

## Other: A90 - Dynamic Aviation 04/27/19

**Aircraft:** Other: A90 - Dynamic Aviation

**Flight Number:** USCAKC20190427f1a1

**Payload Configuration:** ASO 2019

**Nav Data Collected:** No

**Total Flight Time:** 5.8 hours

**Submitted by:** Daniel Berisford on 09/17/19

**Flight Segments:**

<b>From:</b>	KMMH	<b>To:</b>	KMMH
<b>Start:</b>	04/27/19 13:58 Z	<b>Finish:</b>	04/27/19 19:43 Z
<b>Flight Time:</b>	5.8 hours		
<b>Log Number:</b>	<a href="#">19M021</a>	<b>PI:</b>	Kat Bormann
<b>Funding Source:</b>	henry abakians - NASA - JPL - Science Org. Funding Source		
<b>Purpose of Flight:</b>	Science		

**Flight Hour Summary:**

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

**20M037 Flight Reports**

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

**Source URL:** [https://espoarchive.nasa.gov/flight\\_reports/Other\\_A90\\_-\\_Dynamic\\_Aviation\\_04\\_27\\_19#comment-0](https://espoarchive.nasa.gov/flight_reports/Other_A90_-_Dynamic_Aviation_04_27_19#comment-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
<a href="#">12/31/69 - 06/08/19</a>	USCAKC20190608f2a1	Science	3	3	322	0
<a href="#">02/27/19</a>	USCAKC20190727f1a1	Science	3.9	6.9	318.1	0
<a href="#">02/28/19</a>	Transit to VNY from Bridgewater	Ferry	3.9	10.8	314.2	0
<a href="#">02/28/19 - 03/01/19</a>	Transit to VNY	Ferry	5.3	16.1	308.9	0
<a href="#">03/01/19</a>	Transit to VNY	Ferry	3.9	20	305	0
<a href="#">03/01/19 - 03/02/19</a>	Transit to MMH	Ferry	1.4	21.4	303.6	0
<a href="#">03/04/19</a>	BISHOP BORESIGHT 2000FT AGL	Other	3.4	24.8	300.2	0

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

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