



2017 P1C1 Daily Report



Flight Campaign ID: 2017_P1C1

FBO ID & City: Asheville Regional Airport (KAVL) -
Asheville, NC

Domain: 07

Sites Flown: GRSM

Days left in Domain: 20

Flight Hours: 04:09

Hours until maintenance: 61.63

Date: 2017-10-06

Report Author: Abe Morrison

Pilots: Grant Frost, Ben Wooten

Flight Crew: Abe Morrison, Ivana Vu

Ground/GPS: Heather Rogers

Additional Personnel:

GPS Instruments:

03 - GRSM, 11 - FBO-KAVL

Summary: Another beautiful day in the Smokey Mountains afforded the crew the opportunity to collect in green sky conditions again today. 22 TOS priority lines in the P1 flight box were collected.

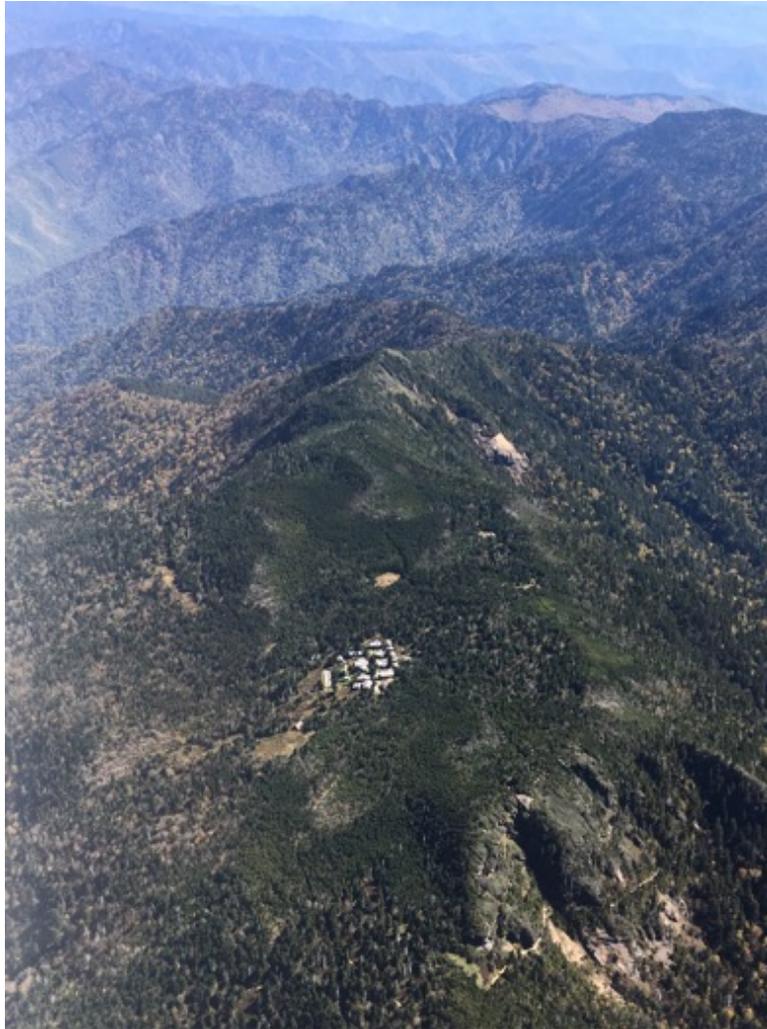
Issues/Concerns:

- Camera manually triggered due to ongoing banding issue

Comments:

- Completed lines 24-29 & 34-50 at GRSM_P1 (Green: <10% cloud cover)

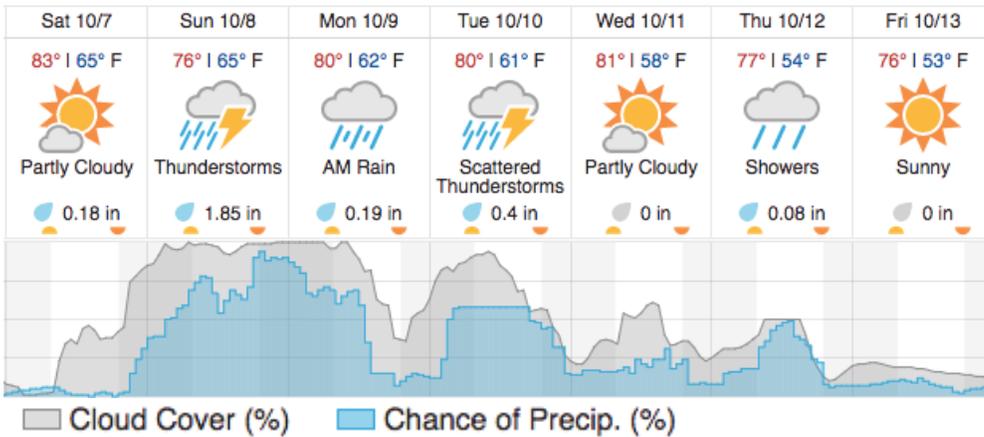
Pictures:



LeConte Lodge in Great Smokey Mountains National Park

Weather Forecast

Gatlinburg, TN



Flight Collection Plan for October 7th 2017:

Flyority 1

Collection Area: Great Smoky Mountains National Park (GRSM) Priority 1 Flight Plan, Lines 1-23, 30-33 & 67-105

Flight Plan Name: D07_GRSM_R1_P1_v1_650AGLmaxB.pln

On Station Time: 1130 Local / 1530 UTC

Flyority 2

Collection Area: Great Smoky Mountains National Park (GRSM) Priority 2 Flight Plan

Flight Plan Name: D07_GRSM_R1_P2_v1_650AGLmaxB.pln

On Station Time: 1130 Local / 1530 UTC

Crew

Lidar: Ivana Vu, NIS: Abe Morrison, Ground/GPS: Heather Rogers

Flight Collection Plan for October 8th 2017:

Crew

Lidar: Abe Morrison, NIS: Ivana Vu, Ground/GPS: Heather Rogers