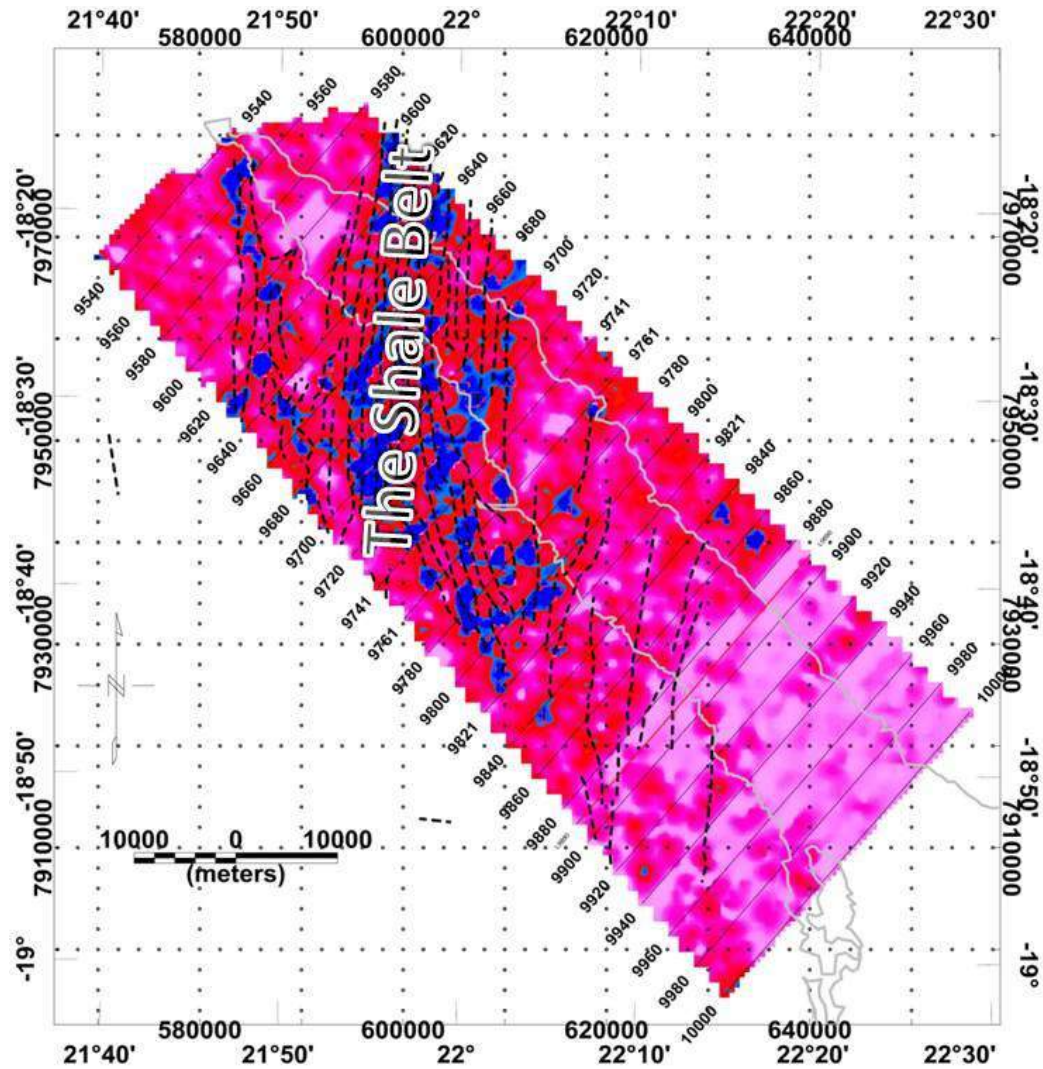


Figure 3



The Shale Belt in northwestern Botswana as delineated from airborne electromagnetic data. The background image is the resistivity distribution at a depth slice of 400m (red tones are resistive areas whereas blue zones show conductive areas). Drilling results have shown that the conductors are carbonaceous shales/metapelites, hence The Shale Belt. Broken lines are magnetic basement grain mapped from aeromag (notice the good correlation between the magnetic structure and the conductors)