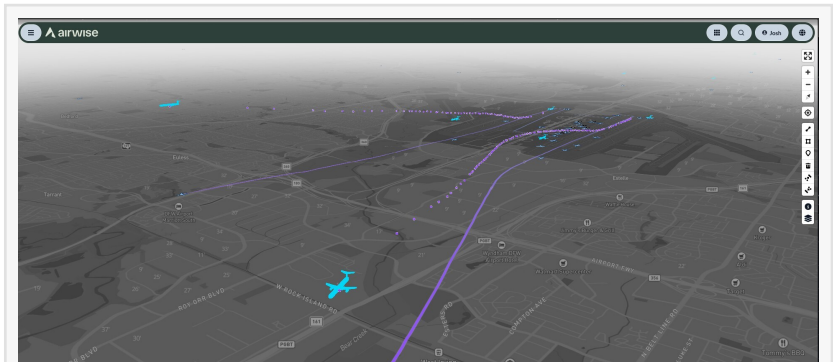


uAvionix and Airwise Solutions Partner to Advance Real-Time UTM Capabilities for Skyway Range

Strategic collaboration fuses uAvionix FlightLine™ surveillance data with Airwise Nexus platform - real-time airspace awareness for complex BVLOS operations.

TULSA, OK, UNITED STATES, August 18, 2026 /EINPresswire.com/ -- BIGFORK, Mont., and TULSA, Okla., Aug. 18, 2026 — uAvionix, a leader in advanced airspace surveillance and

communications solutions, and Airwise Solutions, a provider of enterprise drone operations software, uncrewed traffic management (UTM), and airspace operational intelligence (airwiseOS), today announced a strategic partnership supporting Skyway Range through the integration of uAvionix FlightLine™ surveillance data into the Airwise platform and Nexus common operating picture. The collaboration delivers enhanced airspace intelligence that supports safe, scalable Beyond Visual Line of Sight (BVLOS) operations and advances the next generation of autonomous aviation.



uAvionix Interface in Action

The partnership combines trusted low-altitude ADS-B surveillance with enterprise UTM capabilities to provide operators with a more complete understanding of the aerial operating environment. By delivering deduplicated, low-latency cooperative aircraft data directly within the Airwise platform, the integrated solution improves situational awareness, operational coordination, and deconfliction for complex drone missions.

FlightLine is powered by uAvionix's nationwide FlightStation™ network and provides highly reliable surveillance data across both ADS-B frequencies (978 MHz UAT and 1090 MHz ES), enabling operators to detect cooperative aircraft operating at very low altitudes. Integrated into the Airwise platform through a secure API, the solution provides immediate access to trusted traffic information without the complexity of deploying sensors, maintaining infrastructure, or managing multiple independent systems.

Together, the integrated solution provides:

- Real-Time Airspace Awareness through continuous visibility of cooperative aircraft operating in shared airspace.
- Enhanced Operational Safety with low-latency surveillance supporting informed decision-making and deconfliction.
- Proactive System Health Monitoring: through real-time visibility into FlightStation sensor status and data integrity.
- Accelerated UTM Deployment with seamless integration that simplifies implementation for enterprise operators.
- Scalable Operations support organizations ranging from individual flight operations to nationwide enterprise drone programs.

"Reliable surveillance data is the cornerstone of scalable autonomous aviation," said Thomas Jimenez, Vice President of Uncrewed Systems at uAvionix.

"By integrating FlightLine directly into the Airwise platform and Nexus COP, we are eliminating the burden of local sensor deployment while providing operators with trusted, FAA-grade airspace traffic data right out of the box."

"As drone operations continue to grow in complexity, operators need more than individual software tools; they need trusted data delivered within a unified operational environment," said John Powers, Chief Revenue Officer at Airwise Solutions.

"Our partnership with uAvionix brings together industry-leading surveillance with Airwise's enterprise drone operations platform and UTM capabilities, giving organizations the operational airspace awareness and confidence needed to safely expand advanced drone operations."

"Airwise Solutions is a great partner, and this technology integration enhances their platform and our ecosystem at Skyway Range," said Jason George, General Manager of Skyway Range.

"We are building the future of aviation in the city of Tulsa and beyond. Having a world-renowned airspace data provider coupled with a local UTM provider sends a message to the region that this ecosystem produces world-class technology, not just world-class infrastructure."

The integrated capability is available immediately for Skyway Range participants and enterprise customers utilizing the Airwise platform and Nexus common operating picture, providing streamlined access to enhanced airspace awareness and supporting the continued expansion of safe BVLOS operations.

About uAvionix

uAvionix delivers advanced avionics, surveillance and communications solutions that bridge the gap between crewed and uncrewed aviation. With products certified by aviation authorities worldwide, uAvionix enables safe, connected, and efficient flights across general aviation, UAS, defense and airport markets.

About Airwise Solutions

Airwise Solutions develops airwiseOS, an operational intelligence platform for enterprise drone operations. Its integrated applications – airspace authorizations, pilot and fleet management, UTM operational intent, mission planning, analytics, and the Nexus common operating picture – enable public safety agencies, utilities, and enterprise organizations to safely manage complex drone operations. Airwise Solutions is headquartered in Tulsa, Okla.

About Skyway Range

Skyway Range operates a 1,200-square-mile Beyond Visual Line of Sight (BVLOS) flight test range supporting the development, testing and commercialization of advanced autonomous aviation technologies. The range provides industry, government and academic partners with the infrastructure needed to safely evaluate next-generation drone operations in both rural and urban environments.

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