

B200 - LARC 09/09/19

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

Flight Number: IPDA ICF #2

Payload Configuration: Piccaro, IPDA 2-micron Lidar

Nav Data Collected: No

Total Flight Time: 3.7 hours

Submitted by: Gregory L. Slover on 09/10/19

Flight Segments:

From:	KLFI	To:	KLFI
Start:	09/09/19 19:37 Z	Finish:	09/09/19 23:21 Z
Flight Time:	3.7 hours		
Log Number:	19B004	PI:	Upendra Singh
Funding Source:	David Bowles - NASA - LaRC Director		
Purpose of Flight:	Science		
Miles Flown:	800 miles		
Comments:	IPDA second flight continuing instrument incubation and reaching altitudes not flown on ICF #1. Flew first at 14,700' MSL over open ocean and then over clouds. FL230, 10,000' MSL and 6,500' MSL flown over same conditions. All indications instrument worked properly.		

Flight Hour Summary:

	19B004
Flight Hours Approved in SOFRS	15
Total Used	14.7
Total Remaining	0.3

19B004 Flight Reports

Date	Flt #	Purpose of Flight	Duration	Running Total	Hours Remaining	Miles Flown
09/03/19	IPDA ICF/EMI/EMC	Science	2.7	2.7	12.3	800
09/09/19	IPDA ICF #2	Science	3.7	6.4	8.6	800
09/16/19	IPDA ICF #3	Science	4.3	10.7	4.3	0
09/17/19 - 09/18/19	IPDA ICF #4	Science	4	14.7	0.3	0

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.

Page Last Updated: April 22, 2017

Page Editor: Brad Bulger

NASA Official: Bruce A. Tagg

Source URL: https://airbornescience.nasa.gov/flight_reports/B200_-_LARC_09_09_19#comment-0