

Payload 3 Daily Flight Report



Date: 2023-05-03

Flight Campaign ID: P3C1

Airport, FBO ID, City: Salt Lake City International Airport (KSLC) - Salt Lake City, UT

Aircraft: N934MU

Domain: 15 (Great Basin)

Sites Flown: None

Days left in Domain: 1

Report Author: Mike

Lidar Operators: Mike Flight Hours: 00:00

Spectrometer Operators: Abe Hours until maintenance: 90.32

Pilots: Will, Vince

Summary

Yet another cloudy day at Moab precluded a chance for "green-up" today.

Concerns

None

Comments

-P3C1_RAID_02 was closed out and shipped today.

Cumulative Domain Coverage

D15 | MOAB (Moab)

1		2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
21	L	22	23	24	25	26	27	28	29											

Flown: 100% (29/29) Green: 69% (20/29) Yellow: 28% (8/29) Red: 3% (1/29)

D15 ONAQ (Onaqui)

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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																		

Flown: 100% (42/42) Green: 100% (42/42) Yellow: 0% (0/42) Red: 0% (0/42)

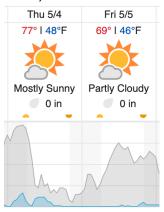
D15 | REDB (Red Butte)

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
_	_	_	-	_	_	-	_	_										

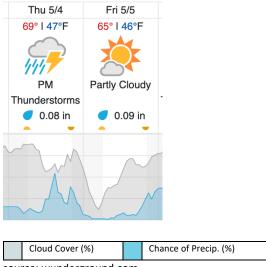
Flown: 100% (19/19) Green: 100% (19/19) Yellow: 0% (0/19) Red: 0% (0/19)

Weather Forecast

Moab, UT



Salt Lake City, UT



source: wunderground.com

Flight Collection Plan for May 4, 2023

Collection Area: Moab (MOAB) **Lines 2-9 if "green" conditions**

Flight Plan Name: 13_MOAB_R1_P1_v3_Q780

On-Station Time: 1600 UTC/ 1000 L

Crew: Abe (lidar), Mike (NIS)