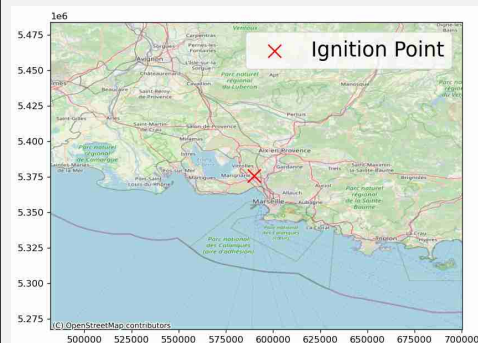


Wildfire Report Dashboard

Wildfire Ignition



Ignition Time: 2025-07-08T09:45:00Z

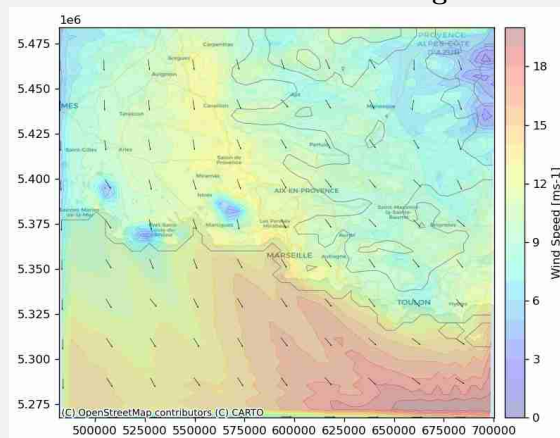
Ignition coordinates:

– lat: 43.41477

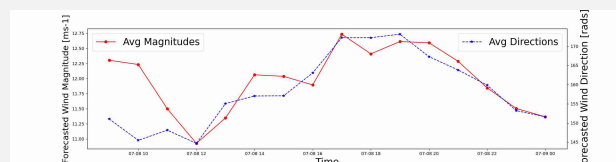
– lon: 5.31086

Meteorology

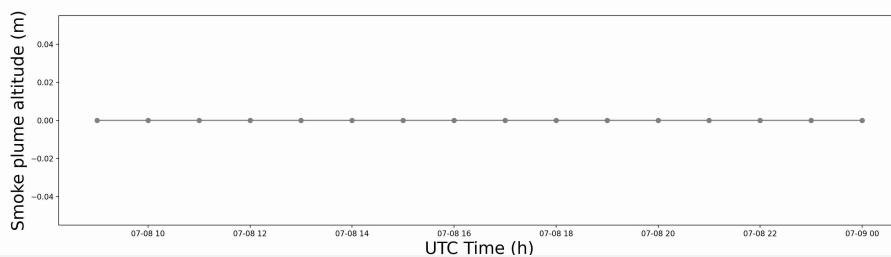
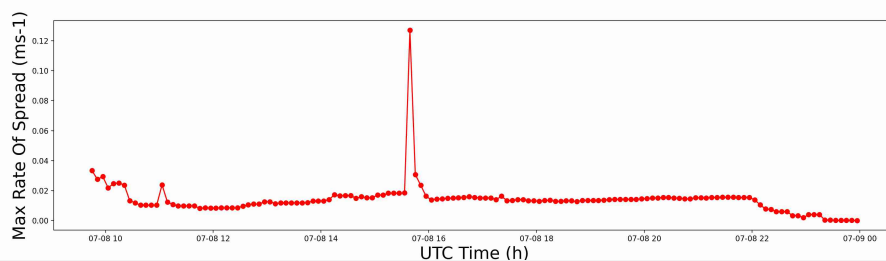
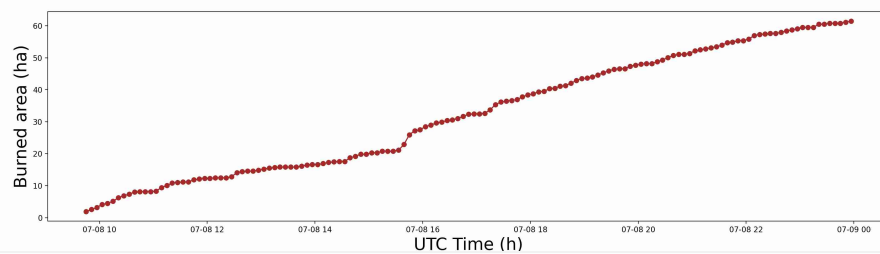
Surface Wind Field Before Ignition



Wind Magnitude and Direction

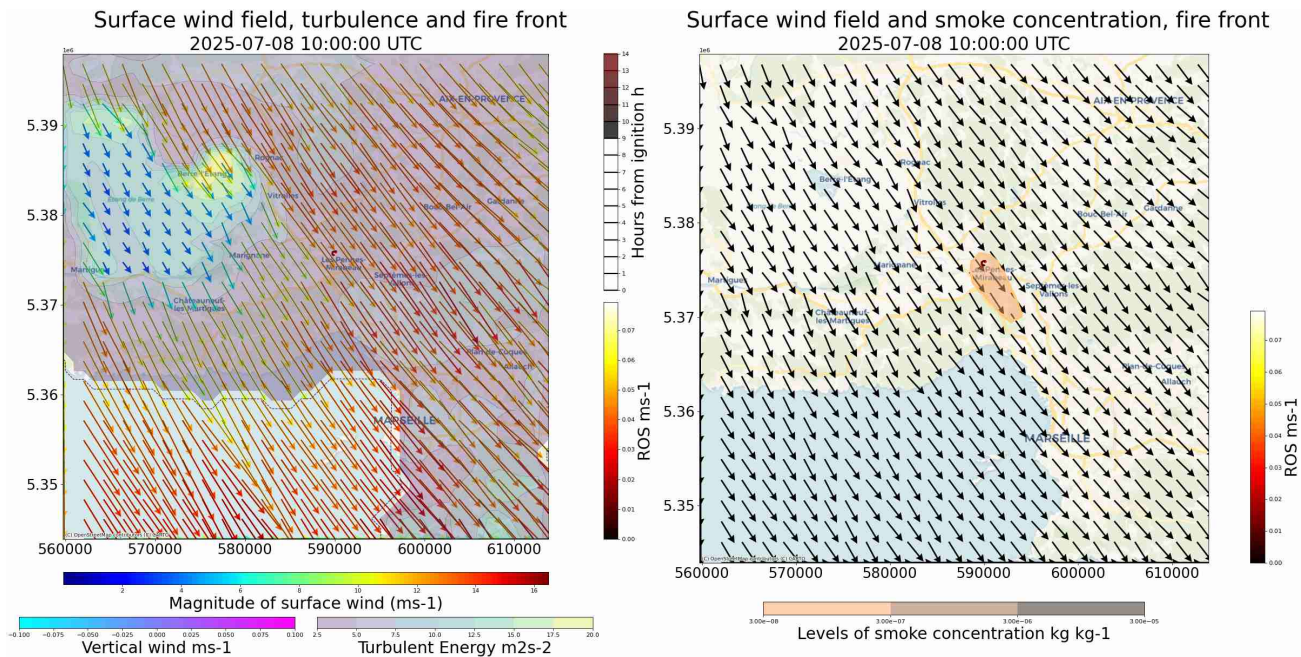


Fire activity



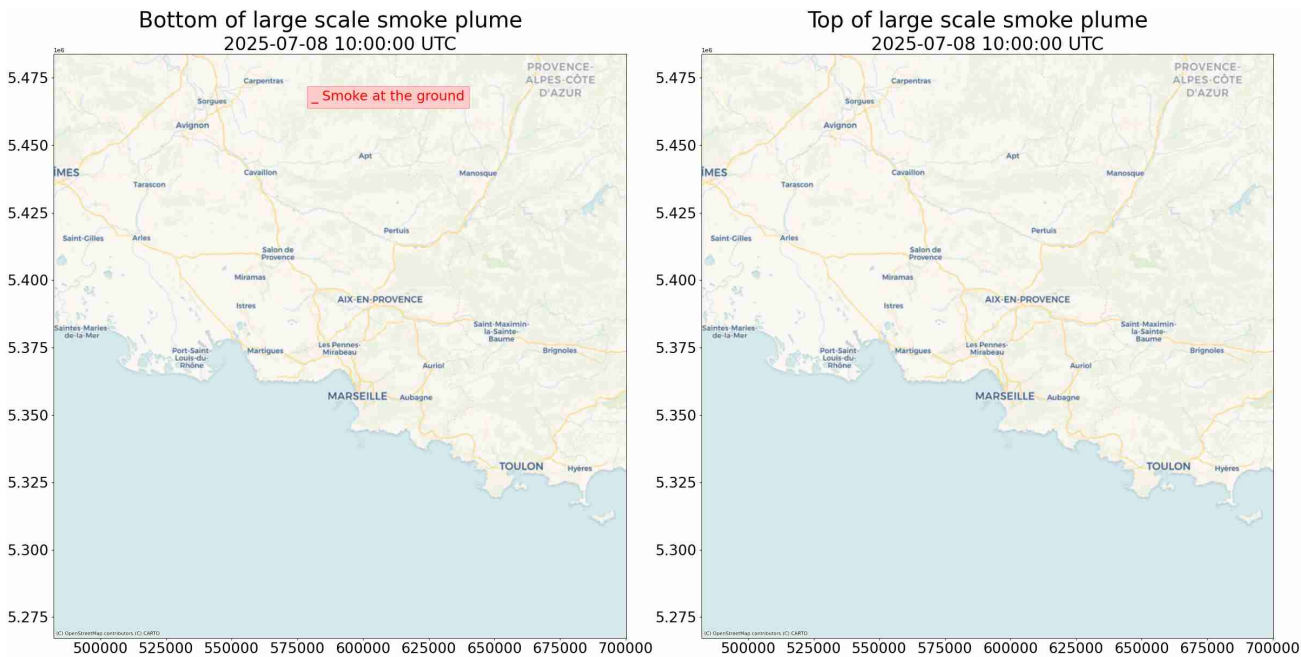
Wildfire Report Dashboard

Figure 1: 2025-07-08T11:00:00Z



(a) Subplot a

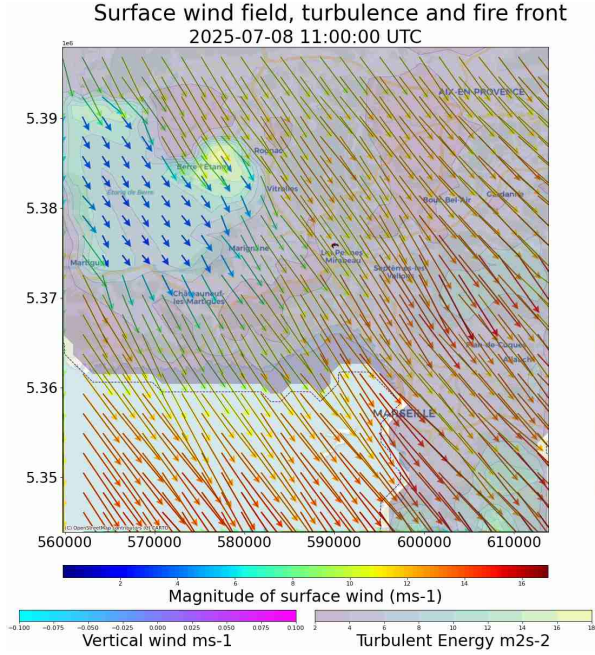
(b) Subplot b



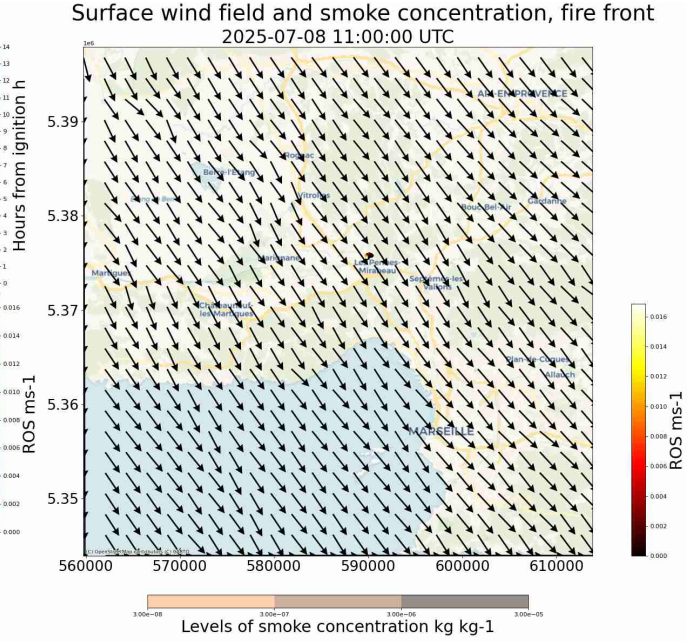
(c) Subplot c

(d) Subplot d

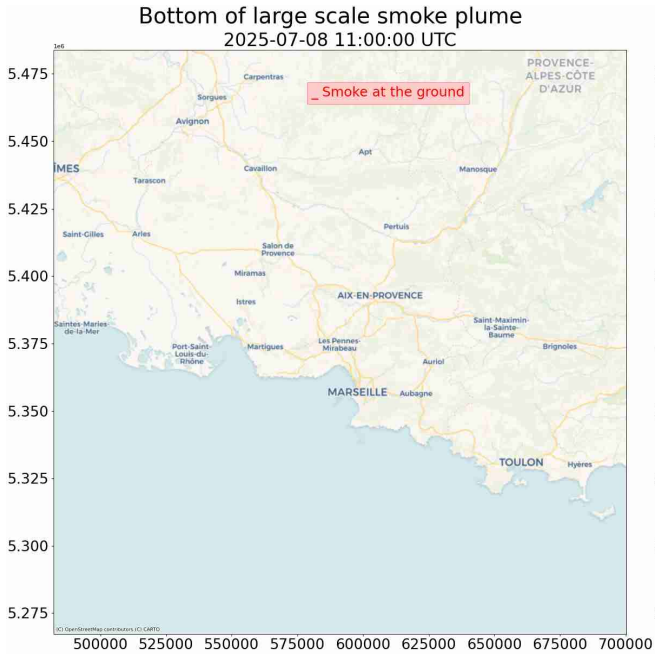
Figure 2: 2025-07-08T12:00:00Z



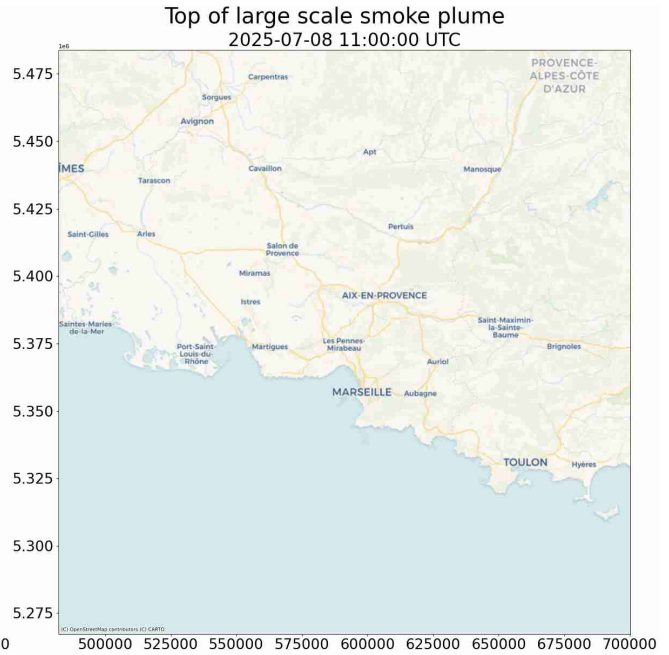
(a) Subplot a



(b) Subplot b

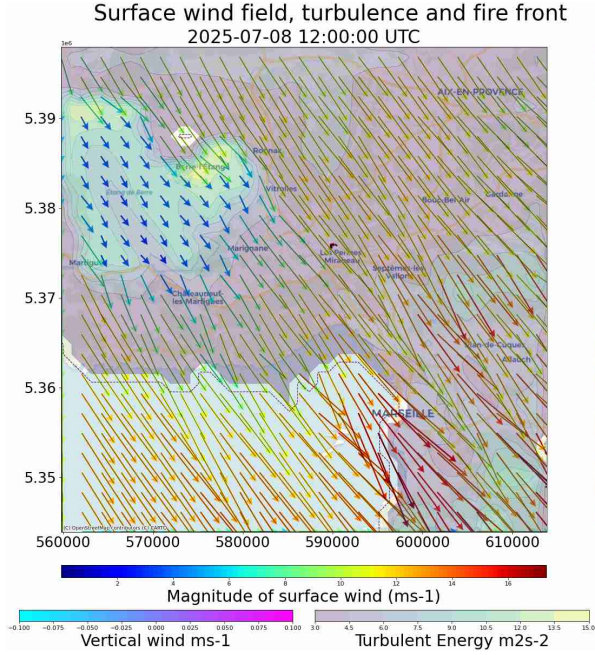


(c) Subplot c

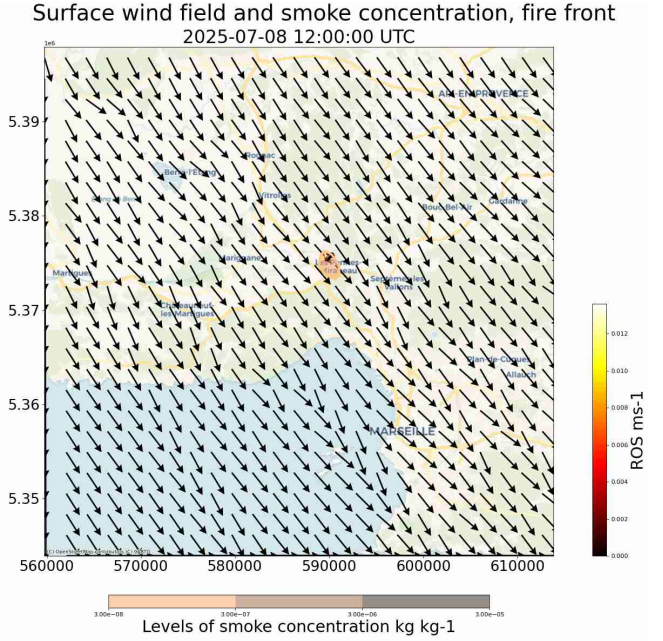


(d) Subplot d

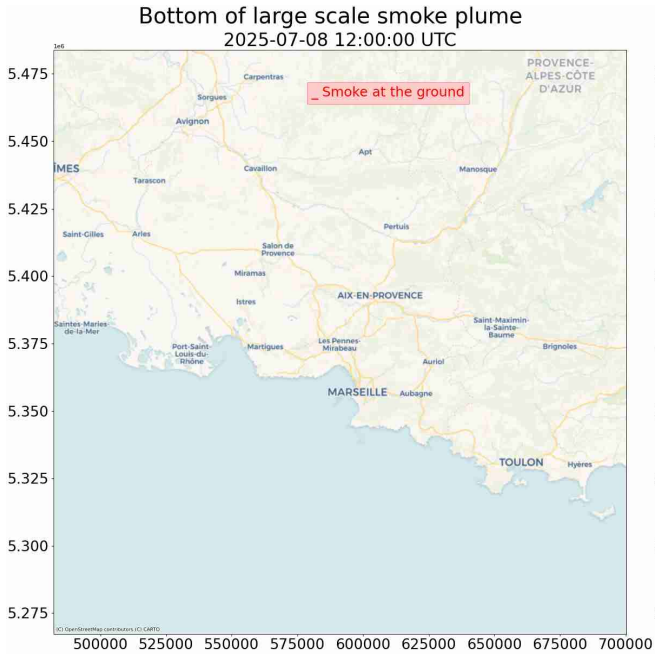
Figure 3: 2025-07-08T13:00:00Z



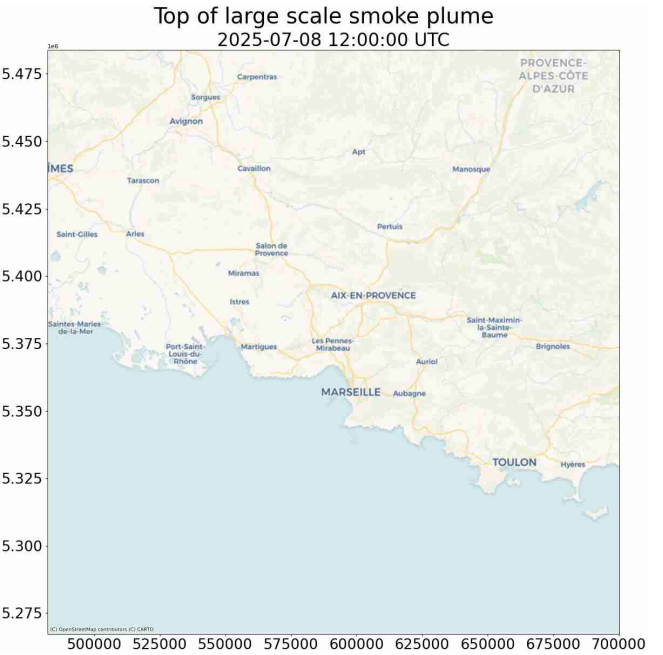
(a) Subplot a



(b) Subplot b



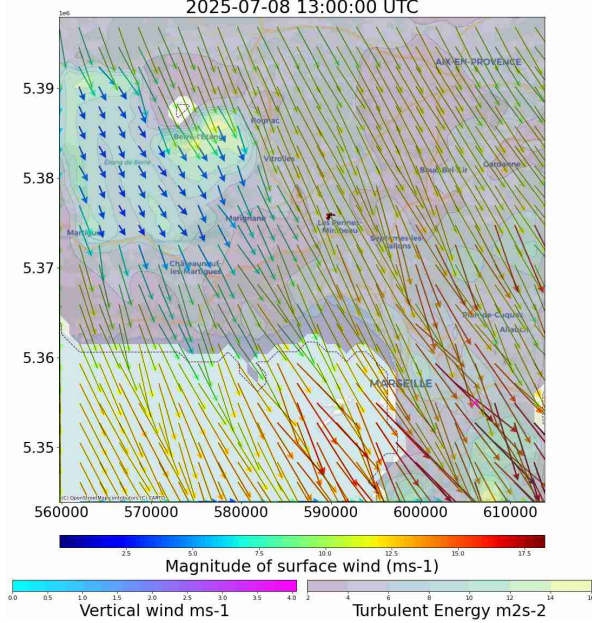
(c) Subplot c



(d) Subplot d

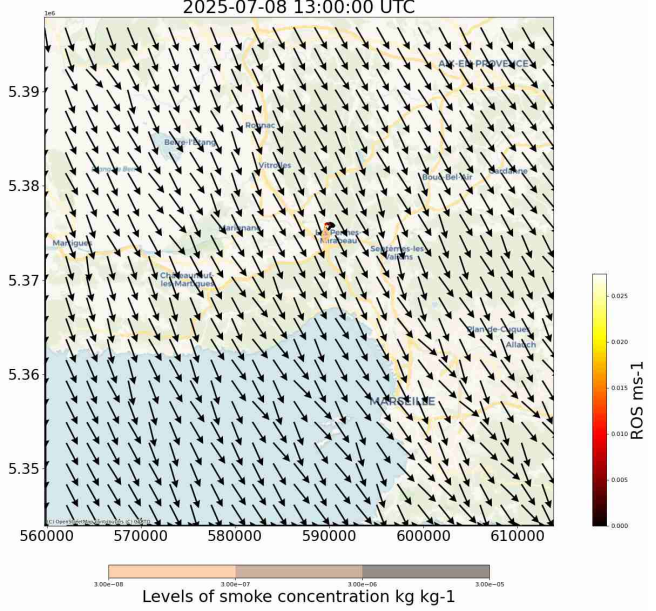
Figure 4: 2025-07-08T14:00:00Z

Surface wind field, turbulence and fire front



(a) Subplot a

Surface wind field and smoke concentration, fire front



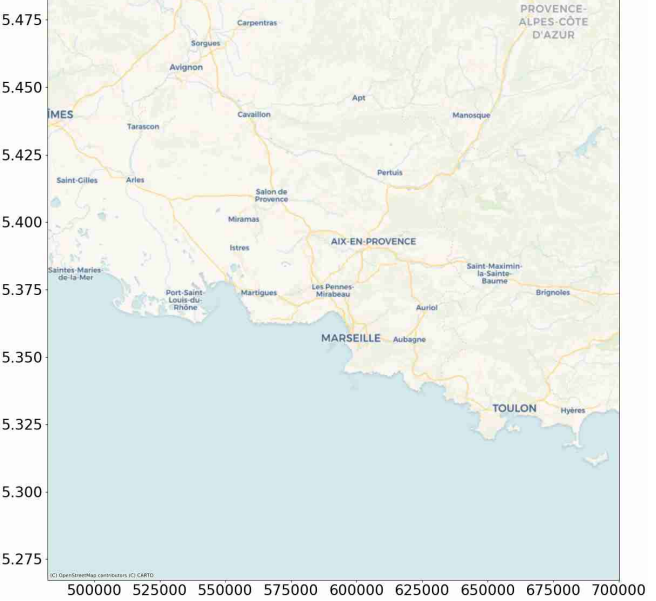
(b) Subplot b

Bottom of large scale smoke plume



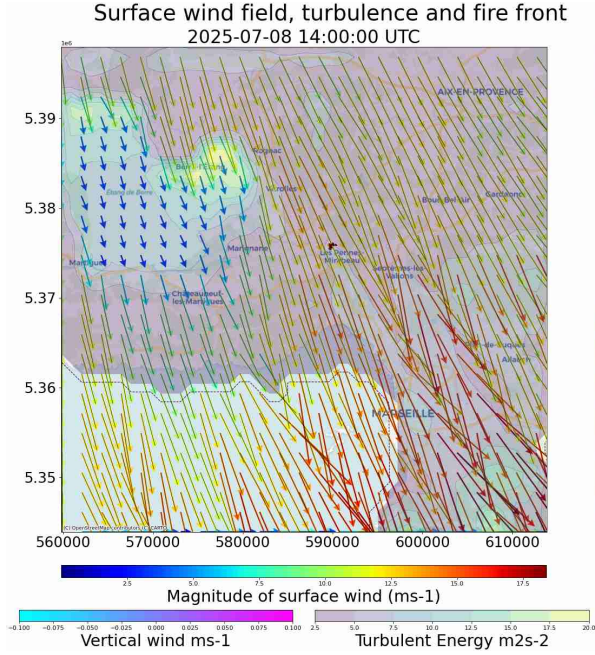
(c) Subplot c

Top of large scale smoke plume

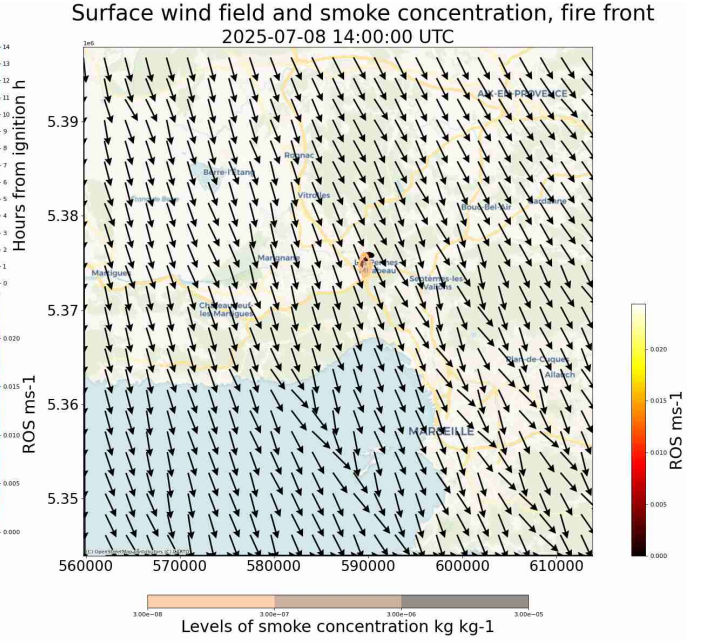


(d) Subplot d

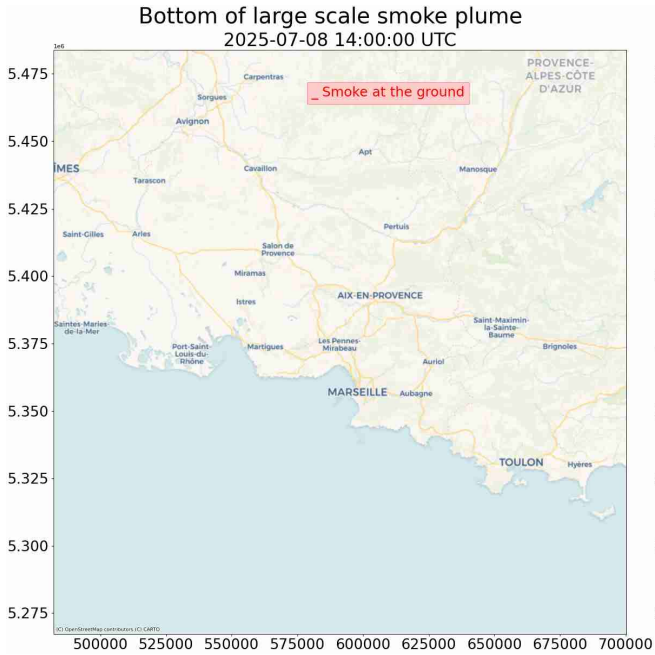
Figure 5: 2025-07-08T15:00:00Z



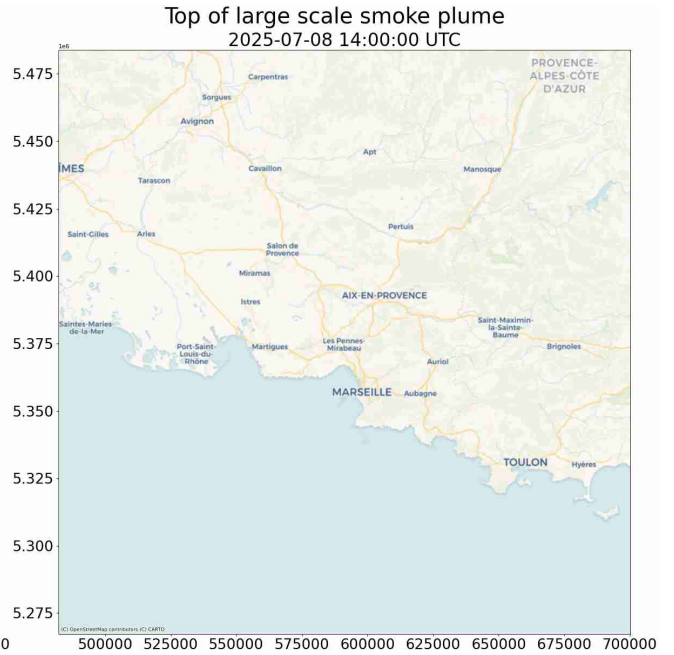
(a) Subplot a



(b) Subplot b

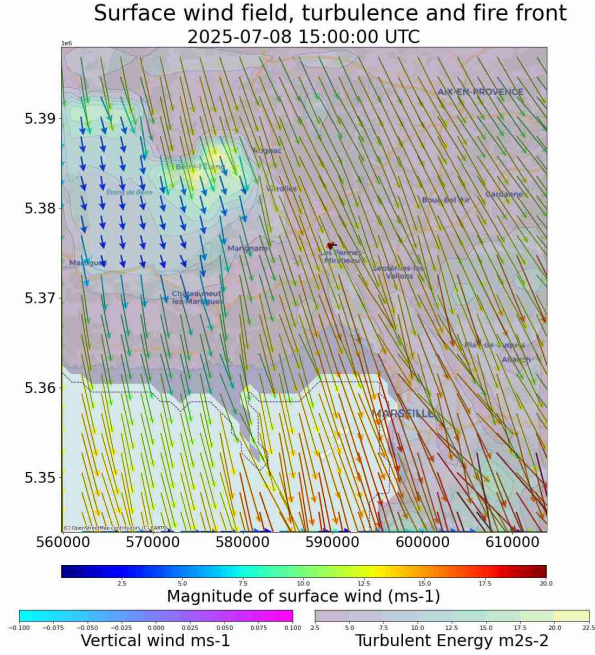


(c) Subplot c

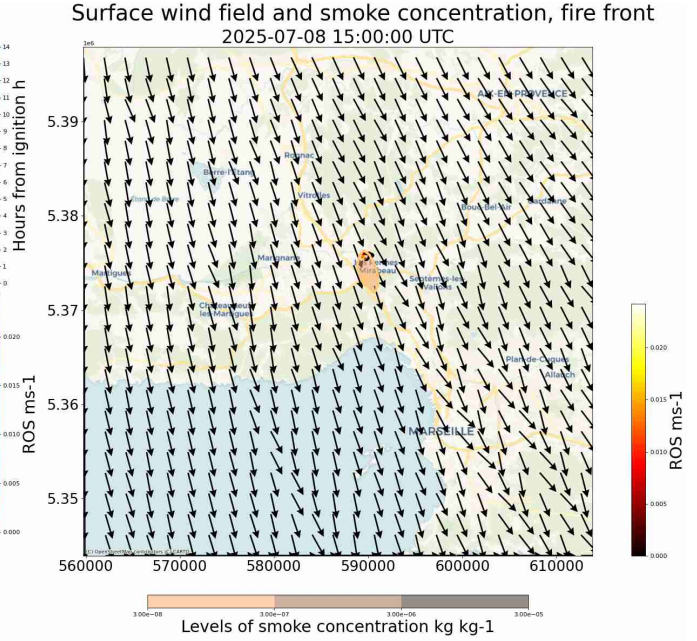


(d) Subplot d

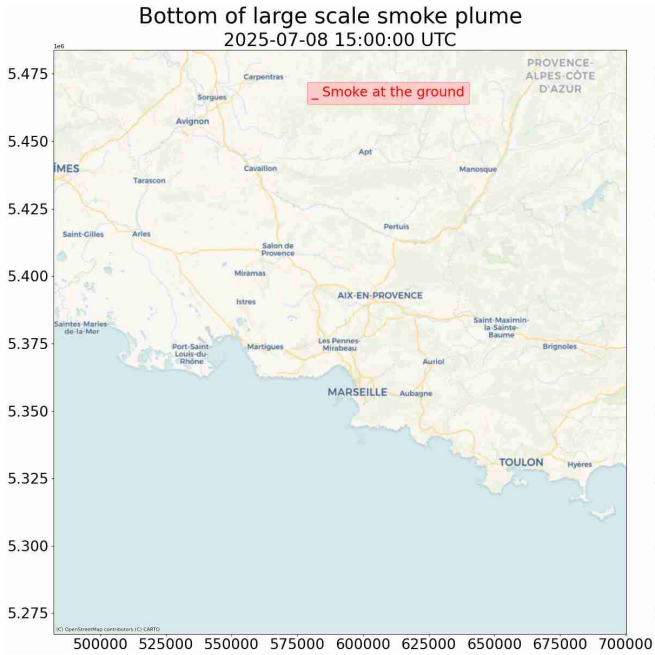
Figure 6: 2025-07-08T16:00:00Z



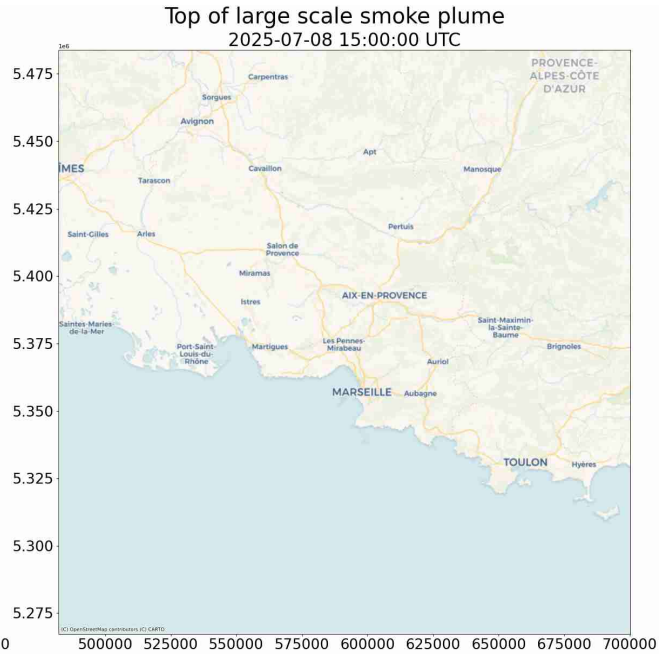
(a) Subplot a



(b) Subplot b

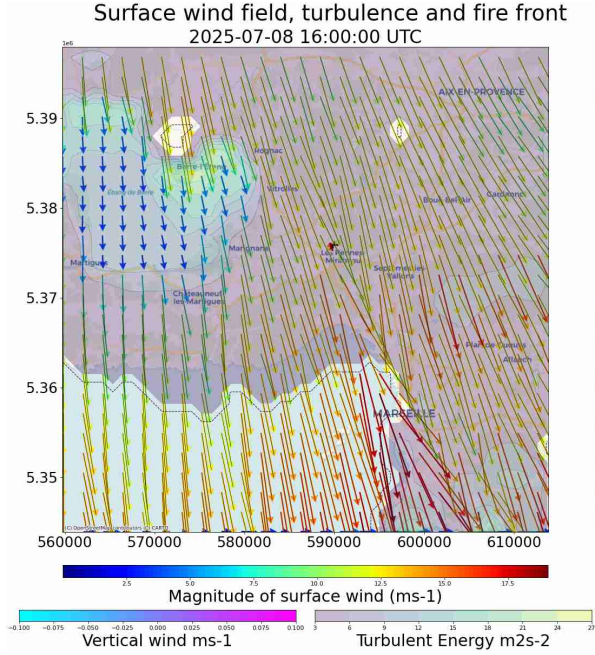


(c) Subplot c

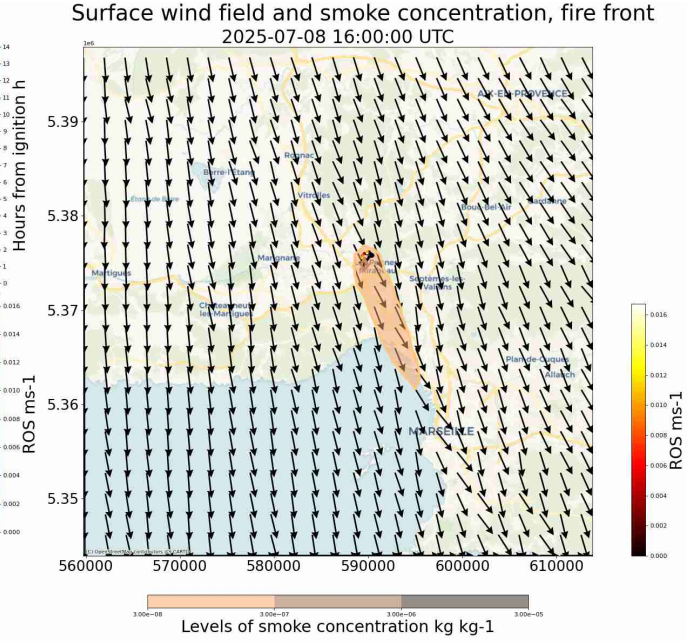


(d) Subplot d

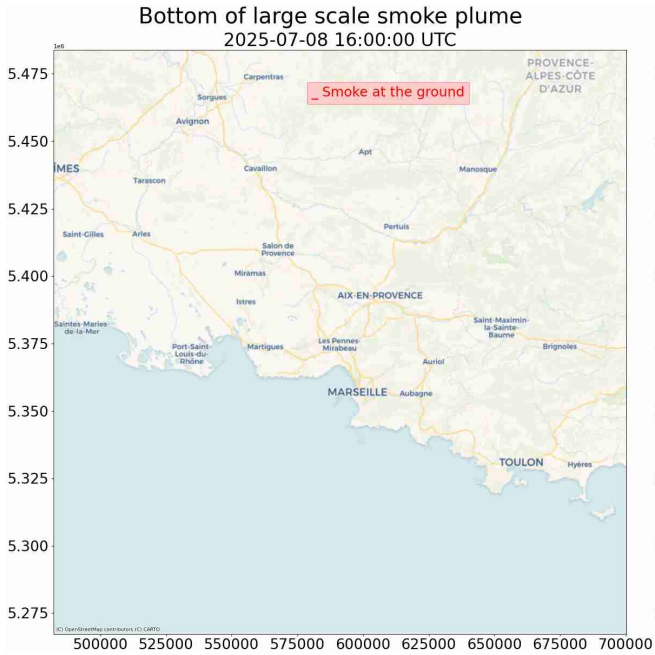
Figure 7: 2025-07-08T17:00:00Z



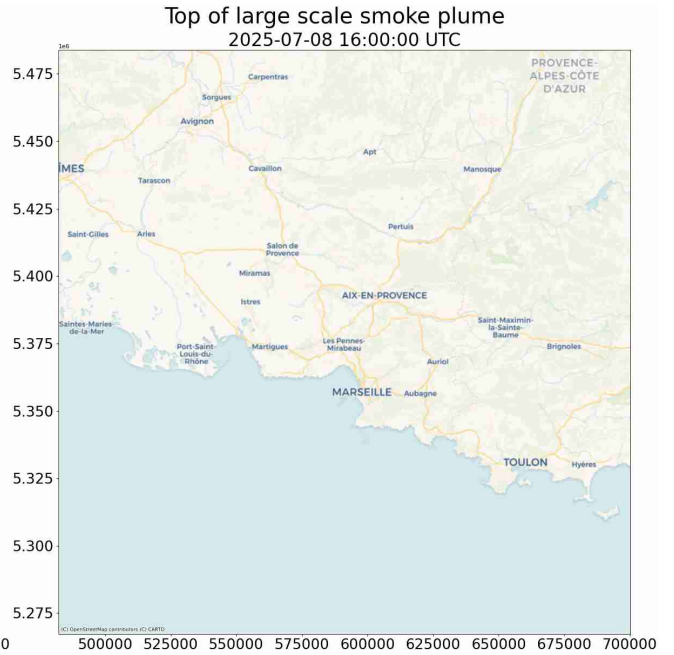
(a) Subplot a



(b) Subplot b



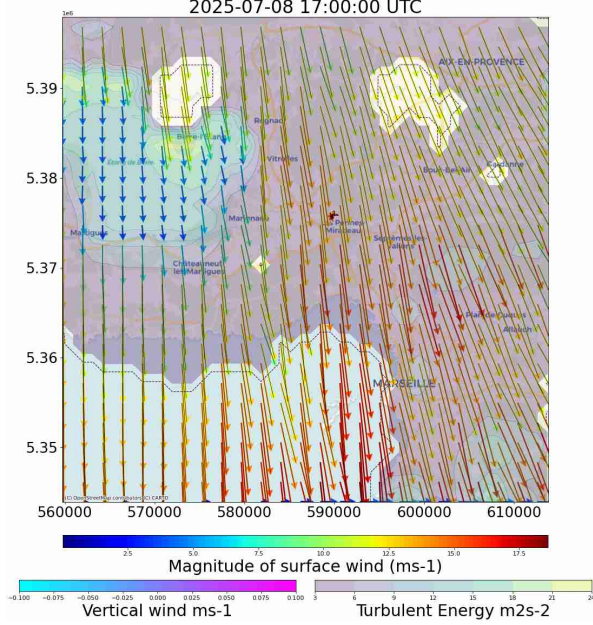
(c) Subplot c



(d) Subplot d

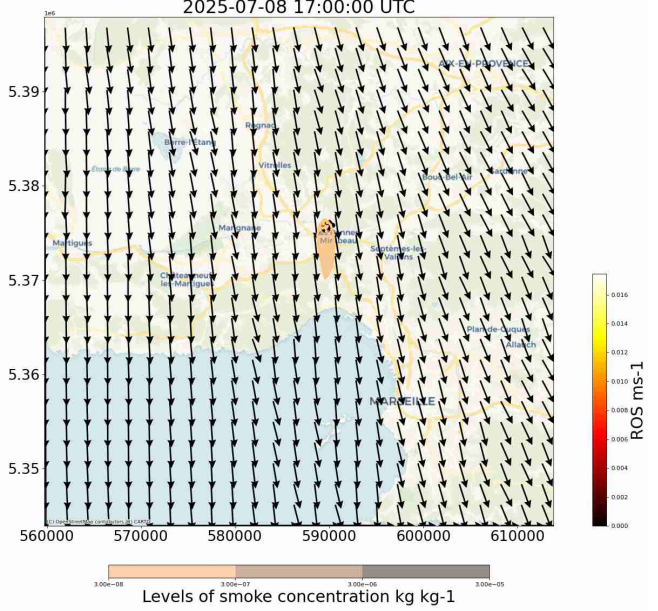
Figure 8: 2025-07-08T18:00:00Z

Surface wind field, turbulence and fire front



(a) Subplot a

Surface wind field and smoke concentration, fire front



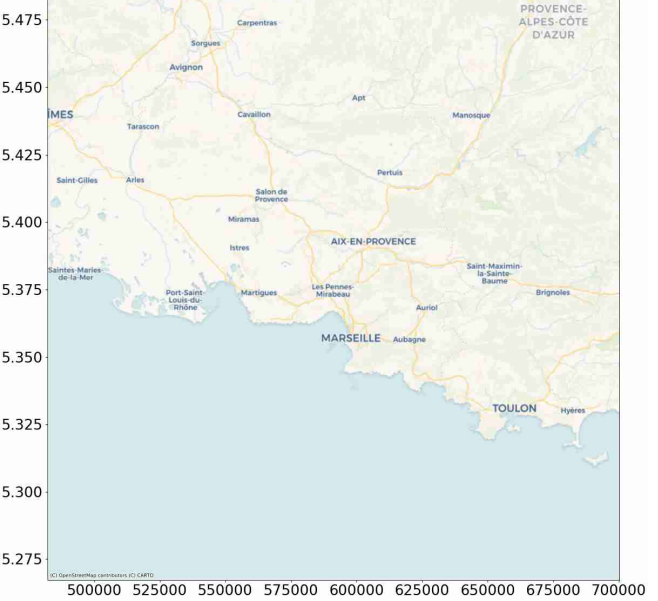
(b) Subplot b

Bottom of large scale smoke plume



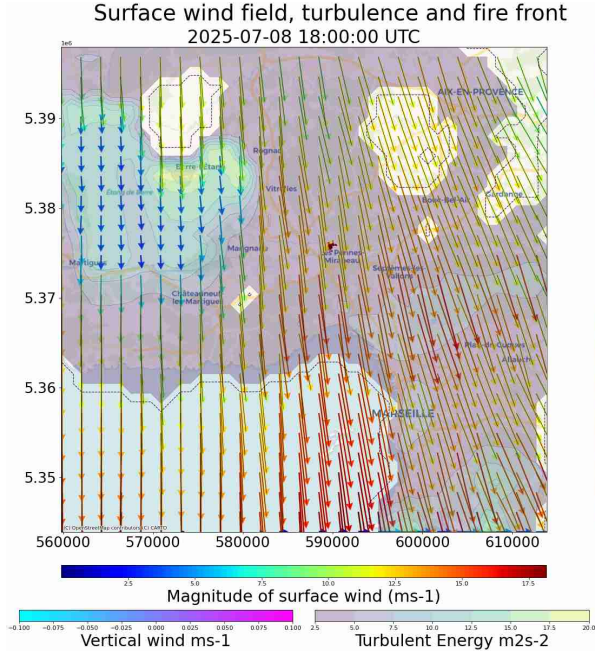
(c) Subplot c

Top of large scale smoke plume

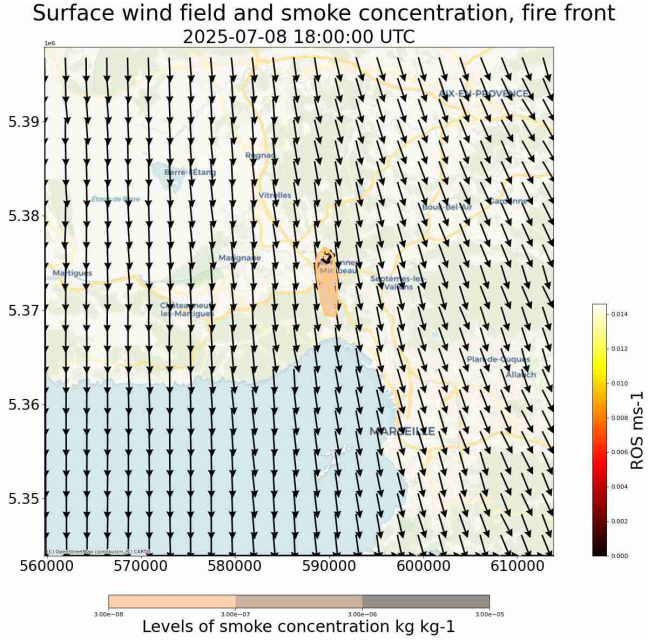


(d) Subplot d

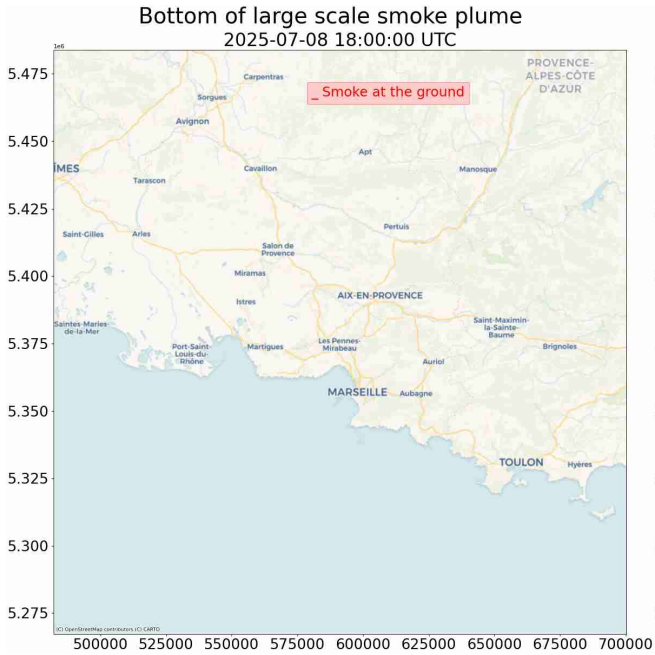
Figure 9: 2025-07-08T19:00:00Z



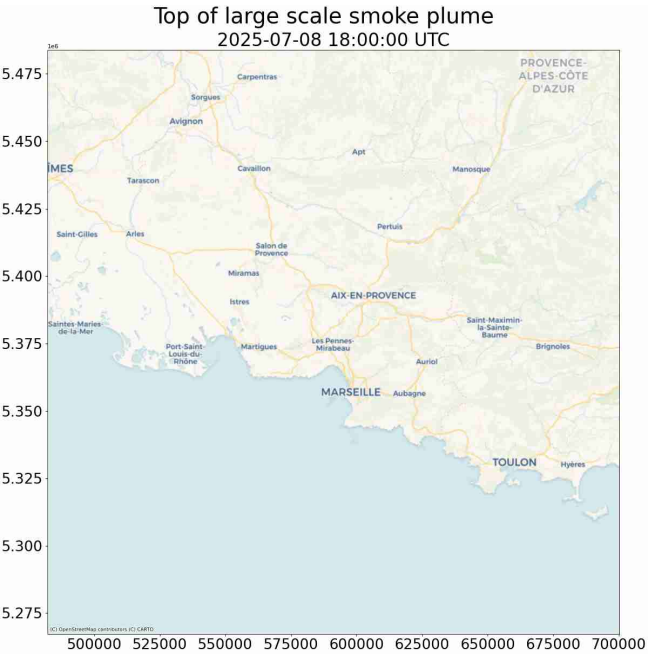
(a) Subplot a



(b) Subplot b

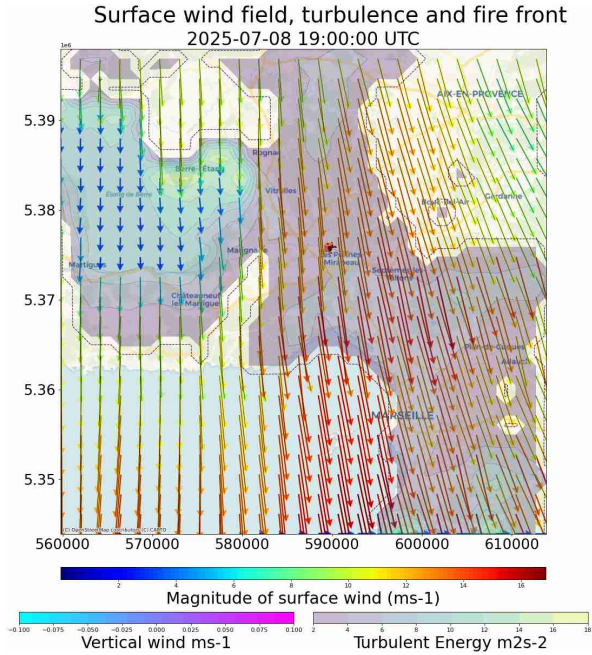


(c) Subplot c

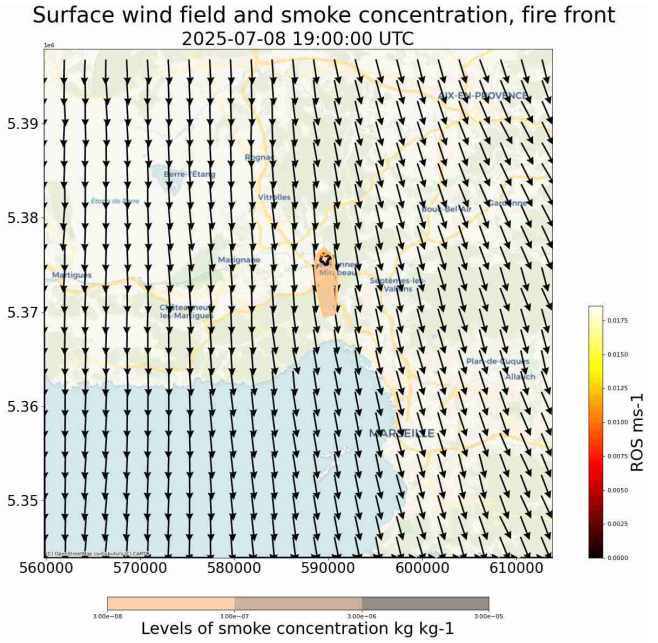


(d) Subplot d

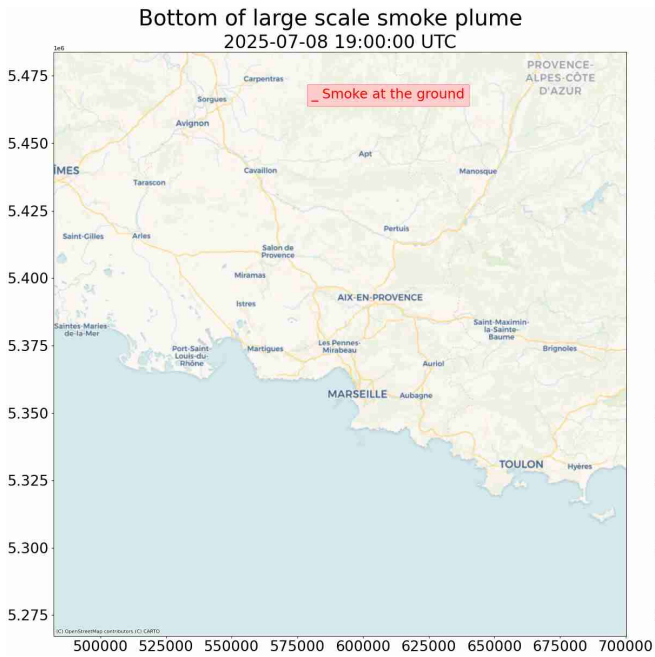
Figure 10: 2025-07-08T20:00:00Z



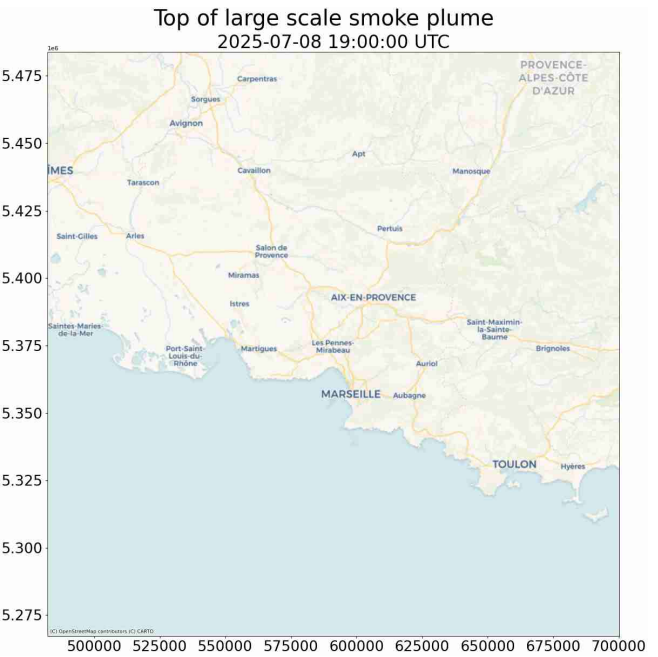
(a) Subplot a



(b) Subplot b

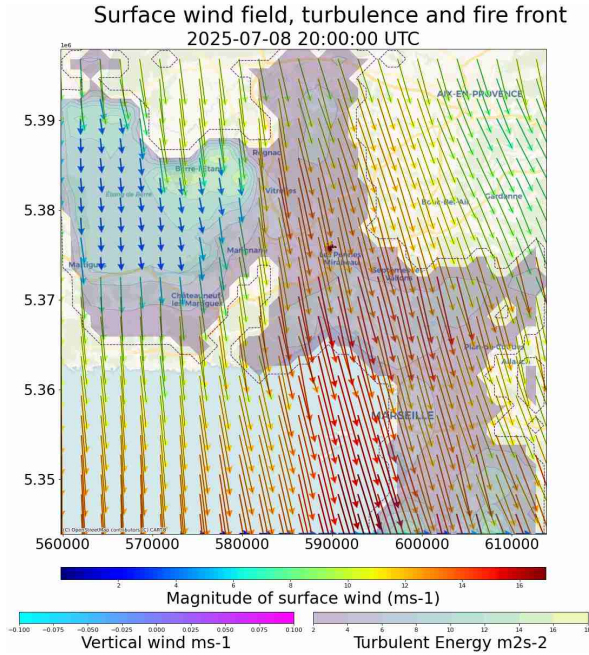


(c) Subplot c

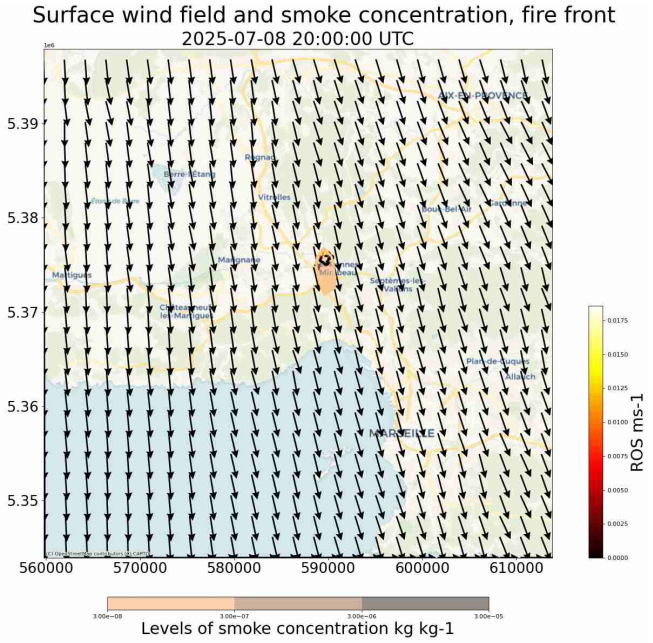


(d) Subplot d

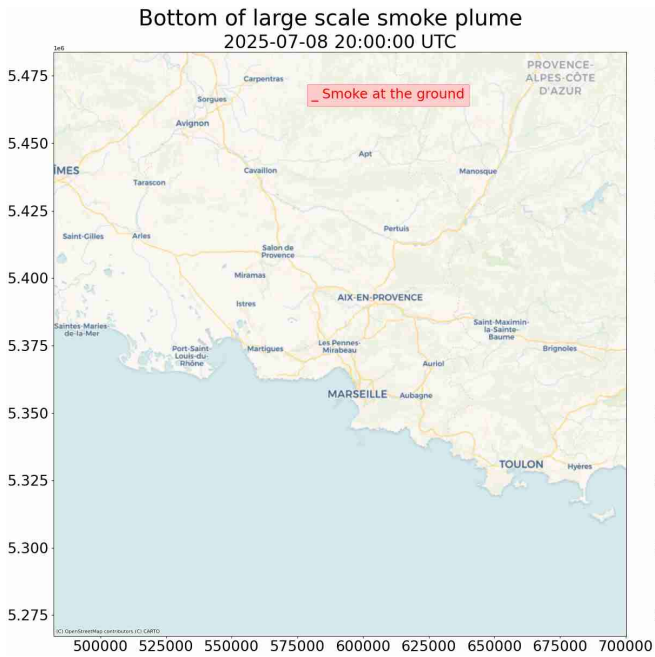
Figure 11: 12025-07-08T11:00:00Z



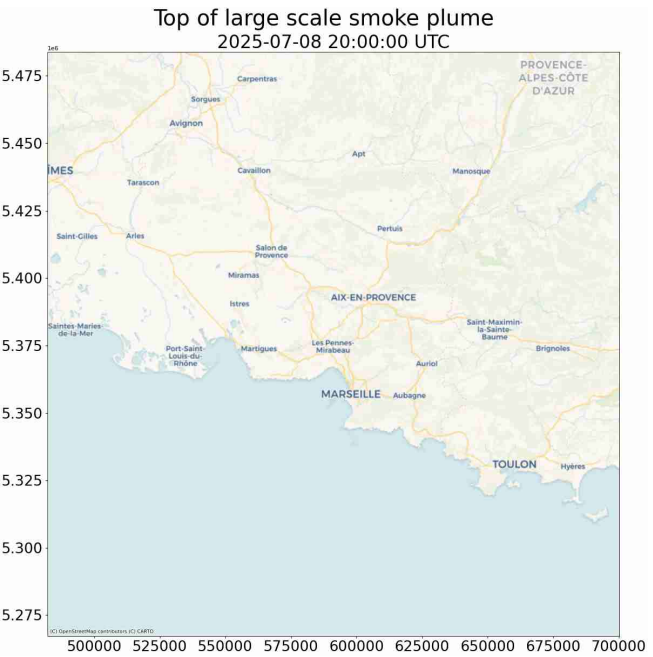
(a) Subplot a



(b) Subplot b

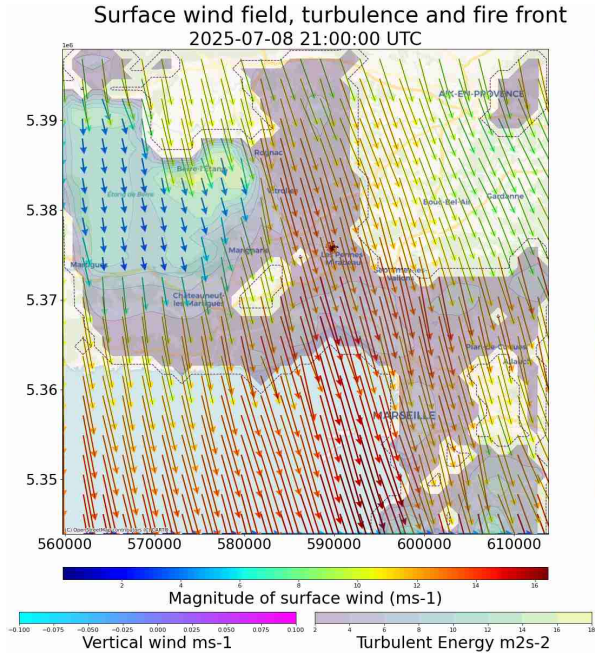


(c) Subplot c

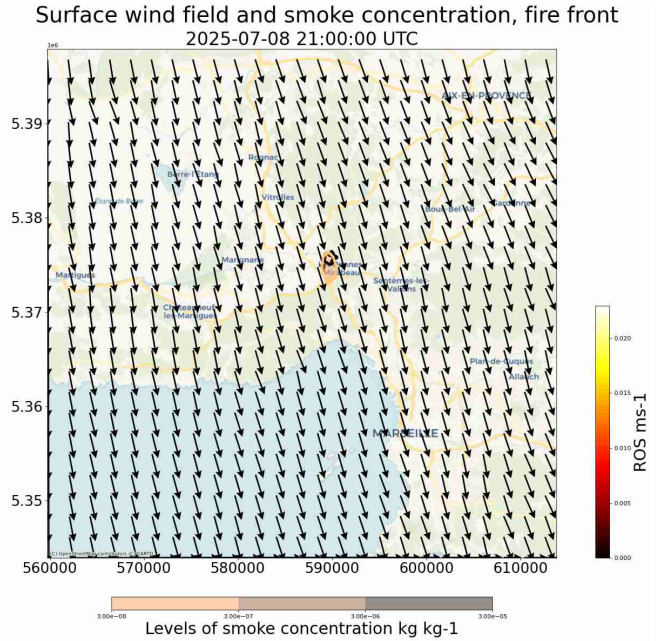


(d) Subplot d

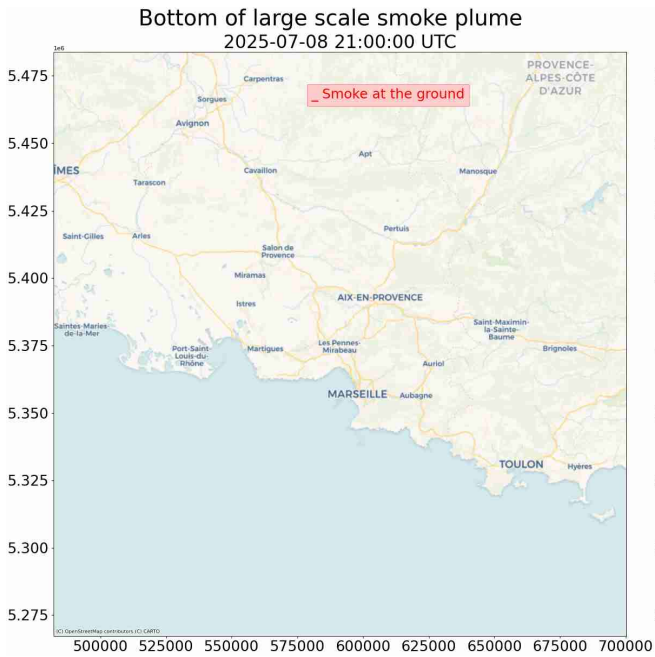
Figure 12: 12025-07-08T12:00:00Z



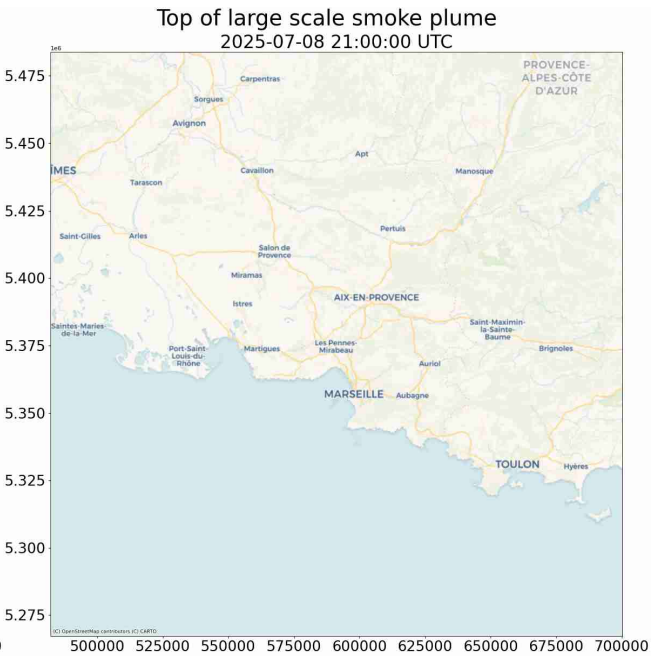
(a) Subplot a



(b) Subplot b



(c) Subplot c



(d) Subplot d