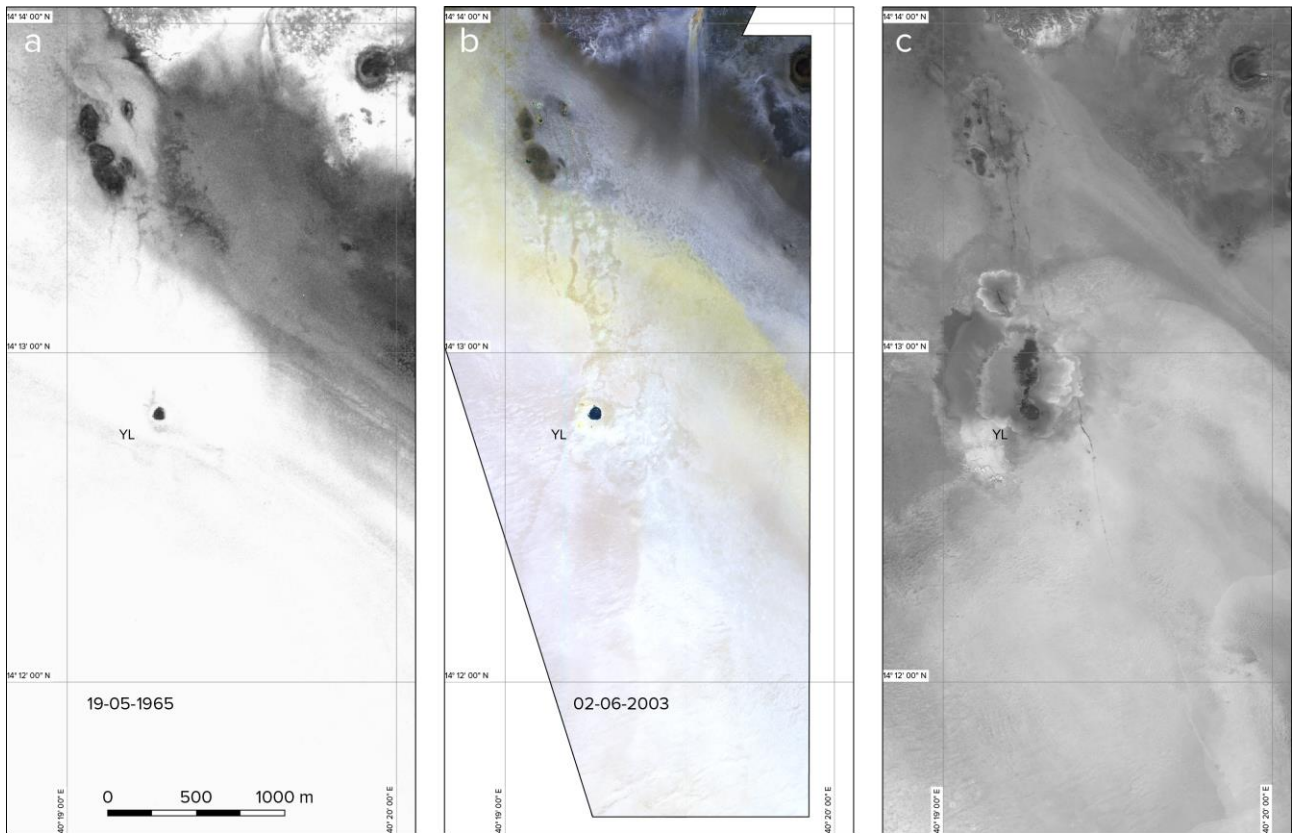


Supplementary Material 4

Uninterpreted Figure 10



Structural evolution of the Yellow Lake Fissure area since 1965. The black lines are fracture lines either exposed to the surface, along which pools are sometimes located, or linear salt plate edge alignments suggestive of deeper tension fracturing or fracturing at subcritical stress. YL stands for Yellow Lake. Left: fracturing already observed in 1965 by KeyHole 4-A (2.4m/pixel, image ID); middle: additional fracturing observed in 2003 by Quickbird-2 multispectral (2m/pixel; Gram-Schmidt pansharpened to 0.5 m/pixel); right: fracturing observed since the first post-YLF high-resolution satellite image, by OrbView-3 (1m/pixel), in 2005.