Ice shelf

Ocean cavity

Horizon D

Source ghost

Seafloor long-path multiple

North South

KIS1920_3

KIS-3 drill site

Unit K-1

Unit K-2

KIS1920_2X

Quaternary sediments comprising cycles of thick diamictite, sandstone, and mudstone (sub glacial-sub ice shelf) with occasional thin diatomaceous mudstones (open marine)

Regional disconformity - transition to more persistent WAIS (M2 glaciation?)

Upper Neogene sediments comprising cycles of diamictite, sandstone, mudstone and diatomite (occasionally thick)