

Cumulative Domain Coverage

NOGP

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														

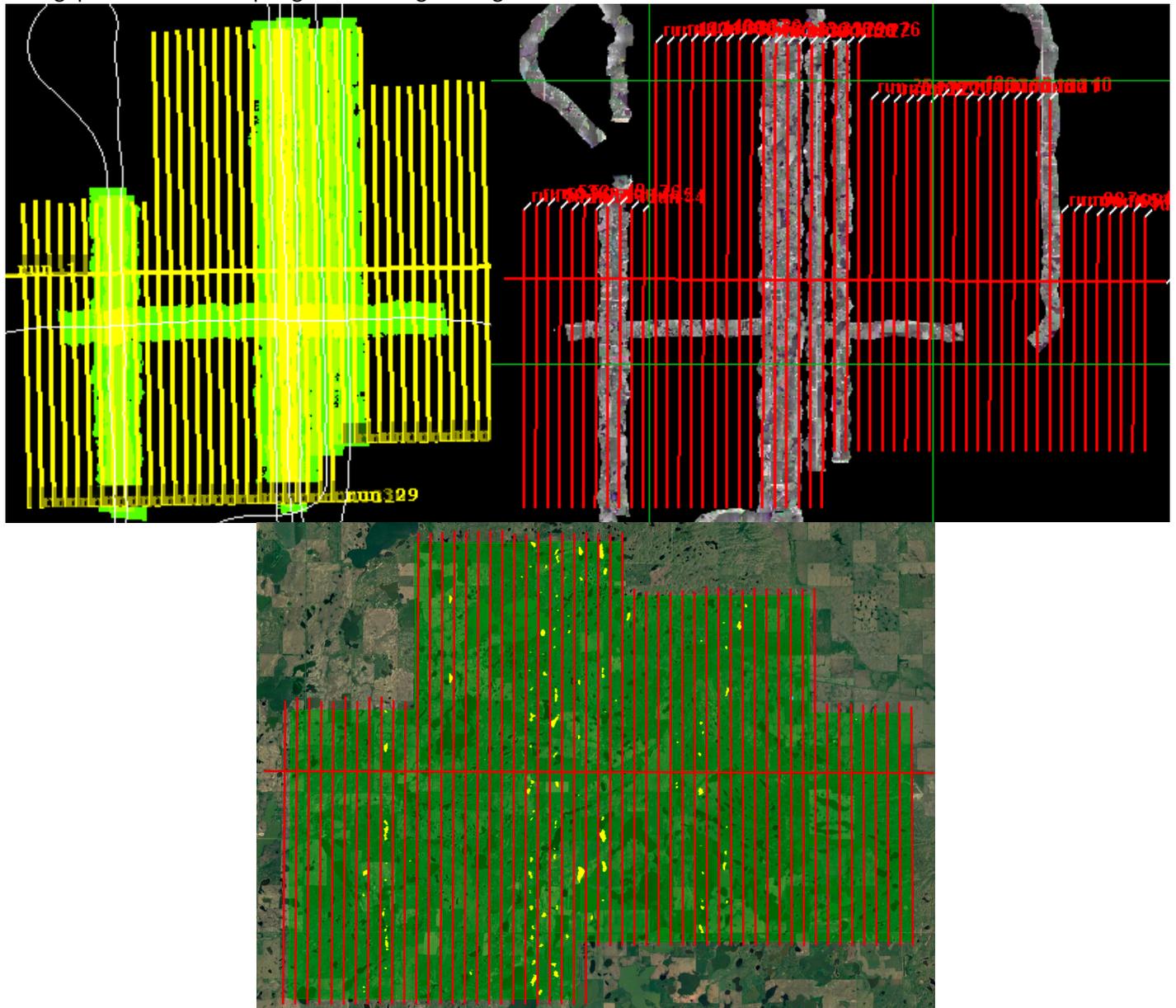
Flown: 100% (26/26)
 Green: 100% (26/26)
 Yellow: 4% (1/26)
 Red: 0% (0/26)

WOOD_DCFS

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						

Flown: 109% (59/54)
 Green: 76% (41/54)
 Yellow: 50% (27/54)
 Red: 2% (1/54)

Flight Screenshots: Lidar (left) and NIS (right) screenshots pictured with coverage report (below). Yellow represents the data gaps we were attempting to fill during this flight.



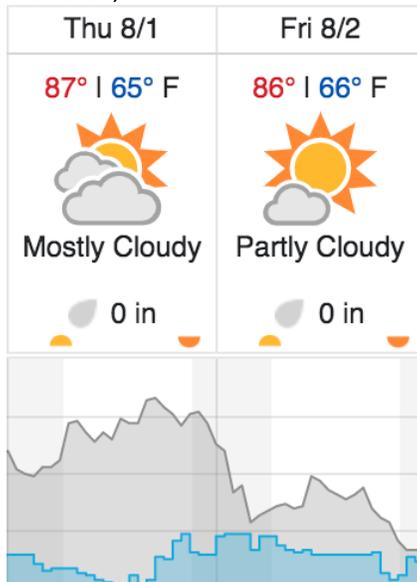
Pictures



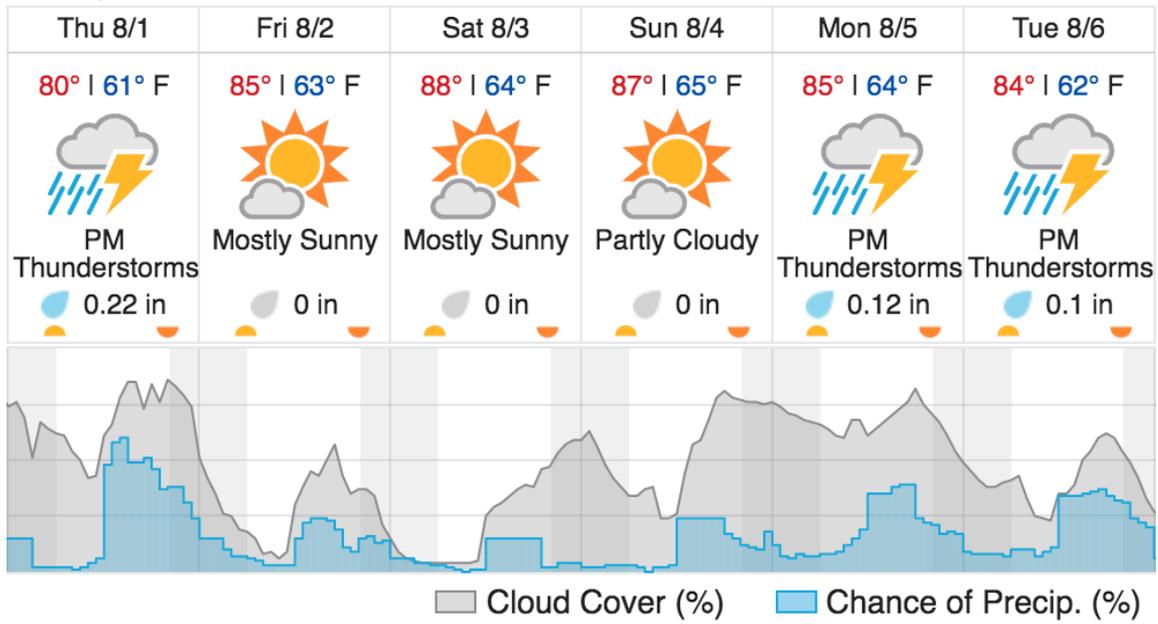
Above: NEON Tower visible (center left) during today's flight. Notice the cumulus clouds beginning to build in our vicinity.

Weather Forecast

Bismarck, ND



Boulder, CO



Flight Collection Plan for 31 July 2019

Transit to Boulder, CO for D13 Surveys

Crew: Mitch Haynes