



V22-182

Reference: Bradtmiller et al. 2007

Depth: Depth intervals NOT specified in paper: assume 2cm

Age: Assuming age is center. Age is total carbonates 14C, corrected for d13C-400 years (Mix & Ruddiman, 1985)

Age error: assume 6.8% (1 sigma)

SBMAR: 230Th

SBMAR err: assume 5% (1 sigma)

EC: 232Th-based dust concentration (10.0 ppm 230Th in dust; 1/0.242530074 dpm -> ppm)
EC err: assume 15% (1 sigma). Inculedes 232Th analytical error and error in 232Th as dust proxy