## US Army Alaska Unmanned Aerial System (UAS) Operations

Posted on Friday, July 13, 2007 Characteristics Wing Span: 13' Weight: 350lbs Range: 125KM Airspeed: 70 Kts Altitude: 14,000' Endurance: 4 hrs Snow: No Fly Icing: No Fly Turbulence: No fly if extreme or severe

U.S. Army representative to the FAA: MSG Erik Johnson, 271-5366, email:erik.johnson@faa.gov

ISSUED: July 6, 2007

EFFECTIVE: July 7, 2007

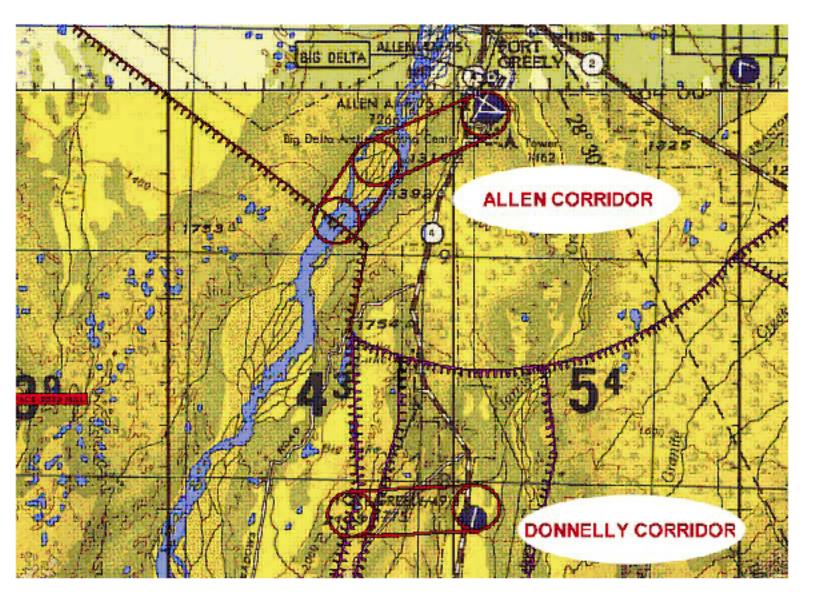
SUBJECT: Army Shadow Unmanned Aerial System (UAS) Operations in Alaska

CANCELLATION: July 6, 2008

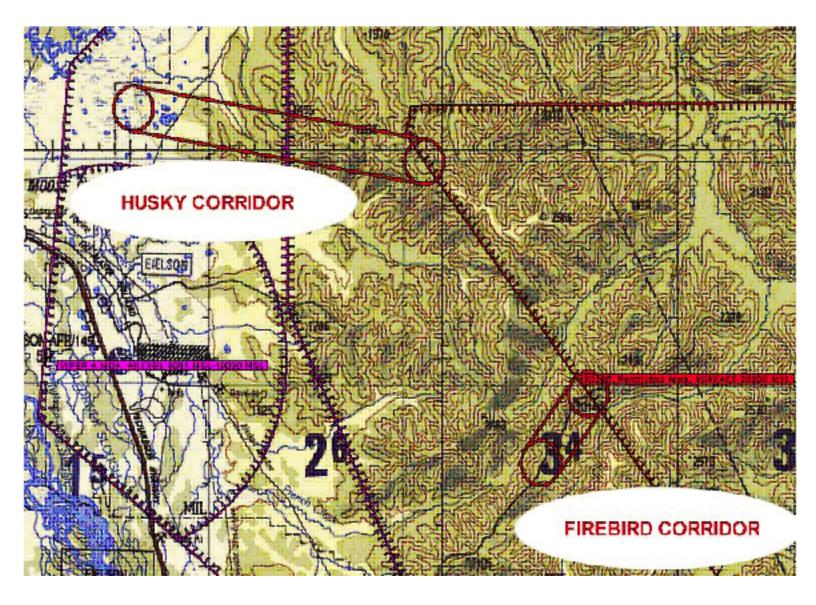
The U.S. Army has obtained a Certificate of Authorization to operate the Shadow UAS within Alaskan Airspace for an additional year. The corridors below will be used throughout the year. Information concerning the daily use of the Donnelly, Allen, Firebird and Husky corridors may be obtained by reviewing current FDC NOTAMS, or by contacting the Special Use Airspace Information Service (SUAIS) operated by the U.S. Air Force. Information concerning the daily use of the Bryant Corridor can be obtained by reviewing current FDC NOTAMS, or by contacting Anchorage Approach Control. The Army is required in all instances to provide visual separation between all other Visual Flight Rules (VFR)/Instrument Flight Rules (IFR) aircraft by way of ground spotters or chase aircraft. At no time will the Shadow UAS fly in other than visual meteorological conditions (VMC). Operations of the Shadow UAS outside these defined corridors are not authorized.



## **R-2202 Launch and Recovery Corridors**



## **R-2205 Launch and Recovery Corridors**



## **R-2203 Launch and Recovery Corridors**

