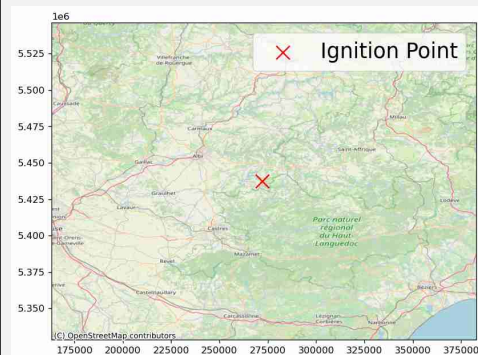


Wildfire Report Dashboard

Wildfire Ignition



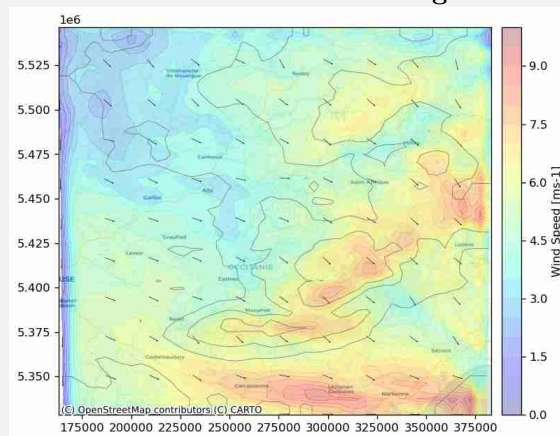
Ignition Time: 2025-07-31T09:08:37Z

Ignition coordinates:

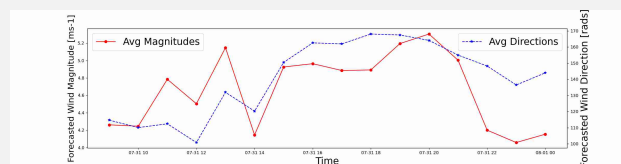
- lat: 43.81648
- lon: 2.45362

Meteorology

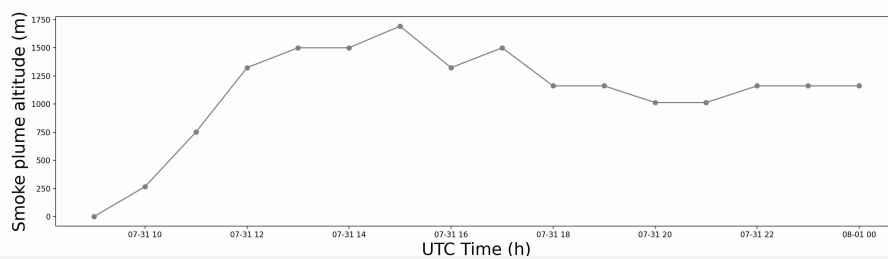
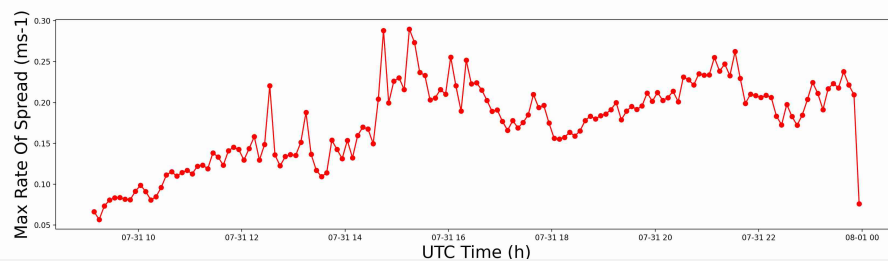
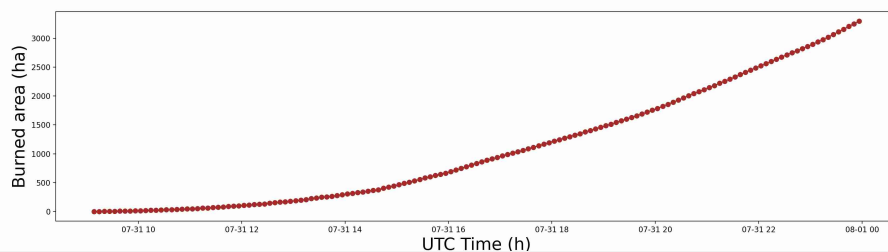
Surface Wind Field Before Ignition



Wind Magnitude and Direction

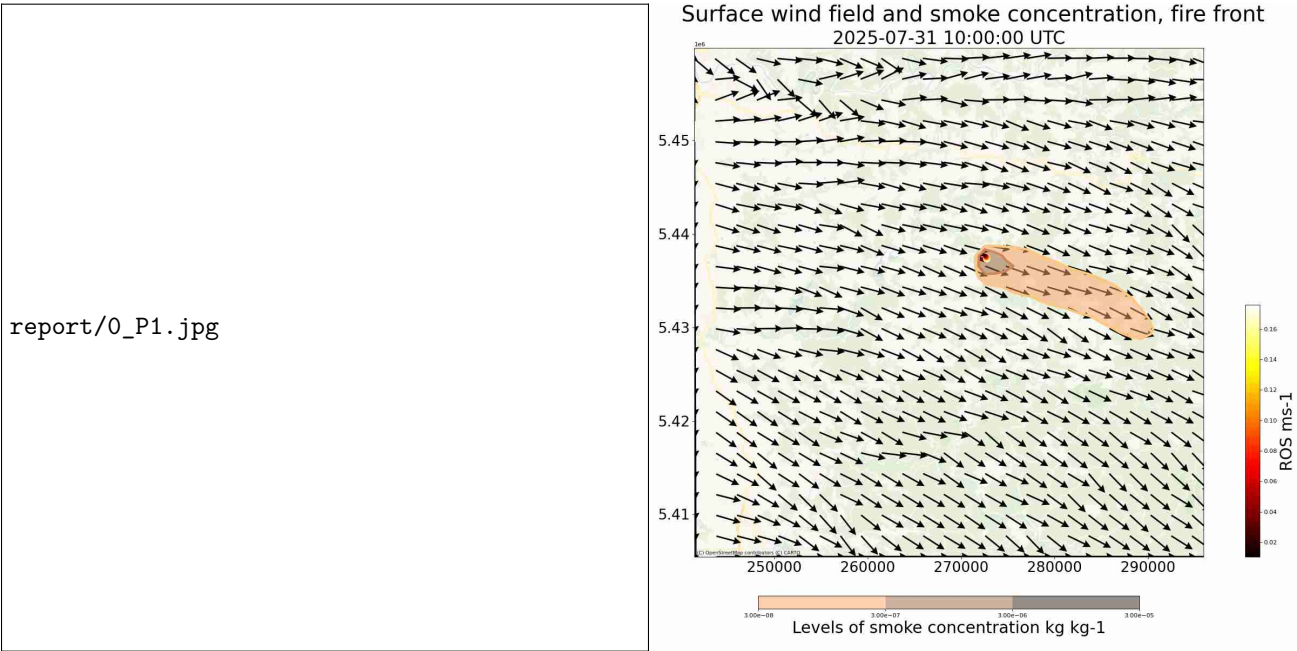


Fire activity



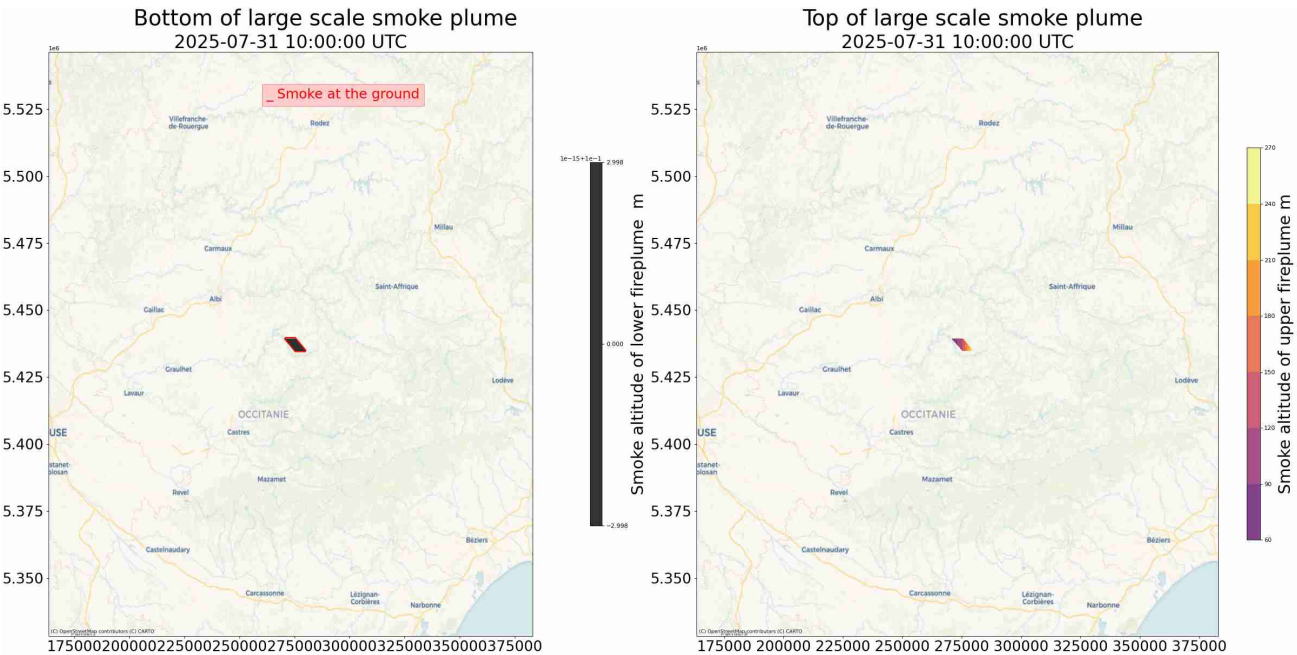
Wildfire Report Dashboard

Figure 1: 2025-07-31T11:00:00Z



(a) Subplot a

(b) Subplot b



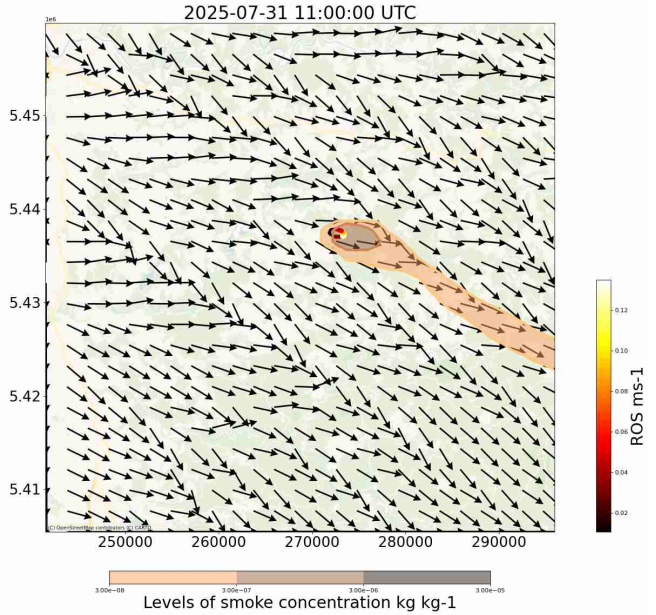
(c) Subplot c

(d) Subplot d

Figure 2: 2025-07-31T12:00:00Z

report/1_P1.jpg

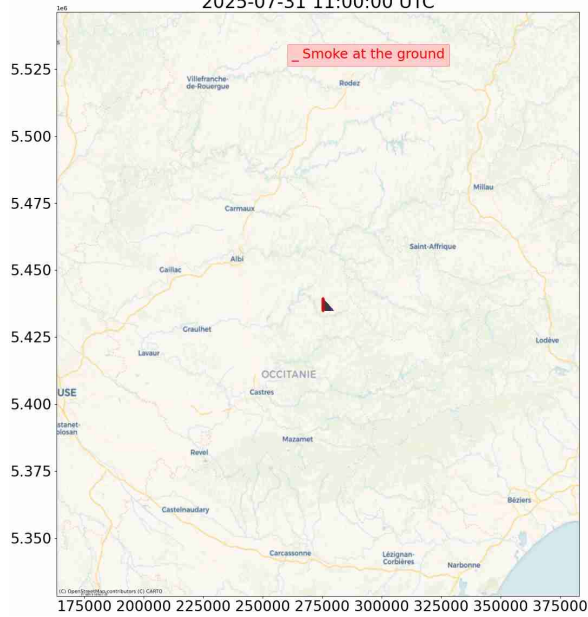
Surface wind field and smoke concentration, fire front



(a) Subplot a

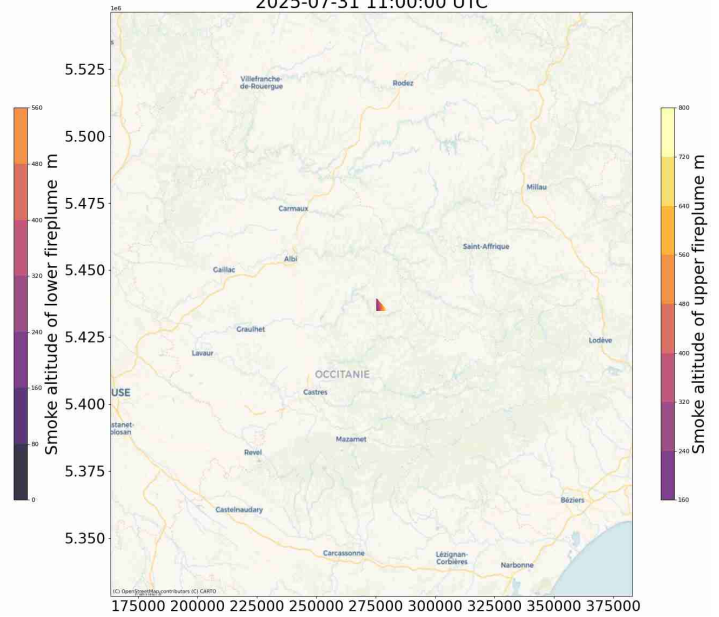
(b) Subplot b

Bottom of large scale smoke plume
2025-07-31 11:00:00 UTC



(c) Subplot c

Top of large scale smoke plume
2025-07-31 11:00:00 UTC

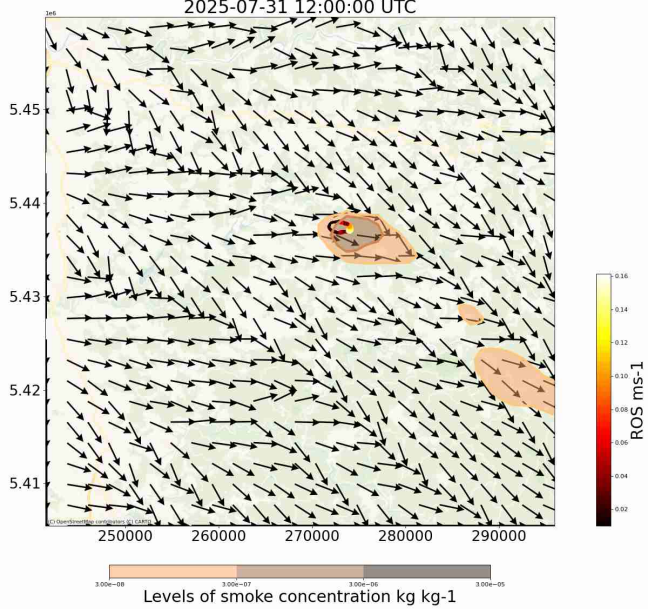


(d) Subplot d

Figure 3: 2025-07-31T13:00:00Z

report/2_P1.jpg

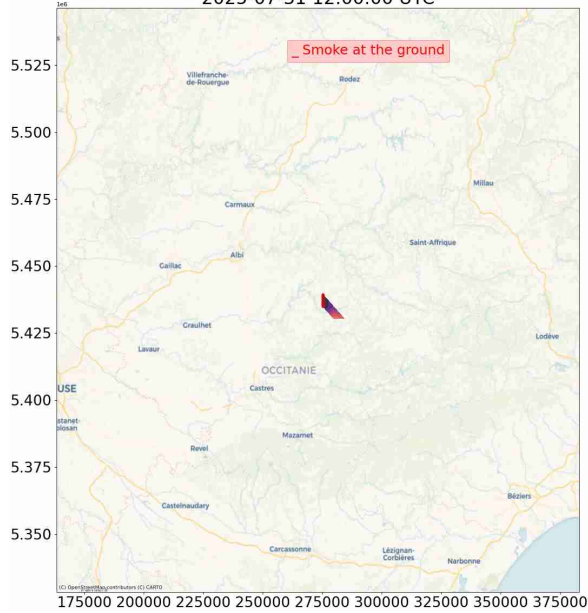
Surface wind field and smoke concentration, fire front



(a) Subplot a

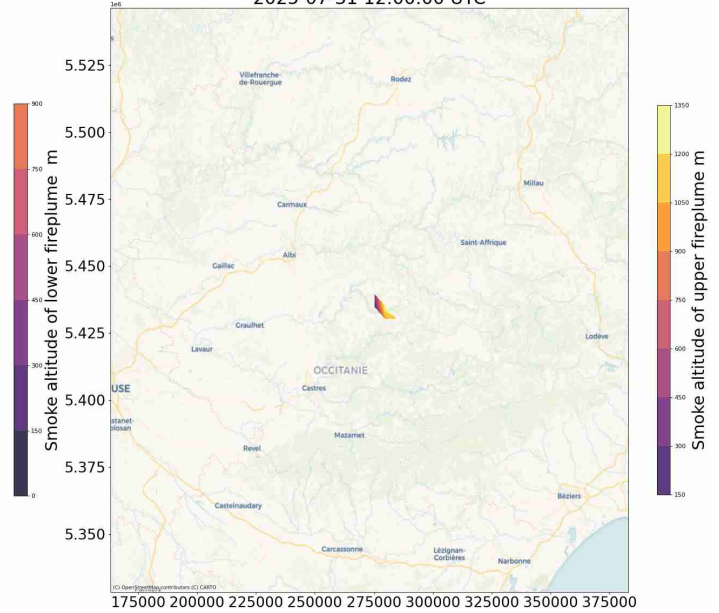
(b) Subplot b

Bottom of large scale smoke plume
2025-07-31 12:00:00 UTC



(c) Subplot c

Top of large scale smoke plume
2025-07-31 12:00:00 UTC

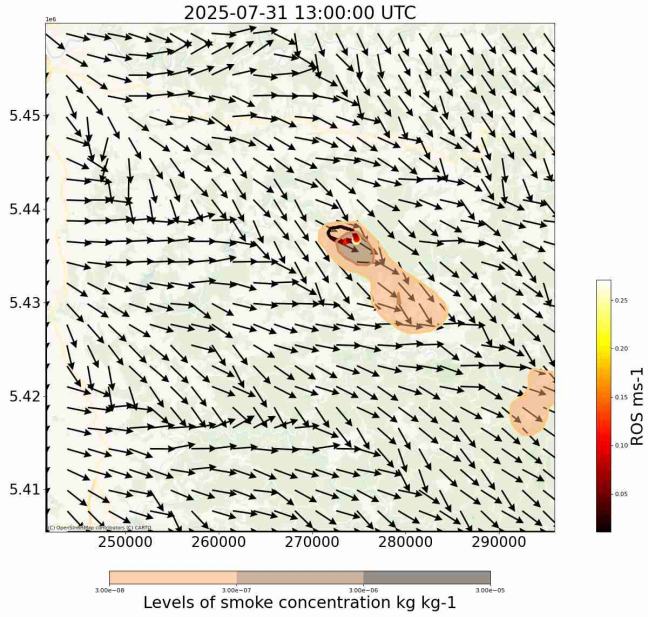


(d) Subplot d

Figure 4: 2025-07-31T14:00:00Z

report/3_P1.jpg

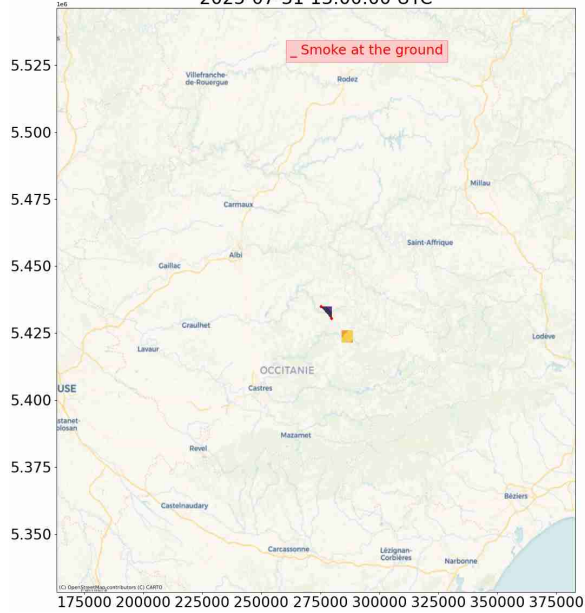
Surface wind field and smoke concentration, fire front



(a) Subplot a

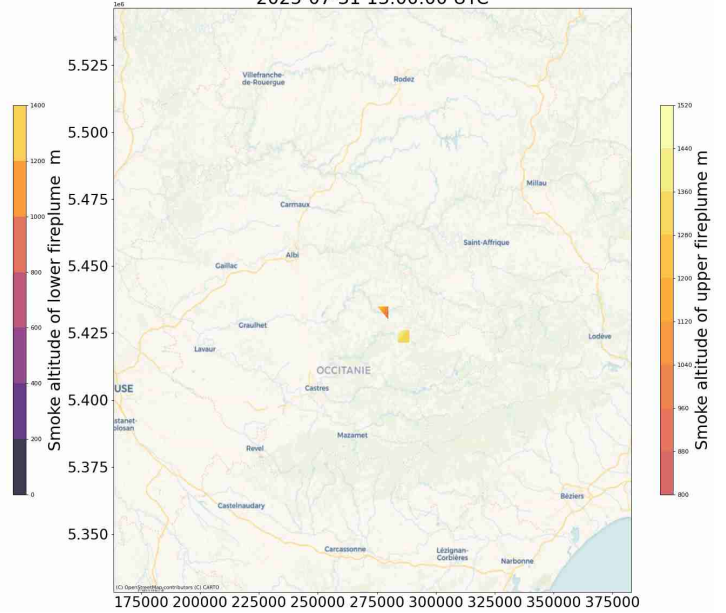
(b) Subplot b

Bottom of large scale smoke plume
2025-07-31 13:00:00 UTC



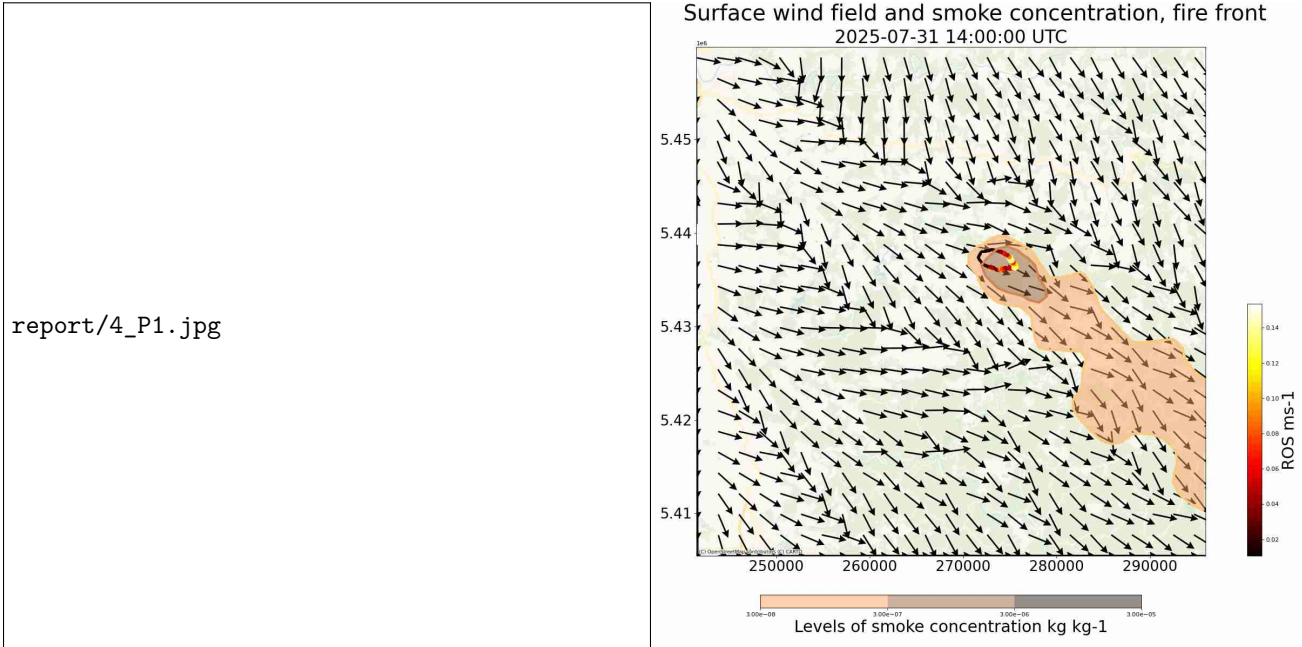
(c) Subplot c

Top of large scale smoke plume
2025-07-31 13:00:00 UTC



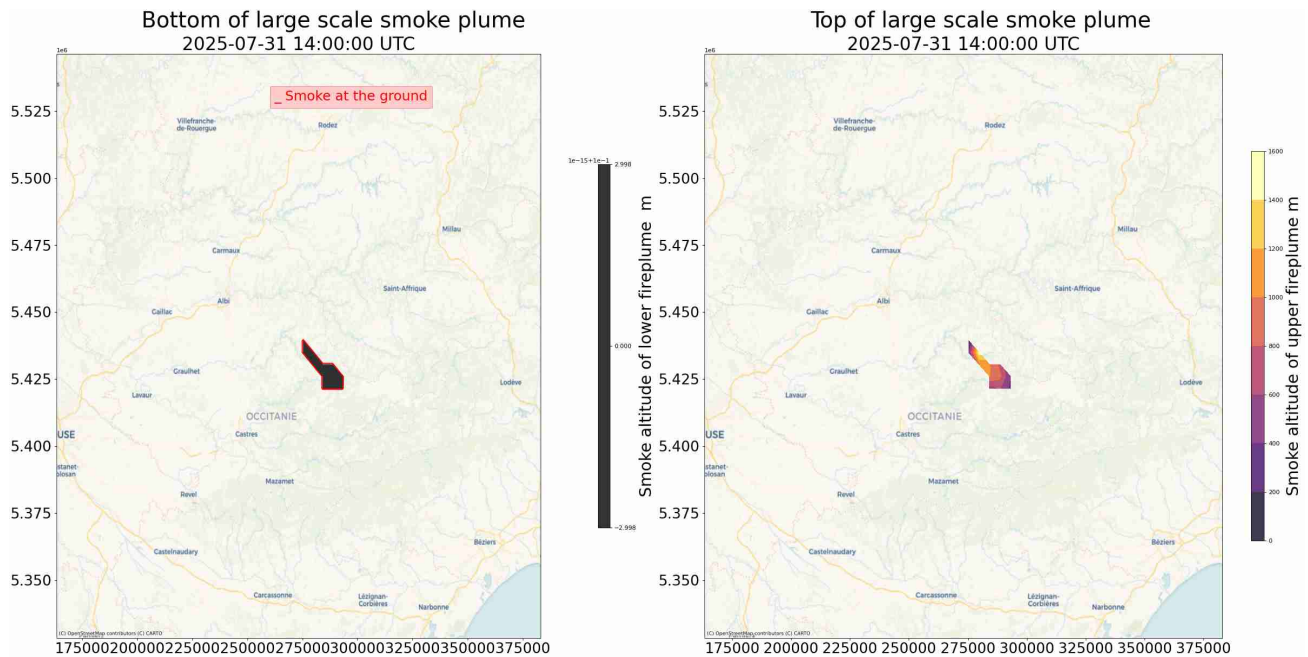
(d) Subplot d

Figure 5: 2025-07-31T15:00:00Z



(a) Subplot a

(b) Subplot b



(c) Subplot c

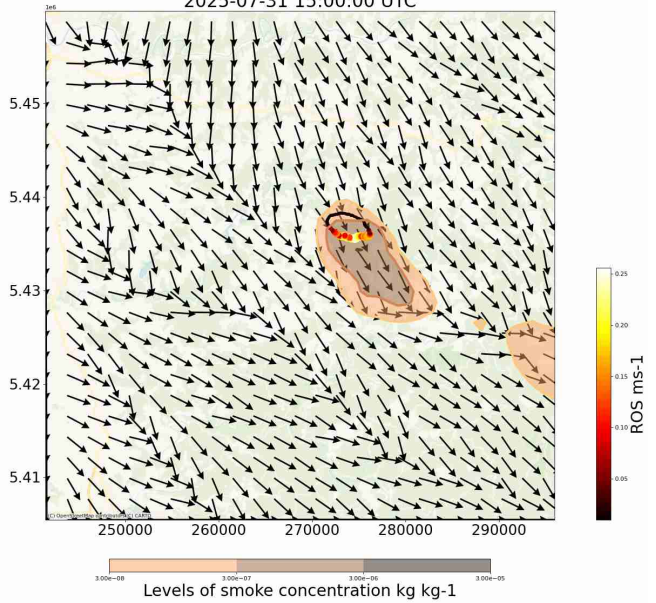
(d) Subplot d

Figure 6: 2025-07-31T16:00:00Z

report/5_P1.jpg

Surface wind field and smoke concentration, fire front

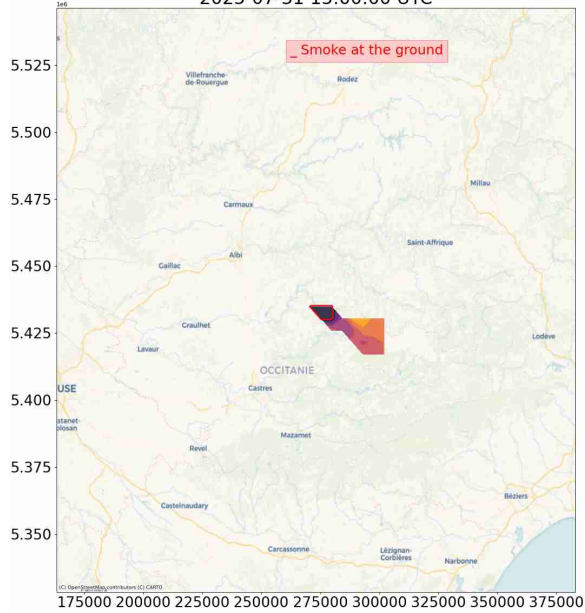
2025-07-31 15:00:00 UTC



(a) Subplot a

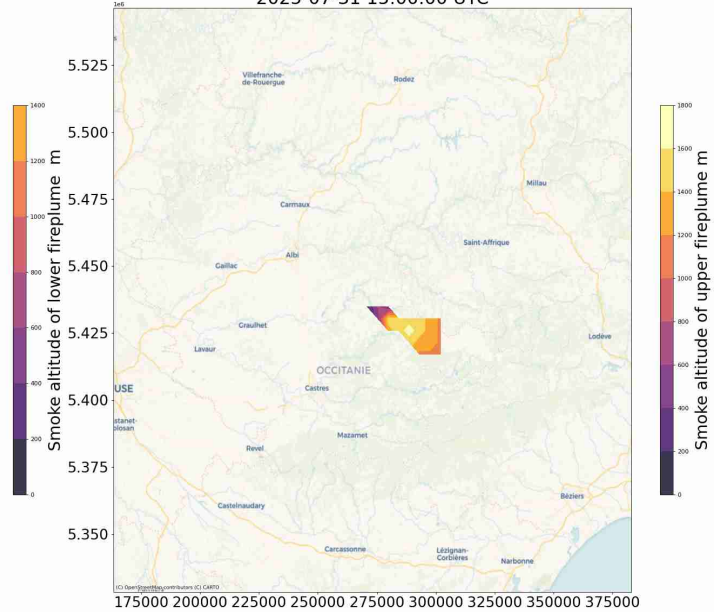
(b) Subplot b

Bottom of large scale smoke plume
2025-07-31 15:00:00 UTC



(c) Subplot c

Top of large scale smoke plume
2025-07-31 15:00:00 UTC

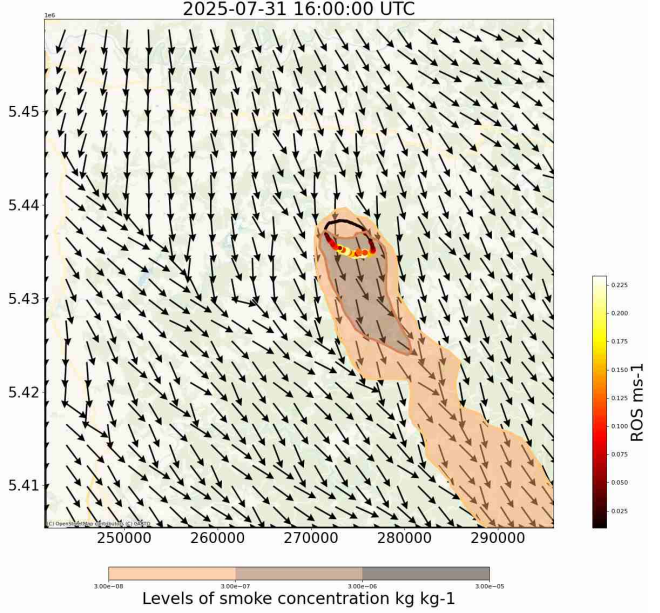


(d) Subplot d

Figure 7: 2025-07-31T17:00:00Z

report/6_P1.jpg

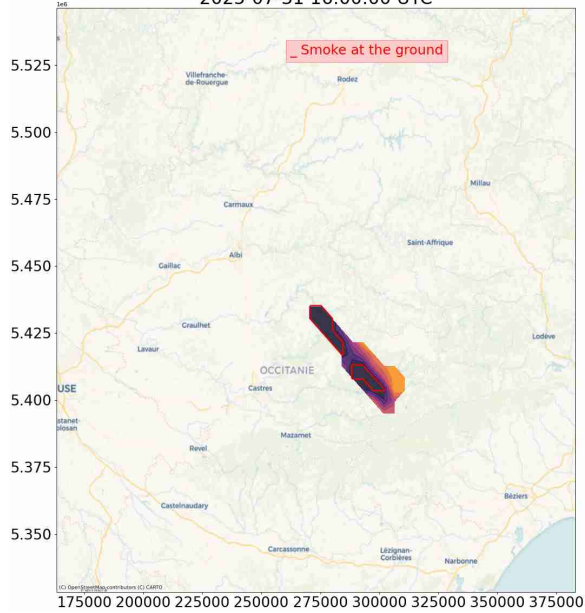
Surface wind field and smoke concentration, fire front



(a) Subplot a

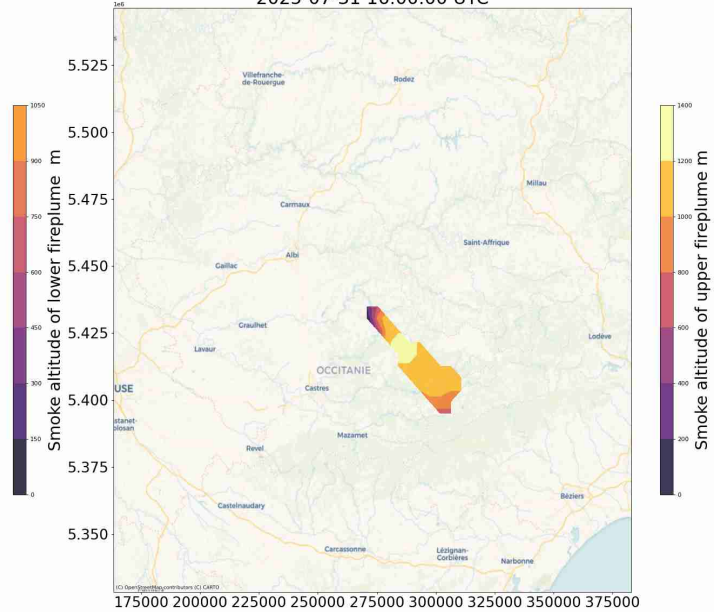
(b) Subplot b

Bottom of large scale smoke plume
2025-07-31 16:00:00 UTC



(c) Subplot c

Top of large scale smoke plume
2025-07-31 16:00:00 UTC



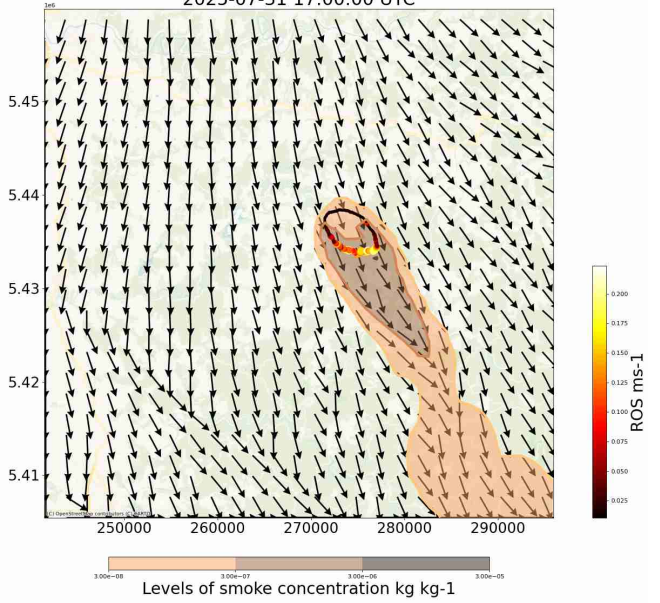
(d) Subplot d

Figure 8: 2025-07-31T18:00:00Z

report/7_P1.jpg

Surface wind field and smoke concentration, fire front

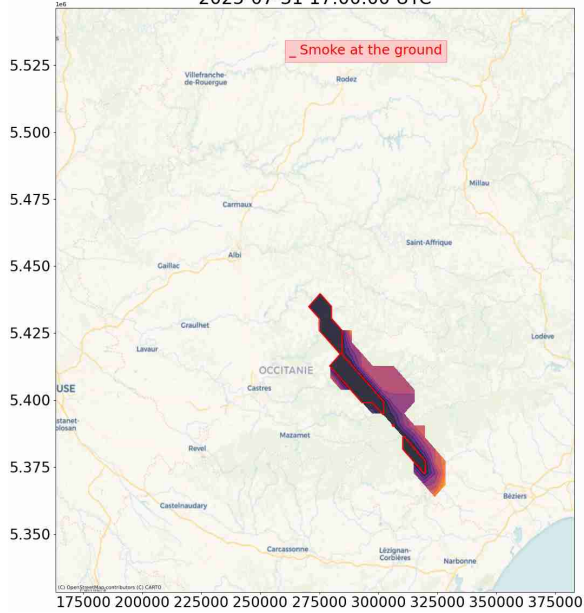
2025-07-31 17:00:00 UTC



(a) Subplot a

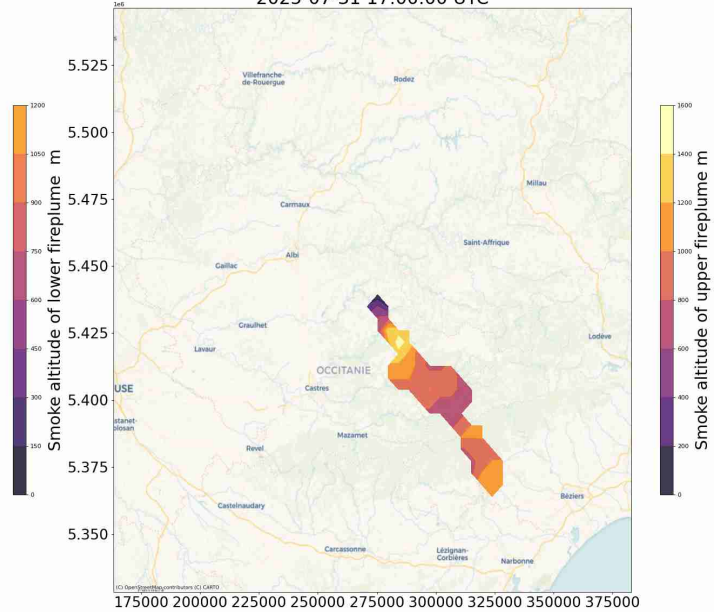
(b) Subplot b

Bottom of large scale smoke plume
2025-07-31 17:00:00 UTC



(c) Subplot c

Top of large scale smoke plume
2025-07-31 17:00:00 UTC



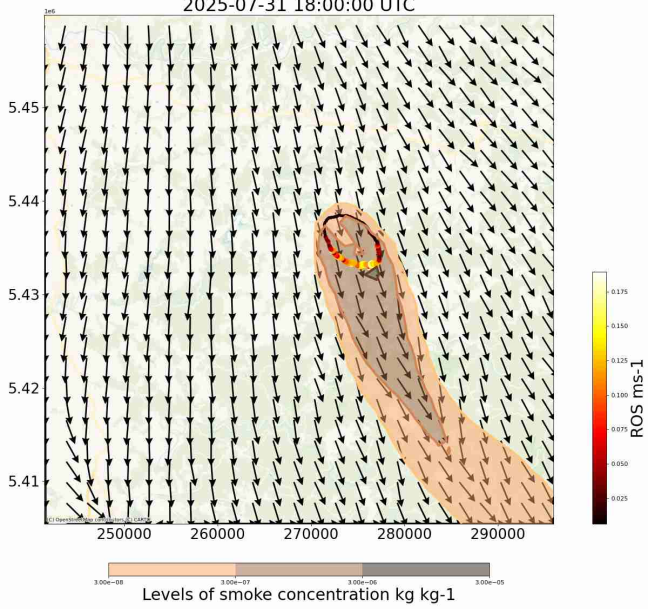
(d) Subplot d

Figure 9: 2025-07-31T19:00:00Z

report/8_P1.jpg

Surface wind field and smoke concentration, fire front

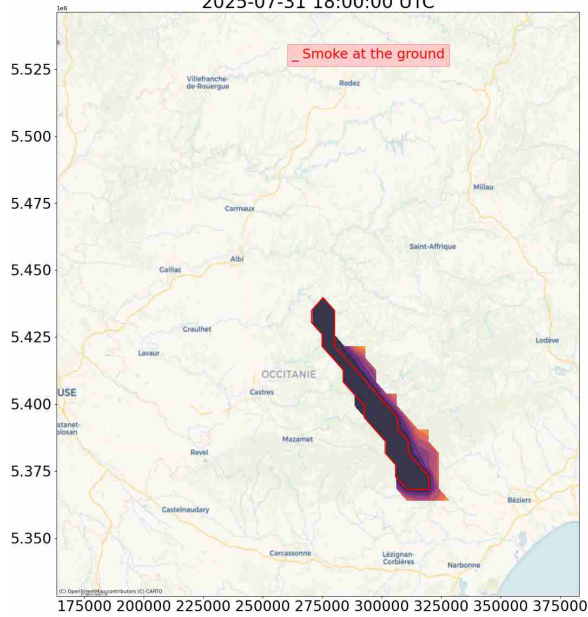
2025-07-31 18:00:00 UTC



(a) Subplot a

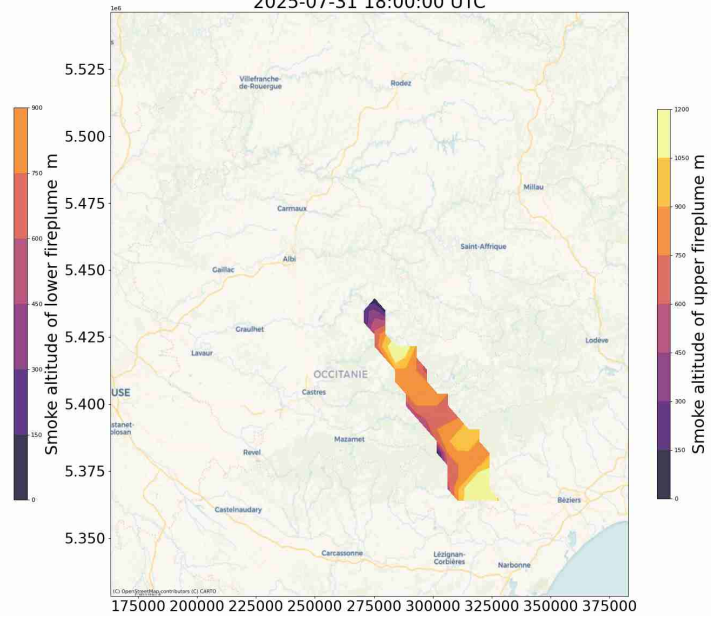
(b) Subplot b

Bottom of large scale smoke plume
2025-07-31 18:00:00 UTC



(c) Subplot c

Top of large scale smoke plume
2025-07-31 18:00:00 UTC

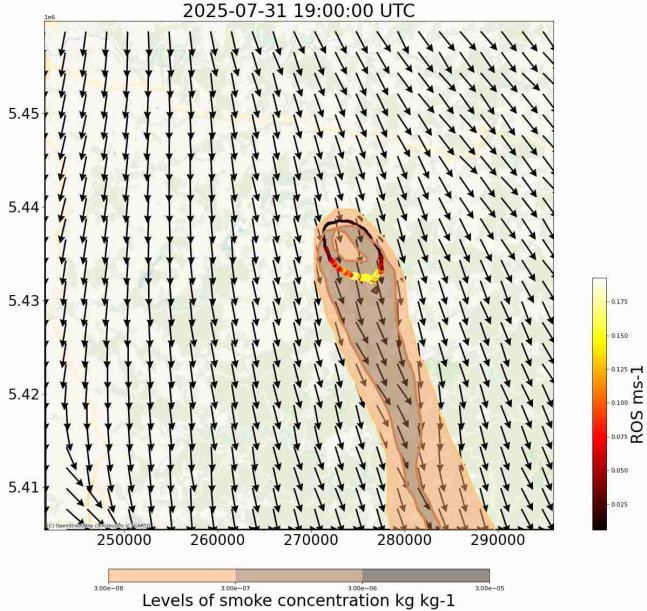


(d) Subplot d

Figure 10: 2025-07-31T20:00:00Z

report/9_P1.jpg

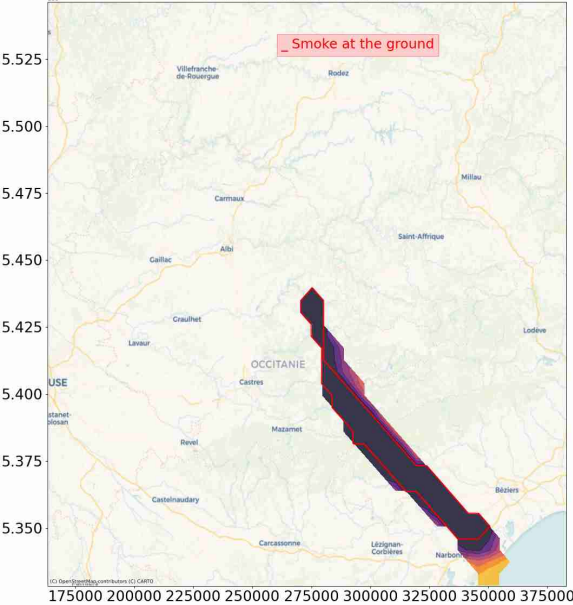
Surface wind field and smoke concentration, fire front



(a) Subplot a

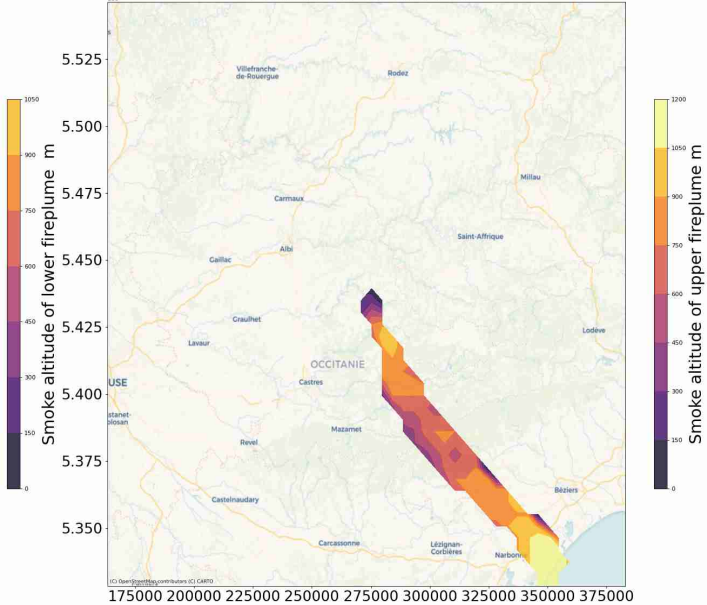
(b) Subplot b

Bottom of large scale smoke plume
2025-07-31 19:00:00 UTC



(c) Subplot c

Top of large scale smoke plume
2025-07-31 19:00:00 UTC

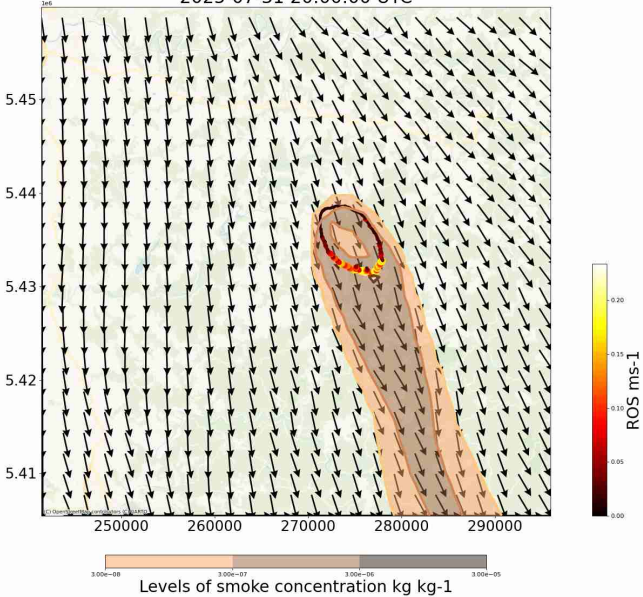


(d) Subplot d

Figure 11: 12025-07-31T11:00:00Z

report/10_P1.jpg

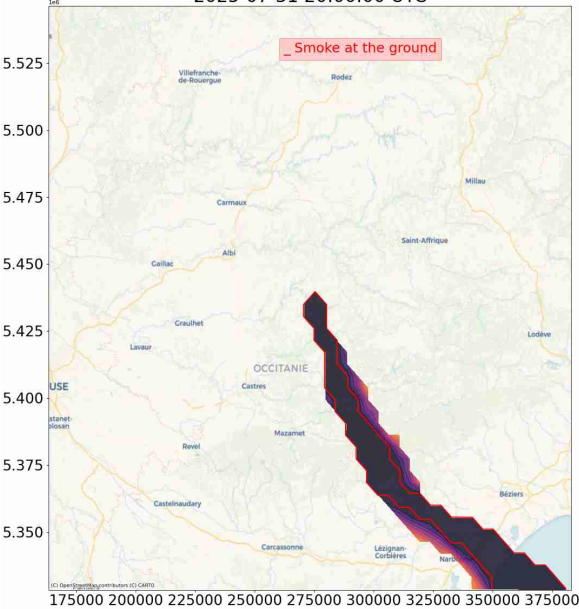
Surface wind field and smoke concentration, fire front
2025-07-31 20:00:00 UTC



(a) Subplot a

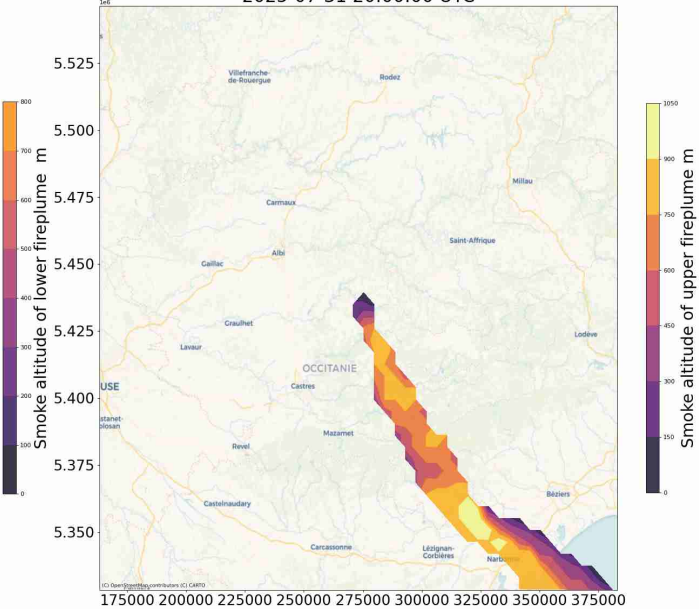
(b) Subplot b

Bottom of large scale smoke plume
2025-07-31 20:00:00 UTC



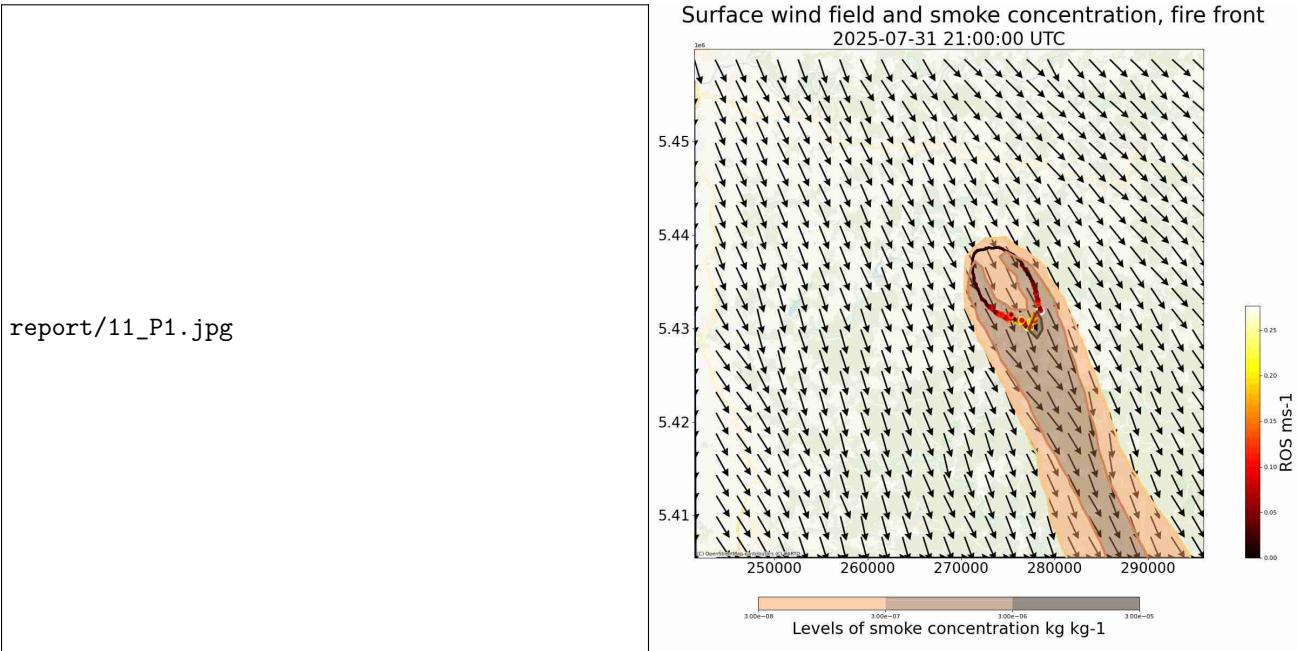
(c) Subplot c

Top of large scale smoke plume
2025-07-31 20:00:00 UTC



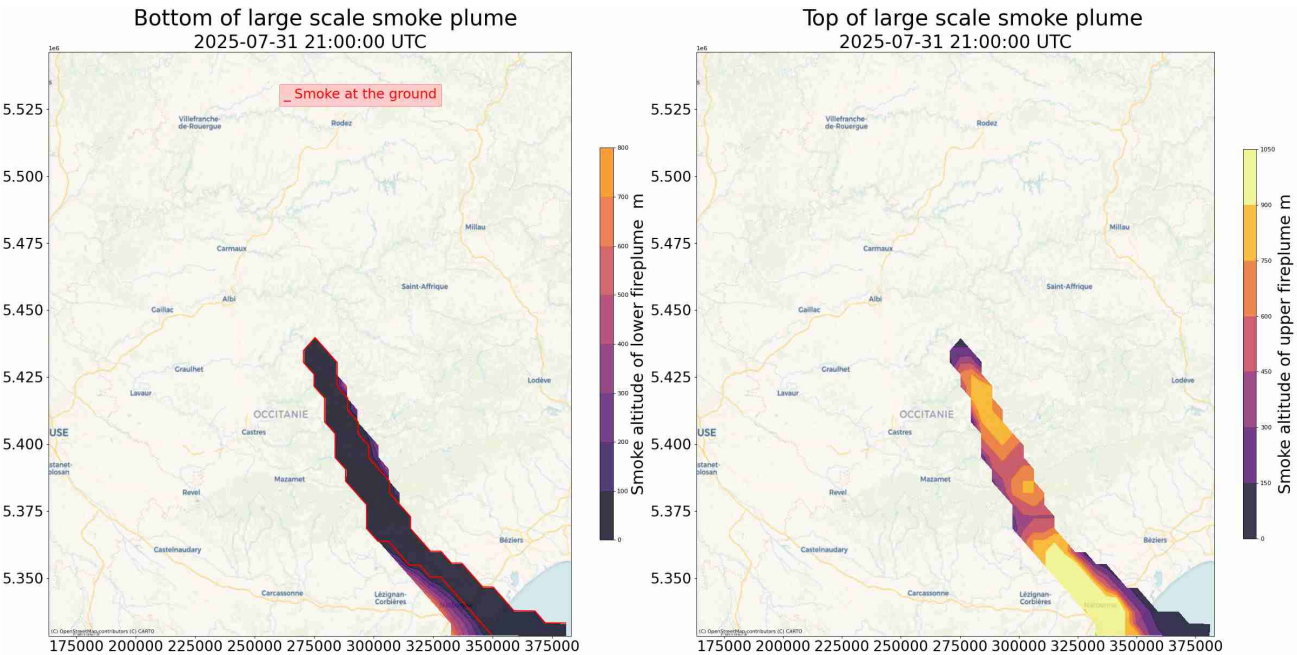
(d) Subplot d

Figure 12: 12025-07-31T12:00:00Z



(a) Subplot a

(b) Subplot b



(c) Subplot c

(d) Subplot d