**Summary:**
On the last eligible day for flight operations in D16, the crew finally experienced perfect conditions for collect. A total of 61 flight lines were flown during two flights over both the Wind River Priority 1 and Abby Road flight box, of which all were green and only 9 were flown outside of the traditional 40° solar angle.

**Issues/Concerns:**
None

**Comments:**
- Completed WREF_P1 lines 1-7 and 40-51 under green conditions
- Completed ABBY lines 13-44 under green conditions, and lines 4-12 under green conditions with a lower sun angle
**Final Cumulative Domain Coverage**

WREF_P1: lines 1-51 Green, 52-57 Yellow

ABBY: lines 13-44 Green, 1 & 4-12 Green with adjusted solar angle

WREF_P2: lines 12-13 & 18-25 Yellow, 2-5 & 14-17 Yellow with adjusted sun angle
Above: Because we all need more mountains in our lives, here’s St Helens and Rainier with no clouds in sight.  
Below: The NEON Tower at ABBY
Weather Forecast
Hillsboro, OR

<table>
<thead>
<tr>
<th>Fri 06/23</th>
<th>Sat 06/24</th>
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<td>60°</td>
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Fresno, CA

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<th>Sun 06/25</th>
<th>Mon 06/26</th>
<th>Tue 06/27</th>
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<td>71°</td>
<td>103°</td>
<td>72°</td>
<td>105°</td>
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<td>Partly Cloudy</td>
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Flight collection Plan for 23 June 2017:
No Flight Planned
David Gambino and Heather Rogers travel to Fresno, CA in anticipation of D17 flights
John Adler arrives in PDX to transit Otter to KFAT on Saturday.
Mitch and Nick collect GPS units and pack up equipment

Flight collection Plan for 23 June 2017:
Transit to D17
Crew: John Adler
Mitch and Nick rotate out