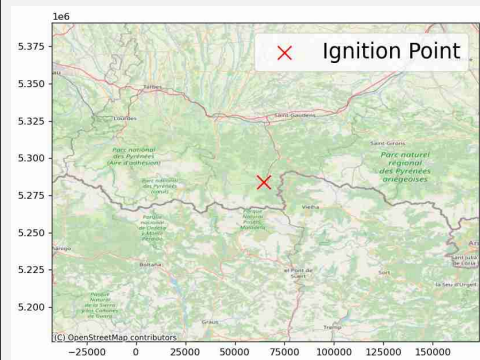


Wildfire Report Dashboard

Wildfire Ignition



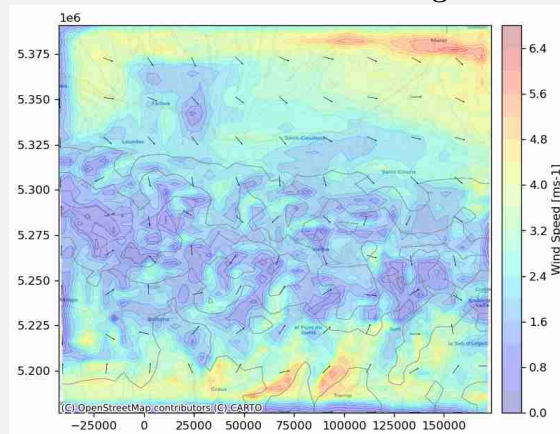
Ignition Time: 2025-07-31T12:28:37Z

Ignition coordinates:

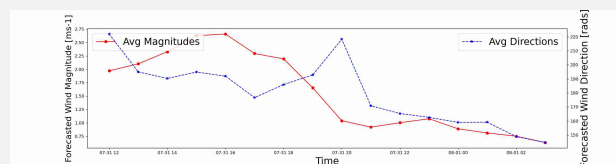
- lat: 42.81292
- lon: 0.58911

Meteorology

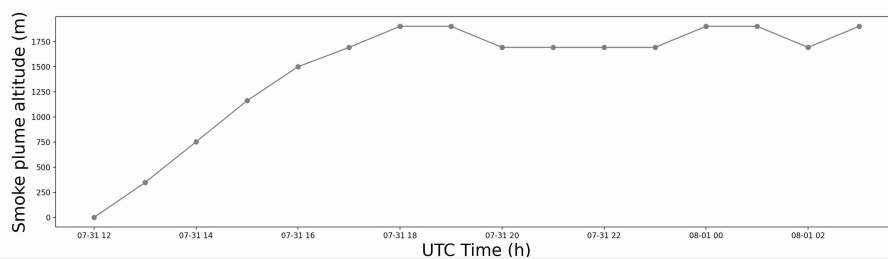
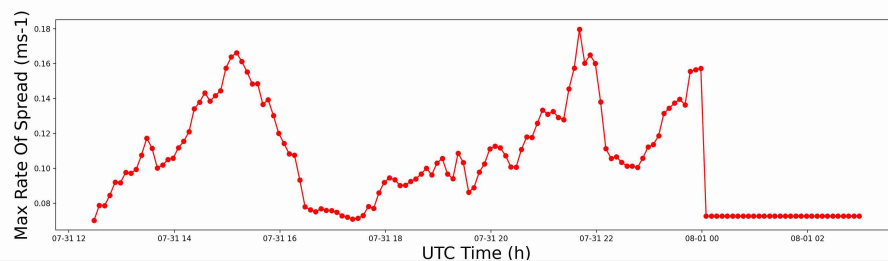
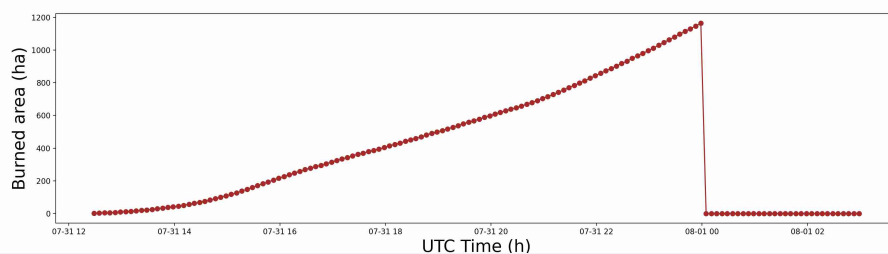
Surface Wind Field Before Ignition



Wind Magnitude and Direction



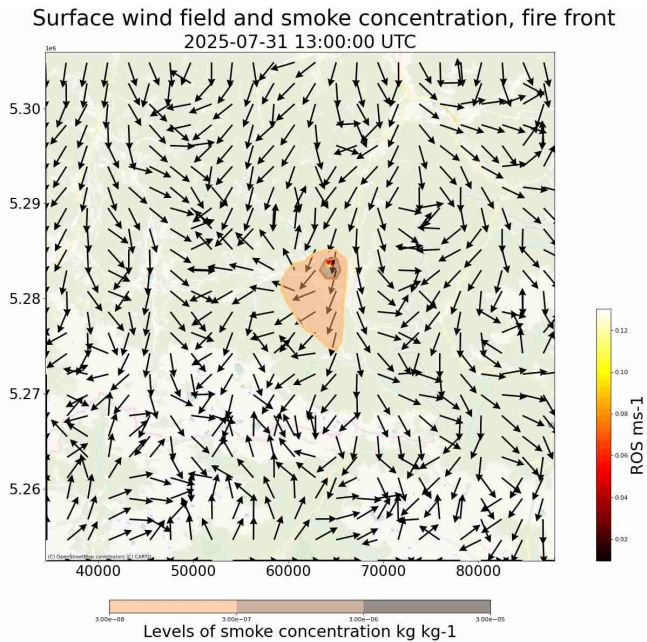
Fire activity



Wildfire Report Dashboard

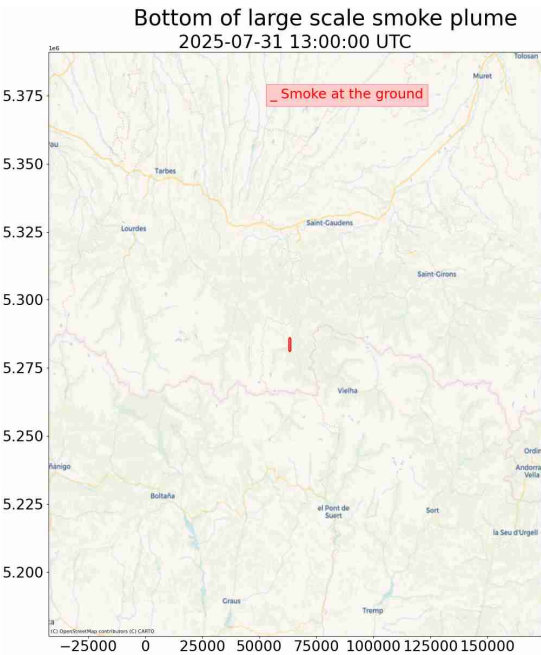
Figure 1: 2025-07-31T14:00:00Z

report/0_P1.jpg

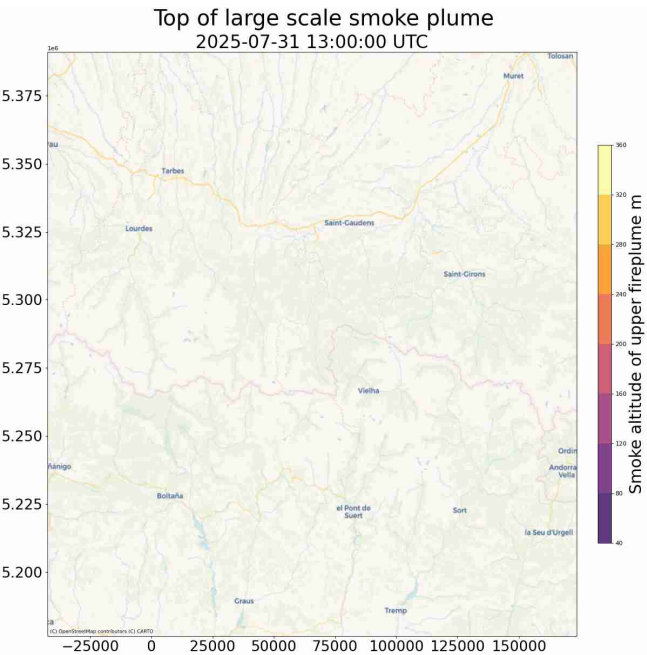


(a) Subplot a

(b) Subplot b

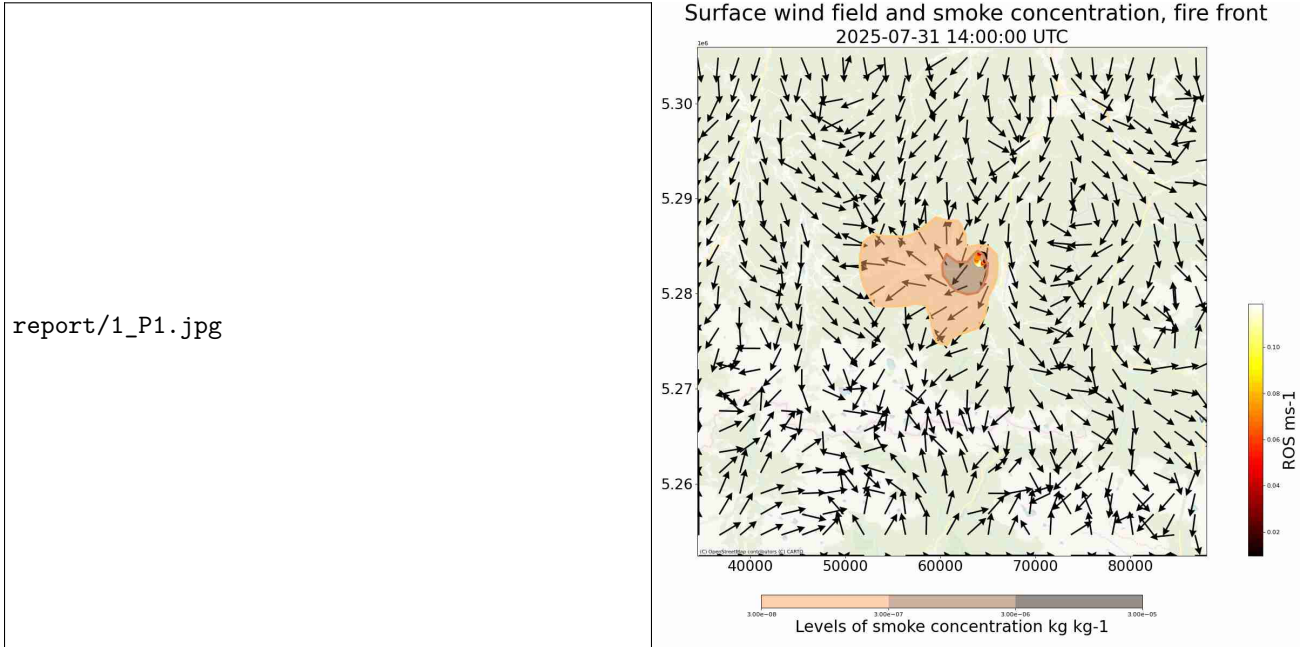


(c) Subplot c



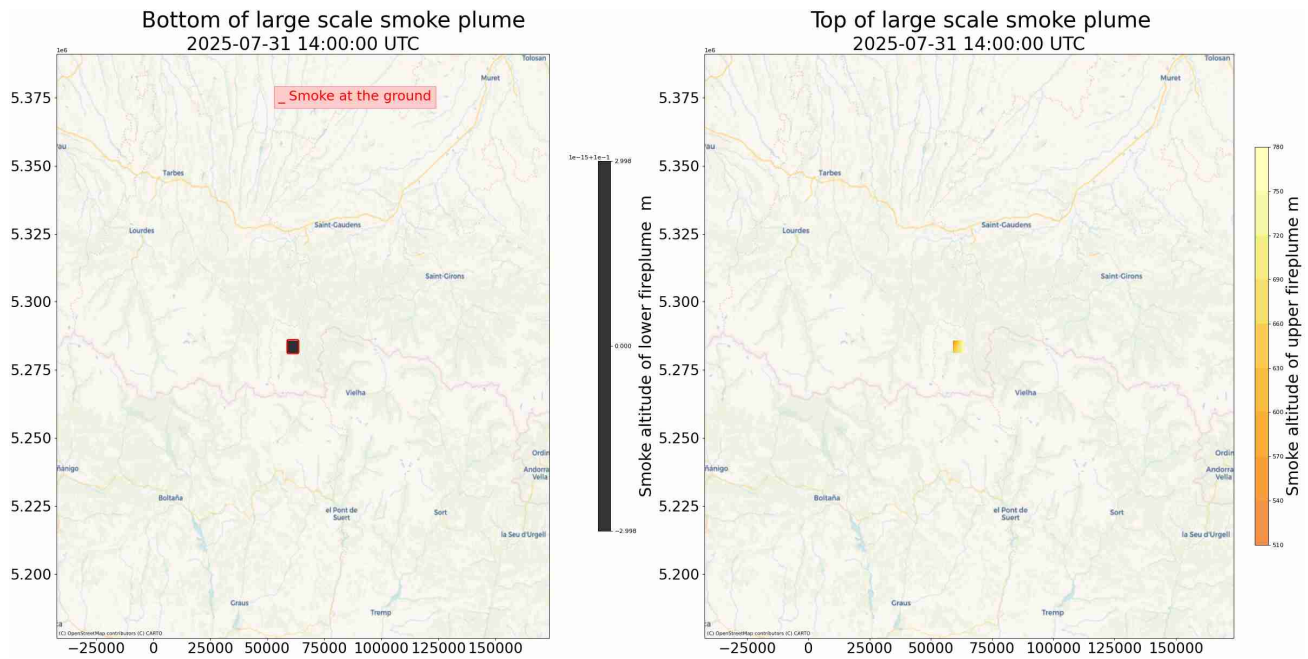
(d) Subplot d

Figure 2: 2025-07-31T15:00:00Z



(a) Subplot a

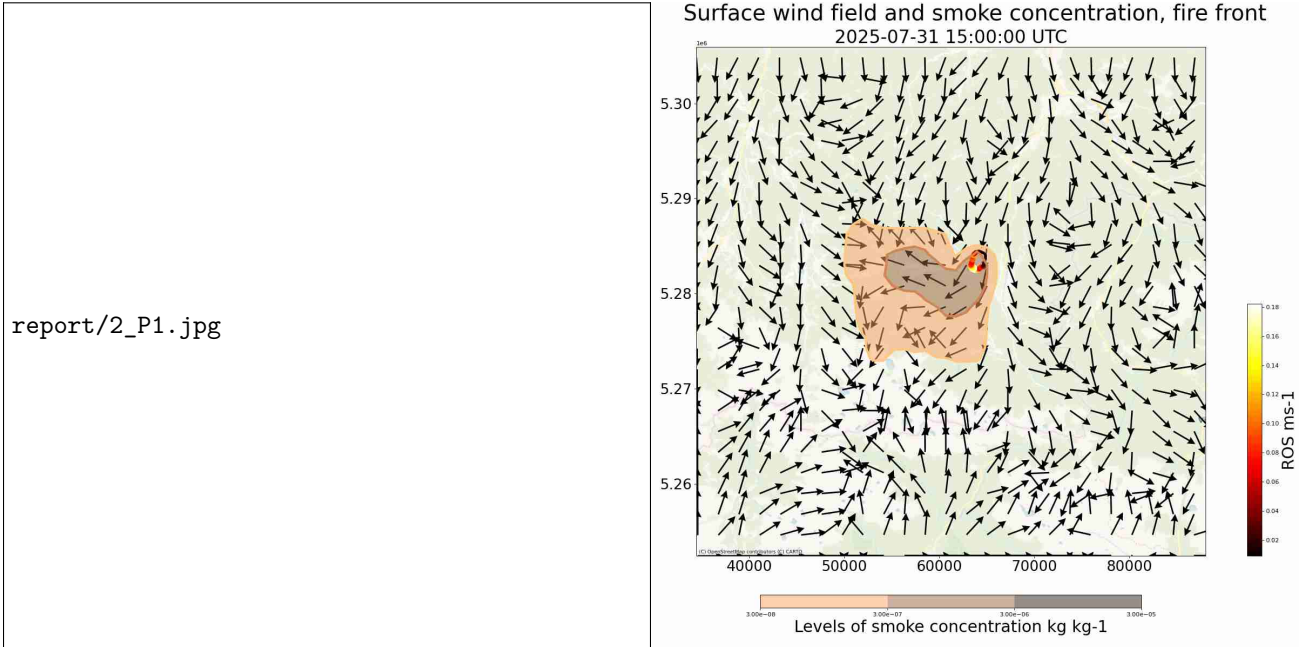
(b) Subplot b



(c) Subplot c

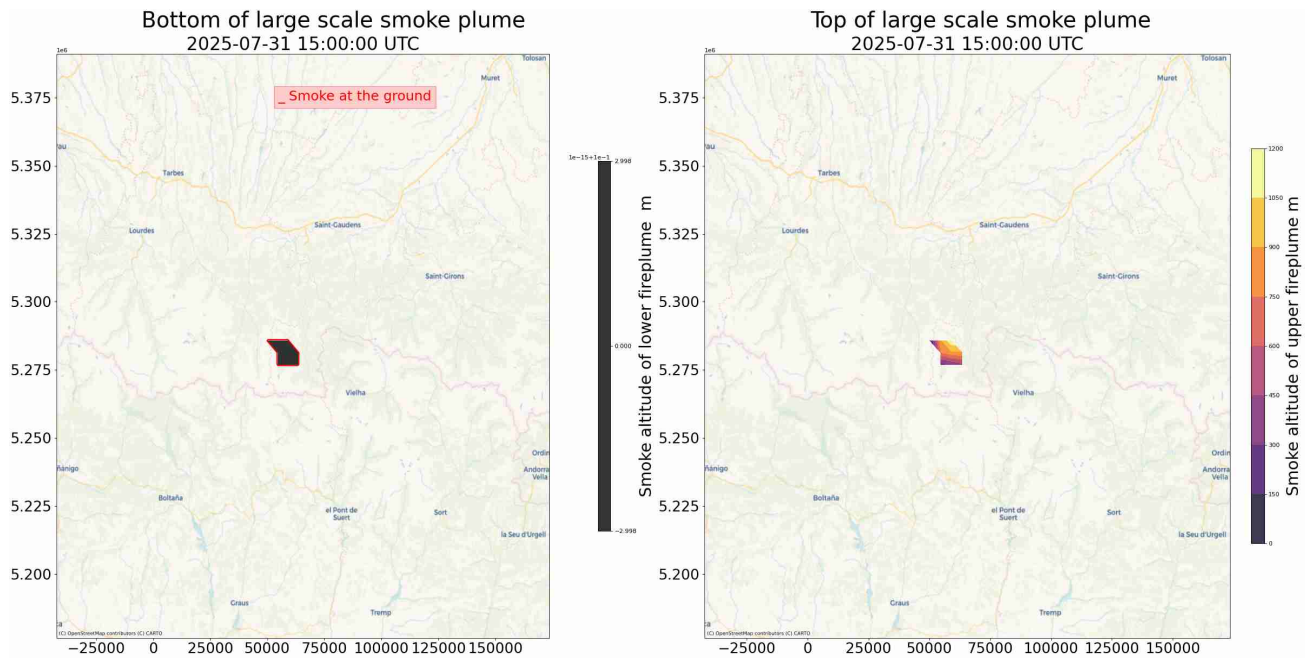
(d) Subplot d

Figure 3: 2025-07-31T16:00:00Z



(a) Subplot a

(b) Subplot b



(c) Subplot c

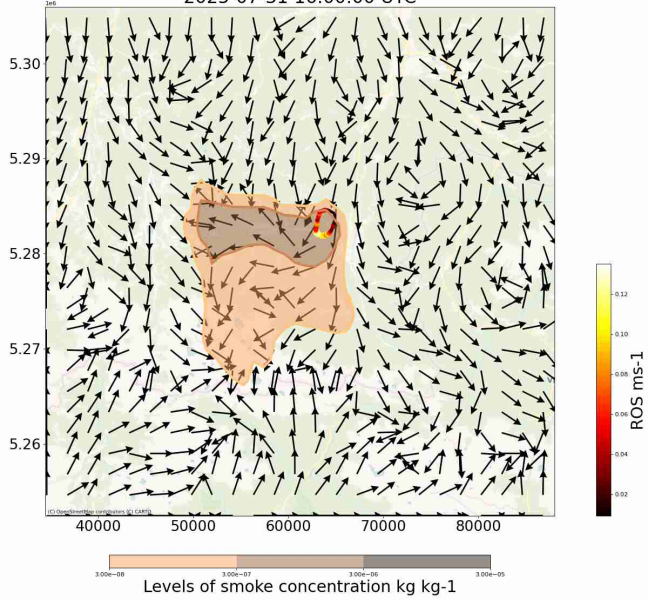
(d) Subplot d

Figure 4: 2025-07-31T17:00:00Z

report/3_P1.jpg

Surface wind field and smoke concentration, fire front

2025-07-31 16:00:00 UTC

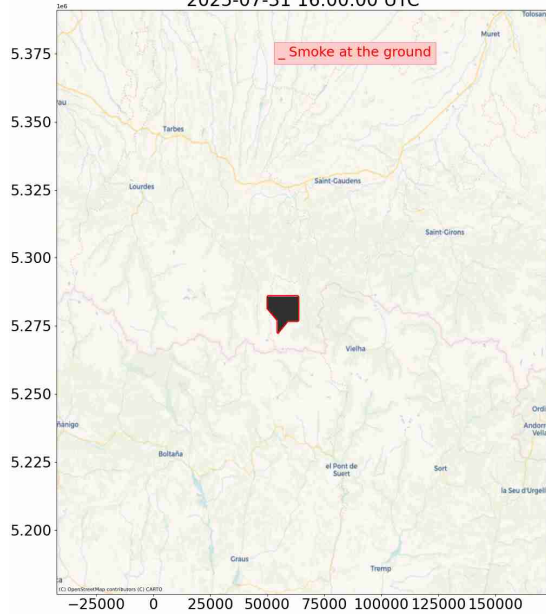


(a) Subplot a

(b) Subplot b

Bottom of large scale smoke plume

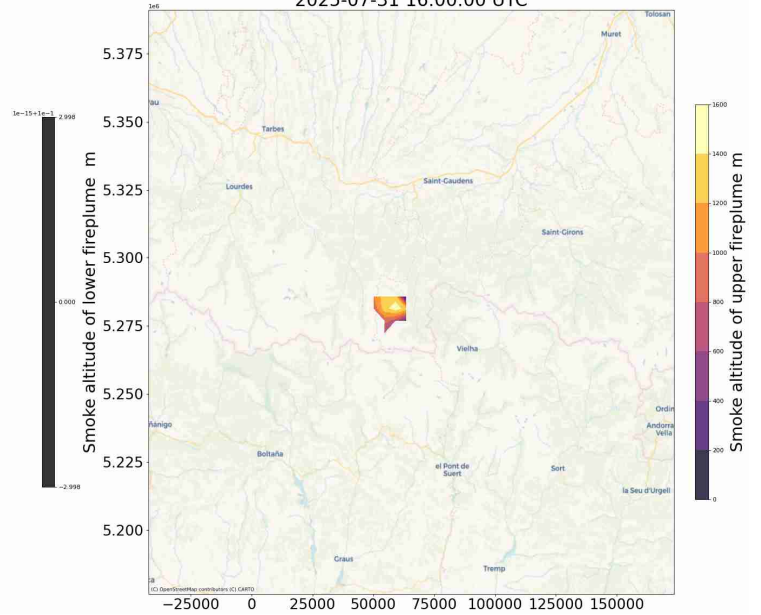
2025-07-31 16:00:00 UTC



(c) Subplot c

Top of large scale smoke plume

2025-07-31 16:00:00 UTC

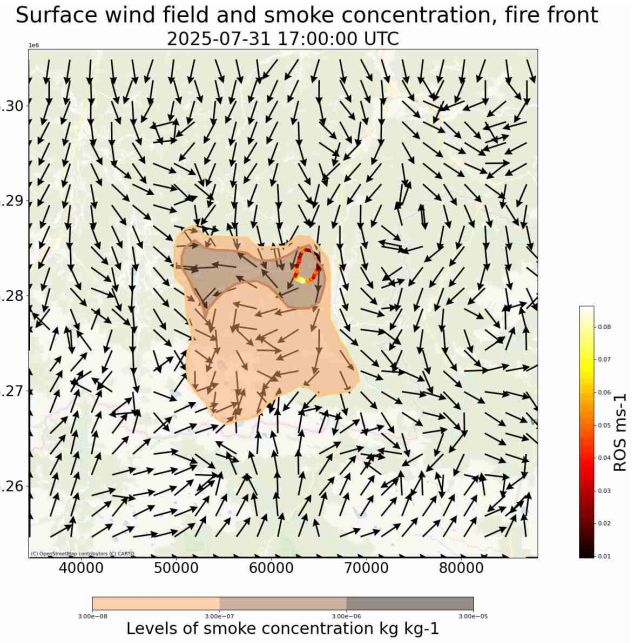


(d) Subplot d

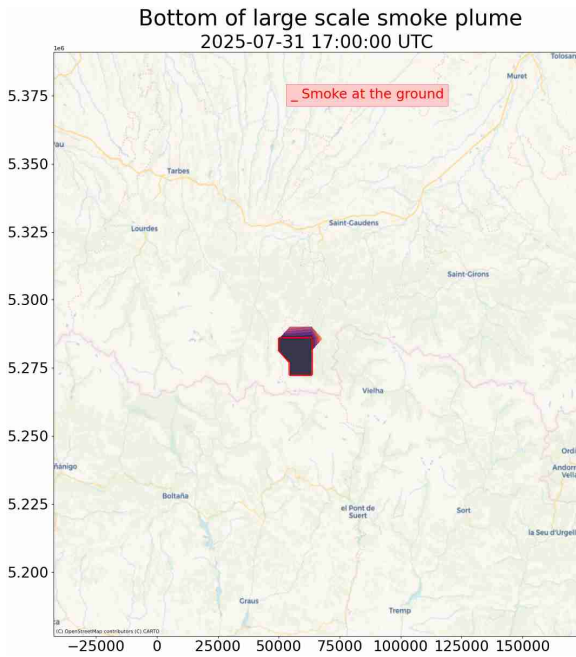
Figure 5: 2025-07-31T18:00:00Z



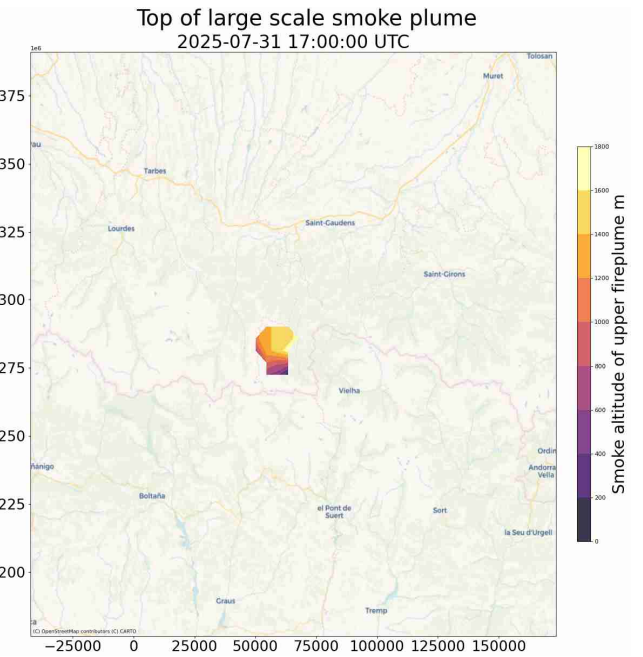
(a) Subplot a



(b) Subplot b



(c) Subplot c



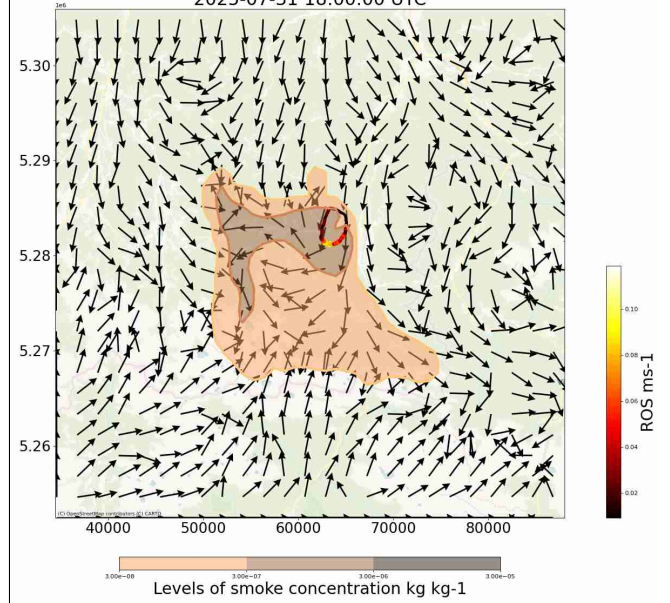
(d) Subplot d

Figure 6: 2025-07-31T19:00:00Z

report/5_P1.jpg

Surface wind field and smoke concentration, fire front

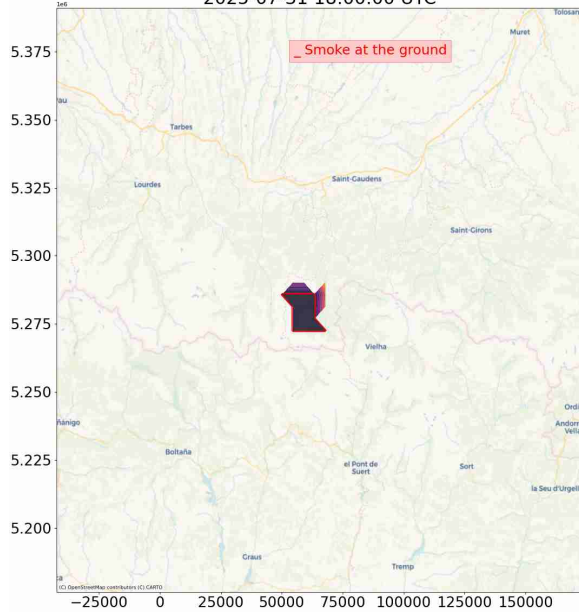
2025-07-31 18:00:00 UTC



(a) Subplot a

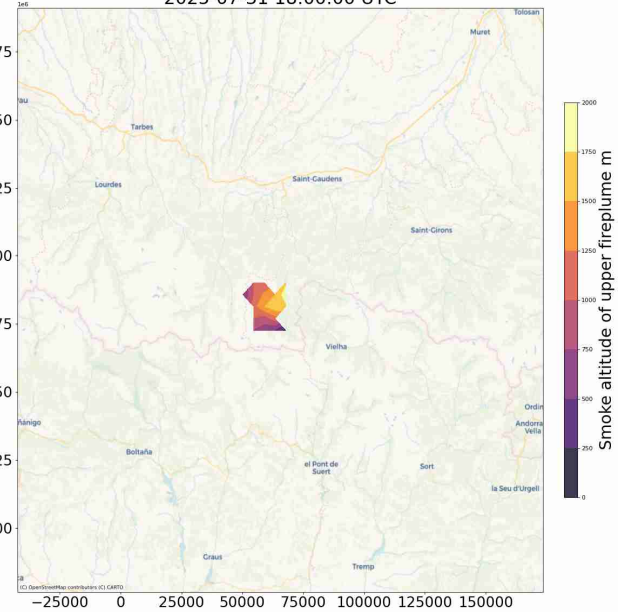
(b) Subplot b

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



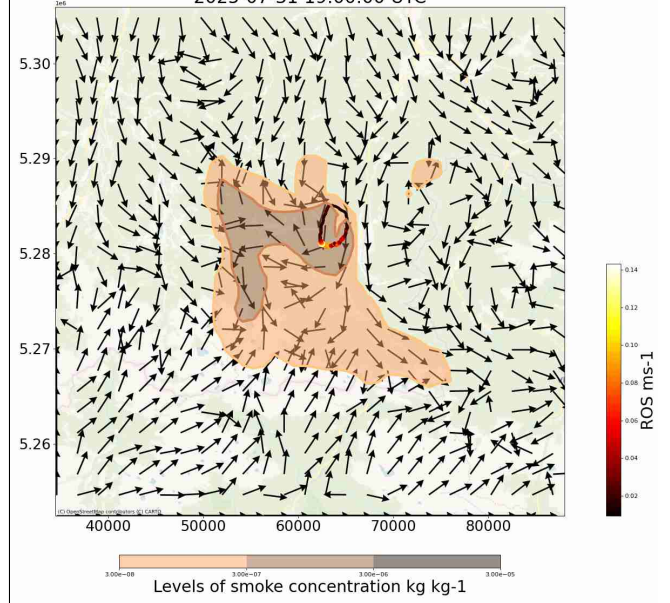
(d) Subplot d

Figure 7: 2025-07-31T20:00:00Z

report/6_P1.jpg

Surface wind field and smoke concentration, fire front

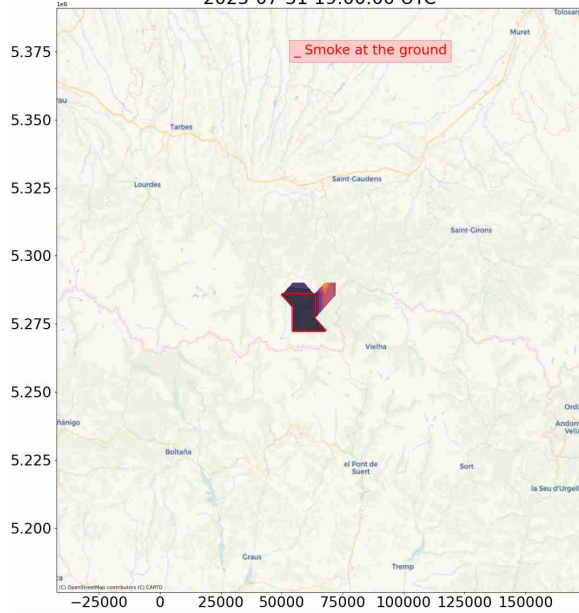
2025-07-31 19:00:00 UTC



(a) Subplot a

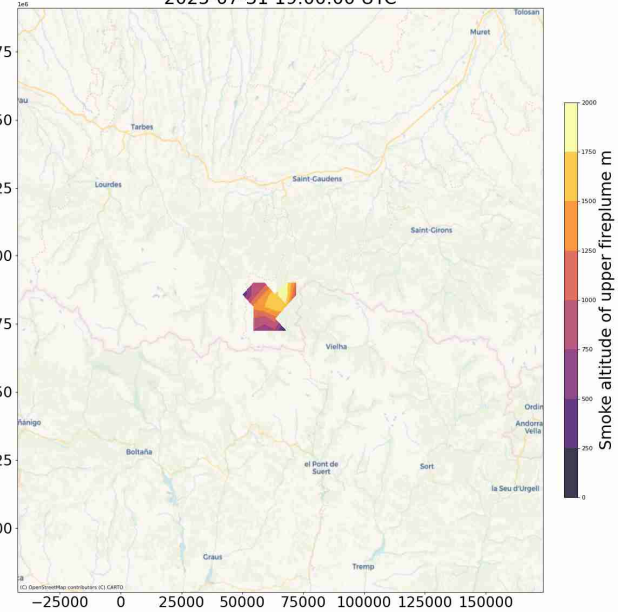
(b) Subplot b

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

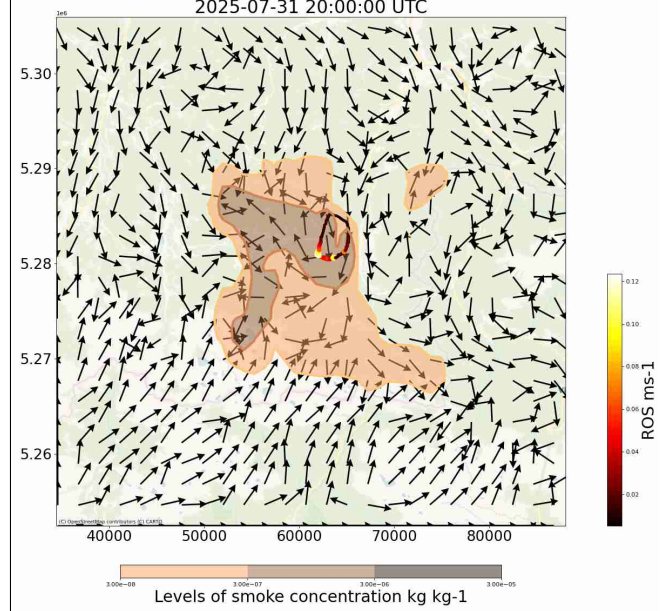


(d) Subplot d

Figure 8: 2025-07-31T21:00:00Z

report/7_P1.jpg

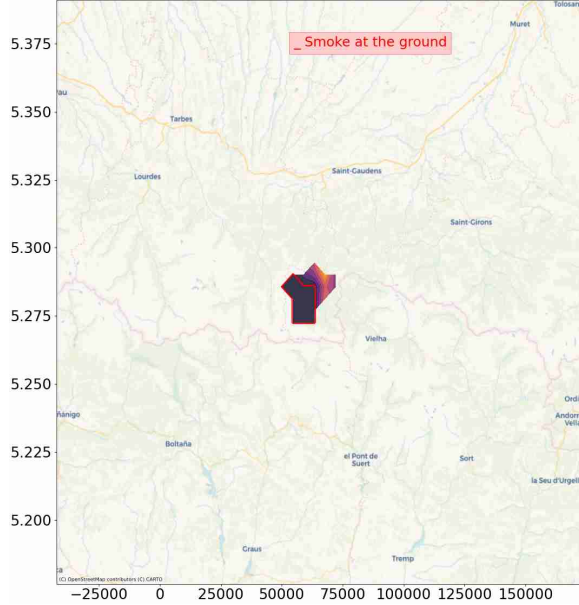
Surface wind field and smoke concentration, fire front



(a) Subplot a

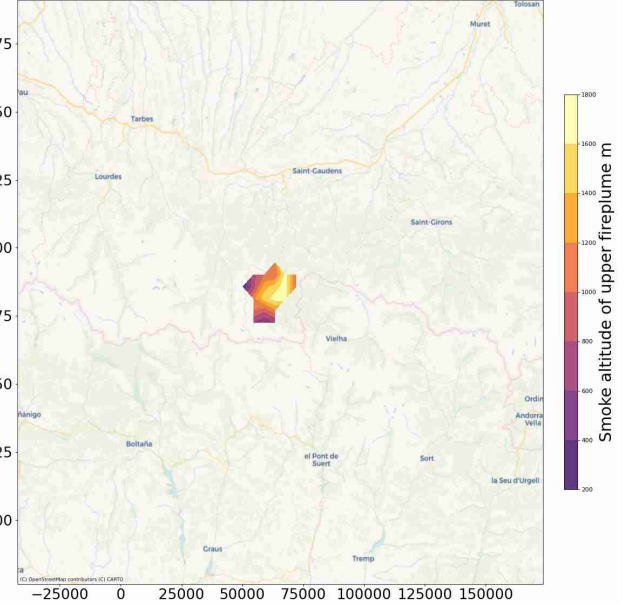
(b) Subplot b

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



(c) Subplot c

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



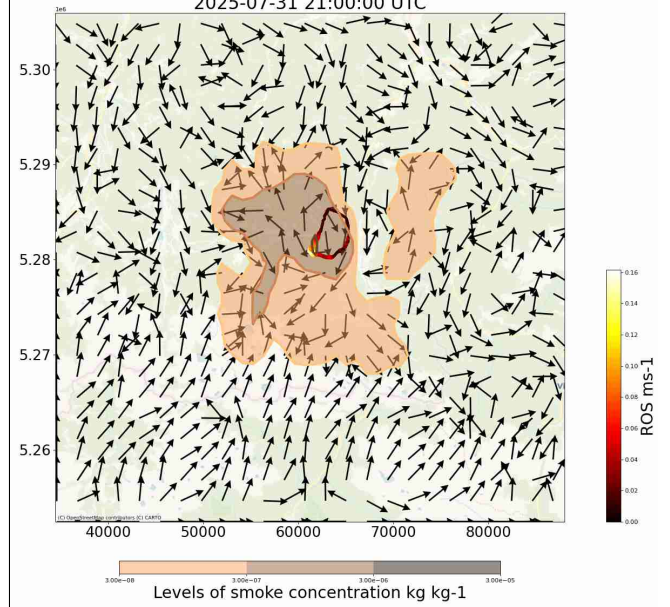
(d) Subplot d

Figure 9: 2025-07-31T22:00:00Z

report/8_P1.jpg

Surface wind field and smoke concentration, fire front

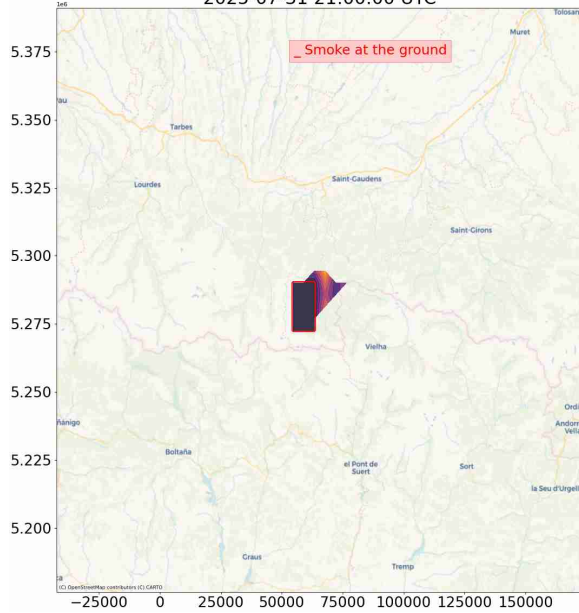
2025-07-31 21:00:00 UTC



(a) Subplot a

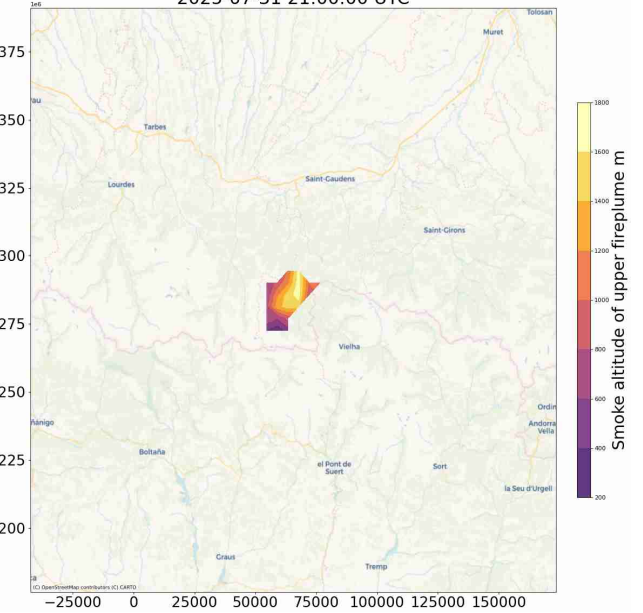
(b) Subplot b

Bottom of large scale smoke plume
2025-07-31 21:00:00 UTC



(c) Subplot c

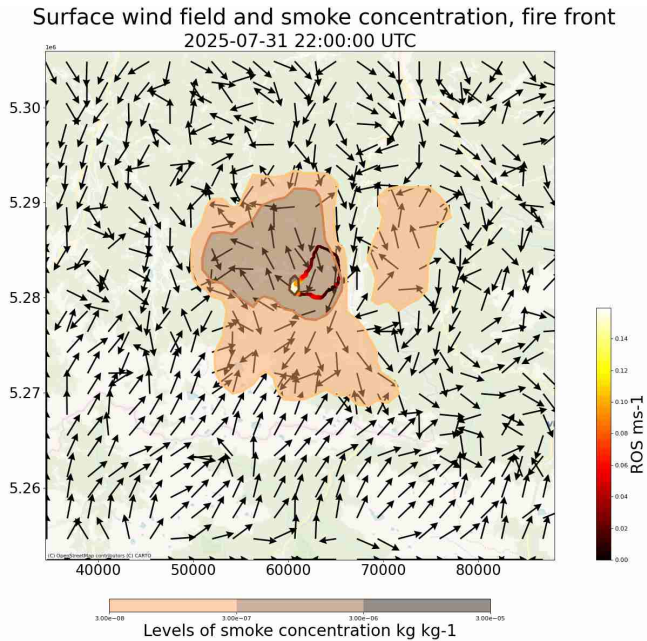
Top of large scale smoke plume
2025-07-31 21:00:00 UTC



(d) Subplot d

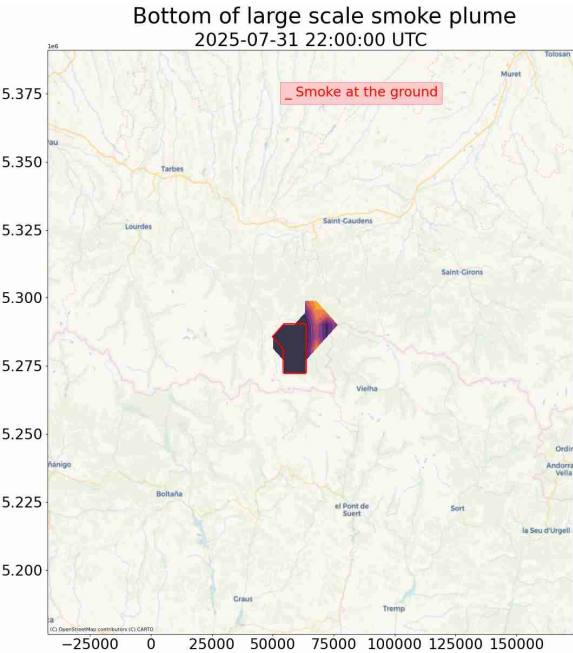
Figure 10: 2025-07-31T23:00:00Z

report/9_P1.jpg

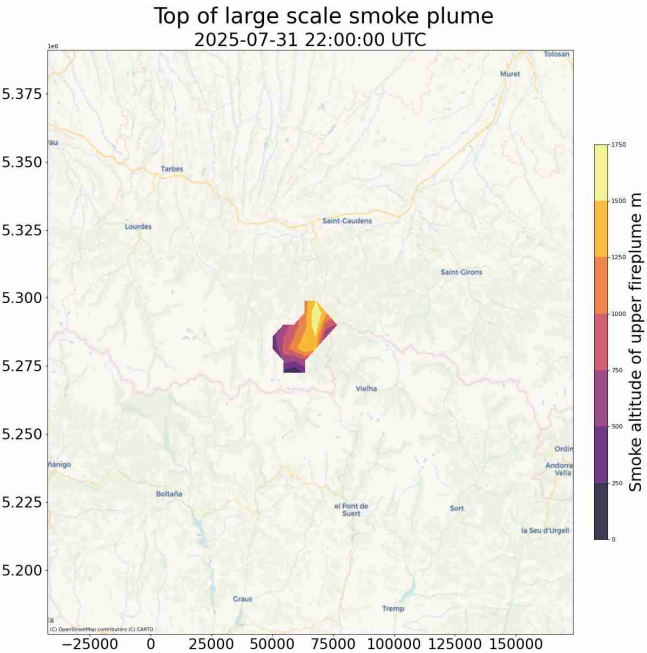


(a) Subplot a

(b) Subplot b



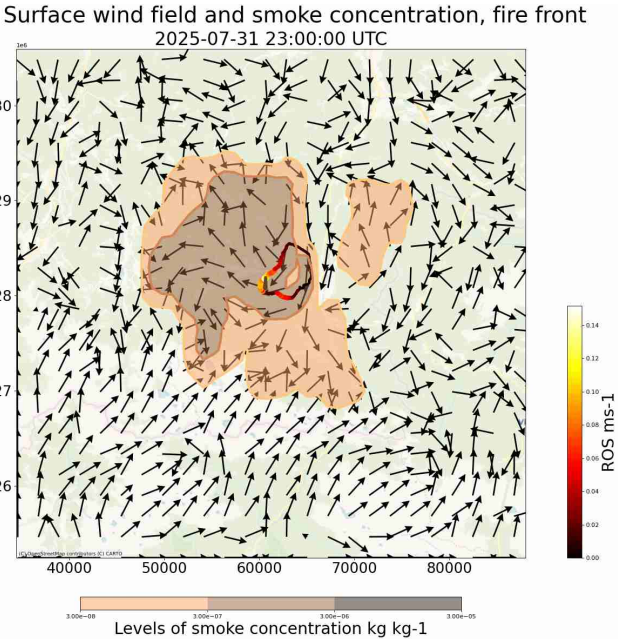
(c) Subplot c



(d) Subplot d

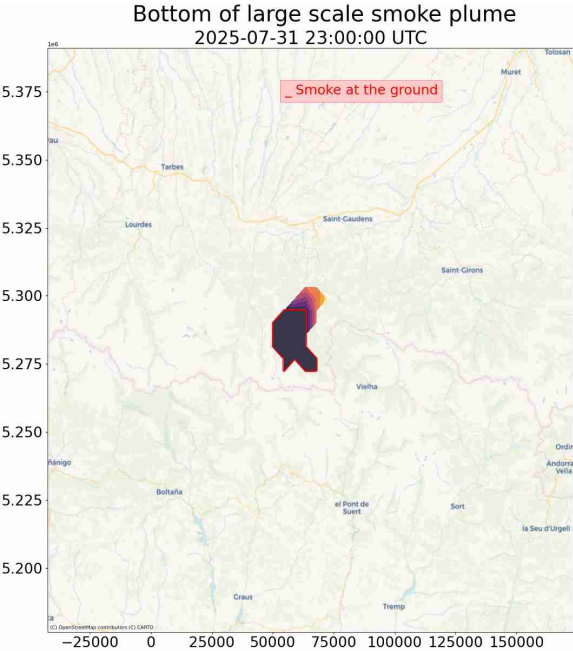
Figure 11: 12025-07-31T14:00:00Z

report/10_P1.jpg

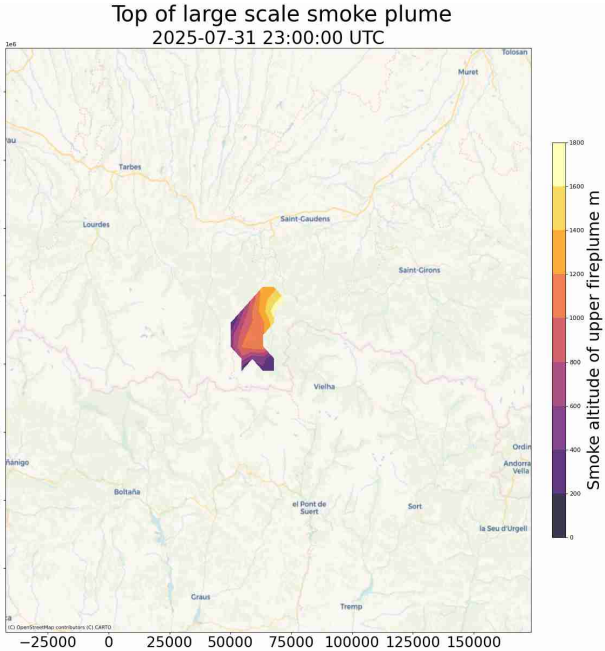


(a) Subplot a

(b) Subplot b



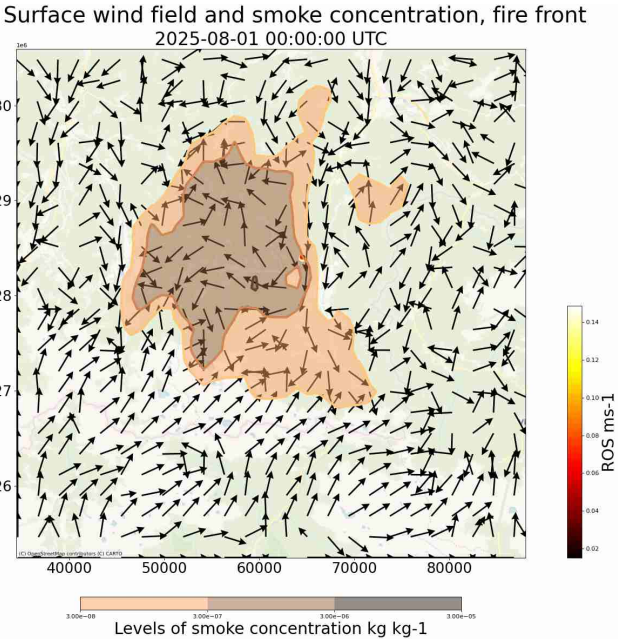
(c) Subplot c



(d) Subplot d

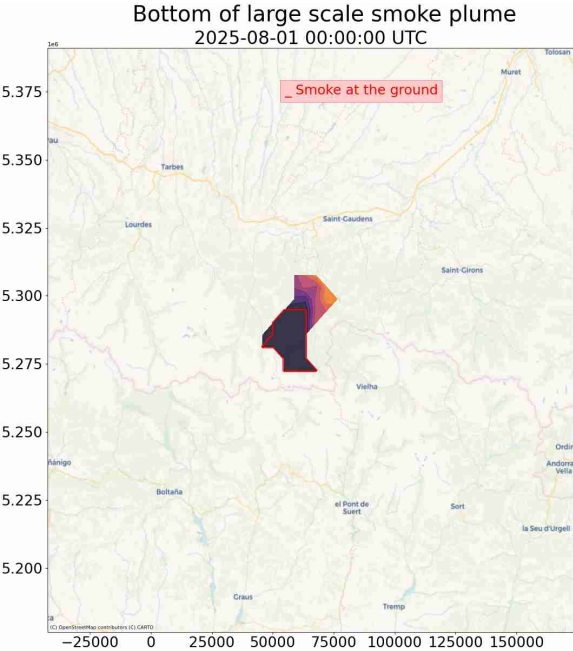
Figure 12: 12025-07-31T15:00:00Z

report/11_P1.jpg

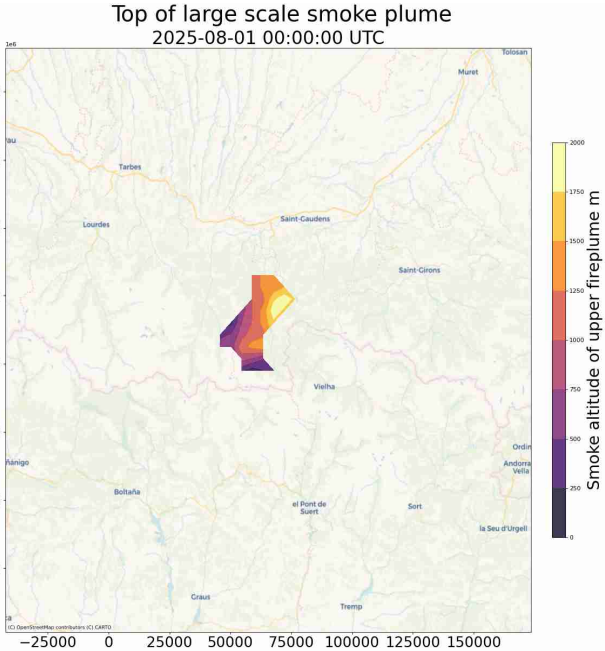


(a) Subplot a

(b) Subplot b



(c) Subplot c



(d) Subplot d