PROJECTOR SLIDE

Drones over the A2

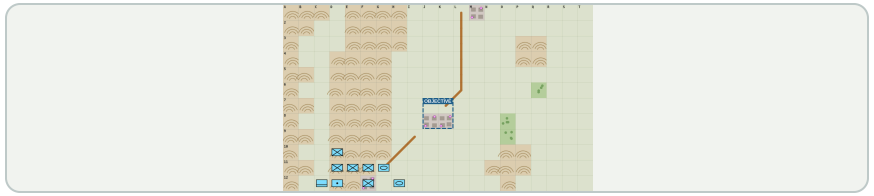
Shewa Robit and Debre Sina, A2 highway, Amhara Region, Ethiopia · 26 November to 4 December 2021

Learning objectives

- Compare the drones and road observations available in this authored scenario with PAX and Oryx's attributed equipment identifications; keep platform identification separate from proof of a strike's effect or operator.
- Compare runs with and without your drones using the take-zone result, losses, time and surviving modeled supply trucks; explain why this counterfactual does not establish the historical cause of Shewa Robit's recapture.
- Compare Declan Walsh’s reported supply-convoy strikes with Zecharias Zelalem’s analysis of drone contributions and limitations. Distinguish their source-based accounts from the effects recorded in this run; neither gives a measured share of the result attributable to drones.



Scenario illustration · AI generated



Student map · own side only · Simulation situation map · reconstructed terrain and estimated deployments; not verified historical positions.

Run and debrief

2 minutes 40 seconds at 1×. Retake Shewa Robit and reopen the A2 highway north of Debre Sina. Your drones can reach the trucks and heavy weapons strung out along the road from Kemise, but your infantry must still take the town.

Which result differed from history, and what evidence or model assumption explains it?

Atrocity notice · 2021-11-03 · EHRC–OHCHR: joint investigation into Tigray conflict violations

These reports describe the wider conflict. They do not establish that every crime occurred in this modeled battle.

Study is not endorsement. Never target civilians, hospitals, schools or places of worship. Report civilian harm. Terrorist forces and Wagner: computer controlled. Gaza events and civilian massacres: excluded.