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FLIGHT AUTHORITY

- sUAS operations in Class G airspace nationally
 - Up to 1,200' Above Ground Level (AGL)
- sUAS operations in Class C and D airspace
- sUAS BVLOS operations up to 1,000' AGL
- 5,000 sq miles of large UAS operations
 - Up to 10,000' Mean Sea Level (MSL)
- Large UAS operations up to FL 600
- Designated Airworthiness Representative (DAR)
- Chase operations
- Night operations



INFRASTRUCTURE

- State-of-the-art UAS Operations Control Center
 - Air traffic data capture, display and playback
 - Simulation and analysis capabilities
- 11,800 ft. x 300 ft. heavy-duty runway
- Operating air traffic control tower
- Large hangars with multi-story office space
- Instrument landing systems
- Lighting and weather sensors
- Ample airspace for UAS test operations
- Ability to house & test all-sized unmanned aircraft



SURVEILLANCE SYSTEMS

Designed to incorporate additional ground & airborne sensors to expand airspace coverage.

- Airport Surface Detection Equipment (ASDE-X)
- Airport Surface Surveillance Capability (ASSC)
- Lightweight Surveillance and Target Acquisition Radar (SRC LSTAR)
- Wide Area Multilateration (WAM)

