

## B200 - LARC 07/15/21

Aircraft: [B200 - LARC](#) (See full schedule)

Flight Number: SLAP LIASE research flight #1

Payload Configuration: SLAP

Nav Data Collected: No

Total Flight Time: 3.4 hours

Submitted by: Gregory L. Slover on 07/15/21

### Flight Segments:

<b>From:</b>	LEVC	<b>To:</b>	LEVC
<b>Start:</b>	07/15/21 06:05 Z	<b>Finish:</b>	07/15/21 09:26 Z
<b>Flight Time:</b>	3.4 hours		
<b>Log Number:</b>	<a href="#">21B004</a>	<b>PI:</b>	Edward Kim
<b>Funding Source:</b>	Jared Entin - NASA - SMD - ESD Hydrology Program		
<b>Purpose of Flight:</b>	Science		
<b>Miles Flown:</b>	560 miles		
<b>Comments:</b>	SLAP first flight in Spain in support of LIASE. Thirteen Low altitude survey lines flown from NW - SE at approximately 1000' AGL. Prior to lines, two crossing lines flown. Following last line, overflight of CESBIO point, and a final crossing transect line. RTB uneventful.		

### Flight Hour Summary:

	21B004
<b>Flight Hours Approved in SOFRS</b>	95.8
<b>Total Used</b>	78.1
<b>Total Remaining</b>	17.7

### 21B004 Flight Reports

Date	Flt #	Purpose of Flight	Duration	Running Total	Hours Remaining	Miles Flown
<a href="#">06/28/21</a>	SLAP Ferry #1	Ferry	4.8	4.8	91	0
<a href="#">06/28/21</a>	SLAP Ferry #1	Ferry	5	9.8	86	0
<a href="#">06/29/21</a>	SLAP Ferry #2	Ferry	3.3	13.1	82.7	0
<a href="#">07/08/21</a>	ICF#1	Science	2	15.1	80.7	292
<a href="#">07/11/21</a>	SLAP ferry #3/#4	Ferry	3.8	18.9	76.9	620
<a href="#">07/11/21</a>	SLAP ferry #3/#4	Science	2.8	21.7	74.1	540
<a href="#">07/15/21</a>	SLAP LIASE research flight #1	Science	3.4	25.1	70.7	560
<a href="#">07/16/21</a>	SLAP LIASE research flight #2	Science	3.8	28.9	66.9	530
<a href="#">07/17/21</a>	SLAP LIASE research flight #3	Science	3.4	32.3	63.5	550
<a href="#">07/24/21</a>	SLAP LIASE research flight #4 & #5	Science	4	36.3	59.5	540
<a href="#">07/24/21</a>	SLAP LIASE research flight #4 & #5	Science	4	40.3	55.5	540
<a href="#">07/25/21</a>	SLAP LIASE research flight #6	Science	3.8	44.1	51.7	530
<a href="#">07/27/21</a>	SLAP LIASE research flight #7	Science	3.8	47.9	47.9	640
<a href="#">07/28/21</a>	SLAP LIASE research flight #8	Science	4.1	52	43.8	655
<a href="#">07/29/21</a>	SLAP LIASE research flight #9	Science	4.1	56.1	39.7	678

<a href="#">08/06/21</a>	SLAP ferry #5/#6	Transit	2.9	59	36.8	412
<a href="#">08/06/21</a>	SLAP ferry #5/#6	Transit	3.2	62.2	33.6	589
<a href="#">08/09/21</a>	SLAP ferry #7	Ferry	3.9	66.1	29.7	799
<a href="#">08/10/21</a>	SLAP ferry #8/#9	Ferry	2.9	69	26.8	649
<a href="#">08/10/21</a>	SLAP ferry #8/#9	Ferry	3.7	72.7	23.1	674
<a href="#">08/11/21</a>	SLAP ferry #10/#11	Ferry	2.8	75.5	20.3	607
<a href="#">08/11/21</a>	SLAP ferry #10/#11	Ferry	2.6	78.1	17.7	575

*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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