July 13, 2019 Payload 3 Daily Flight Report

Date: 2019-07-13  
Flight Campaign ID: 2019_P3C1  
Airport, FBO ID, City: Portland-Hillsborough Airport (KHIO) - Hillsboro, OR

Domain: 16  
Sites Flown: None  
Days left in Domain: 2

Report Author: Elissa Barris  
Flight Crew: Ivana Vu, Elissa Barris  
Flight Hours: 00:00  
Ground/GPS: Ivana Vu  
Hours until maintenance: 116.22  
Pilots: Justin Eddington, Paul Nunemann  
Additional Personnel: None  
GPS Instruments: None

Summary
Flights cancelled today due to persistent clouds at survey altitude.

Concerns
None

Comments
None

Cumulative Domain Coverage

**ABBY**

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- Flown: 0% (0/44)
- Green: 0% (0/44)
- Yellow: 0% (0/44)
- Red: 0% (0/44)

**WREF_P1**

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- Flown: 0% (0/57)
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- Red: 0% (0/57)
Flight Collection Plan for 14 July 2019

Flyority 1:
Collection Area: Wind River Experimental Forest (WREF)
Flight Plan Name: D16_WREF_C1_P1_v2_east_Q780
On-station Time: 1640 – 2350 UTC / 0940 – 1650 Local

Flyority 2:
Collection Area: Abby Road (ABBY)
Flight Plan Name: D16_ABBY_R1_P1_v2_Q780
On-station Time: 1640 – 2350 UTC / 0940 – 1650 Local

Flyority 3:
Collection Wind River Experimental Forest (WREF)
Flight Plan Name: D16_WREF_C1_P2_v2_east_Q780 (lines 1-13) / D16_WREF_C1_P2_v2_west_Q780 (lines 1, 14-25)
On-station Time: 1640 – 2350 UTC / 0940 – 1650 Local

Crew: Ivana Vu (Lidar), Elissa Barris (NIS/GPS)