**a**

- **U1568A**
  - Alkalinity (mM)
  - Depth (m b.s.f.)
  - Glendonites

- **U1569A**
  - Alkalinity (mM)
  - Interval of poor core recovery

- **U1570A**
  - Alkalinity (mM)

**b**

- **Northern Denmark**
  - Stratigraphic height (m in relation to -33)
  - Fur Formation
  - SC