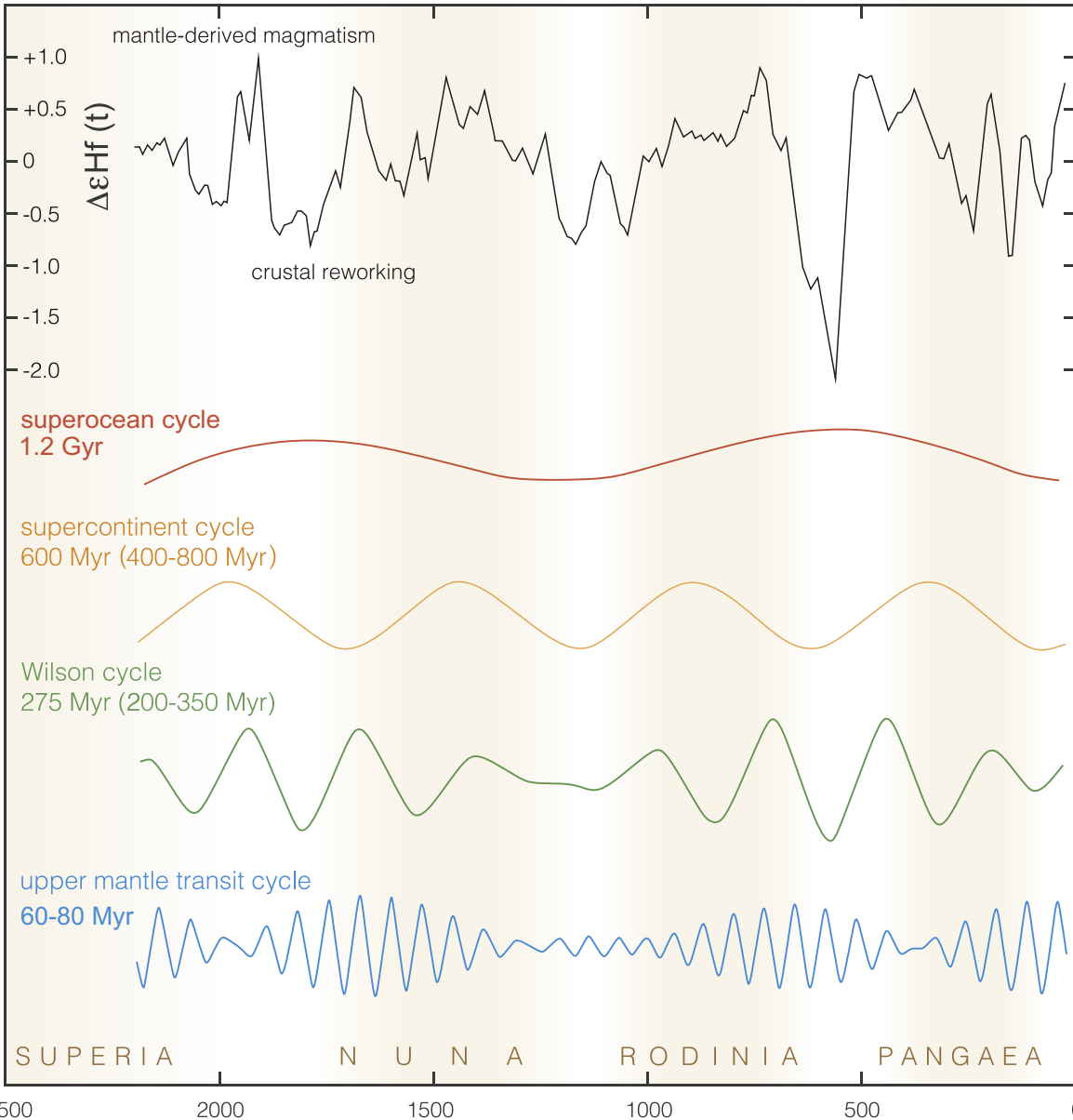


PALAEOPROTEROZOIC MESOPROTEROZOIC NEOPROTEROZOIC PHANEROZOIC



mantle-derived magmatism

crustal reworking

superocean cycle  
1.2 Gyr

supercontinent cycle  
600 Myr (400-800 Myr)

Wilson cycle  
275 Myr (200-350 Myr)

upper mantle transit cycle  
60-80 Myr

SUPERIA

NUNA

RODINIA

PANGAEA

Age (millions of years ago)