Date: 2022-10-09  
Flight Campaign ID: P1C1  
Airport, FBO ID, City: Asheville Regional Airport (KAVL) - Fletcher, NC  
Aircraft: N331AR  

Domain: 07 (Appalachians & Cumberland Plateau)  
Sites Flown: None  
Days left in Domain: 0  

Report Author: Abe  
Lidar Operators: Abe  
Flight Hours: 00:00  
Spectrometer Operators: Mitch  
Hours until maintenance: 86.55  
Pilots: Justin, Terry  

Summary  
Preparations for the transit to D04 continued today. The plane was packed and the pallet of equipment that will be shipped to Puerto Rico was built today. The Otter will start the journey tomorrow midday.  

Concerns  
None  

Comments  
-Pilot Sam arrived today.  
-The payload was turned off today.  
-FBO GPS 4 was taken down today.  
-Fedex will pick up the pallet tomorrow and it should arrive in Aguadilla on Tuesday.  

Cumulative Domain Coverage  

| D07|GRSM_P1 (Great Smoky Mountains National Park Priority 1) | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20  |
|---------------------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| Flown: 100% (69/69)            |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |
| Green: 100% (69/69)            |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |
| Yellow: 0% (0/69)              |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |
| Red: 0% (0/69)                 |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |

| D07|GRSM_P2 (Great Smoky Mountains National Park Priority 2) | 70 | 71 | 72 | 73 | 74 | 75 | 76 | 77 | 78 | 79 | 80 | 81 | 82 | 83 | 84 | 85 | 86 | 87 | 88 | 89  |
|---------------------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| Flown: 100% (20/20)            |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |
| Green: 100% (20/20)            |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |
| Yellow: 0% (0/20)              |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |
| Red: 0% (0/20)                 |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |
D07|MLBS (Mountain Lake Biological Station)

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Flown: 100% (34/34)
Green: 100% (34/34)
Yellow: 0% (0/34)
Red: 0% (0/34)

D07|N07A (D07 Nominal Runway)

1

Flown: 100% (1/1)
Green: 100% (1/1)
Yellow: 0% (0/1)
Red: 0% (0/1)

Weather Forecast
Asheville, NC (FBO)

Flight Collection Plan for 10 October 2022
Depart Asheville for D04.

Crew: Mitch