

UC-12B - LARC 10/23/11

Aircraft: [B-200 \(UC-12B\) - LARC](#) ([See full schedule](#))

Flight Number: Hope Devote (HSRL R-295)

Payload Configuration: Hope Devote

Nav Data Collected: No

Total Flight Time: 2 hours

Comments: 8th two plane research flight for HOPE TO DEVOTE (H2D) project flown in conjunction with NASA529 (R-010). UC12 (NASA528) overhead B200 (NASA529) on similar routing from KLF1 to KGON (Groton Ct) with a research spiral planned for Brookhaven NY. This flight was the beginning of a planned 3-day H2D deployment to Groton, CT. Next flight scheduled for Monday Oct 24 This was originally submitted by Mike Wusk on Oct 24, 2011 in the old format.

Submitted by: Erin Justice on 10/27/11

Flight Segments:

| | | | |
|---------------------------|---|----------------|------------------|
| From: | KLF1 | To: | KGON |
| Start: | 10/23/11 13:54 Z | Finish: | 10/23/11 15:54 Z |
| Flight Time: | 2 hours | | |
| Log Number: | 12B006 | PI: | Johnathan Hair |
| Funding Source: | Waldo Rodriguez - NASA - SMD DEVOTE Program Mission Manager | | |
| Purpose of Flight: | Science | | |

Flight Hour Summary:

| | 11B003 | 12B006 |
|---------------------------------------|--------|--------|
| Flight Hours Approved in SOFRS | 20 | 20 |
| Total Used | 0 | 33.8 |
| Total Remaining | | -13.8 |

12B006 Flight Reports

| Date | Flt # | Purpose of Flight | Duration | Running Total | Hours Remaining | Miles Flown |
|--------------------------|----------------------------|-------------------|----------|---------------|-----------------|-------------|
| 10/21/11 | Hope Devote (HSRL R-294) | Science | 2.38 | 2.38 | 17.62 | |
| 10/23/11 | Hope Devote (HSRL R-295) | Science | 2 | 4.38 | 15.62 | |
| 10/24/11 | Hope Devote (HSRL R-296) | Science | 2.67 | 7.05 | 12.95 | |
| 10/25/11 | Hope Devote (HSRL R-297AB) | Science | 3.12 | 10.17 | 9.83 | |
| 10/25/11 | Hope Devote (HSRL R-297AB) | Science | 1.93 | 12.1 | 7.9 | |

Source URL: https://airbornescience.nasa.gov/flight_reports/UC-12B_-_LARC_10_23_11#comment-0

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NASA Official: Bruce A. Tagg

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.