

## B200 - LARC 07/11/21

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

Flight Number: SLAP ferry #3/#4

Payload Configuration: SLAP

Nav Data Collected: No

Total Flight Time: 6.6 hours

Submitted by: Glenn Jamison on 07/11/21

### Flight Segments:

<b>From:</b>	einn	<b>To:</b>	lest
<b>Start:</b>	07/11/21 08:40 Z	<b>Finish:</b>	07/11/21 12:30 Z
<b>Flight Time:</b>	3.8 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>	Ferry		
<b>Miles Flown:</b>	620 miles		
<b>Comments:</b>	Ferry flight from Shannon Ireland to Santiago Spain in SLAP configuration. Cruise altitude 11,000 ft MSL; SLAP remained off during this transit leg. Blue Sky tracker was on.		

<b>From:</b>	lest	<b>To:</b>	levc
<b>Start:</b>	07/11/21 13:40 Z	<b>Finish:</b>	07/11/21 16:30 Z
<b>Flight Time:</b>	2.8 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>	540 miles		
<b>Comments:</b>	Ferry flight from Santiago Spain to Valencia Spain in SLAP configuration. Cruise altitude 11,000 ft MSL; SLAP turned on during this transit leg; temporarily secured in order to power on the weather radar approximately 1/2 through flight for an estimated 15 minutes. Blue Sky tracker remained off.		

### 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 LIAISE research flight #4 & #5	Science	4	36.3	59.5	540
<a href="#">07/24/21</a>	SLAP LIAISE research flight #4 & #5	Science	4	40.3	55.5	540
<a href="#">07/25/21</a>	SLAP LIAISE research flight #6	Science	3.8	44.1	51.7	530
<a href="#">07/27/21</a>	SLAP LIAISE research flight #7	Science	3.8	47.9	47.9	640
<a href="#">07/28/21</a>	SLAP LIAISE research flight #8	Science	4.1	52	43.8	655
<a href="#">07/29/21</a>	SLAP LIAISE 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.*

#### Related Science Report:

### SLAP LIAISE 2021 - B200 - LARC 07/11/21 Science Report

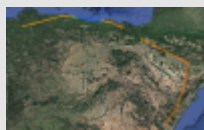
**Mission:** SLAP LIAISE 2021

**Mission Summary:**

Instrument operated during transit flight from Santiago de Compostela Airport and Valencia Airport. No calibration target was available so data are uncalibrated. During portion of flight closest to LIAISE science area, some RFI was detected.

**Images:**

#### 20210711 SLAP SCQ VLC Transit



[Read more](#)

**Submitted by:** Wu, Albert on 07/12/21

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