

HU-25A Guardian #524 07/26/17

Aircraft: [HU-25A Guardian - LaRC #524](#) (See full schedule)

Flight Number: OIB Transit Legs BGTL-BGSF-KBGR

Payload Configuration: ATM

Nav Data Collected: No

Total Flight Time: 5.7 hours

Submitted by: Luci Crittenden on 07/26/17

Flight Segments:

| | | | |
|---------------------------|---|----------------|------------------|
| From: | BGTL | To: | BGSF |
| Start: | 07/26/17 11:53 Z | Finish: | 07/26/17 13:52 Z |
| Flight Time: | 2 hours | | |
| Log Number: | 17F001 | PI: | Nathan Kurtz |
| Funding Source: | Thomas Wagner - NASA - SMD - ESD Cryospheric Science | | |
| Purpose of Flight: | Transit | | |
| Comments: | Falcon transit from Thule to Kangerlussuaq en route to Langley following completion of OIB deployment in Greenland. | | |

| | | | |
|---------------------------|--|----------------|------------------|
| From: | BGSF | To: | KBGR |
| Start: | 07/26/17 15:40 Z | Finish: | 07/26/17 19:20 Z |
| Flight Time: | 3.7 hours | | |
| Log Number: | 17F001 | PI: | Nathan Kurtz |
| Funding Source: | Thomas Wagner - NASA - SMD - ESD Cryospheric Science | | |
| Purpose of Flight: | Transit | | |
| Comments: | Falcon transit from Kangerlussuaq to Bangor, ME en route to Langley following completion of OIB deployment in Greenland. | | |

Flight Hour Summary:

| | 17F001 |
|---------------------------------------|--------|
| Flight Hours Approved in SOFRS | 44.2 |
| Total Used | 39.5 |
| Total Remaining | 4.7 |

17F001 Flight Reports

| Date | Flt # | Purpose of Flight | Duration | Running Total | Hours Remaining | Miles Flown |
|--------------------------|---|-------------------|----------|---------------|-----------------|-------------|
| 07/10/17 | OIB Summer Science ICF | Check | 3.7 | 3.7 | 40.5 | |
| 07/12/17 | 2017 OIB Summer Science Transit | Transit | 2.9 | 6.6 | 37.6 | |
| 07/12/17 | 2017 OIB Summer Science Transit | Transit | 2.3 | 8.9 | 35.3 | |
| 07/13/17 | 2017 OIB Summer Science Transit BGSF-BGTL | Transit | 1.9 | 10.8 | 33.4 | |
| 07/17/17 | OIB Summer Science Data Flight#1 | Science | 3.8 | 14.6 | 29.6 | |
| 07/18/17 | OIB Summer Science Data Flight #2 | Science | 3.7 | 18.3 | 25.9 | |
| 07/19/17 | OIB Summer Science Data Flight #3 | Science | 2.7 | 21 | 23.2 | |
| 07/24/17 | OIB Summer Science Data Flight #4 | Science | 3.9 | 24.9 | 19.3 | |
| 07/25/17 | OIB Summer Science Data Flight #5 & #6 | Science | 3.7 | 28.6 | 15.6 | |

| | | | | | |
|--------------------------|---|---------|-----|------|------|
| 07/25/17 | OIB Summer Science Data Flight #5 & #6 | Science | 3.5 | 32.1 | 12.1 |
| 07/26/17 | OIB Transit Legs BGTL-BGSF-KBGR | Transit | 2 | 34.1 | 10.1 |
| 07/26/17 | OIB Transit Legs BGTL-BGSF-KBGR | Transit | 3.7 | 37.8 | 6.4 |
| 07/27/17 | OIB Transit Leg KBGR- KLFI | Transit | 1.7 | 39.5 | 4.7 |

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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