



Flight Campaign ID: 2017\_P1C1 FBO ID & City: Forbes Field (KFOE) - Topeka, KS Domain: 06 Sites Flown: UKFS, N06A Days left in Domain: 3 Flight Hours: 02:32 Hours until maintenance: 116.90

Date: 2017-06-12 Report Author: Abe Morrison Pilots: Justin Eddington, Ben Wooten Flight Crew: Abe Morrison, Doug Cavender Ground/GPS: Cameron Chapman, Michael Wussow Additional Personnel:

## **GPS Instruments:**

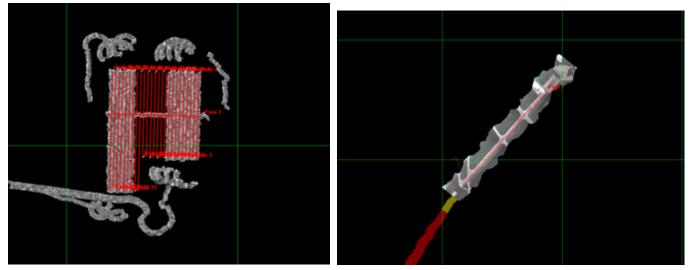
03 - FBO-KFOE, 05 - UKFS

**Summary**: We flew the UKFS site today and were able to collect 16 lines plus the cross strip. 4 lines were green and 12 were yellow. The priority lines at UKFS have all been completed under green skies. We also flew the nominal runway test plan at Forbes Field in Topeka.

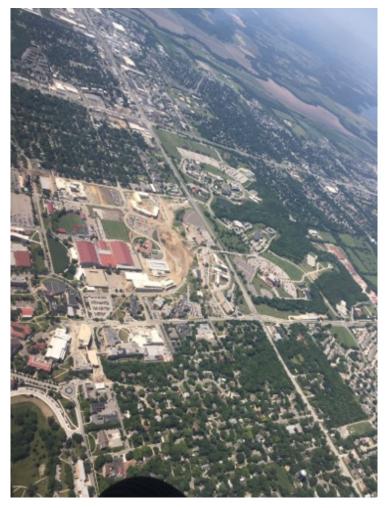
Issues/Concerns: None

**Comments: None** 

# NIS/Lidar Screenshot

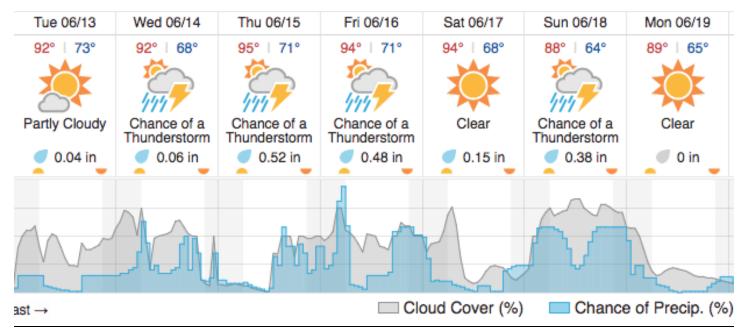


**Pictures:** 



Pic: The University of Kansas

#### Weather Forecast



## Flight collection Plan for 13 June 2017:

#### Flyority 1:

Collection Area: University of Kansas Field Station (UKFS) re-fly Lines 1-6 and 20-26 "if green" Flight Plan Name: D06\_UKFS\_R1\_P1\_v2.pln On Station: 0940L / 1440 UTC

### Flyority 2:

Collection Area: McDiffett Creek (MCDI) re-fly all lines "if Green" Flight Plan Name: D06\_MCDI\_C1\_P2\_v1.pln On Station: 0950L / 1450 UTC

**Crew:** Lidar: Doug Cavender NIS: Abe Morrison Ground / GPS: Michael Wussow, Cameron Chapman

# Flight collection Plan for 14 June 2017:

### Flyority 1:

Collection Area: University of Kansas Field Station (UKFS) re-fly Lines 1-6 and 20-26 "if green" Flight Plan Name: D06\_UKFS\_R1\_P1\_v2.pln On Station: 0940L / 1440 UTC

## Flyority 2:

Collection Area: McDiffett Creek (MCDI) re-fly all lines "if Green" Flight Plan Name: D06\_MCDI\_C1\_P2\_v1.pln On Station: 0950L / 1450 UTC

#### Crew:

Lidar: Abe Morrison NIS: Doug Cavender Ground / GPS: Michael Wussow, Doug Cavender

D06 N06A	Line	SpecG	SpecY	SpecR	NIS	Lidar	Camera	Cumulative
	1							NLC
Completed:	(0/1)							NaN%
D06 UKFS	Line	SpecG	SpecY	SpecR	NIS	Lidar	Camera	Cumulative
	1							NLC
	2							NLC
	3							NLC
	4							NLC
	5							NLC
	6							NLC
	7							NLC
	8							NLC
	9							NLC
	10							NLC
	20							NLC
	21							NLC
	22							NLC
	23							NLC
	24							NLC
	25							NLC
	26							NLC
Completed:	(4/17)							15.38%