Other: A90 Dynamic Aviation 02/21/17

Aircraft:
Other: A90 Dynamic Aviation
Flight Number:
USCOSB20170221f1a1
Payload Configuration:
King Air A90 2016 RIEGEL Q1560, CASI
Nav Data Collected:
No
Total Flight Time:
2.8 hours
Submitted by:
Daniel Berisford on 02/21/17
Flight Segments:

From:	KGJT	**To:**	KGJT
Start:	02/21/17 16:17 Z	**Finish:**	02/21/17 19:02 Z
Flight Time:	2.8 hours		
Log Number:	17m031	**PI:**	Thomas Painter
Funding Source:	Jared Entin - NASA - SMD - ESD Hydrology Program		
Purpose of Flight:	Science		
Comments:	~~~survey area notes: Senator Beck all lines (4x lidar coverage), Grand Mesa partial survey (northwest region) ~~~weather notes: clear below flight level at senator beck with almost clear above (high isolated cirrus). At Grand Mesa: lots of clouds all over the grand mesa - some LiDAR dropout		

Flight Hour Summary:

	17m031
Flight Hours Approved in SOFRS	200
Total Used	89.8
Total Remaining	110.2

17m031 Flight Reports

Date	Flt #	Purpose of Flight	Duration	Running Total	Hours Remaining
01/26/17		Transit	2.1	2.1	197.9
01/27/17 - 01/28/17	USCABI20170127f1a1	Check	1.6	3.7	196.3
01/28/17	USCARC20170128f1a1	Science	3.1	6.8	193.2
01/29/17	USCATE20170129f1a1	Science	4.6	11.4	188.6
01/30/17	USCASF20170129f2a1	Science	4	15.4	184.6
01/30/17	USCASJ20170130f1a1	Science	4.3	19.7	180.3
01/31/17	USCASJ20170130f2a2	Science	3.9	23.6	176.4
02/01/17 - 02/02/17	USTR	Ferry	2.4	26	174
02/08/17 - 02/09/17	USCOGM20170208f1a1	Science	5	31	169
02/16/17	USCOGM20170216f1a1	Science	4.4	35.4	164.6
02/20/17	USCOSB20170220f1a1	Science	2	37.4	162.6
02/20/17	USCOGM20170220f2a1	Science	1.3	38.7	161.3
02/21/17	USCOSB20170221f1a1	Science	2.8	41.5	158.5
02/21/17	USCOFR20170221f2a1	Check	1.5	43	157
02/25/17	USCOGM20170225f1a1	Science	4	47	153
02/28/17		Transit	2.3	49.3	150.7
03/03/17 - 03/04/17	USCATE20170303f1a1	Science	4.9	54.2	145.8

03/07/17	USCALB20170307f1a1	Science	1.4	55.6	144.4
03/08/17	USCASJ20170308f1a1	Science	4.4	60	140
03/09/17	USCALV20170308f2a1	Science	2.2	62.2	137.8
03/09/17	USCAJW20170309f1a1	Science	3.6	65.8	134.2
03/09/17 - 03/10/17	USCASJ20170309f2a1	Science	4.4	70.2	129.8
04/01/17	USCATE20170401f1a1	Science	4.9	75.1	124.9
04/02/17	USCASJ20170401f2a1	Science	2.6	77.7	122.3
04/02/17	USCASJ20170402f1a1	Science	5.5	83.2	116.8
04/03/17	USCASJ20170403f1a1	Science	4.4	87.6	112.4
04/04/17	USCALV20170403f2a1	Science	2.2	89.8	110.2

Flight Reports began being entered into this system as of 2012 flights. If there were flights flown under an earlier log number the flight reports are not available online.

Page Last Updated: April 22, 2017

Page Editor: Erin Justice

NASA Official: Bruce A. Tagg

- Open Government at NASA

Source URL: https://airbornescience.nasa.gov/flight_reports/Other_A90_Dynamic_Aviation_02_21_17