

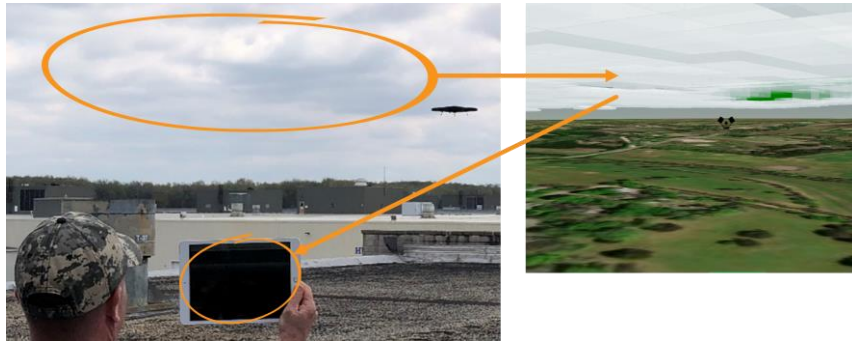
Synthetic Weather RADAR™

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Synthetic Weather RADAR during Marginal VFR Airspace flight test (in Ohio)

- Synthetic Weather RADAR gives AAM the benefit of Wx RADAR without the weight, size or cost limitations
- This tech provides AAM with the visual situational awareness necessary to conduct low altitude & BVLOS operations safely, efficiently and independently
- Our computer-generated weather tech (think “Minecraft for Meteorology”) create the 3D atmospheric environment on any mobile device as an alternative (or back-up) to large, expensive and complex physical RADAR.
- Access is via a simple touch-screen interface with 3 user selectable views.

- Technology is at TRL7
- Synthetic Weather RADAR is superior to traditional Weather RADAR in 21 out of 22 attributes, incl. greater performance at a significantly lower cost
- Veteran owned business
- Current USAF & FAA contracts
- We are looking for a front-end partner and funding to combine with our USAF Agility Prime Phase 2 contract

Airspace Management	<input checked="" type="checkbox"/>	Command & Control	<input checked="" type="checkbox"/>	Comms	<input type="checkbox"/>	Power & Energy Storage	<input type="checkbox"/>	Propulsion	<input type="checkbox"/>	Sensors & Awareness	<input checked="" type="checkbox"/>	Other	<input type="checkbox"/>
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