

Stanly County Regional Airport (KVUJ) Fly-in
September 10, 2016
10 a.m. – 2 p.m.

Featuring
Mobile Radar Unit Facility and Tower Tours
C130 Aerial Drop Demo
Static Displays
Seminars

Presentations

*“NEW Air Traffic Control Services for Area Pilots” & MACA Brief
by USAF 145th NC Airlift Wing, 235th ATCS, NC ANG

“Automation and Pilot Performance,” NCDOT Division of Aviation

“Compliance Philosophy,” FAASTeam

Schedule

10:00 a.m. Welcome by David Griffin, VUJ Airport Mgr. and 145th Airlift Wing representatives. Introductions of program presenters and schedule.

10:30 a.m. “New Radar Services for Area Pilots and MACA Brief” by the 145th Airlift Wing and 235th ATCS.

11:00 a.m. “Automation and Pilot Performance” by TC Freeman, NCDOT Aviation

11:30 a.m. “Compliance Philosophy” by Eddie Shields, FAASTeam Mgr.

Noon – 1 p.m. Lunch (\$)

1 p.m. -2 p.m. C130 Drop Demo, mobile radar and tower tours.

Presentation Descriptions:

*“**New Radar Services for Area Pilots and MACA Brief**” by the 145th Airlift Wing and 235th ATCS. The VUJ airport has New Air Traffic Control (ATC) services available in the area thanks to the partnership between airport management and the NC Air National Guard (NC ANG). ATC is now able to offer approach services for IFR and VFR aircraft. Representatives will cover information about area military operations, Mid-Air Collision Avoidance (MACA). The presentation will conclude with a Question and Answer segment.

***Automation and Pilot Performance** by TC Freeman, NCDOT Aviation, Aviation Safety Specialist. Many agree that aviation has experienced the greatest technological advances in avionics, especially over the past two decades. However, with advances comes the

responsibility of successfully managing these complex systems. Many high profile accident investigations have pointed to the loss of basic flying skills as a major causal factor; this includes very experienced flight crews. While the average recreational pilot logs a little over four hours of flight time a month the challenge remains; how to stay proficient considering the increased complexity of avionics? In this open discussion we discuss relevant accidents, explore Designated Examiner and flight instructor feedback on the topic and formulate a plan of action to keep pilots safe.

*“**Compliance Philosophy**,” Eddie Shields, FAASTeam Mgr. (CLT FAA FSDO). The Compliance Philosophy represents a focus on using—where appropriate—non-enforcement methods, or “Compliance Action.” Compliance Action is a new term to describe the FAA’s non-enforcement methods for correcting unintentional deviations or noncompliance that arise from factors such as flawed systems and procedures, simple mistakes, lack of understanding, or diminished skills.

Sponsors:

*Stanley County Airport (KVUJ)

*145th Airlift Wing, 235th ATCS. In association with The NC ANG

Special Thanks:

NCDOT Division of Aviation

FAASTeam

Physical Address: Stanly County Airport, 43222 Lowder Aviation Parkway, New London, NC 28127