Date: 2022-11-13  
Flight Campaign ID: P1C1  
Airport, FBO ID, City: Providenciales International (MBPV) - Providenciales, Turks and Caicos – Exuma International (KYEF) - Exuma, Bahamas – Miami-Opa Locka Executive (KOPF) - Miami, Florida  
Aircraft: N331AR  

Domain: 04 (Atlantic Neotropical)  
Sites Flown: Transit  
Days left in Domain: 0  

Report Author: Elissa  
Lidar Operators: Elissa  
Flight Hours: 02:25  
Spectrometer Operators: N/A  
Hours until maintenance: 59.30  
Pilots: Magnus, Justin  

Summary  
Weather was cooperative today, as hoped-for. We continued on from Turks and Caicos, refueled in Exuma, Bahamas, and cleared customs in Miami. We hoped to make a 3rd leg and end the day in our familiar stomping grounds of Gainesville, FL, but the aircraft had other plans.  

Concerns  
The Twin Otter’s invertor 2 circuit breaker popped during startups after a fuel stop in Miami. After some troubleshooting and coordination with TOIL, it was determined that we would need to delay here and wait for a mechanic to service the plane.  

Comments  
None.  

Weather Forecast  

### Miami, FL  
<table>
<thead>
<tr>
<th>Day</th>
<th>High (°F)</th>
<th>Low (°F)</th>
<th>Weather</th>
<th>Precip. (in)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mon 11/14</td>
<td>83</td>
<td>74</td>
<td>Mostly Sunny</td>
<td>0</td>
</tr>
<tr>
<td>Tue 11/15</td>
<td>84</td>
<td>72</td>
<td>Mostly Sunny</td>
<td>0</td>
</tr>
<tr>
<td>Wed 11/16</td>
<td>83</td>
<td>71</td>
<td>Mostly Sunny</td>
<td>0</td>
</tr>
</tbody>
</table>

### Gainesville, FL  
<table>
<thead>
<tr>
<th>Day</th>
<th>High (°F)</th>
<th>Low (°F)</th>
<th>Weather</th>
<th>Precip. (in)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mon 11/14</td>
<td>73</td>
<td>60</td>
<td>Partly Cloudy</td>
<td>0</td>
</tr>
<tr>
<td>Tue 11/15</td>
<td>79</td>
<td>65</td>
<td>Partly Cloudy</td>
<td>0.02</td>
</tr>
<tr>
<td>Wed 11/16</td>
<td>69</td>
<td>46</td>
<td>AM Clouds/PM Sun</td>
<td>0</td>
</tr>
</tbody>
</table>

source: wunderground.com
Flight Collection Plan for November 14 2022

Wait for Twin Otter maintenance and evaluate transit options.

Crew: Elissa