



May 22, 2018 Payload 2 Daily Flight Report



Date: 2018-05-22

Flight Campaign ID: 2018_P2C1

Airport, FBO ID, City: Fernando Luis Ribas Dominicci Airport (TJIG) - San Juan, Puerto Rico

Domain: 04

Sites Flown: None

Days left in Domain: 2

Report Author: Mitch Haynes

Flight Crew: Mitch Haynes, Michael Wussow

Flight Hours: 00:00

Ground/GPS: John Adler

Hours until maintenance: 75.18

Pilots: Stephen Brawders, Wesley Wyatt

Additional Personnel: None

GPS Instruments:

Summary

Cloud cover prevented any chance to “better up” to green data today, and the aerostat balloon was up and operating, meaning no opportunity to enter the restricted air space near Lajas. No flights were attempted.

Concerns

None

Comments

None

Cumulative Domain Coverage

GUAN

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						

Flown: 100% (34/34)

Green: 0% (0/34)

Yellow: 12% (4/34)

Red: 109% (37/34)

CUPE

1	2	3	4	5	6	7	8	9	10
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Flown: 100% (10/10)

Green: 0% (0/10)

Yellow: 90% (9/10)

Red: 50% (5/10)

GUIL

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
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Flown: 100% (15/15)

Green: 0% (0/15)

Yellow: 100% (15/15)

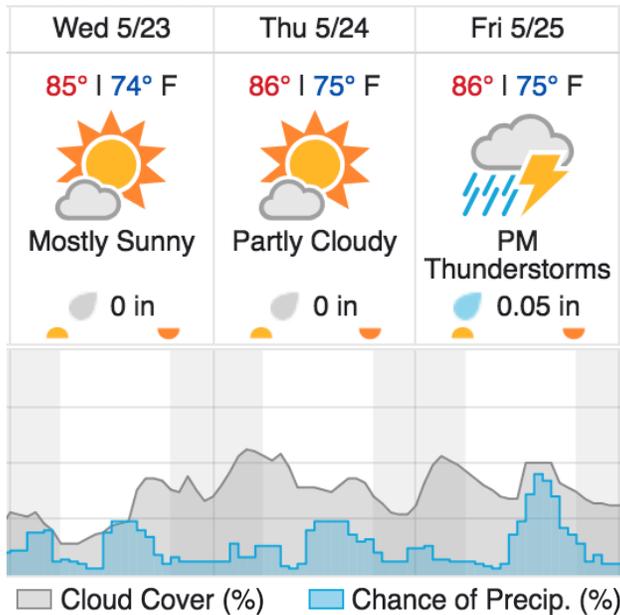
Red: 0% (0/15)

LAJA

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
21	22	23																	

Flown: 96% (22/23)
Green: 0% (0/23)
Yellow: 48% (11/23)
Red: 61% (14/23)

Weather Forecast



Flight Collection Plan for 23 May 2018

Flyority 1:

Collection Area: Guanica Forest (GUAN)
Flight Plan Name: D04_GUAN_C1_P1_v1.pln
On-station Time: 1300 UTC / 0900 L
Lines 1-34 if green conditions exist.

Flyority 2:

Collection Area: Lajas Experimental Station (LAJA)
Flight Plan Name: D04_LAJA_R1_P1_v3.pln
On-station Time: 1300 UTC / 0900 L
Lines 1-23 if green conditions exist.

Flyority 3:

Collection Area: Rio Cupeyes (CUPE)
Flight Plan Name: D04_CUPE_A1_P1_v1.pln
On-station Time: 1300 UTC / 0900 L
Lines 1-10 if green conditions exist.

Flyority 4:

Collection Area: Rio Guilarte (GUIL)
Flight Plan Name: D04_GUIL_A2_P1_v1.pln
On-station Time: 1300 UTC / 0900 L
Lines 1-15 if green conditions exist.

Crew: John Adler (Lidar), Mitch Haynes (NIS), Michael Wussow (Ground)