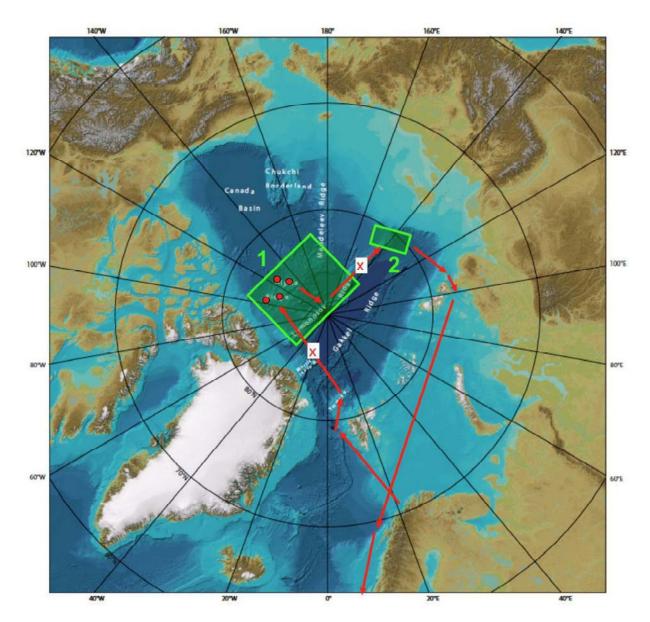
## **Attachment 1 (Maps)**



Map 1:
Key working areas are the Alpha Ridge and the Lomonosov Ridge (Area 1) and the southern Lomonosov Ridge (Area 2). In these areas, detailed seismic and Parasound/Hydrosweep profiling surveys as well as a geological sampling program will be carried out. Red circles indicate locations where older (Mesozoic/early Cenozoic) sediments are cropping out. "x" indicates transit tracks where some additional sediment and sea-ice samples will be taken. Furthermore, xCTD measurements and as well as observations of sea bird and marine mammals will be carried out.