



Payload 3 Daily Flight Report



Date: 2022-05-19

Flight Campaign ID: P3C1

Airport, FBO ID, City: Asheville Regional Airport (KAVL) - Fletcher, NC

Aircraft: N70AR

Domain: 07 (Appalachians & Cumberland Plateau)

Sites Flown: None

Days left in Domain: 18

Report Author: John

Lidar Operators: John

Flight Hours: 00:00

Spectrometer Operators: Michael

Hours until maintenance: 76.83

Pilots: Jeremy, Nick

Summary

Cloud activity throughout the day kept us from flying, however tomorrow looks very good for ORNL.

Concerns

None

Comments

None

Cumulative Domain Coverage

D07 | ORNL (Oak Ridge National Laboratory)

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	58	59	60
61																			

Flown: 44% (27/61)

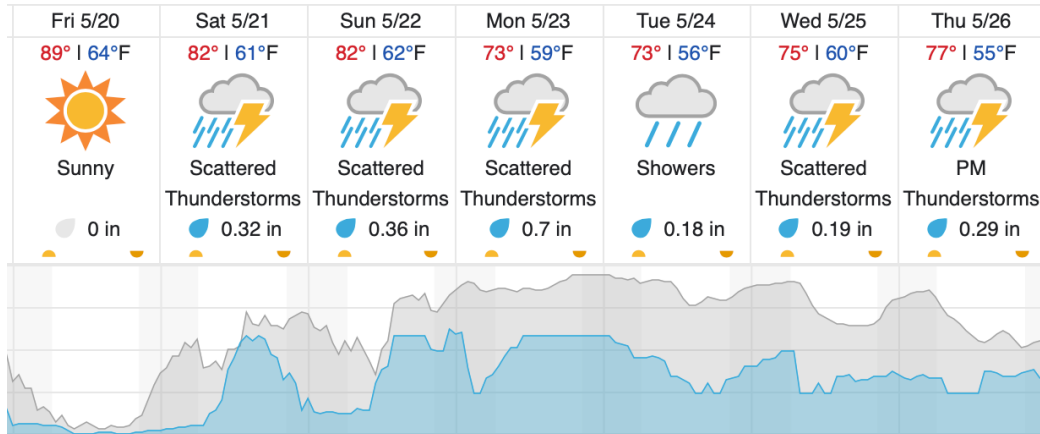
Green: 26% (16/61)

Yellow: 18% (11/61)

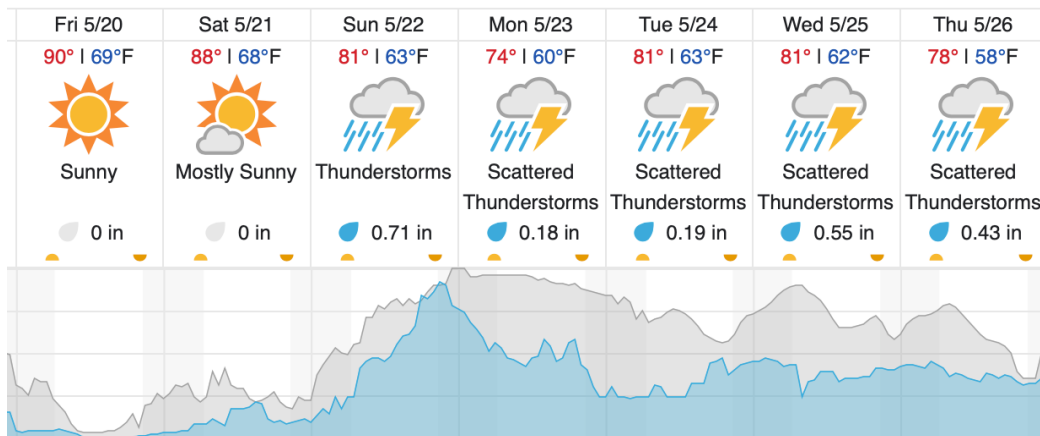
Red: 0% (0/61)

Weather Forecast

Asheville, NC



Oak Ridge, TN



source: wunderground.com

Flight Collection Plan for 20 May 2021

Flyority 1

Collection Area: Oak Ridge National Laboratory (ORNL)

Flight Plan Name: D07_ORNL_C1_P1_v9_PRM.xml

On-Station Time: 1400 UTC / 1000 L

Crew: Michael (Lidar), John (NIS)