

Other: A90 - Dynamic Aviation 03/17/19

Aircraft: Other: A90 - Dynamic Aviation

Flight Number: USCAKC20190317f1a1, USCAKW20190317f1a2,

Payload Configuration: ASO 2019

Nav Data Collected: No

Total Flight Time: 4.4 hours

Submitted by: Judy Lai-Norling on 03/19/19

Flight Segments:

From:	KMMH	To:	KMMH
Start:	03/17/19 17:10 Z	Finish:	03/17/19 21:35 Z
Flight Time:	4.4 hours		
Log Number:	19M021	PI:	Kat Bormann
Funding Source:	henry abakians - NASA - JPL - Science Org. Funding Source		
Purpose of Flight:	Science		

Flight Hour Summary:

	19M021	20M037
Flight Hours Approved in SOFRS	325	
Flight Hours Previously Approved		71.1
Total Used	253.9	14
Total Remaining		57.1

20M037 Flight Reports

Date	Flt #	Purpose of Flight	Duration	Running Total	Hours Remaining	Miles Flown
10/06/19	USCAMB20191005f1a1	Science	3	3	68.1	0
10/06/19 - 10/07/19	USCATE20191006f2a1	Science	3.4	6.4	64.7	0
10/10/19	USCASJ20191010f1a1	Science	3.2	9.6	61.5	0
10/10/19	USCATE20191010f2a1	Science	4.4	14	57.1	0

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NASA Official: Marilyn Vasques

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.

19M021 Flight Reports

Date	Flt #	Purpose of Flight	Duration	Running Total	Hours Remaining	Miles Flown
12/31/69 - 06/08/19	USCAKC20190608f2a1	Science	3	3	322	0
02/27/19	USCAKC20190727f1a1	Science	3.9	6.9	318.1	0
02/28/19	Transit to VNY from Bridgewater	Ferry	3.9	10.8	314.2	0
02/28/19 - 03/01/19	Transit to VNY	Ferry	5.3	16.1	308.9	0
03/01/19	Transit to VNY	Ferry	3.9	20	305	0
03/01/19 - 03/02/19	Transit to MMH	Ferry	1.4	21.4	303.6	0
03/04/19	BISHOP BORESIGHT 2000FT AGL	Other	3.4	24.8	300.2	0

03/07/19	Bishop high, MMH wiggle	Other	1.8	26.6	298.4	0
03/09/19	USCALB20190309f1a1	Science	4.2	30.8	294.2	0
03/16/19	USCASJ20190316f1a1	Science	3.8	34.6	290.4	0
03/16/19 - 03/17/19	USCAKC20190316f2a1	Science	4.9	39.5	285.5	0
03/17/19	USCASJ20190317f2a1	Science	3.8	43.3	281.7	0
03/17/19	USCAKC20190317f1a1, USCAKW20190317f1a2,	Science	4.4	47.7	277.3	0
03/23/19	Kaweah test flight	Science	1.6	49.3	275.7	0
03/24/19	USCATE20190324f1a1	Science	6.6	55.9	269.1	0
03/24/19 - 03/25/19	USCAKW20190324f2a2	Science	2.6	58.5	266.5	0
03/25/19	USCASJ20190325f1a1, USCATE20190325f1a2	Science	6	64.5	260.5	0
03/25/19 - 03/26/19	USCAKC20190325f2a2	Science	3.2	67.7	257.3	0
03/29/19	USCAMB20190329f1a1	Science	3.9	71.6	253.4	0
04/17/19	USCATE20190417f1a1	Science	5.8	77.4	247.6	0
04/17/19 - 04/18/19	USCAKW20190417f2a1	Science	3.3	80.7	244.3	0
04/18/19	USCAKW20190418f1a1	Science	5.6	86.3	238.7	0
04/18/19 - 04/19/19	USCAMW20190418f2a1	Science	3.6	89.9	235.1	0
04/19/19	USCAMB20190419f1a1	Science	2	91.9	233.1	0
04/21/19	USCAKW20190421f1a1	Science	5.8	97.7	227.3	0
04/27/19	USCAKC20190427f1a1	Science	5.8	103.5	221.5	0
04/28/19	USCAKC20190428f1a1	Science	4.7	108.2	216.8	0
05/01/19	USCASJ20190501f1a1	Science	2.8	111	214	0
05/02/19	USCASJ20190502f1a1	Science	4.1	115.1	209.9	0
05/02/19	USCASF20190502f2a1	Science	1.6	116.7	208.3	0
05/03/19	USCATE20190503f1a1	Science	3.6	120.3	204.7	0
05/04/19	USCATE20190504f1a1	Science	5.9	126.2	198.8	0
05/05/19	USCAKC20190505f1a1	Science	5.4	131.6	193.4	0
05/12/19	USCAKW20190512f1a1	Science	5.2	136.8	188.2	0
05/13/19	USCAKW20190513f1a1	Science	3.2	140	185	0
05/14/19	USCAKC20190514f1a1	Science	4.3	144.3	180.7	0
06/04/19	USCAMB20190604f1a1	Science	4.2	148.5	176.5	0
06/05/19	USCAMB20190605f1a1	Science	4.1	152.6	172.4	0
06/07/19	USCAMB20190607f1a1	Science	2.5	155.1	169.9	0
06/08/19	USCAKC20190608f1a1	Science	6	161.1	163.9	0
06/09/19	USCAKW20190609f1a1	Science	5.4	166.5	158.5	0
06/09/19 - 06/10/19	USCASF20190609f2a1	Science	3.6	170.1	154.9	0
06/11/19	USCAKC20190611f1a1	Science	7	177.1	147.9	0
06/12/19	USCATE20190612f1a2	Science	3.2	180.3	144.7	0
06/13/19	USCATE20190613f1a1	Science	3.8	184.1	140.9	0
06/14/19	USCATE20190614f1a1	Science	4.8	188.9	136.1	0
06/15/19	USCASJ20190615f1a1	Science	3.6	192.5	132.5	0
06/18/19	Transit to KSLI for maintenance	Ferry	1.9	194.4	130.6	0
07/03/19	Transit from KSLI to KMMH post maintenance	Ferry	2	196.4	128.6	0
07/03/19 - 07/04/19	USCAMB20190703f1a1	Science	4.6	201	124	0
07/04/19	USCASJ20190704f1a1	Science	5.3	206.3	118.7	0
07/06/19	USCASF20190706f1a3	Science	5	211.3	113.7	0
07/07/19	USCA20190707f1a2	Science	4.7	216	109	0

07/07/19 - 07/08/19	USCAMN20190707f2a1	Science	4	220	105	0
07/13/19	USCASJ20190713f1a1	Science	4.9	224.9	100.1	0
07/14/19	USCASF20190714f1a1	Science	2.6	227.5	97.5	0
07/15/19	USCALB20190715f1a1	Science	3.2	230.7	94.3	0
07/16/19	USCAMB20190716f1a1	Science	3.1	233.8	91.2	0
07/28/19	USCAKC20190728f1a1	Science	5.3	239.1	85.9	0
07/29/19	USCAKC20190729f1a1	Science	1.9	241	84	0
07/30/19	Transit from KMMH to KTRK	Ferry	0.7	241.7	83.3	0
07/30/19	Transit from KTRK to KMMH	Ferry	0.8	242.5	82.5	0
07/30/19	USCASH20190730f1a1	Science	3.3	245.8	79.2	0
08/01/19	USCASJ20190801f1a1	Science	4.1	249.9	75.1	0
08/01/19 - 08/02/19	USCASF20190802f2a2	Science	4	253.9	71.1	0