Date: 2018-08-18
Flight Campaign ID: 2018_P3C1
Airport, FBO ID, City: Boulder Municipal Airport (KBDU) - Boulder, CO

Domain: 13
Sites Flown: None
Days left in Domain: 0

Report Author: Abe Morrison
Flight Crew: Flight Hours: 00:00
Ground/GPS: Cameron Chapman, Mitch Haynes, Abe Morrison Hours until maintenance: 115.08
Pilots: Grant Frost, Hans Germann
Additional Personnel:
GPS Instruments:

Summary
Cooling has begun again on the NIS. Troubleshooting continues, but the crew has seen some good signs from the system and is hopeful to start the transit in the next couple of days.

Concerns
NIS continues to be monitored as it cools.

Comments
--Cameron Chapman arrives in D14 this afternoon.
--Pilot Hans Germann arrived to take Stephen’s place.

Cumulative Domain Coverage

MOAB

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Flown: 100% (29/29)
Green: 100% (29/29)
Yellow: 0% (0/29)
Red: 0% (0/29)

NIWO

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Flown: 100% (52/52)
Green: 81% (42/52)
Yellow: 60% (31/52)
Red: 0% (0/52)
Weather Forecast
Boulder CO

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<thead>
<tr>
<th>Sun 8/19</th>
<th>Mon 8/20</th>
<th>Tue 8/21</th>
<th>Wed 8/22</th>
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<tbody>
<tr>
<td>73°</td>
<td>50° F</td>
<td>78°</td>
<td>54° F</td>
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<tr>
<td>Mostly Cloudy</td>
<td>Sunny</td>
<td>Partly Cloudy</td>
<td>Partly Cloudy</td>
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<td>0 in</td>
<td>0 in</td>
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Cloud Cover (%)  Chance of Precip. (%)

Tucson AZ

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<tr>
<th>Sun 8/19</th>
<th>Mon 8/20</th>
<th>Tue 8/21</th>
<th>Wed 8/22</th>
<th>Thu 8/23</th>
<th>Fri 8/24</th>
<th>Sat 8/25</th>
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</thead>
<tbody>
<tr>
<td>104°</td>
<td>76° F</td>
<td>107°</td>
<td>76° F</td>
<td>101°</td>
<td>75° F</td>
<td>99°</td>
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<tr>
<td>Sunny</td>
<td>Partly Cloudy</td>
<td>Partly Cloudy</td>
<td>Partly Cloudy</td>
<td>PM Thunderstorms</td>
<td>Partly Cloudy</td>
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Cloud Cover (%)  Chance of Precip. (%)

Flight Collection Plan for 19 August 2018
Transit to D14 will go as soon as NIS issue is resolved.