



August 15, 2018 Payload 3 Daily Flight Report



Date: 2018-08-15
Flight Campaign ID: 2018_P3C1
Airport, FBO ID, City: Boulder Municipal Airport (KBDU) - Boulder, CO

Domain: 13
Sites Flown: None
Days left in Domain: 2

Report Author: Cameron Chapman
Flight Crew: None
Ground/GPS: Cameron Chapman, Abe Morrison, Mitch Haynes
Pilots: Grant Frost, Stephen Brawders
Additional Personnel:
GPS Instruments:

Flight Hours: 00:00
Hours until maintenance: 115.08

Summary

GPS units from STER, RMNP and NIWO were retrieved today. Additionally the payload continued to warm in conjunction with AOP Lab troubleshooting. The aircraft is still on schedule to transit to D14 Saturday August 18.

Concerns

None

Comments

- Transit to D14 is planned for this Saturday the 18th.
- All D13 and D10 GPS units were retrieved today

Cumulative Domain Coverage

MOAB

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											

Flown: 100% (29/29)
 Green: 100% (29/29)
 Yellow: 0% (0/29)
 Red: 0% (0/29)

NIWO

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								

Flown: 100% (52/52)
 Green: 81% (42/52)
 Yellow: 60% (31/52)
 Red: 0% (0/52)

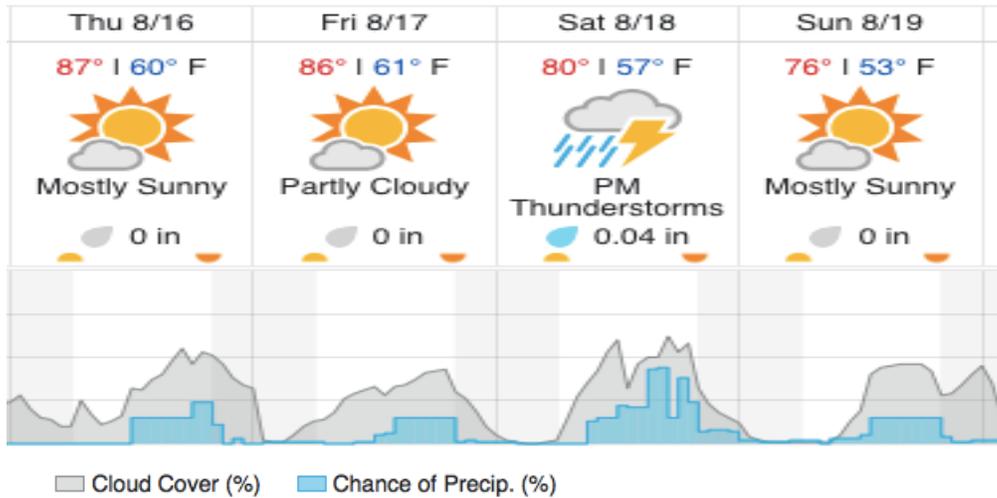
WLOU

1	2	3	4	5	6	7	8	9	10	11	12	13	14
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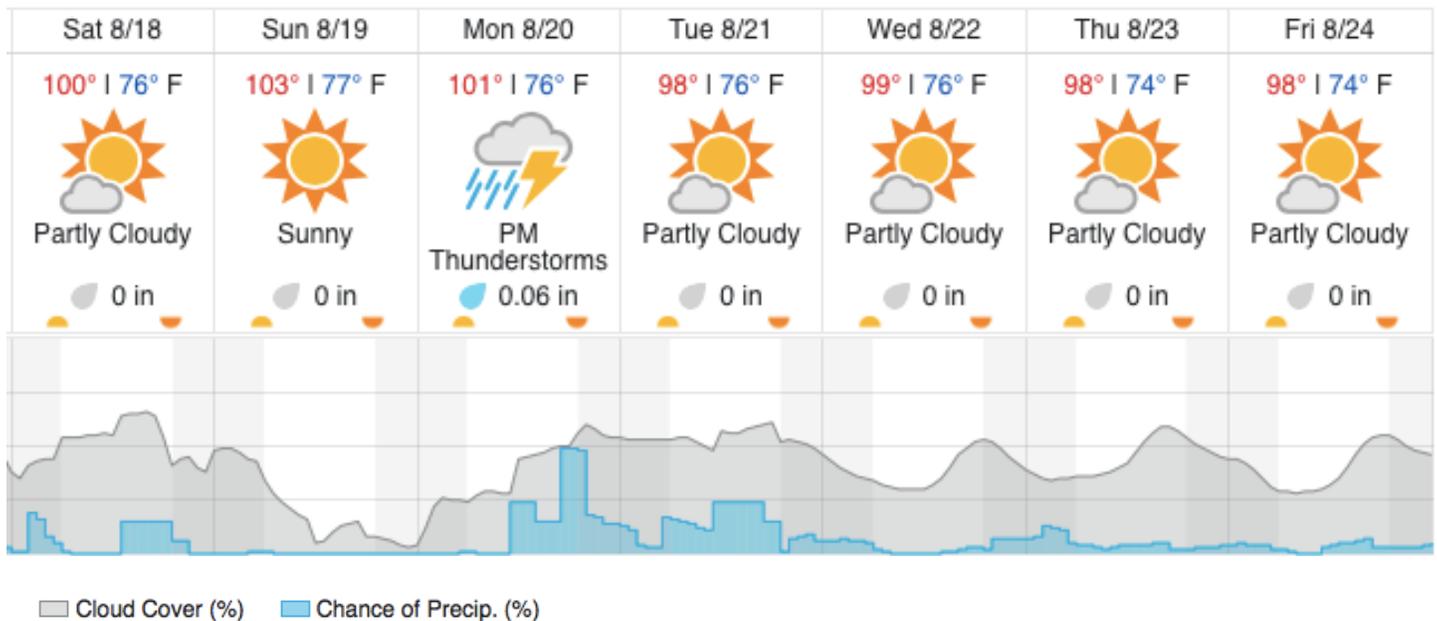
Flown: 0% (0/14)
 Green: 0% (0/14)
 Yellow: 0% (0/14)
 Red: 0% (0/14)

Weather Forecast

Boulder CO



Tucson, AZ



Flight Collection Plan for 16 & 17 August 2018

No flights planned until transit to D14 on the 18th