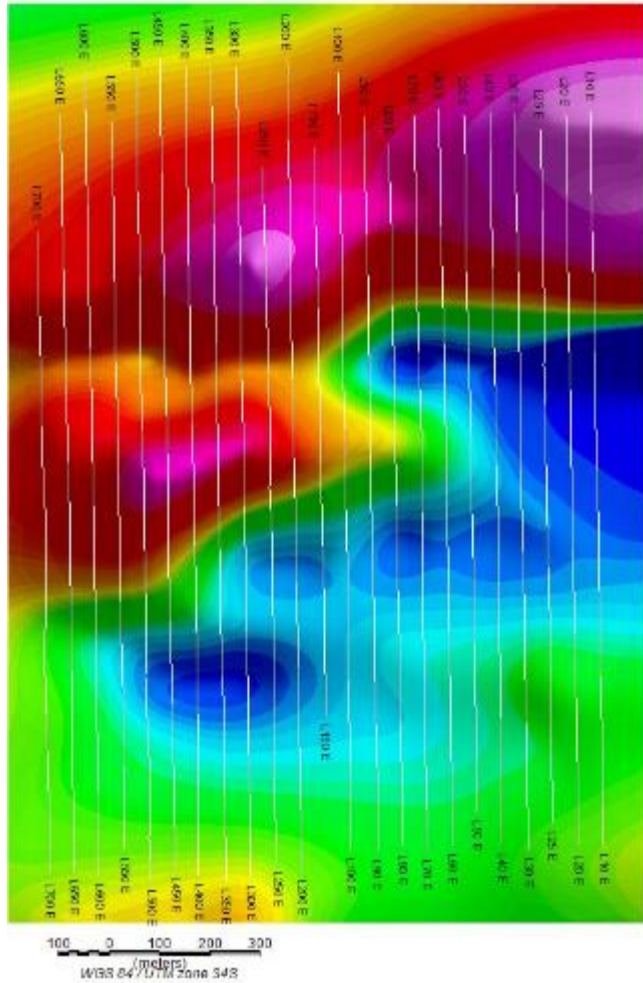
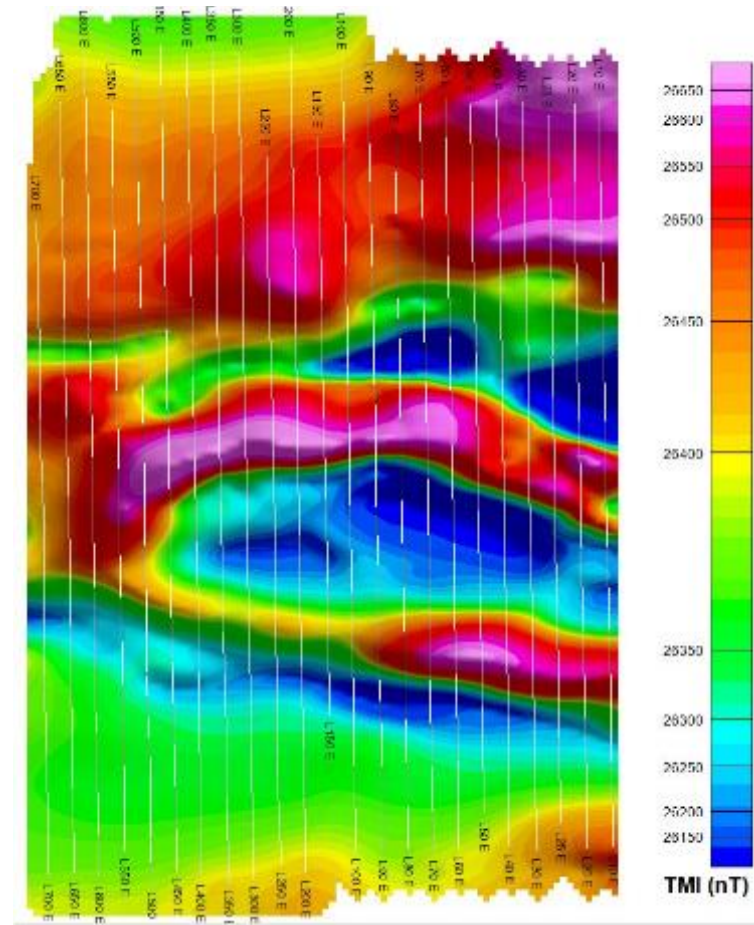


Vedanta Test area – Big Syncline (Black Mountain)



Magnetics (TMI) using a **fixed-wing** crop duster and state-of-the-art Cs Vapor magnetometer at a 100m line spacing

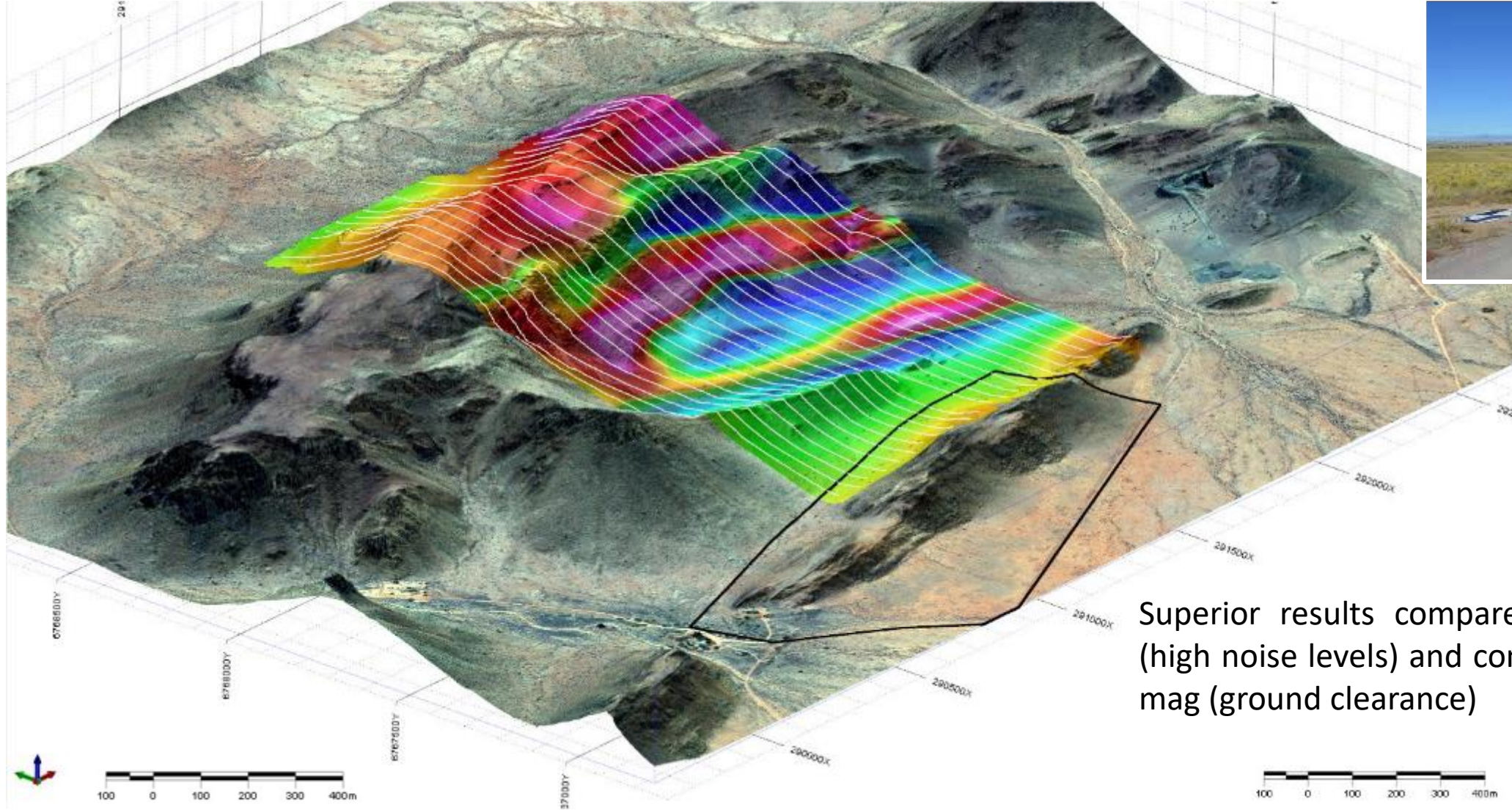


Magnetics (TMI) using **drone** and new generation MagArrow™ sensor (50m line spacing)

- Exceptional drape capability (<30m) in very rugged terrain
- Magnetic and EM data acquired simultaneously

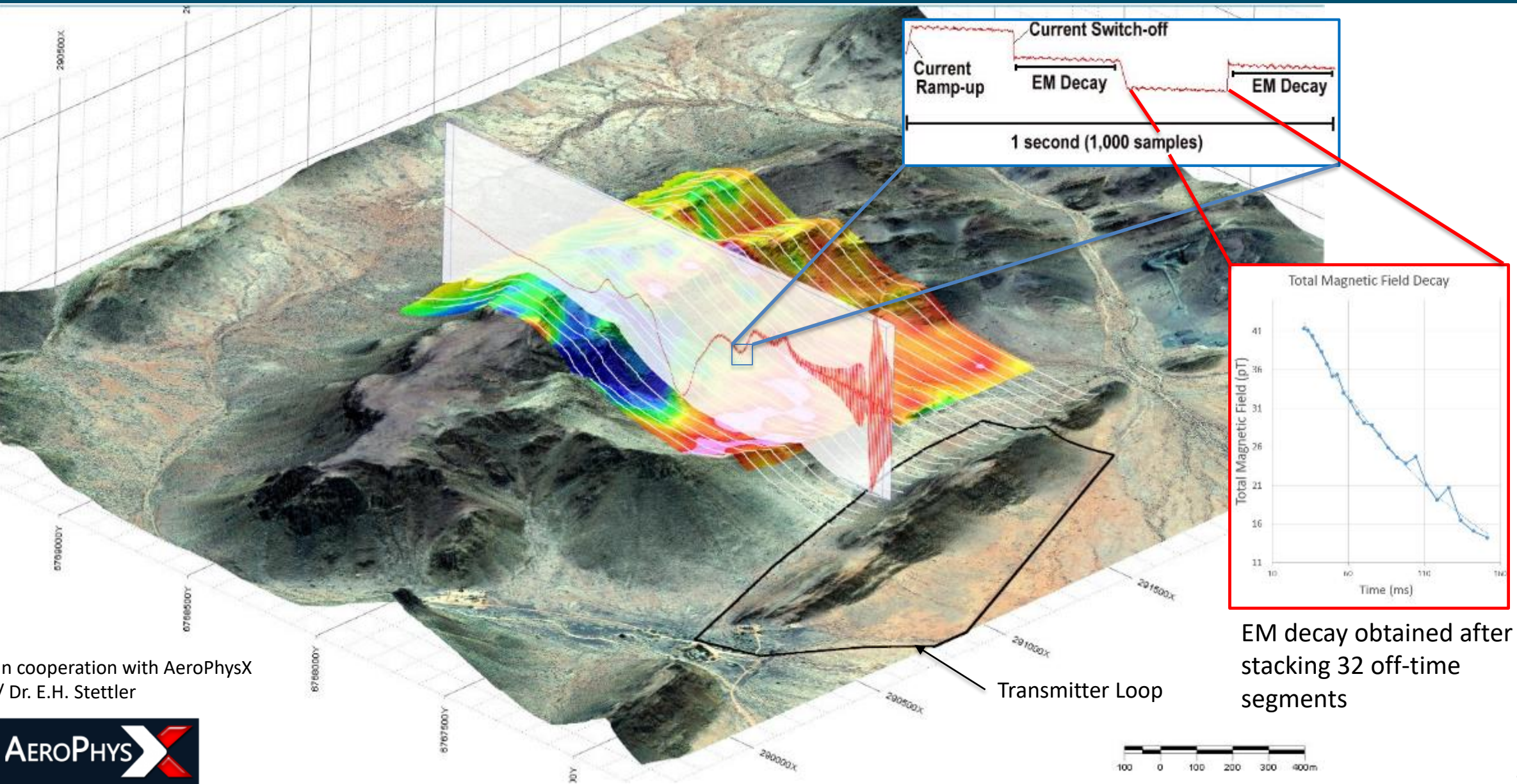


Big Syncline Drone Magnetics – TMI draped over topography



Superior results compared to ground mag (high noise levels) and conventional airborne mag (ground clearance)

Magnetic data and EM signal extracted from time-series



In cooperation with AeroPhysX / Dr. E.H. Stettler

