Date: 2021-04-21
Flight Campaign ID: P3C1
Airport, FBO ID, City: Tuscaloosa Regional Airport (KTCL) - Tuscaloosa, AL
Aircraft: N615AR

Domain: 08 (Ozarks Complex)
Sites Flown: None
Days left in Domain: 18

Report Author: Abe Morrison
Lidar Operators: Abe Morrison
Spectrometer Operators: Cameron Chapman
Pilots: Stephen Brawders, Vince Maarschalkweerd

Flight Hours: 00:00
Hours until maintenance: 72.85

Summary
Overcast skies in the region today prevented any collection flights. There are some promising forecast days coming up.

Concerns
- GPS 9’s cellular modem was fixed today and is now working properly. It will be redeployed to the FBO GPS site.
- A replacement solar panel was shipped today for the inoperable one and will be deployed to GPS 9 tomorrow.

Comments
- RAID 02 was reshipped today

Daily Coverage

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<th>Estimated Cloud Cover Key</th>
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<td>Green: 0-10%</td>
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<td>Yellow: 11-50%</td>
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Flight Screenshots
None
### Cumulative Domain Coverage

**D08|DELA (Dead Lake)**

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**D08|LENO (Lenoir Landing)**

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**D08|N08A (D08 Nominal Runway)**

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**D08|TALL (Talladega National Forest)**

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- Flown: 0% (0/26)
- Green: 0% (0/26)
- Yellow: 0% (0/26)
- Red: 0% (0/26)
Flight Collection Plan for 22 April 2021

Flyority 1
Collection Area: Talladega National Forest (TALL)
Flight Plan Name: D08_TALL_C1_P1_v2_Q780
On-station Time: 1430 UTC / 0930 L

Flyority 2
Collection Area: Dead Lake (DELA) – Priority 1 Flight Box
Flight Plan Name: D08_DELA_R1_P1_v2_Q780
On-station Time: 1430 UTC / 0930 L

Flyority 3
Collection Area: Dead Lake (DELA) – Priority 2 Flight Box
Flight Plan Name: D08_DELA_R1_P2_v2_Q780
On-station Time: 1430 UTC / 0930 L

Flyority 4
Collection Area: Lenoir Landing (LENO)
Flight Plan Name: D08_LENO_R2_P1_v2_Q780
On-station Time: 1430 UTC / 0930 L

Flight Crew: Abe, Cam