

# May 22, 2019 Payload 2 Daily Flight Report



Date: 2019-05-22 Flight Campaign ID: 2019\_P2C1 Airport, FBO ID, City: Manassas Regional (KHEF) - Manassas, VA

Domain: 02 Sites Flown: None Days left in Domain: 13

Report Author: Robb Walker Flight Crew: Robb Walker, Cameron Chapman Ground/GPS: None Pilots: Justin Eddington, Mark Solper Additional Personnel: N/A GPS Instruments: N/A

Flight Hours: 00:00 Hours until maintenance: 38.57

### Summary

Clouds dominated the skies over all sites today. No flights were attempted.

#### Concerns

None

### Comments

None

#### BLAN

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							
Flown: 0% (0/33)																			
Green: 0% (0/33)																			
Yellow: 0% (0/33)																			
Red: (	0% (0/3	33)																	

#### N02A

						-	1							
Flown: Green: Yellow Red: (	0% (0 0% (0	/1) )/1)												
SCBI	2					10		40	40	45	10	47	10	20

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									
Flown:	0% (0	)/32)										-								
Green:	0% (C	)/32)																		
Yellow	: 0% (0	0/32)																		
Red: (	0% (0/3	32)																		

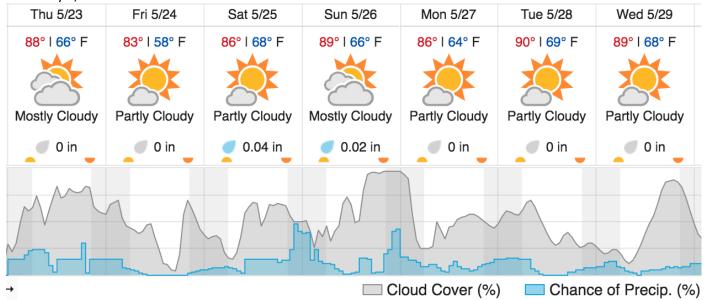
#### SERC

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														
Flown: 54% (14/26)																			
Green: 23% (6/26)																			
Yellow: 31% (8/26)																			

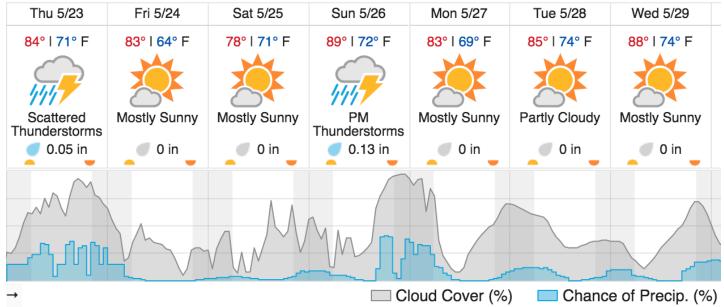
Red: 0% (0/26)

## Weather Forecast

Front Royal, VA



Annapolis, MD



## Flight Collection Plan for 23 May 2019 Flyority1:

Collection Area: Smithsonian Conservation Biology Institute (SCBI) Flight Plan Name: D02\_SCBI\_C1\_P1\_v1.pln On Station Time: 09:40 L / 13:40 UTC

# Flyority2:

Collection Area: Smithsonian Ecological Research Center (SERC) \*\*Lines 2-4 & 18-26 If "Green" Conditions, include lines 5-11 Flight Plan Name: D02\_SERC\_R1\_P1\_v1.pln On Station Time: 09:30 L / 13:30 UTC **Flyority3:** Collection Area: Blandy Experimental Farm (BLAN) Flight Plan Name: D02\_BLAN\_R2\_P1\_v2.pln On Station Time: 09:40 L / 13:40 UTC **Flyority4:** Collection Area: Nominal Runway – D02 Flight Plan Name: D02\_N02A\_Nominal\_Runway\_Test\_v1.pln On Station Time: N/A **Crew:** Cameron Chapman (LiDAR), Robb Walker (NIS)

## Flight Collection Plan for 24 May 2019

Flyority 1 – 4 Same as previous day Crew: Robb Walker (LiDAR), Cameron Chapman (NIS)