Date: 2022-06-04  
Flight Campaign ID: P1C1  
Airport, FBO ID, City: Topeka Regional Airport (KFOE) - Topeka, KS  
Aircraft: N331AR

Domain: 06 (Prairie Peninsula)  
Sites Flown: None  
Days left in Domain: 12

Report Author: Mitch  
Lidar Operators: Mitch  
Flight Hours: 00:00  
Spectrometer Operators: Abe  
Hours until maintenance: 65.13  
Pilots: Magnus, Paul

Summary
No flights occurred today as heavy rain showers and overcast conditions presided across the region.

Concerns
None

Comments
- RAID 2022_P1C1_03 was rebuilt and will be re-shipped on Monday following a failed ingestion.  
- Pilot Paul rotates out this evening and will be replaced by Justin. Thanks Paul!

Cumulative Domain Coverage

| D06|KONZ_KONA (Konza Prairie Biological Station and Relocatable Agricultural Site) |
| 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 |
| 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 |

- Flown: 0% (0/35)  
- Green: 0% (0/35)  
- Yellow: 0% (0/35)  
- Red: 0% (0/35)

| D06|MCDI (McDiffett Creek) |
| 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 |

- Flown: 0% (0/19)  
- Green: 0% (0/19)  
- Yellow: 0% (0/19)  
- Red: 0% (0/19)

| D06|N06A (D06 Nominal Runway) |
|---|---|---|---|---|---|---|---|---|
| 1 |

- Flown: 0% (0/1)  
- Green: 0% (0/1)  
- Yellow: 0% (0/1)  
- Red: 0% (0/1)
Flown: 0% (0/25)
Green: 0% (0/25)
Yellow: 0% (0/25)
Red: 0% (0/25)

### Weather Forecast

**Manhattan, KS**

<table>
<thead>
<tr>
<th></th>
<th>Sun 6/5</th>
<th>Mon 6/6</th>
<th>Tue 6/7</th>
<th>Wed 6/8</th>
<th>Thu 6/9</th>
<th>Fri 6/10</th>
<th>Sat 6/11</th>
</tr>
</thead>
<tbody>
<tr>
<td>**Temp</td>
<td>84°F</td>
<td>63°F</td>
<td>80°F</td>
<td>62°F</td>
<td>78°F</td>
<td>58°F</td>
<td>78°F</td>
</tr>
<tr>
<td><strong>Clouds</strong></td>
<td>Isolated</td>
<td>Partly Cloudy</td>
<td>AM Showers</td>
<td>Isolated</td>
<td>Partly Cloudy</td>
<td>AM</td>
<td>Partly Cloudy</td>
</tr>
<tr>
<td><strong>Precip</strong></td>
<td>0.66 in</td>
<td>0.25 in</td>
<td>0.12 in</td>
<td>0.01 in</td>
<td>0.92 in</td>
<td>0.04 in</td>
<td>0 in</td>
</tr>
</tbody>
</table>

**Lawrence, KS**

<table>
<thead>
<tr>
<th></th>
<th>Sun 6/5</th>
<th>Mon 6/6</th>
<th>Tue 6/7</th>
<th>Wed 6/8</th>
<th>Thu 6/9</th>
<th>Fri 6/10</th>
<th>Sat 6/11</th>
</tr>
</thead>
<tbody>
<tr>
<td>**Temp</td>
<td>81°F</td>
<td>64°F</td>
<td>79°F</td>
<td>62°F</td>
<td>78°F</td>
<td>58°F</td>
<td>81°F</td>
</tr>
<tr>
<td><strong>Clouds</strong></td>
<td>AM</td>
<td>AM Showers</td>
<td>AM</td>
<td>AM</td>
<td>Partly Cloudy</td>
<td>Isolated</td>
<td>Partly Cloudy</td>
</tr>
<tr>
<td><strong>Precip</strong></td>
<td>0.81 in</td>
<td>0.18 in</td>
<td>0.26 in</td>
<td>0.04 in</td>
<td>0.86 in</td>
<td>0.04 in</td>
<td>0 in</td>
</tr>
</tbody>
</table>

Source: wunderground.com
Flight Collection Plan for 5 June 2022

**Flyority 1**
Collection Area: Konza Prairie Biological Station (KONZ) – Konza Agricultural Site (KONA)
Flight Plan Name: D06_KONZ_KONA_C1_P1_v4_PRM.xml
On-station Time: 1450 UTC / 0950 L

**Flyority 2**
Collection Area: University of Kansas Field Station (UKFS)
Flight Plan Name: D06_UKFS_R1_P1_v3_PRM.xml
On-station Time: 1440 UTC / 0940 L

**Flyority 3**
Collection Area: McDiffett Creek (MCDI)
Flight Plan Name: D06_MCDI_C1_P2_v3_PRM.xml
On-station Time: 1450 UTC / 0950 L

**Flight Crew:**
Abe (Lidar), Mitch (NIS)