Date: 2019-06-18
Flight Campaign ID: 2019_P3C1
Airport, FBO ID, City: Rhinelander-Oneida County Aiport (KRHI) - Rhinelander, WI

Domain: 05
Sites Flown: None
Days left in Domain: 5

Report Author: Nick Marusich
Flight Crew: Nick Marusich, John Adler
Ground/GPS: Bridget Hass
Pilots: Mike Francis, Jeff Quintanilla
Additional Personnel: 
GPS Instruments: N/A

Flight Hours: N/A
Hours until maintenance: 18.32

Summary
With initial complete and clouds covering the state, flights were not attempted.

Concerns
- An anomaly with the coverage report kml was discovered following hotel kit extraction software updates. CI is working to resolve.

Comments
None

Flight Screenshots
None

Pictures
Satellite imagery of the Great Lakes Region.
# Cumulative Domain Coverage

## CHEQ

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<th>17</th>
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<tbody>
<tr>
<td>Flown:</td>
<td>100% (17/17)</td>
<td>Green:</td>
<td>0% (0/17)</td>
<td>Yellow:</td>
<td>106% (18/17)</td>
<td>Red:</td>
<td>0% (0/17)</td>
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## STEI_TREE_P1

|   | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 |
|---|---|---|---|---|---|---|---|---|---|----|----|----|----|----|----|----|----|----|----|----|----|
| Flown: | 100% (26/26) | Green: | 100% (26/26) | Yellow: | 31% (8/26) | Red: | 0% (0/26) |

## STEI_TREE_P2

|   | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 |
|---|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|
| Flown: | 100% (19/19) | Green: | 26% (5/19) | Yellow: | 84% (16/19) | Red: | 26% (5/19) |

## UNDE

|   | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 |
|---|---|---|---|---|---|---|---|---|---|----|----|----|----|----|----|----|----|----|----|----|----|
| Flown: | 100% (29/29) | Green: | 103% (30/29) | Yellow: | 0% (0/29) | Red: | 0% (0/29) |

## Weather Forecast

**Park Falls, WI (CHEQ)**

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<tbody>
<tr>
<td>-1°</td>
<td>46°F</td>
<td>72°F</td>
<td>70°F</td>
<td>72°F</td>
<td>72°F</td>
</tr>
<tr>
<td>Clouds Early/Clearing 98%</td>
<td>Partly Cloudy</td>
<td>Partly Cloudy</td>
<td>PM Showers</td>
<td>Scattered Thunderstorms</td>
<td>Scattered Thunderstorms</td>
</tr>
</tbody>
</table>

- Cloud Cover (%)
- Chance of Precipitation
Flight Collection Plan for 18 June 2019

**Flyority 1**
Collection Area: Chequamegon-Nicolet National Forest (CHEQ)
Flight Plan Name: D05_CHEQ_R2_P1_v3_Q780
On-station Time: 1420 – 2130 UTC / 0920 – 1630 L
*If green conditions exist

**Flyority 2**
Collection Area: Steigerwaldt Land Services - Treehaven (STEI-TREE) – Priority 2 Flight Box
Flight Plan Name: D5_STEI_TREE_R1_P2_v3_Q780
On-station Time: 1420 – 2130 UTC / 0920 – 1630 L
Lines 27-38,43-44 *If green conditions exist

**Crew:** John Adler (Lidar), Bridget Hass (NIS), Nick Marusich (Ground/GPS)