

**-4.000.000.000**

**THE ICE AGE\_HURONIAN**

[2.450.000.000 -> 2.100.000.000]

**THE ICE AGE\_CRYOGENIAN**

[720.000.000 -> 650.000.000]

**-542.000.000**

**THE ICE AGE\_ANDEAN-SAHARAN**

[450.000.000 -> 420.000.000]

**THE ICE AGE\_KAROO**

[380.000.000 -> 250.000.000]

**-251.000.000**

**DINOSAURS**

[230.000.000 -> 66.000.000]

**-65.000.000**

**WHALES**

[40.000.000]

**ANTARCTIC GLACIATION**

[35.000.000]

**THE ICE AGE\_QUATERNARY**

[2.500.000 -> NOW] Species: Homo sapiens

**HOMO ERECTUS**

[1.800.000]

**-800.000**

**INTERGLACIAL\_HOLSTEIN**

[420.000 -> 374.000]

**-400.000**

**INTERGLACIAL\_EEMIAN**

[130.000 -> 115.000]

**-120.000**

**-100.000**

**INTERGLACIAL\_HOLOCENE**

[11.500 -> NOW] Human civilisation

**-10.000**

**1000**

**1760**

**2009**

**01**  
4.600.000.000 Y

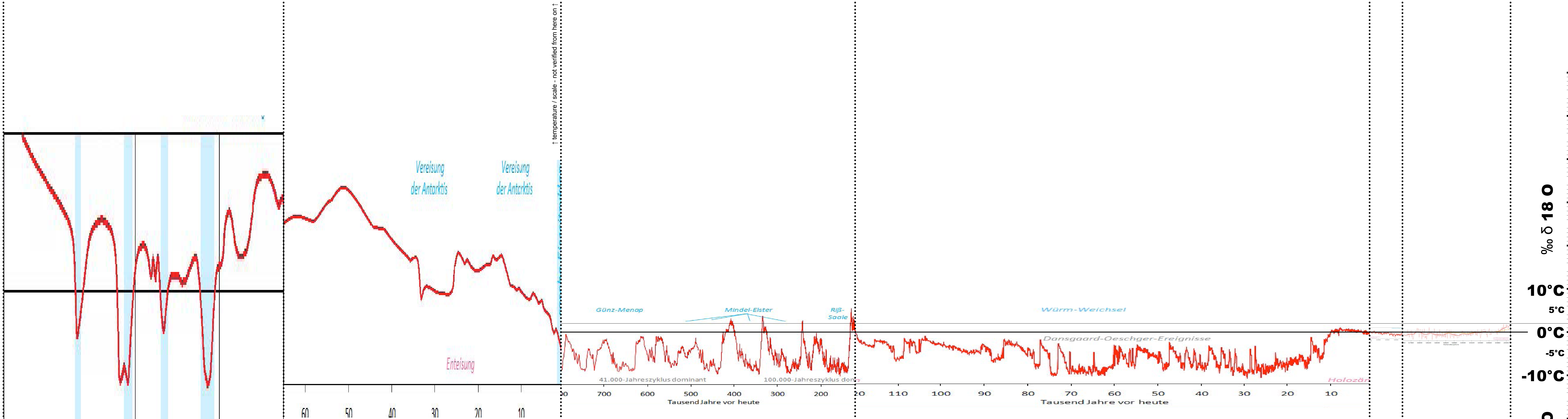
**02**  
65.000.000 Y

**04**  
1.000.000 Y

**05**  
125.000 Y

**08**  
2000 Y

**09**  
250 Years



18°C  
10°C  
5°C  
0°C  
-5°C  
-10°C  
% $\delta$  18 O

↑ temperature / scale - not verified from here on ↑