

## G-III - JSC 08/19/13

Aircraft: [Gulfstream III - JSC](#) (See full schedule)

Flight Number: 76

Payload Configuration: UAVSAR P-band Pod

Nav Data Collected: No

Total Flight Time: 5.4 hours

Submitted by: Jim Alexander on 08/22/13

### Flight Segments:

<b>From:</b>	KMDT	<b>To:</b>	KMDT
<b>Start:</b>	08/19/13 10:25 Z	<b>Finish:</b>	08/19/13 15:50 Z
<b>Flight Time:</b>	5.4 hours		
<b>Log Number:</b>	<a href="#">13G018</a>	<b>PI:</b>	Mahta Moghaddam
<b>Funding Source:</b>	Bruce Tagg - NASA - SMD - ESD Airborne Science Program		
<b>Purpose of Flight:</b>	Science		
<b>Comments:</b>	Flight #A117; ME/MA - Howland Forest, ME & Harvard Forest, MA		

### Flight Hour Summary:

	<b>13G018</b>
<b>Flight Hours Approved in SOFRS</b>	365
<b>Total Used</b>	347.4
<b>Total Remaining</b>	17.6

### 13G018 Flight Reports

Date	Flt #	Purpose of Flight	Duration	Running Total	Hours Remaining	Miles Flown
<a href="#">10/03/12</a>	1	Science	5.1	5.1	359.9	
<a href="#">10/04/12</a>	2	Science	3.7	8.8	356.2	
<a href="#">10/07/12</a>	3	Science	3.7	12.5	352.5	
<a href="#">10/07/12</a>	4	Science	4.4	16.9	348.1	
<a href="#">10/10/12</a>	5	Science	5.7	22.6	342.4	
<a href="#">10/11/12</a>	6	Science	3.8	26.4	338.6	
<a href="#">10/12/12</a>	7	Ferry	3.3	29.7	335.3	
<a href="#">10/12/12</a>	8	Ferry	2.6	32.3	332.7	
<a href="#">10/13/12</a>	9	Science	3	35.3	329.7	
<a href="#">10/15/12</a>	10	Science	5.4	40.7	324.3	
<a href="#">10/17/12</a>	11	Science	2.7	43.4	321.6	
<a href="#">10/18/12</a>	12	Science	6.4	49.8	315.2	
<a href="#">10/19/12</a>	13	Ferry	3.4	53.2	311.8	
<a href="#">10/20/12</a>	14	Ferry	2.8	56	309	
<a href="#">10/21/12</a>	15	Science	5.4	61.4	303.6	
<a href="#">10/22/12</a>	16	Science	4.8	66.2	298.8	
<a href="#">10/23/12</a>	17	Science	5.4	71.6	293.4	
<a href="#">10/24/12</a>	18	Science	4.9	76.5	288.5	
<a href="#">10/27/12</a>	19	Science	4.1	80.6	284.4	
<a href="#">10/29/12</a>	20	Science	6	86.6	278.4	
<a href="#">10/30/12</a>	21	Science	5.4	92	273	
<a href="#">02/11/13 - 02/12/13</a>	22	Science	4.3	96.3	268.7	
<a href="#">02/19/13</a>	23	Ferry	3.5	99.8	265.2	
<a href="#">02/20/13</a>	24	Science	2.6	102.4	262.6	
<a href="#">04/11/13</a>	25	Ferry	4	106.4	258.6	

<a href="#">04/12/13</a>	26	Science	3.3	109.7	255.3
<a href="#">04/15/13</a>	27	Science	3	112.7	252.3
<a href="#">04/18/13</a>	28	Science	2.4	115.1	249.9
<a href="#">04/19/13</a>	29	Science	3	118.1	246.9
<a href="#">04/19/13 - 04/20/13</a>	30	Ferry	3.9	122	243
<a href="#">04/20/13</a>	31	Ferry	3.4	125.4	239.6
<a href="#">04/21/13</a>	32	Science	3.3	128.7	236.3
<a href="#">04/22/13</a>	33	Science	4	132.7	232.3
<a href="#">04/24/13</a>	34	Science	3.5	136.2	228.8
<a href="#">04/25/13</a>	35	Science	3.3	139.5	225.5
<a href="#">04/26/13</a>	36	Science	5.1	144.6	220.4
<a href="#">04/29/13</a>	37	Science	4.1	148.7	216.3
<a href="#">04/30/13</a>	38	Science	3.4	152.1	212.9
<a href="#">05/01/13</a>	39	Science	3.9	156	209
<a href="#">05/01/13</a>	40	Ferry	3	159	206
<a href="#">05/28/13 - 05/29/13</a>	41	Ferry	3.1	162.1	202.9
<a href="#">05/29/13</a>	42	Science	3.3	165.4	199.6
<a href="#">05/30/13</a>	43	Science	5.4	170.8	194.2
<a href="#">06/01/13</a>	44	Science	4	174.8	190.2
<a href="#">06/02/13</a>	45	Science	5.7	180.5	184.5
<a href="#">06/04/13</a>	46	Science	2.8	183.3	181.7
<a href="#">06/06/13</a>	47	Science	6.1	189.4	175.6
<a href="#">06/07/13</a>	48	Ferry	3.4	192.8	172.2
<a href="#">06/14/13</a>	49	Science	4.7	197.5	167.5
<a href="#">06/15/13</a>	50	Science	5.7	203.2	161.8
<a href="#">06/17/13</a>	51	Science	4.3	207.5	157.5
<a href="#">06/18/13</a>	52	Science	5.8	213.3	151.7
<a href="#">06/20/13</a>	53	Science	4.6	217.9	147.1
<a href="#">06/21/13</a>	54	Science	6.6	224.5	140.5
<a href="#">07/06/13</a>	55	Science	4.4	228.9	136.1
<a href="#">07/07/13</a>	56	Science	5.4	234.3	130.7
<a href="#">07/09/13</a>	57	Science	2.9	237.2	127.8
<a href="#">07/10/13</a>	58	Science	5.4	242.6	122.4
<a href="#">07/12/13</a>	59	Science	5.3	247.9	117.1
<a href="#">07/13/13</a>	60	Science	2.9	250.8	114.2
<a href="#">07/14/13</a>	61	Ferry	2.9	253.7	111.3
<a href="#">07/15/13</a>	62	Science	5.4	259.1	105.9
<a href="#">07/16/13</a>	63	Science	4.9	264	101
<a href="#">07/18/13</a>	64	Science	5.5	269.5	95.5
<a href="#">07/19/13</a>	65	Science	4	273.5	91.5
<a href="#">07/22/13</a>	66	Science	5.2	278.7	86.3
<a href="#">07/23/13</a>	67	Science	4.3	283	82
<a href="#">07/26/13</a>	68	Science	6.3	289.3	75.7
<a href="#">07/27/13</a>	69	Science	4	293.3	71.7
<a href="#">07/29/13</a>	70	Science	3.4	296.7	68.3
<a href="#">07/29/13</a>	71	Science	4	300.7	64.3
<a href="#">08/01/13</a>	72	Science	4	304.7	60.3
<a href="#">08/02/13</a>	73	Science	5.4	310.1	54.9
<a href="#">08/03/13</a>	74	Ferry	3.1	313.2	51.8
<a href="#">08/18/13</a>	75	Science	4.4	317.6	47.4
<a href="#">08/19/13</a>	76	Science	5.4	323	42

<a href="#">08/21/13</a>	77	Science	3.1	326.1	38.9
<a href="#">08/22/13</a>	78	Science	5.3	331.4	33.6
<a href="#">08/24/13</a>	79	Science	2.8	334.2	30.8
<a href="#">08/25/13</a>	80	Science	5.7	339.9	25.1
<a href="#">08/26/13</a>	81	Ferry	3.2	343.1	21.9
<a href="#">09/27/13</a>	82	Science	4.3	347.4	17.6

*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.*

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NASA Official: Marilyn Vasques

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