

Wildfire Report Dashboard

Wildfire Ignition



Ignition Time: 2025-07-04T17:09:00Z

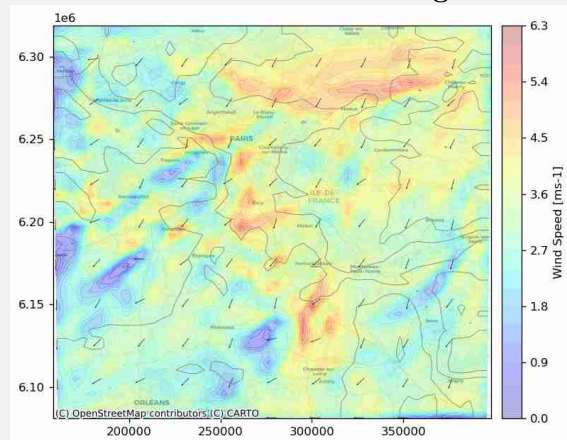
Ignition coordinates:

– lat: 48.55406

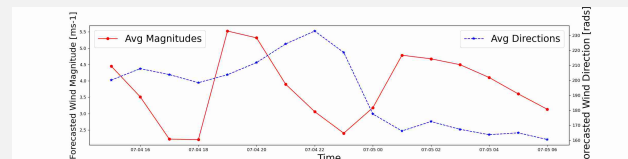
– lon: 2.4999

Meteorology

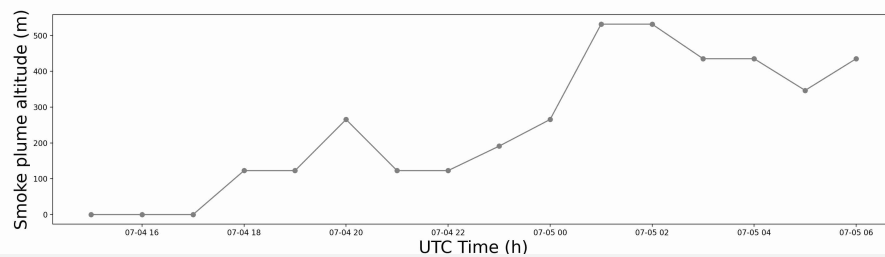
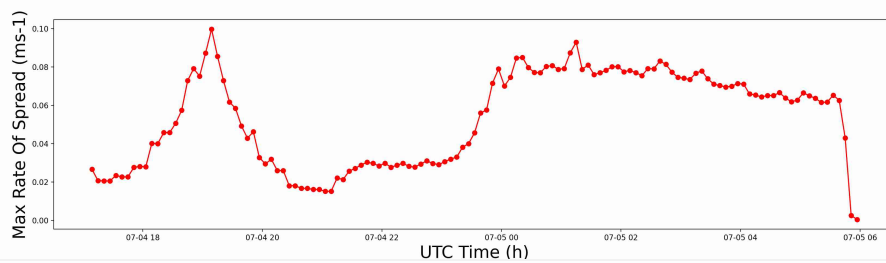
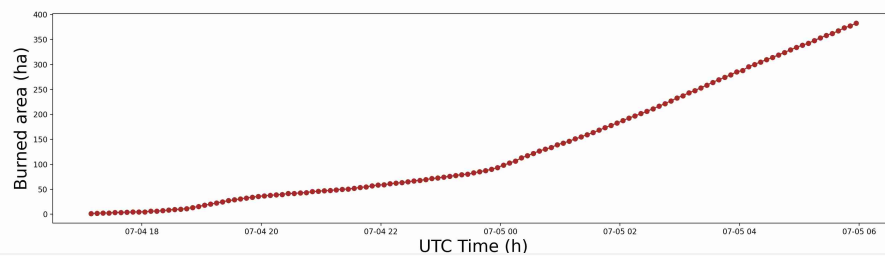
Surface Wind Field Before Ignition



Wind Magnitude and Direction

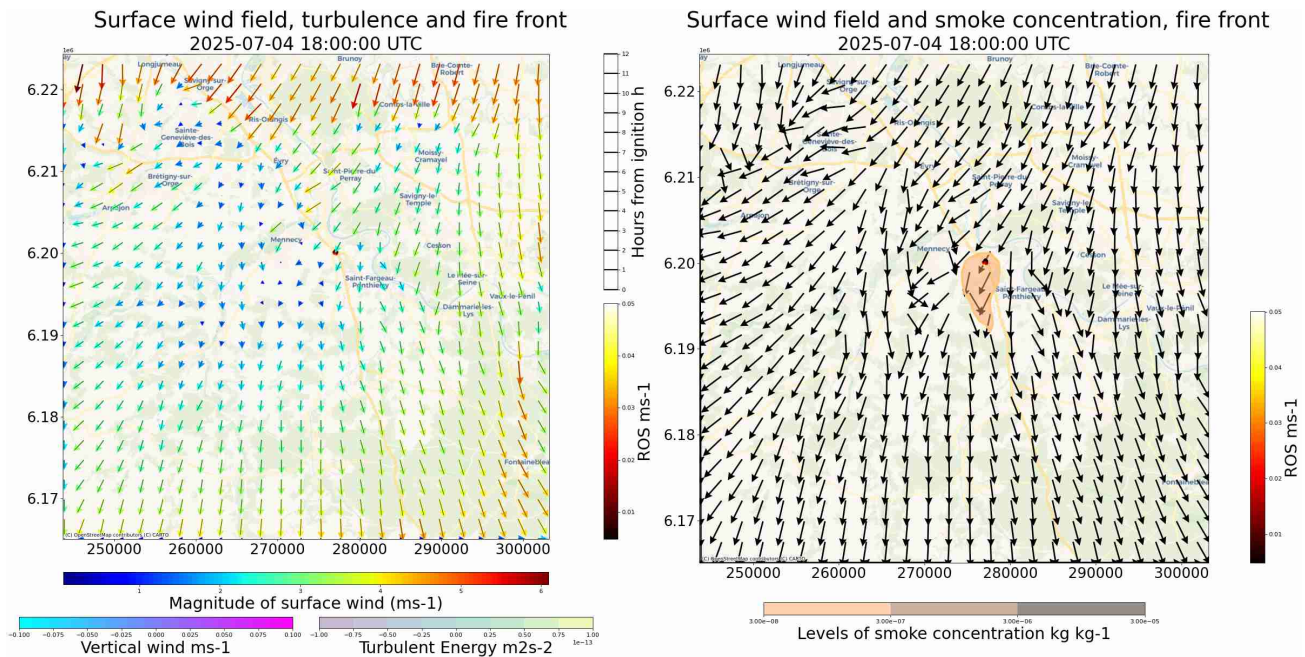


Fire activity



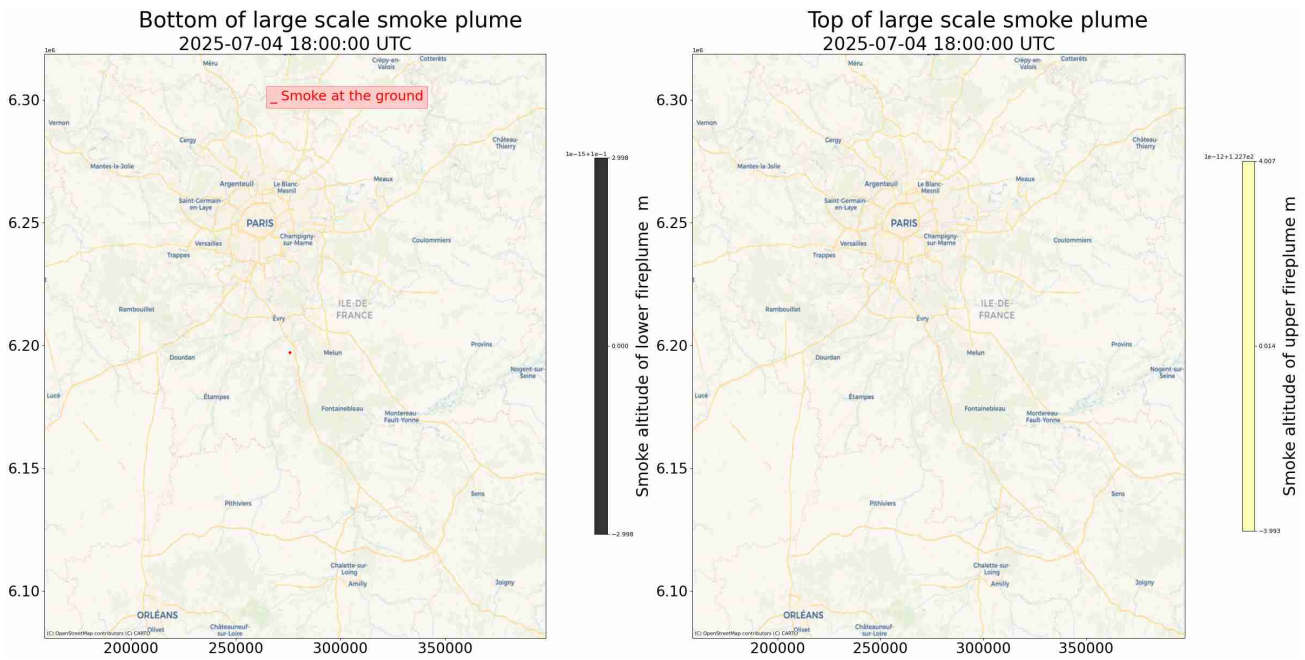
Wildfire Report Dashboard

Figure 1: 2025-07-04T19:00:00Z



(a) Subplot a

(b) Subplot b

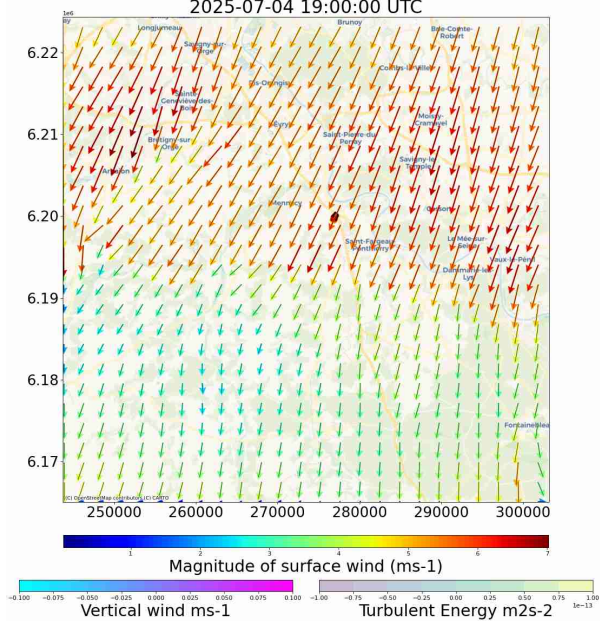


(c) Subplot c

(d) Subplot d

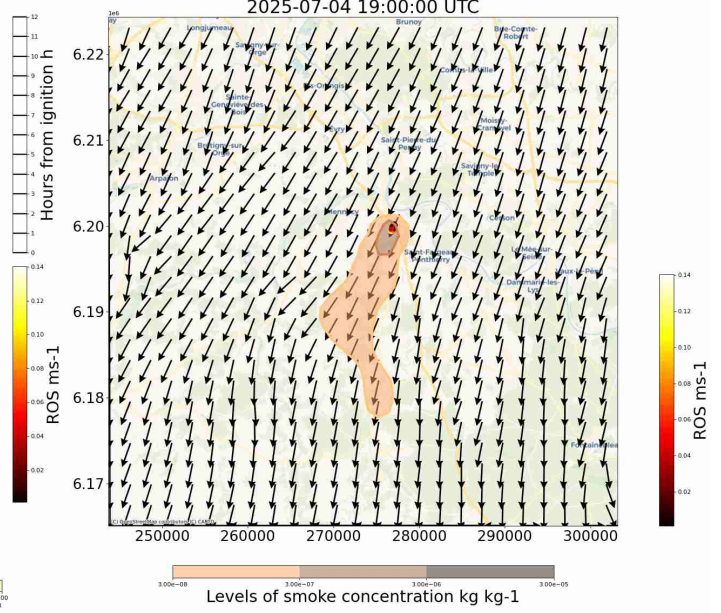
Figure 2: 2025-07-04T20:00:00Z

Surface wind field, turbulence and fire front



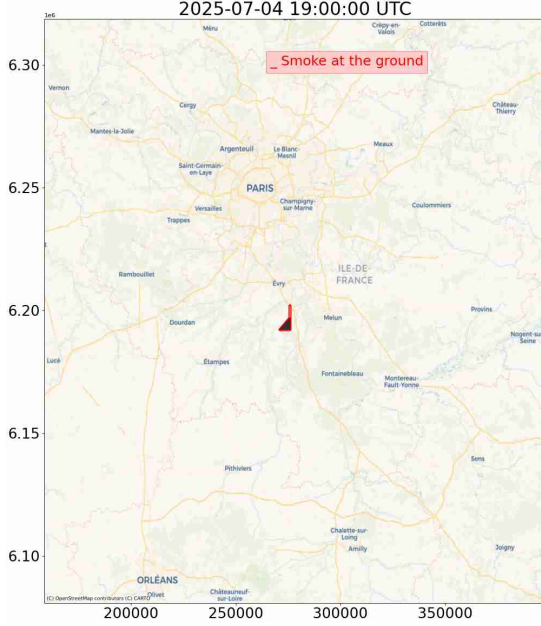
(a) Subplot a

Surface wind field and smoke concentration, fire front



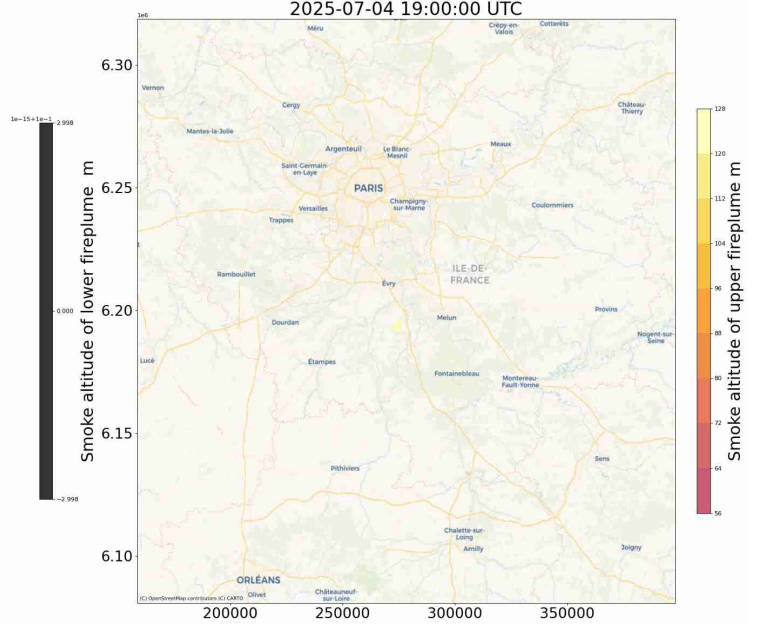
(b) Subplot b

Bottom of large scale smoke plume



(c) Subplot c

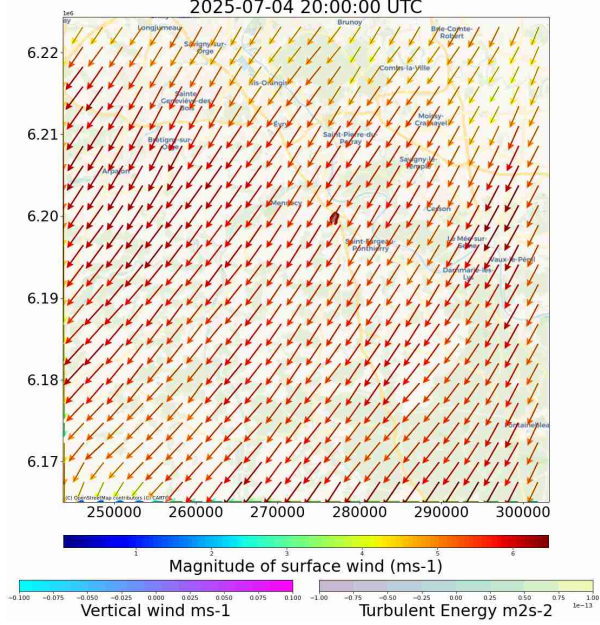
Top of large scale smoke plume



(d) Subplot d

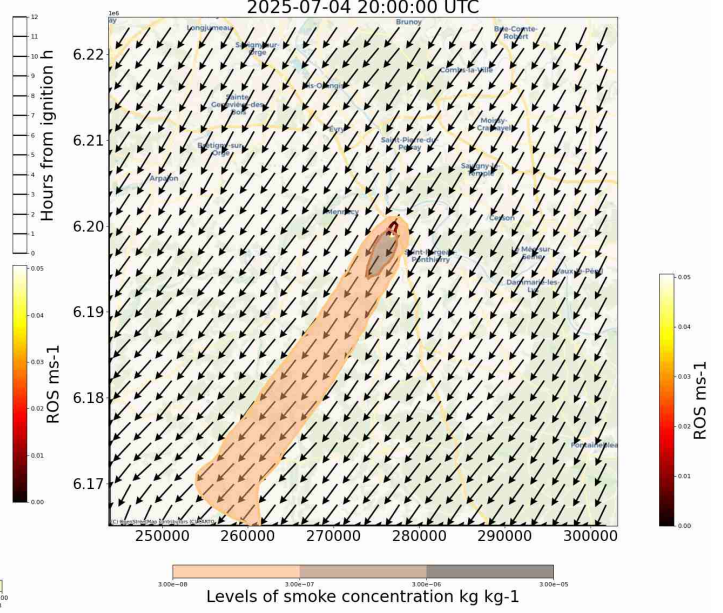
Figure 3: 2025-07-04T21:00:00Z

Surface wind field, turbulence and fire front



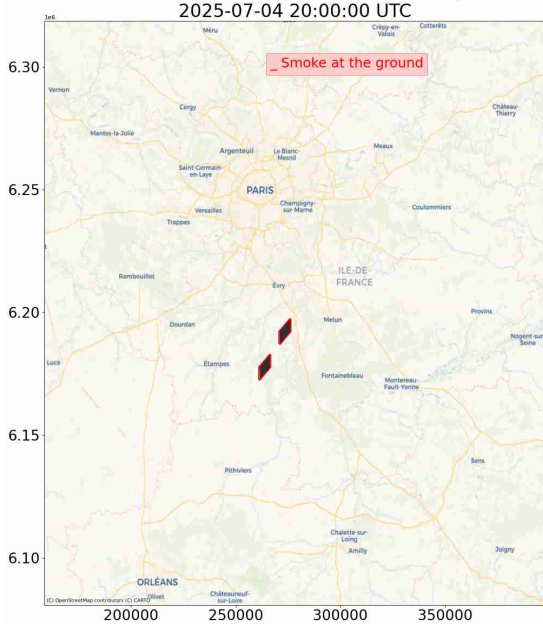
(a) Subplot a

Surface wind field and smoke concentration, fire front



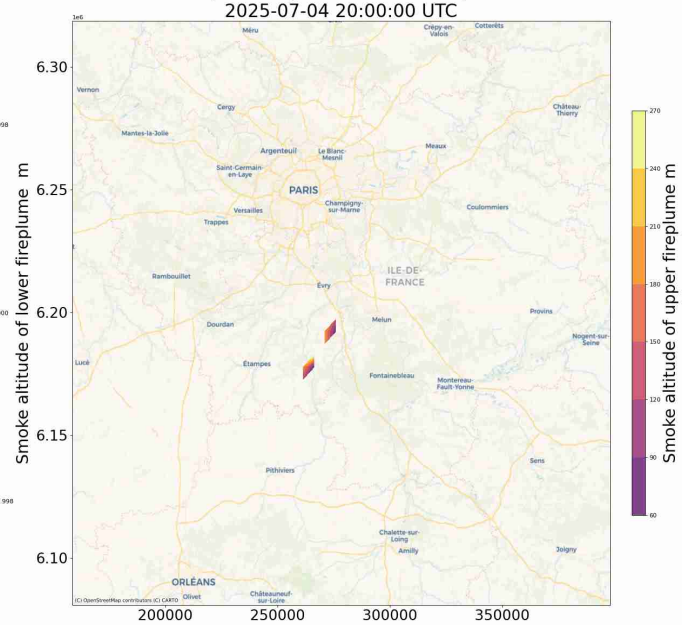
(b) Subplot b

Bottom of large scale smoke plume



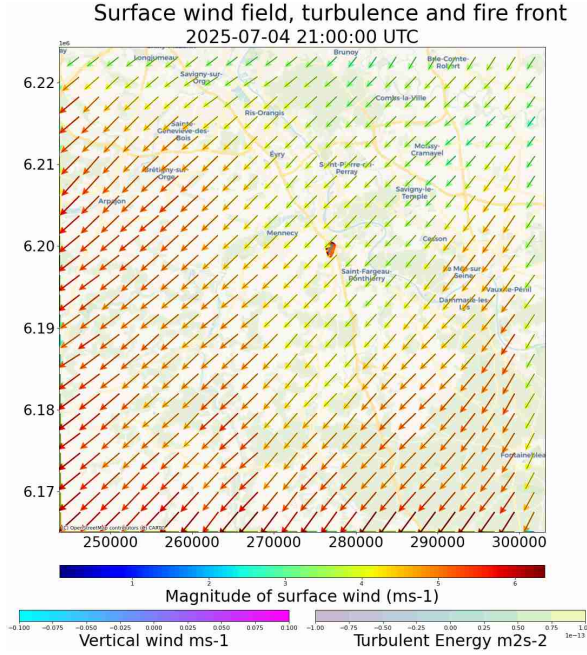
(c) Subplot c

Top of large scale smoke plume

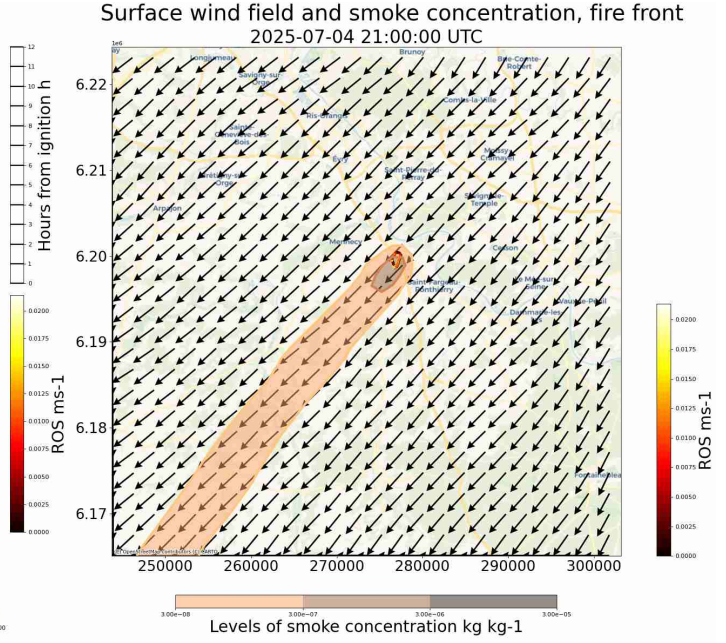


(d) Subplot d

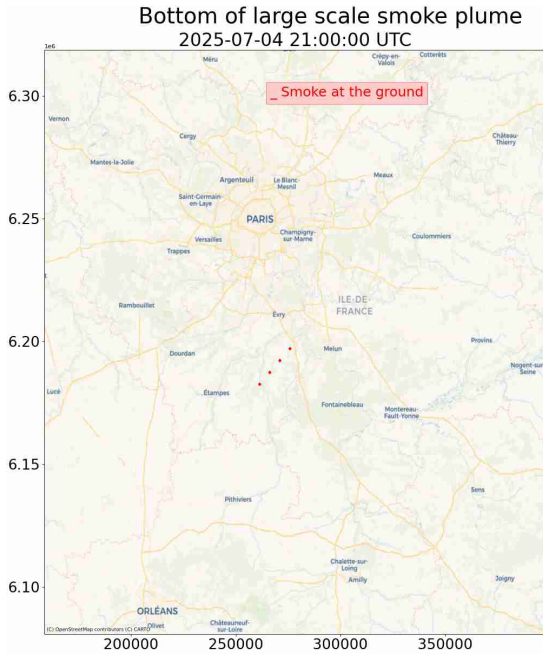
Figure 4: 2025-07-04T22:00:00Z



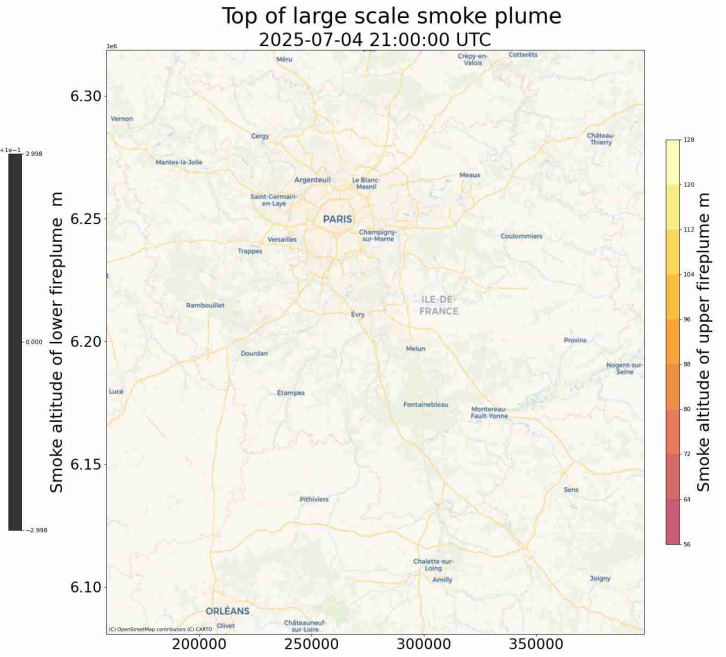
(a) Subplot a



(b) Subplot b

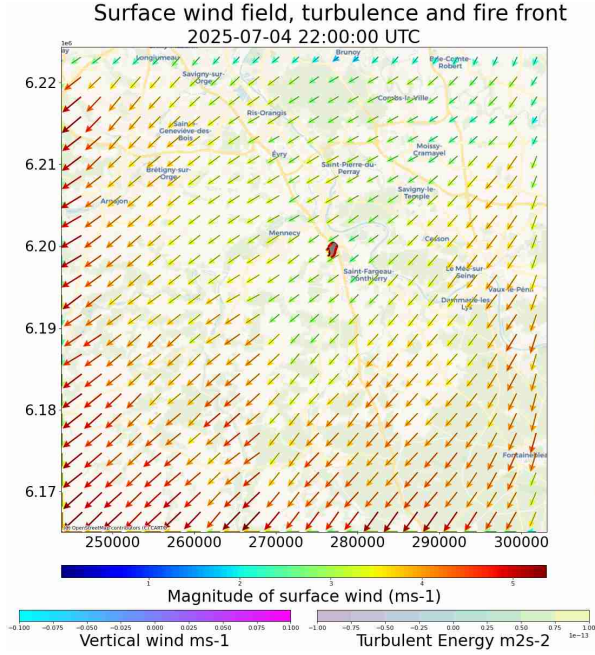


(c) Subplot c

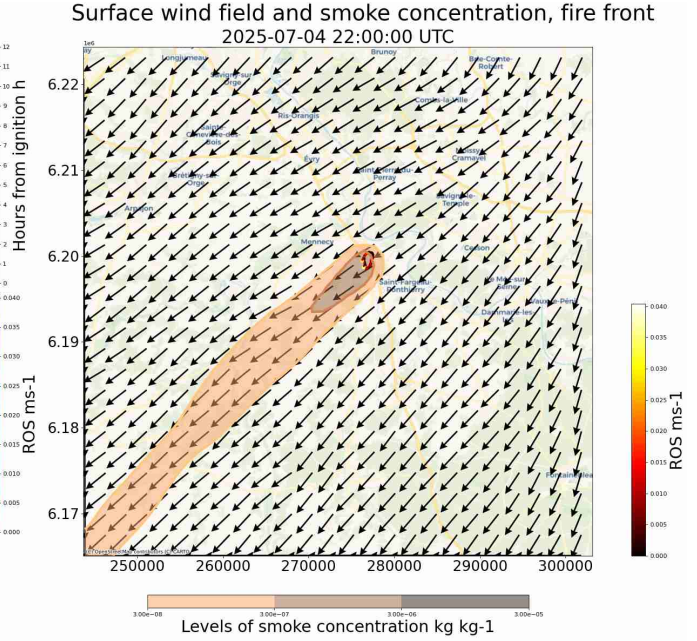


(d) Subplot d

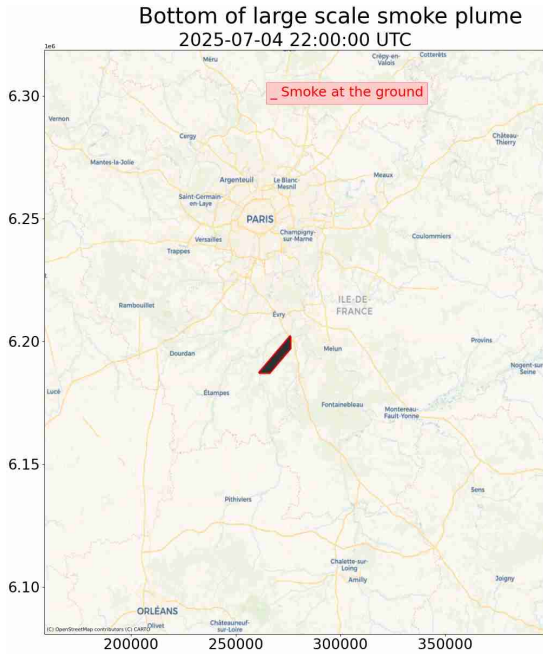
Figure 5: 2025-07-04T23:00:00Z



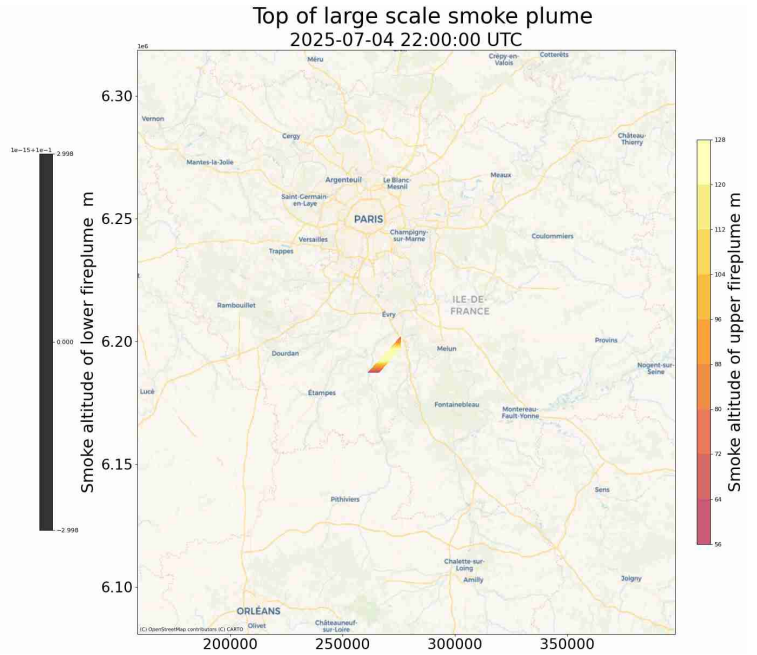
(a) Subplot a



(b) Subplot b



(c) Subplot c

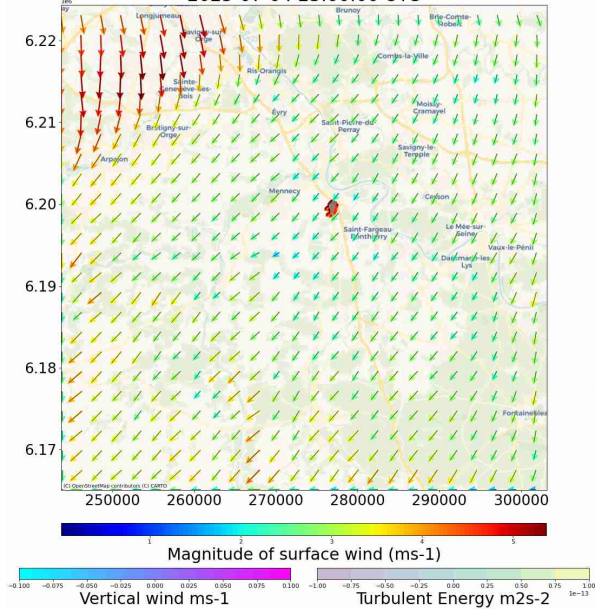


(d) Subplot d

Figure 6: 2025-07-05T00:00:00Z

Surface wind field, turbulence and fire front

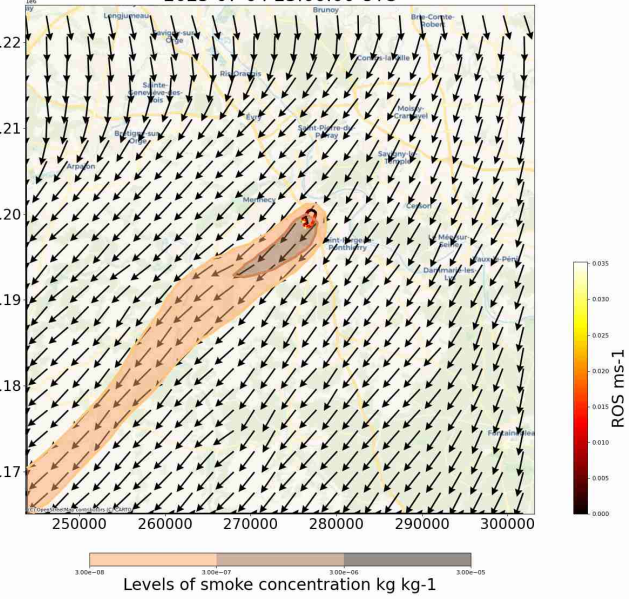
2025-07-04 23:00:00 UTC



(a) Subplot a

Surface wind field and smoke concentration, fire front

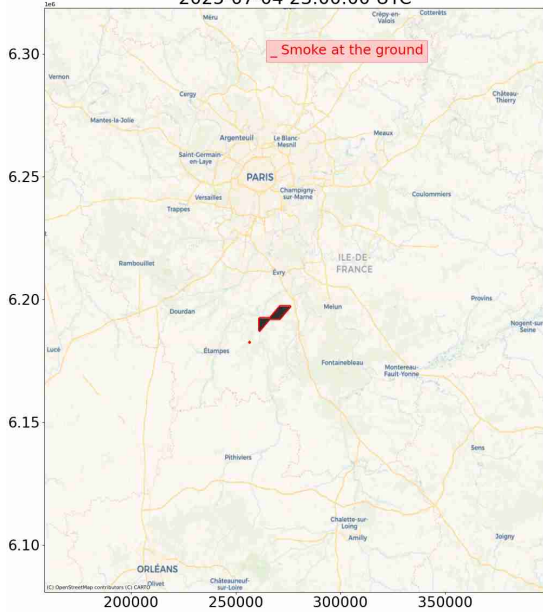
2025-07-04 23:00:00 UTC



(b) Subplot b

Bottom of large scale smoke plume

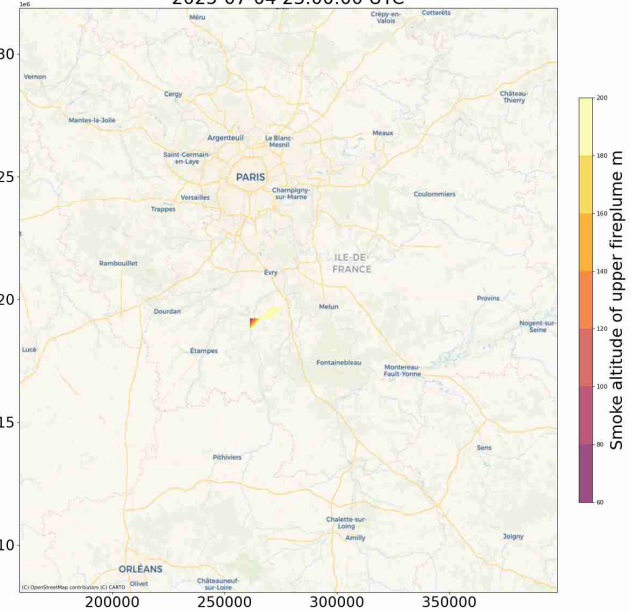
2025-07-04 23:00:00 UTC



(c) Subplot c

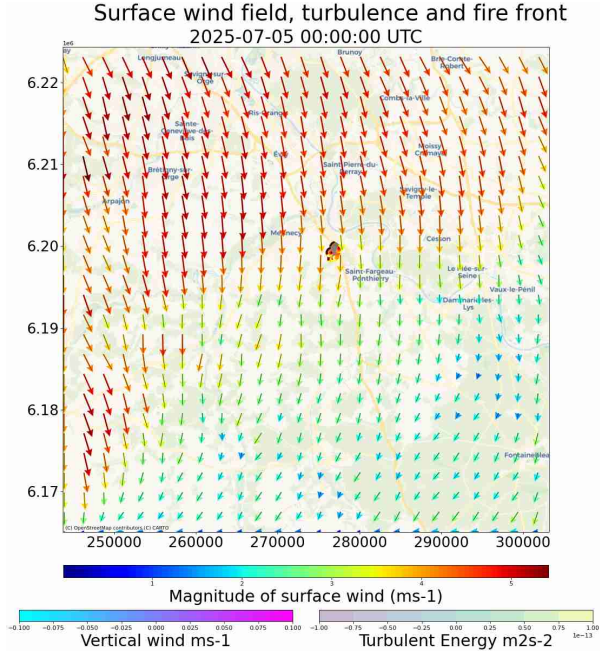
Top of large scale smoke plume

2025-07-04 23:00:00 UTC

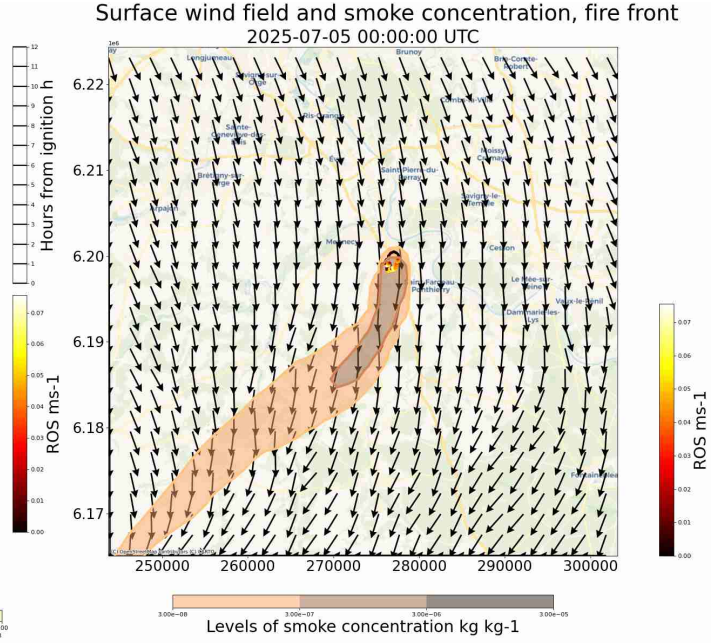


(d) Subplot d

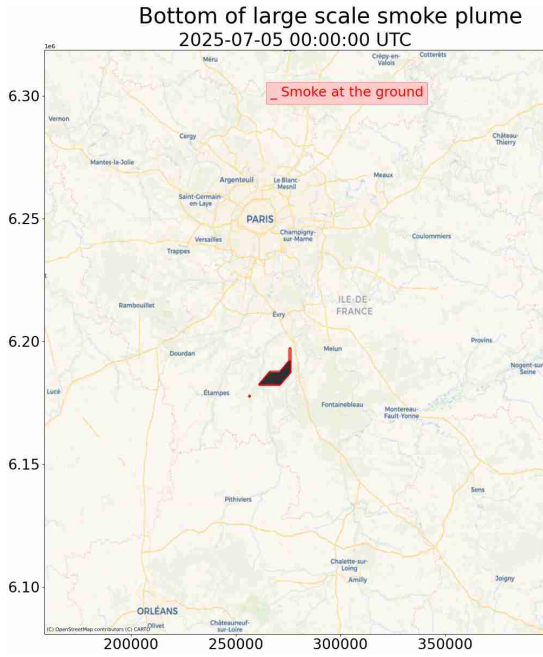
Figure 7: 2025-07-05T01:00:00Z



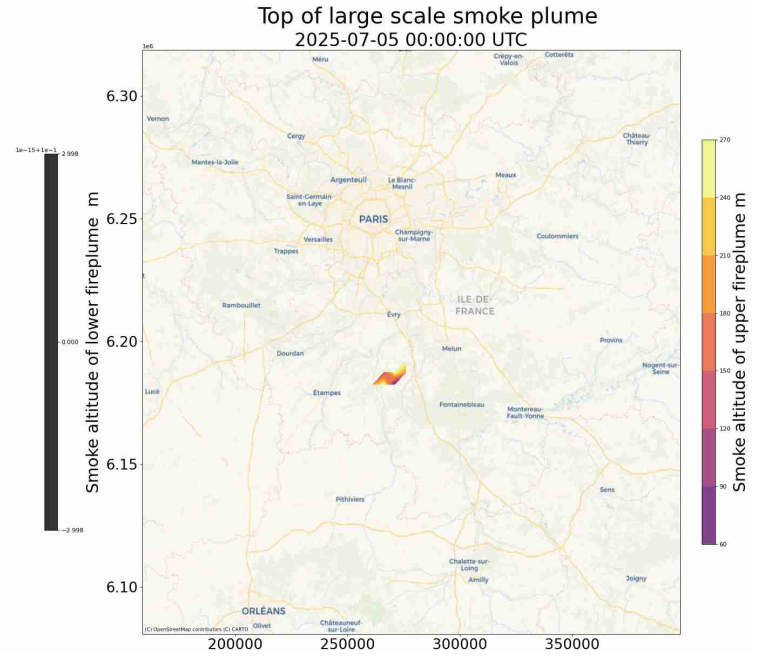
(a) Subplot a



(b) Subplot b

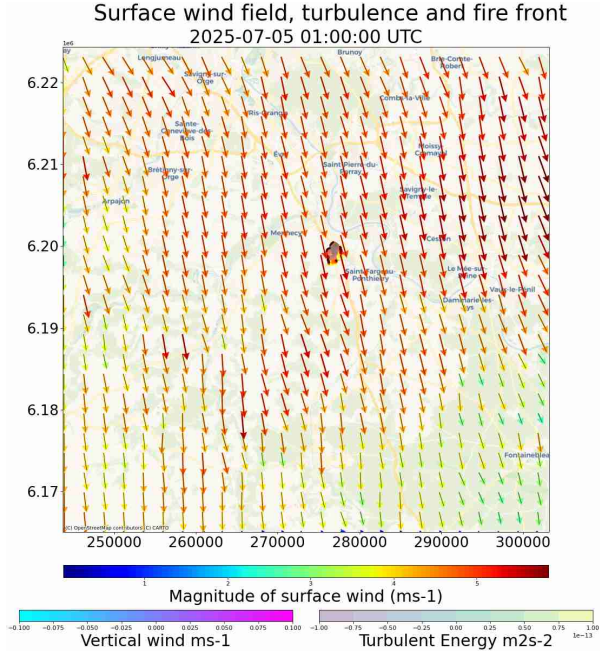


(c) Subplot c

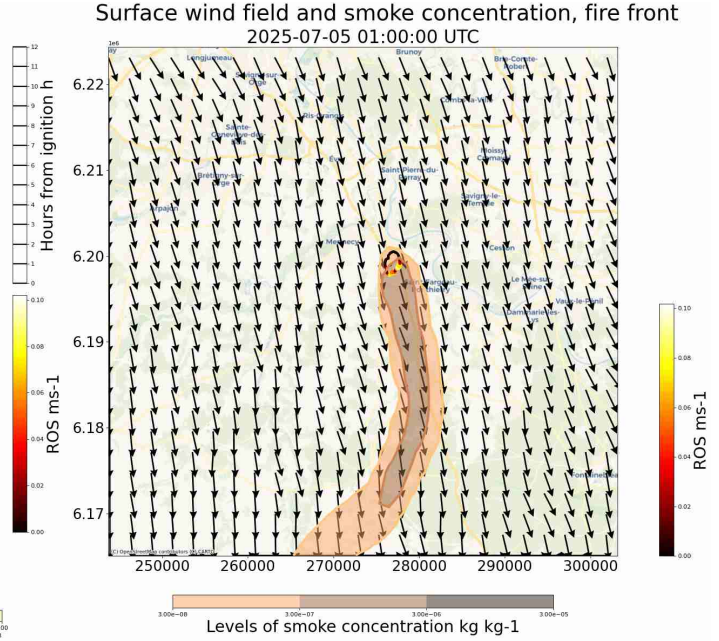


(d) Subplot d

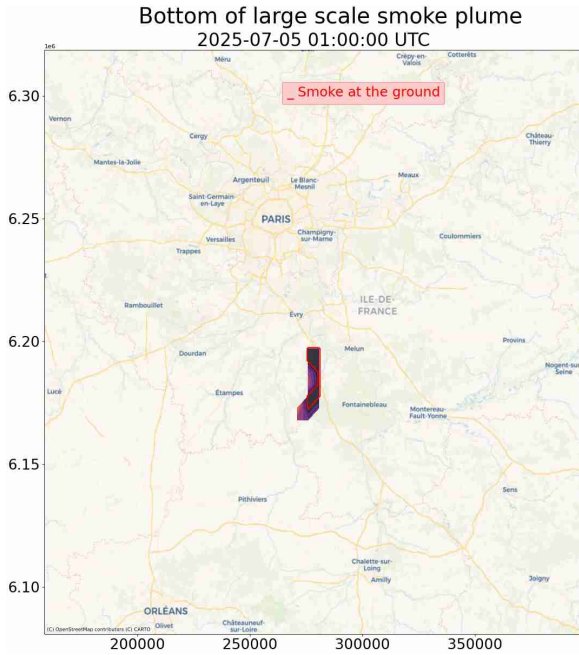
Figure 8: 2025-07-05T02:00:00Z



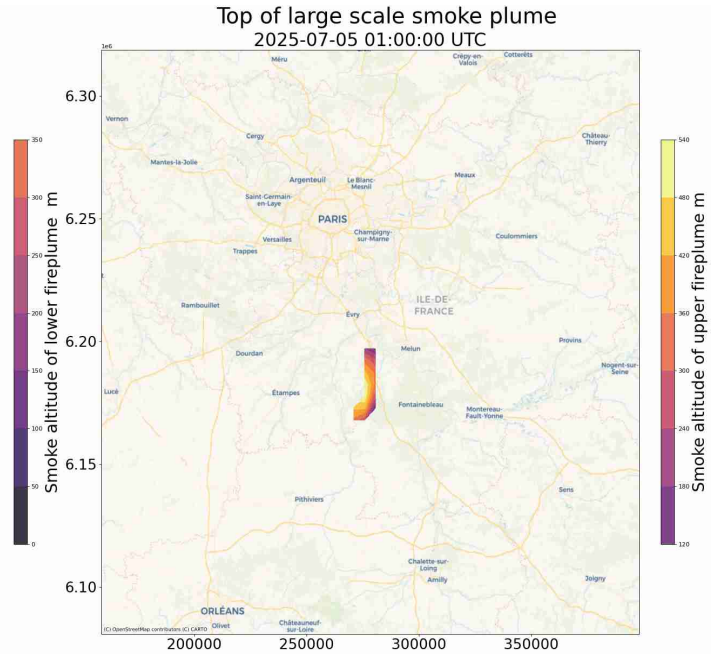
(a) Subplot a



(b) Subplot b

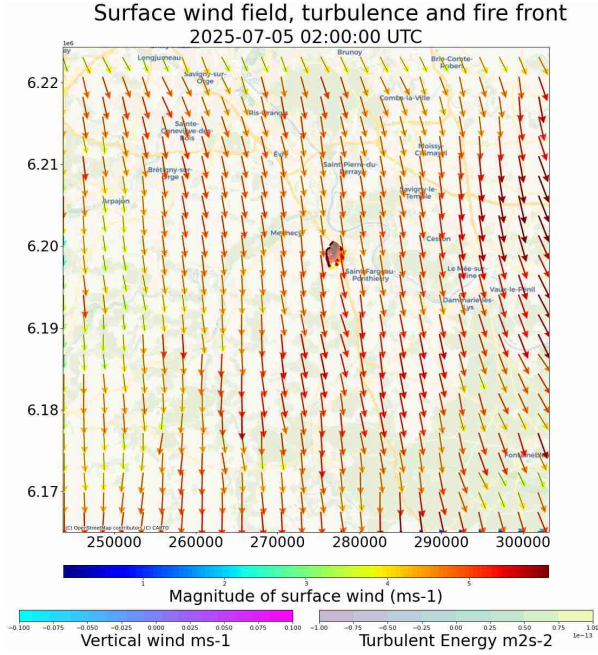


(c) Subplot c

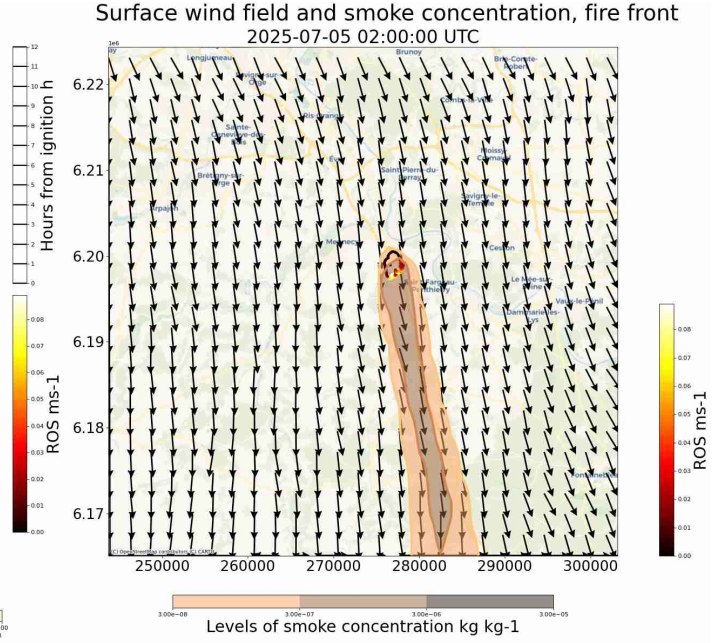


(d) Subplot d

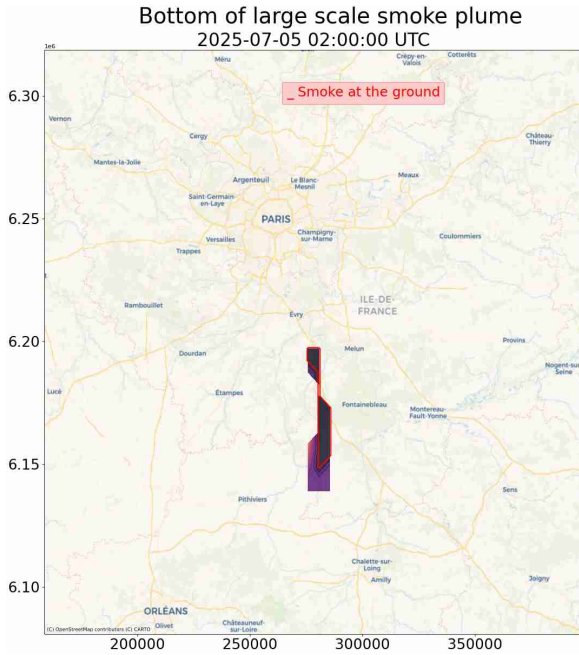
Figure 9: 2025-07-05T03:00:00Z



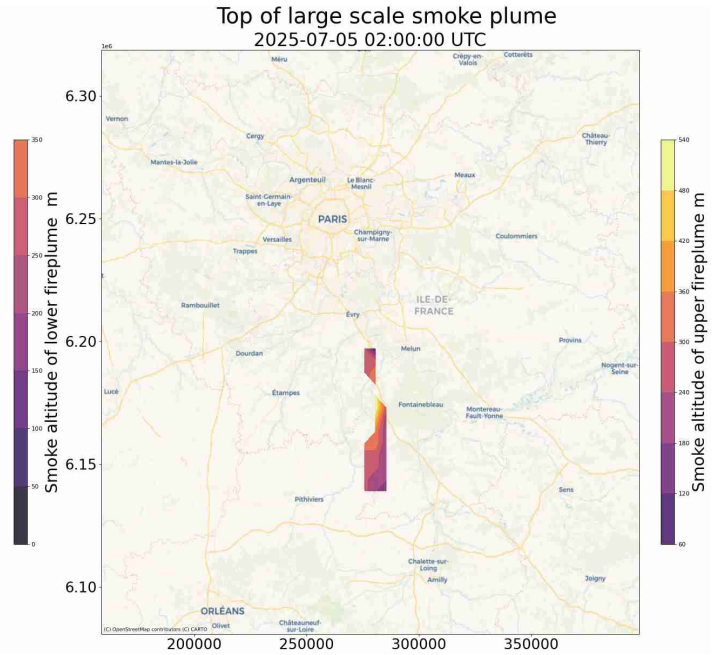
(a) Subplot a



(b) Subplot b

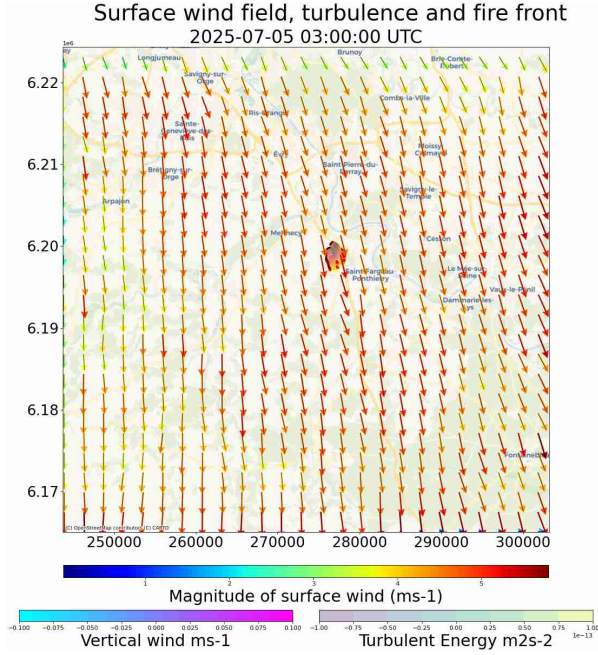


(c) Subplot c

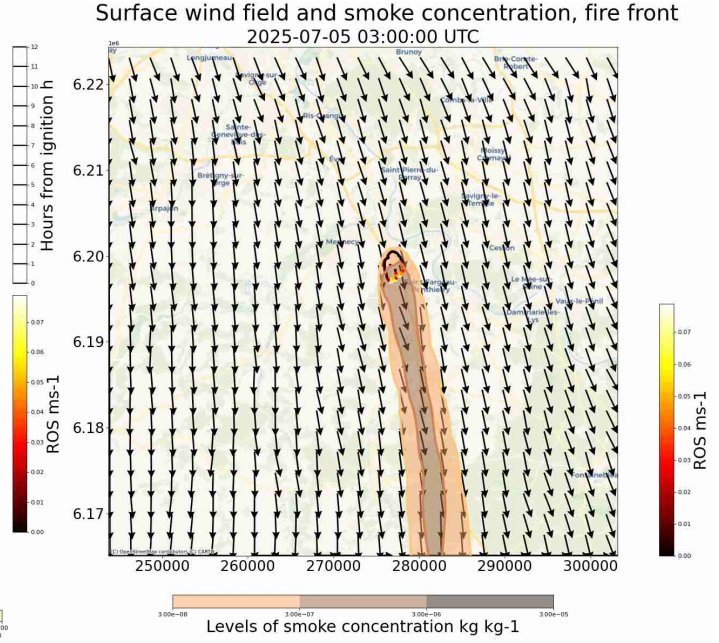


(d) Subplot d

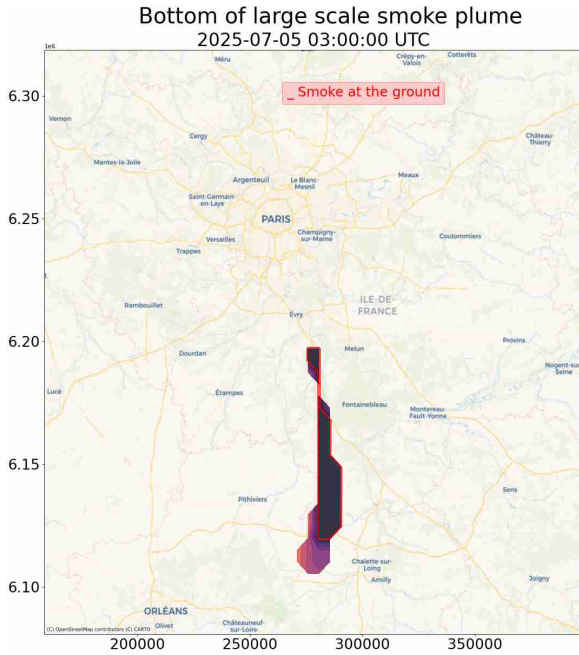
Figure 10: 2025-07-05T04:00:00Z



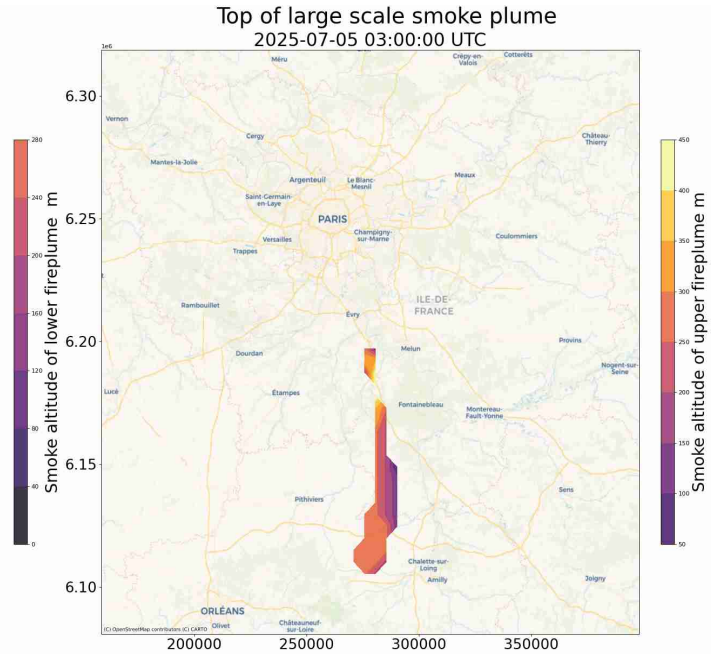
(a) Subplot a



(b) Subplot b

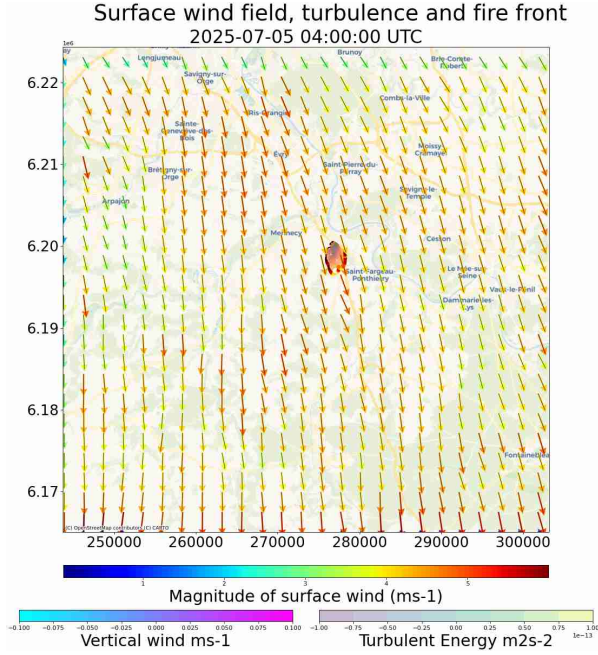


(c) Subplot c

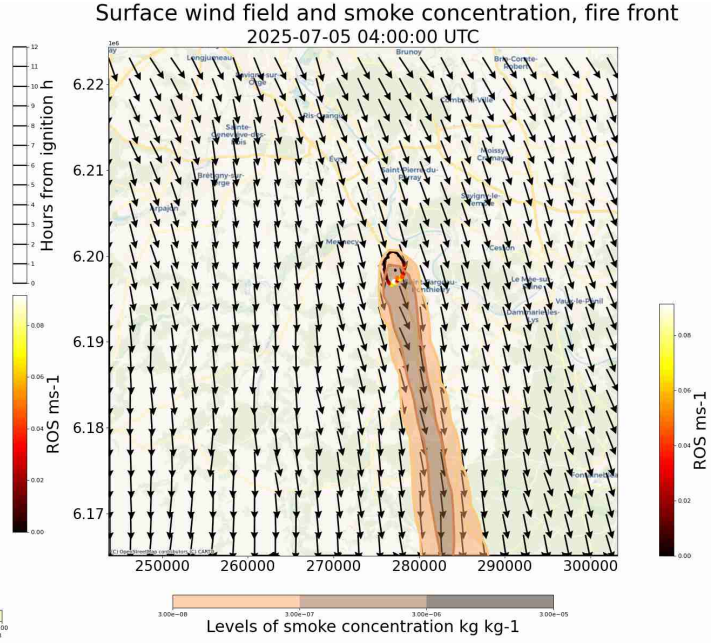


(d) Subplot d

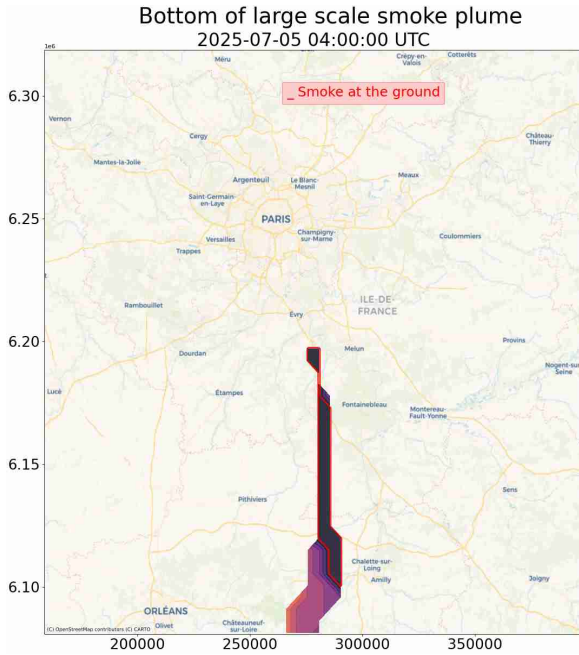
Figure 11: 12025-07-04T19:00:00Z



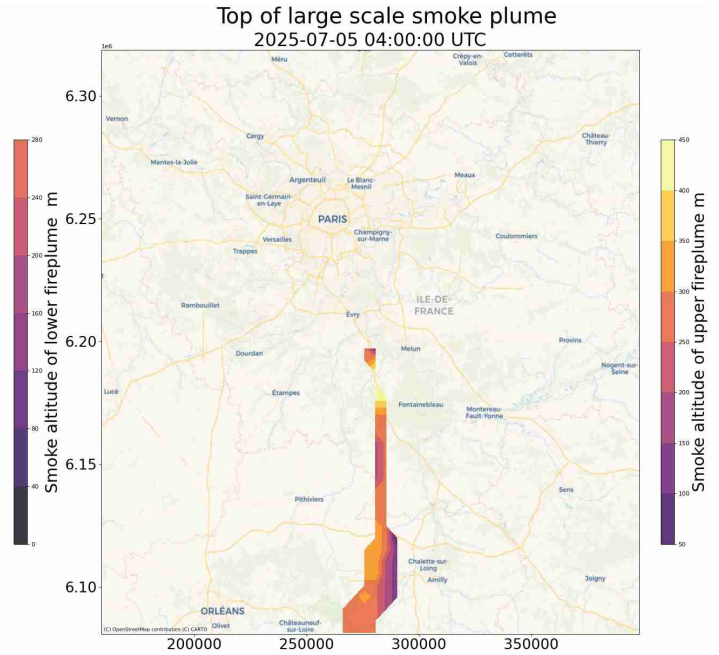
(a) Subplot a



(b) Subplot b

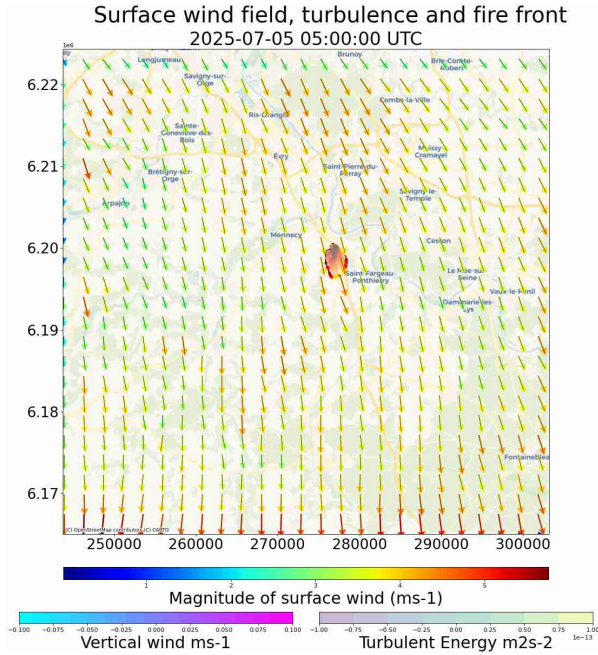


(c) Subplot c

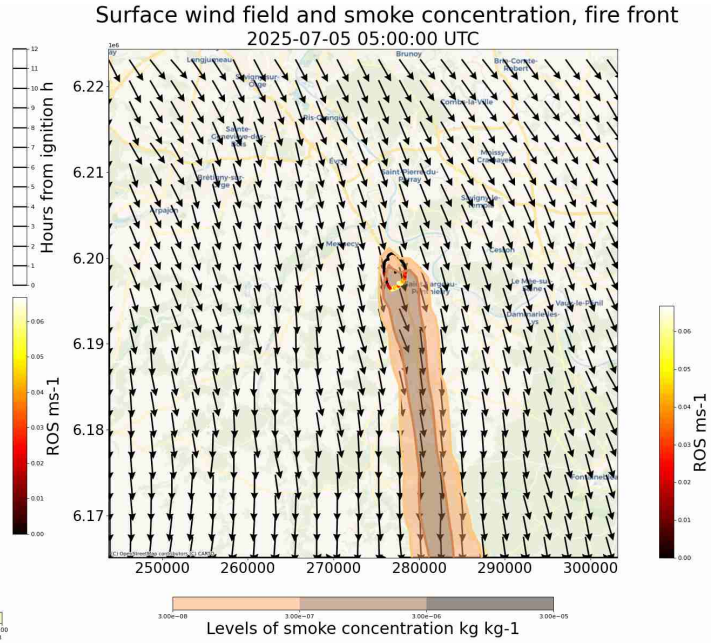


(d) Subplot d

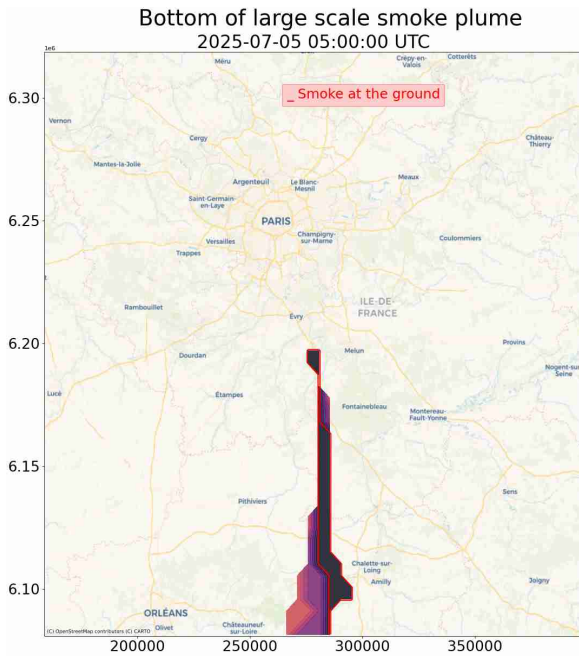
Figure 12: 12025-07-04T20:00:00Z



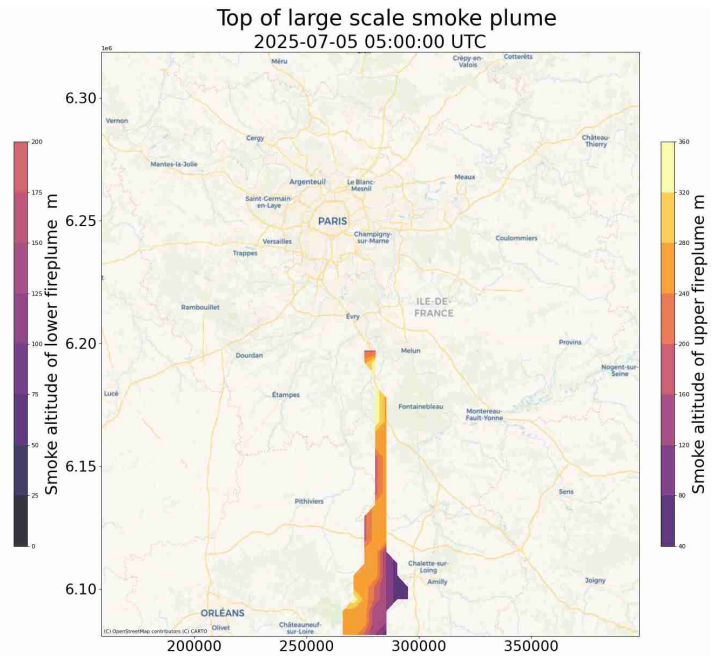
(a) Subplot a



(b) Subplot b



(c) Subplot c



(d) Subplot d