...see: Shackleton et al., *QSR*, 2004)

