



July 10, 2019 Payload 3 Daily Flight Report



**Date:** 2019-07-10

**Flight Campaign ID:** 2019\_P3C1

**Airport, FBO ID, City:** Portland-Hillsborough Airport (KHIO) - Hillsboro, OR

**Domain:** 16

**Sites Flown:** None

**Days left in Domain:** 5

**Report Author:** Ivana Vu

**Flight Crew:** Elissa Barris, Ivana Vu

**Flight Hours:** 00:00

**Ground/GPS:** None

**Hours until maintenance:** 116.22

**Pilots:** Justin Eddington, Paul Nunemann

**Additional Personnel:** None

**GPS Instruments:** None

**Summary**

Rain, low clouds and marginal VFR conditions prevented flights today.

**Concerns**

None

**Comments**

None

**Cumulative Domain Coverage**

**ABBY**

1	2	3	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	39	40
41	42	43	44																

Flown: 0% (0/44)

Green: 0% (0/44)

Yellow: 0% (0/44)

Red: 0% (0/44)

**WREF\_P1**

1	2	3	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	39	40
41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57			

Flown: 0% (0/57)

Green: 0% (0/57)

Yellow: 0% (0/57)

Red: 0% (0/57)

**WREF\_P2**

58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77
78	79	80	81	82	83														

Flown: 0% (0/26)  
 Green: 0% (0/26)  
 Yellow: 0% (0/26)  
 Red: 0% (0/26)

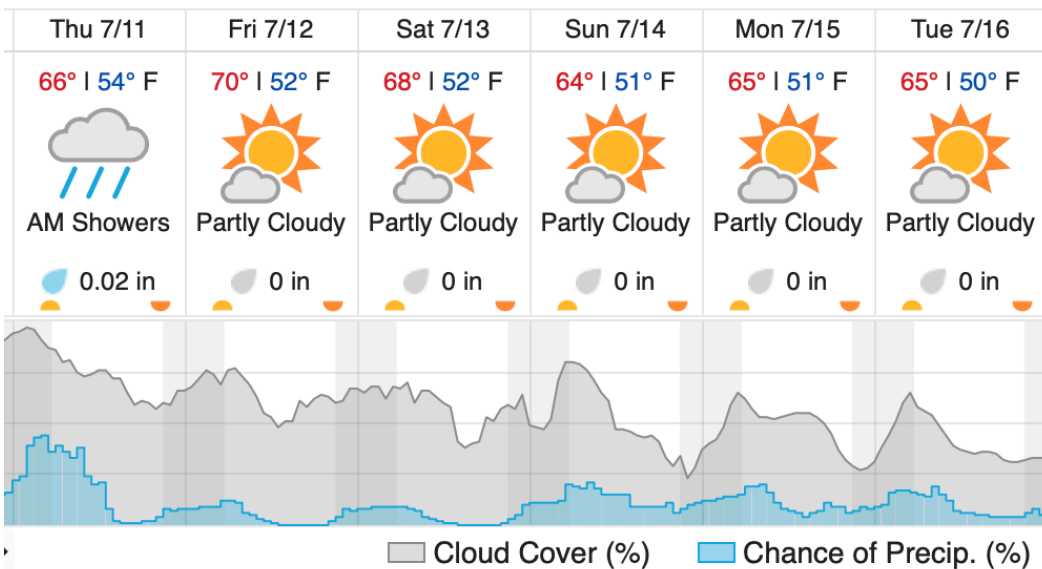
**Pictures**

AOP tower camera showing overcast conditions at ABBY site



**Weather Forecast**

Carson, WA



## **Flight Collection Plan for 11 July 2019**

### **Flyority 1:**

Collection Area: Wind River Experimental Forest (WREF)

Flight Plan Name: D16\_WREF\_C1\_P1\_v2\_east\_Q780

On-station Time: 1640 – 2350 UTC / 0940 – 1650 Local

### **Flyority 2:**

Collection Area: Abby Road (ABBY)

Flight Plan Name: D16\_ABBY\_R1\_P1\_v2\_Q780

On-station Time: 1640 – 2350 UTC / 0940 – 1650 Local

### **Flyority 3:**

Collection Wind River Experimental Forest (WREF)

Flight Plan Name: D16\_WREF\_C1\_P2\_v2\_east\_Q780 (lines 1-13) / D16\_WREF\_C1\_P2\_v2\_west\_Q780 (lines 1, 14-25)

On-station Time: 1640 – 2350 UTC / 0940 – 1650 Local

**Crew:** Elissa Barris (Lidar), Ivana Vu (NIS)