

## Cessna 206H 03/15/18

**Aircraft:** [Cessna 206H - LaRC](#) ([See full schedule](#))  
**Flight Number:** EPA TEROS 2018 ICF  
**Payload Configuration:** EPA TEROS on C206 wing pod  
**Nav Data Collected:** No  
**Total Flight Time:** 1.4 hours  
**Submitted by:** Richard Yasky on 03/16/18  
**Flight Segments:**

<b>From:</b>	lfi	<b>To:</b>	lfi
<b>Start:</b>	03/15/18 19:27 Z	<b>Finish:</b>	03/15/18 20:49 Z
<b>Flight Time:</b>	1.4 hours		
<b>Log Number:</b>	<a href="#">18C001</a>	<b>PI:</b>	David Williams
<b>Funding Source:</b>	David Williams - Environmental Protection Agency		
<b>Purpose of Flight:</b>	Science		
<b>Comments:</b>	EPA TEROS ICF and EMI/EMC evaluation were completed. Flew multiple passes in grid pattern flight lines overhead NASA Langley Research Center at a nominal 5500 ft. MSL under VMC conditions. Four N-S lines and 4 E-W lines were flown. Two ground targets were placed within the area encompassed. While the gusty winds and light turbulence did not allow long periods of stable flight it did allow ground speed variations along the same flight line from 86-160 knots to test the expected limits of data acquisition. Instrument download tomorrow, PI needs to fix some software issues and the next flights will be on the AFRC B200 in April.		

### Flight Hour Summary:

	18C001
<b>Flight Hours Approved in SOFRS</b>	0
<b>Total Used</b>	1.4
<b>Total Remaining</b>	-1.4

### 18C001 Flight Reports

Date	Flt #	Purpose of Flight	Duration	Running Total	Hours Remaining	Miles Flown
<a href="#">03/15/18</a>	EPA TEROS 2018 ICF	Science	1.4	1.4	-1.4	

*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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