

Wildfire Report Dashboard

Wildfire Ignition



Ignition Time: 2025-07-18T08:29:02Z

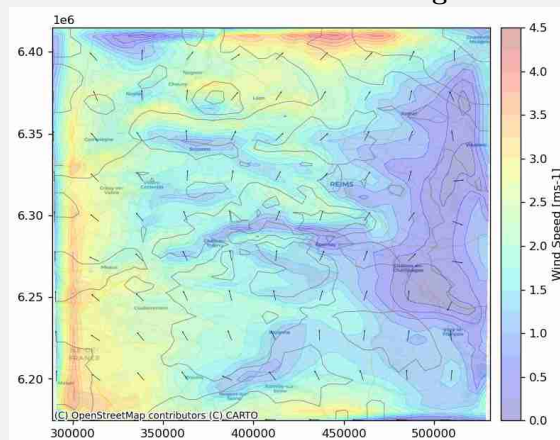
Ignition coordinates:

– lat: 49.11474

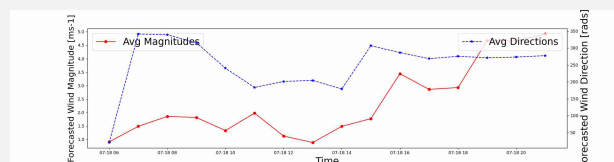
– lon: 3.68209

Meteorology

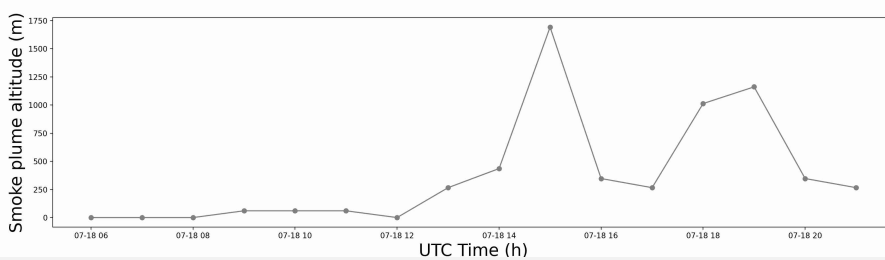
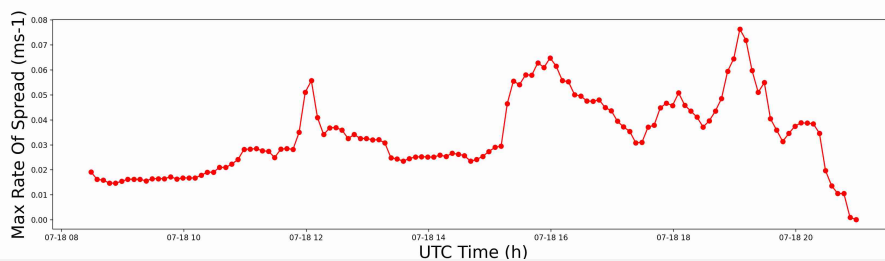
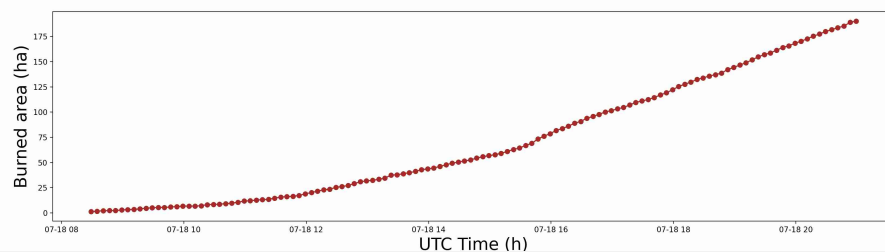
Surface Wind Field Before Ignition



Wind Magnitude and Direction



Fire activity



Wildfire Report Dashboard

Figure 1: 2025-07-18T10:00:00Z

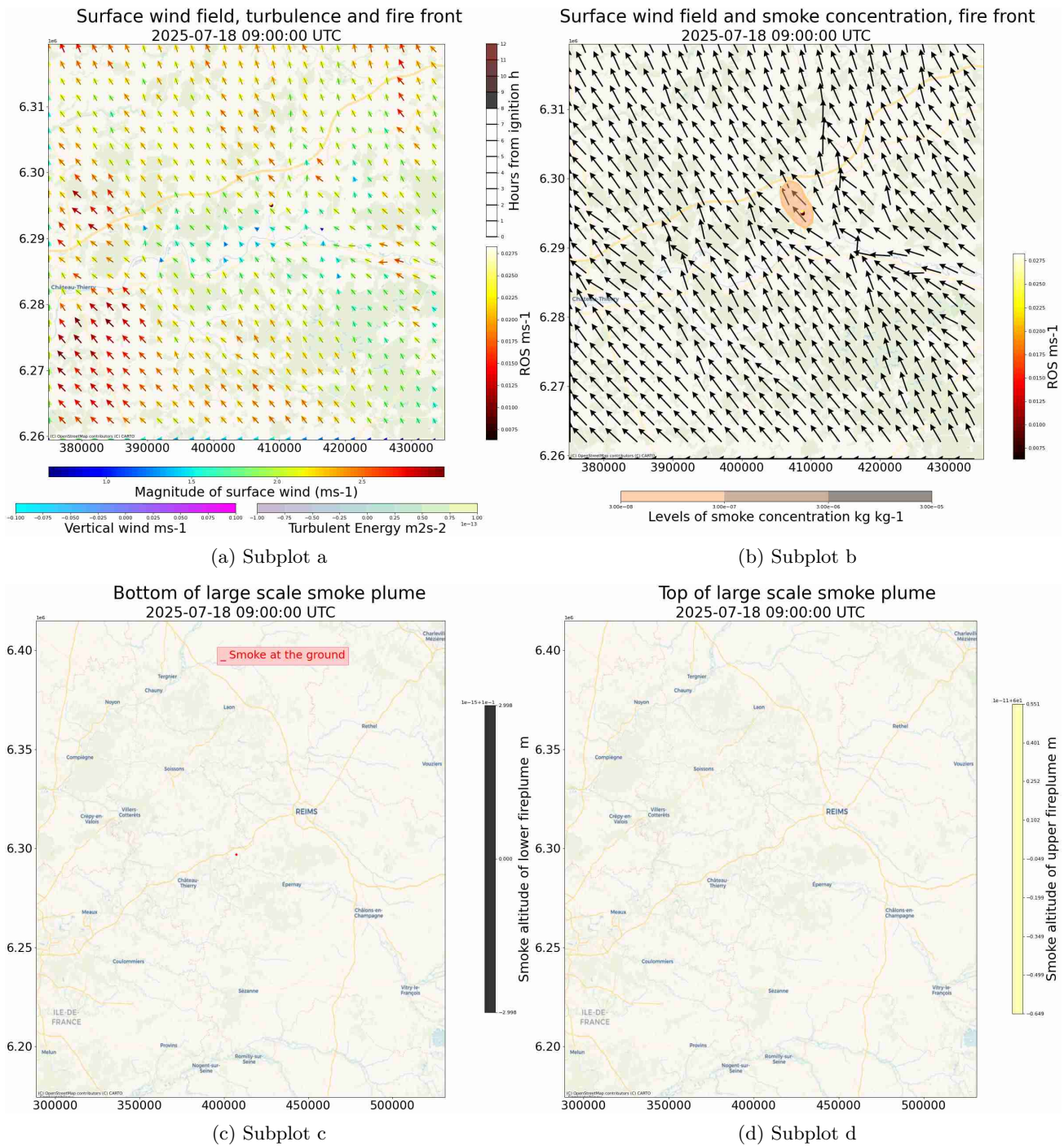
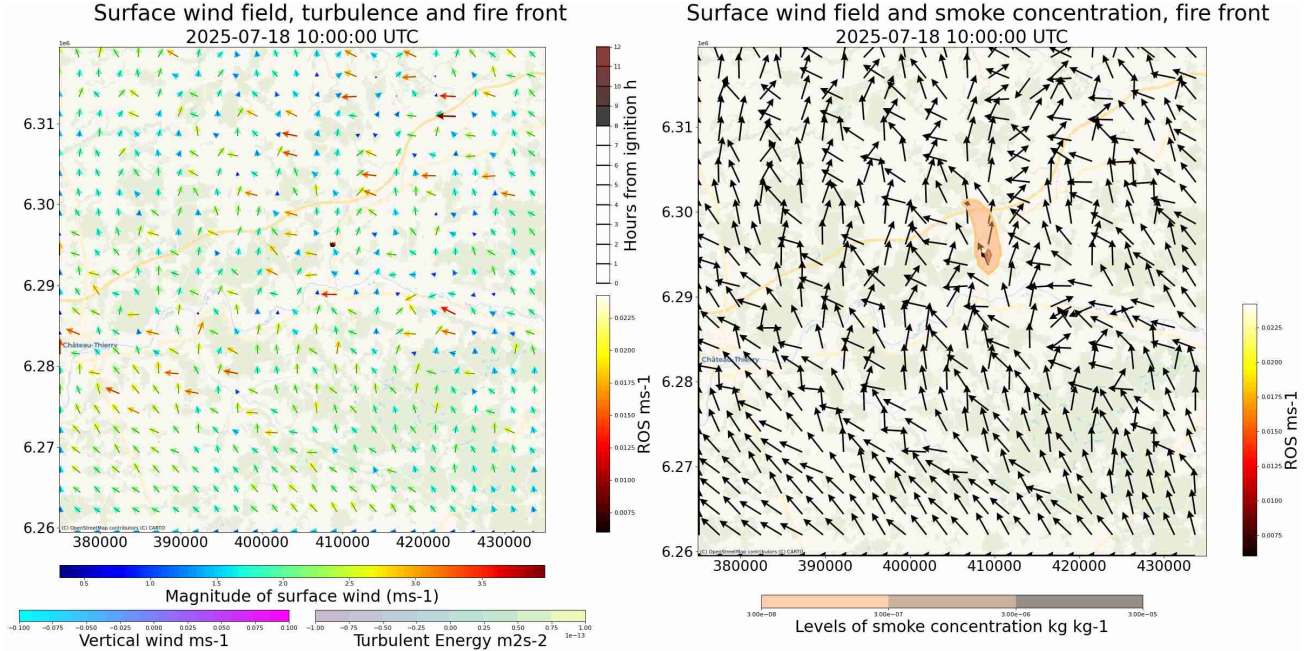
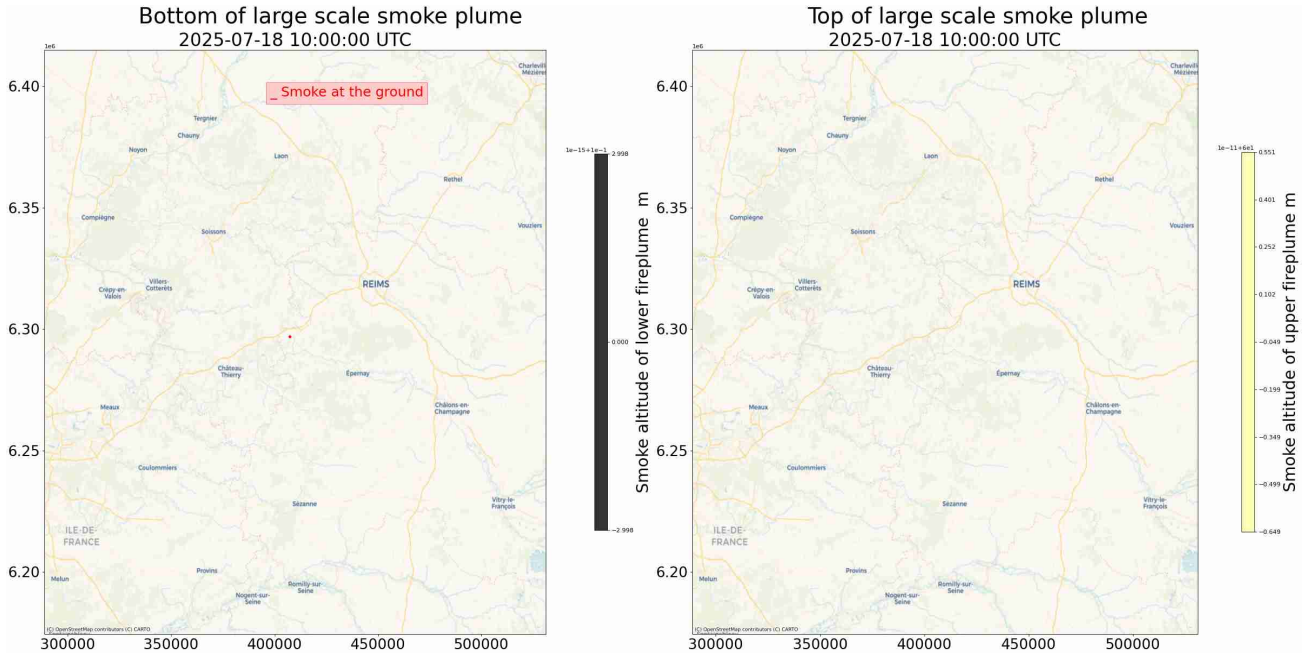


Figure 2: 2025-07-18T11:00:00Z



(a) Subplot a

(b) Subplot b



(c) Subplot c

(d) Subplot d

Figure 3: 2025-07-18T12:00:00Z

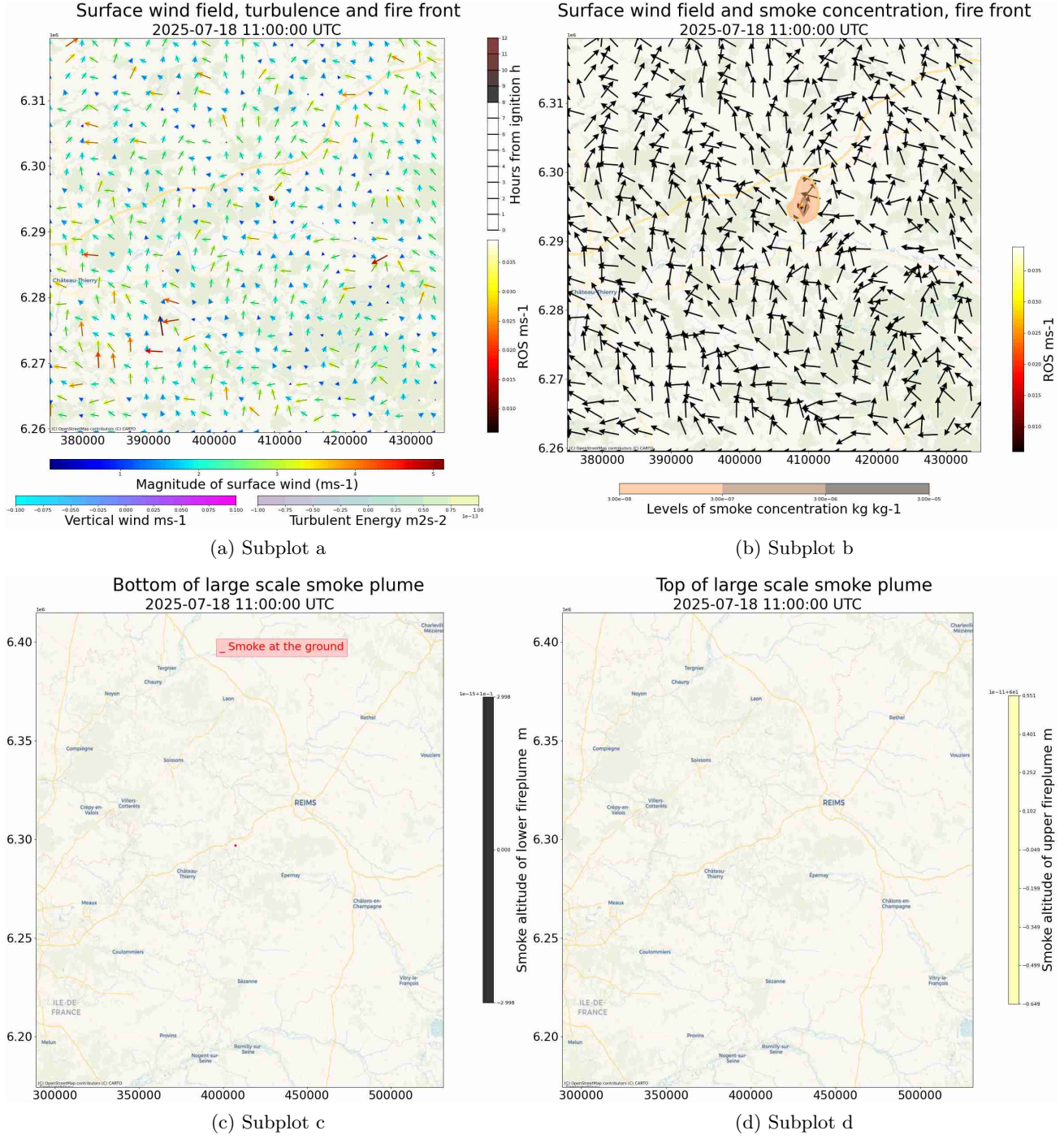


Figure 4: 2025-07-18T13:00:00Z

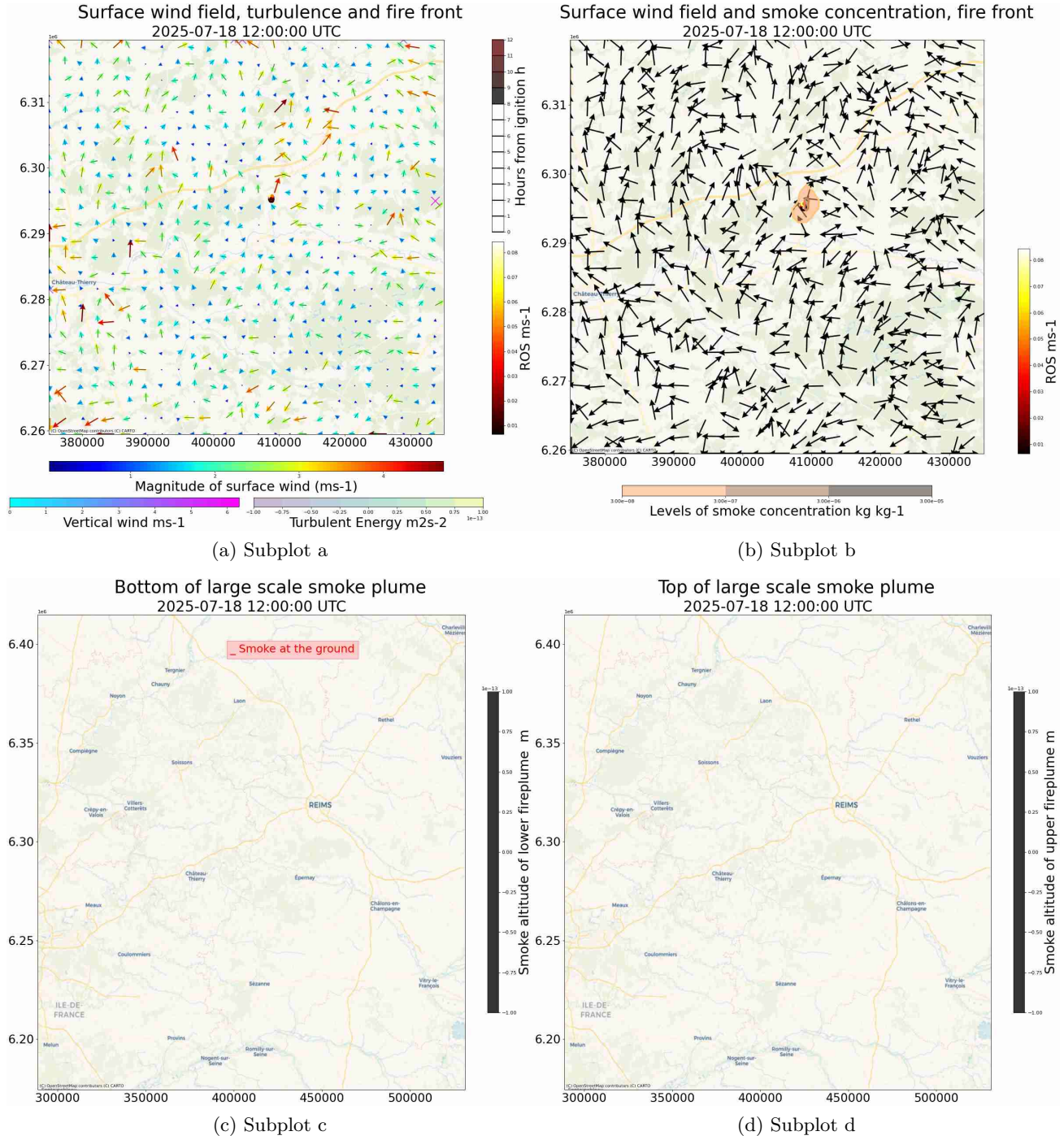
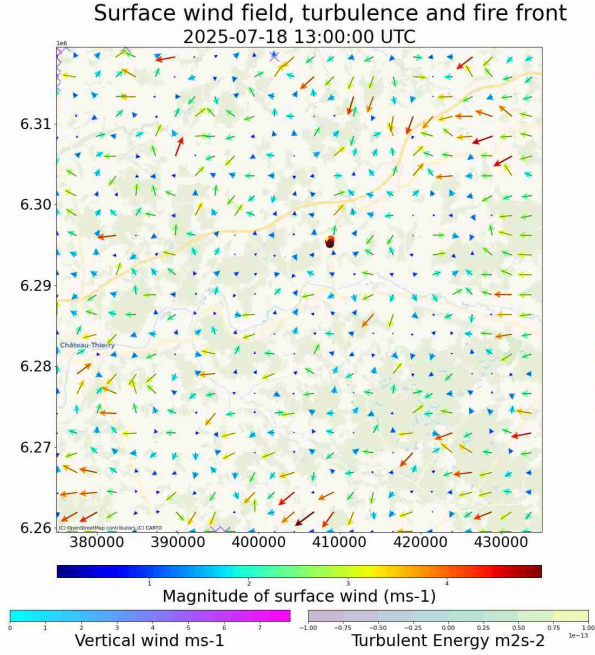
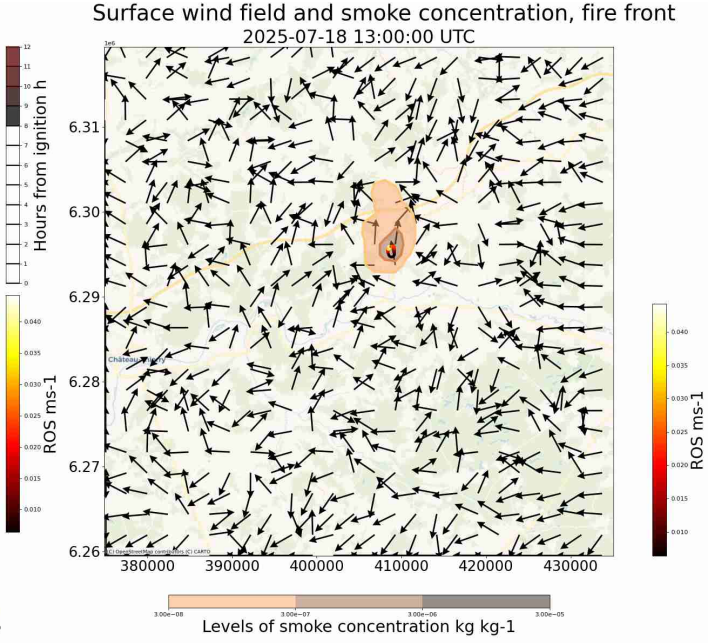


Figure 5: 2025-07-18T14:00:00Z



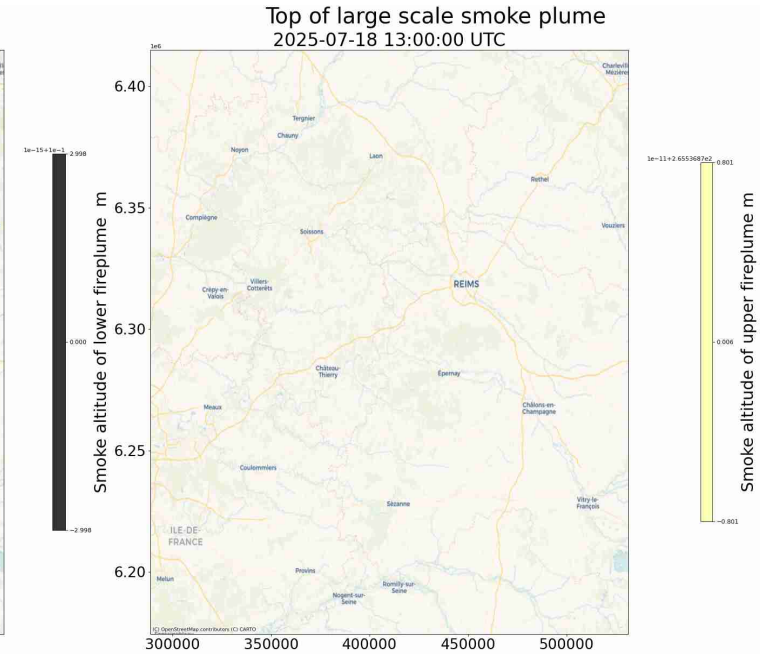
(a) Subplot a



(b) Subplot b

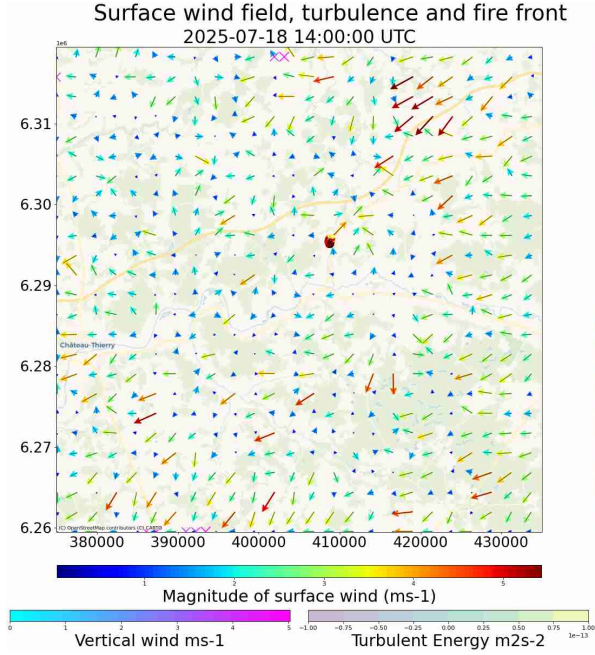


(c) Subplot c

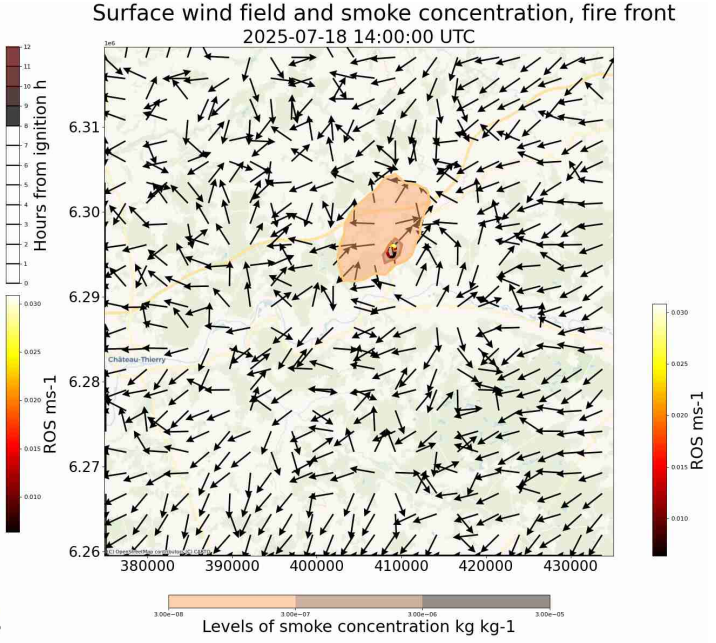


(d) Subplot d

Figure 6: 2025-07-18T15:00:00Z



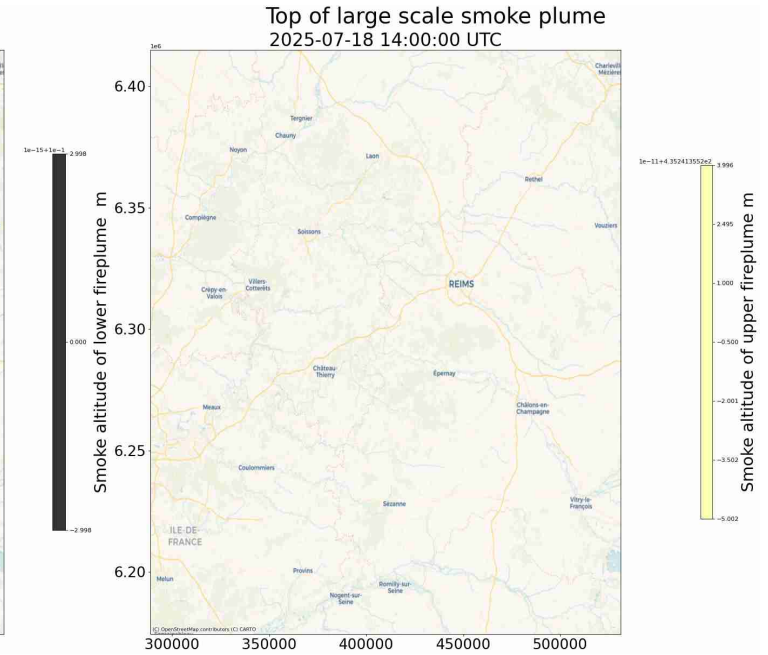
(a) Subplot a



(b) Subplot b

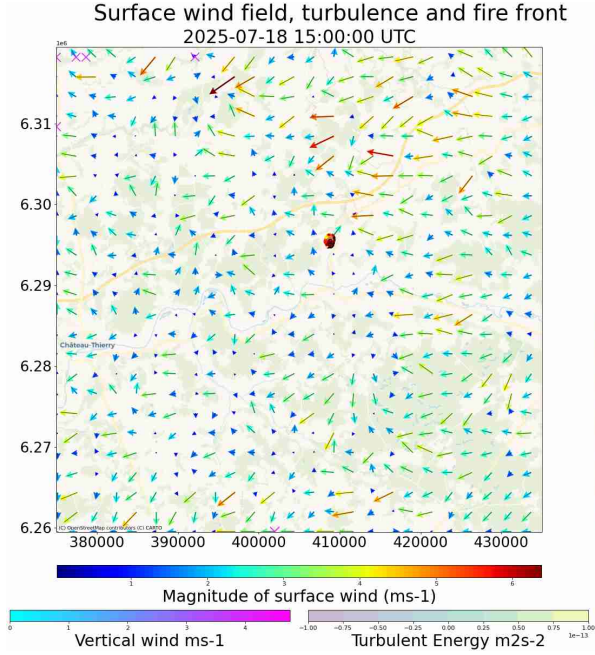


(c) Subplot c

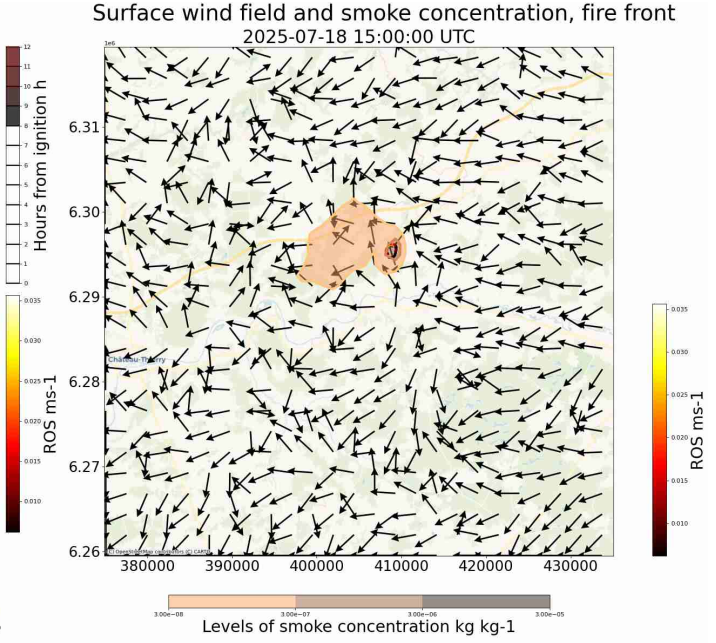


(d) Subplot d

Figure 7: 2025-07-18T16:00:00Z



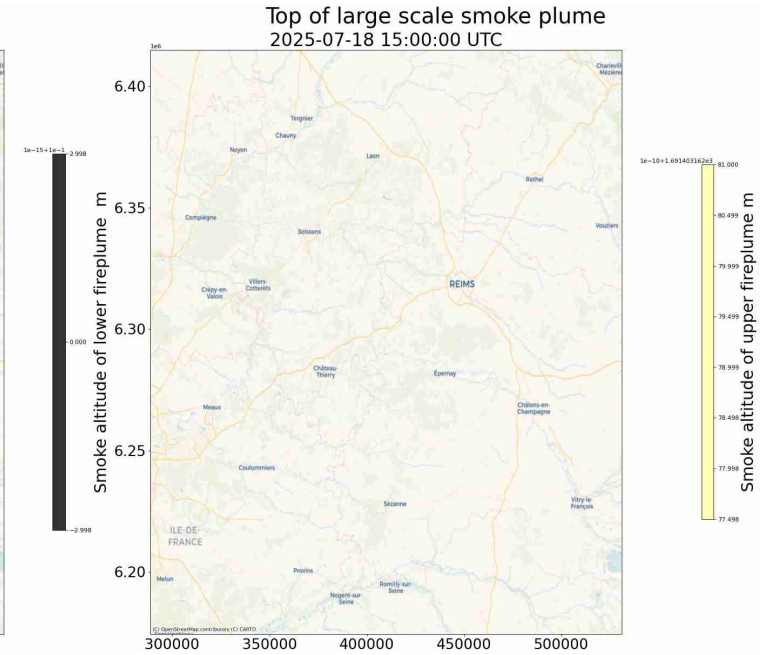
(a) Subplot a



(b) Subplot b

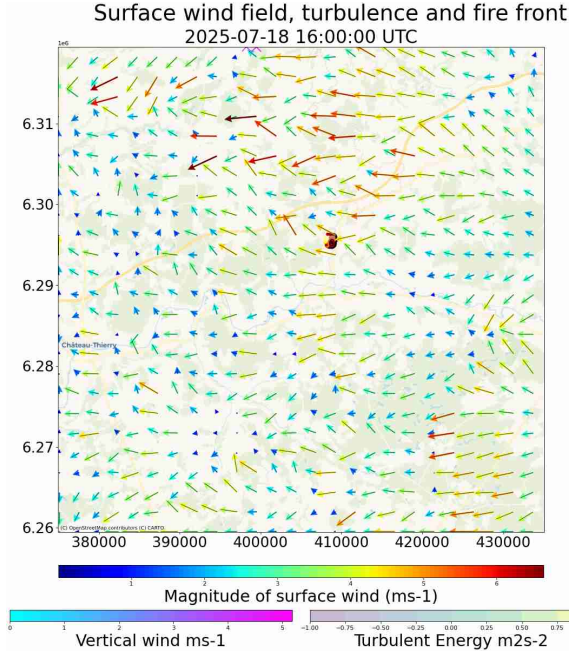


(c) Subplot c

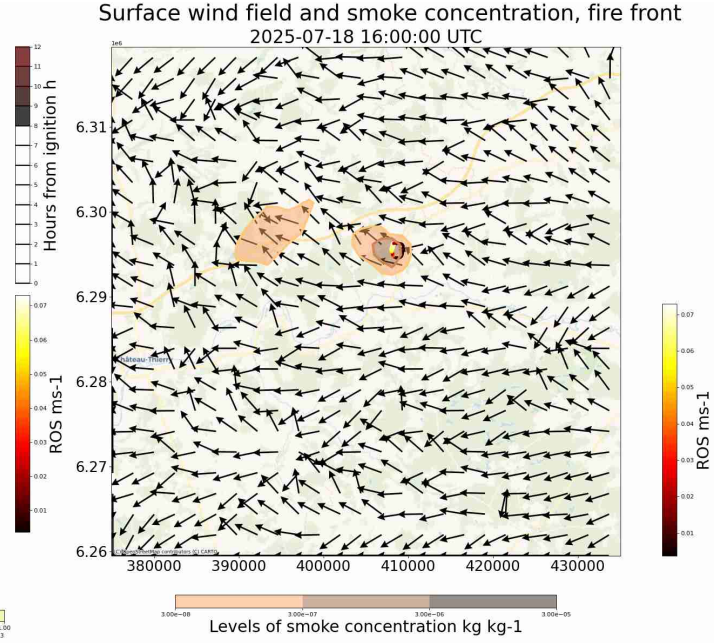


(d) Subplot d

Figure 8: 2025-07-18T17:00:00Z



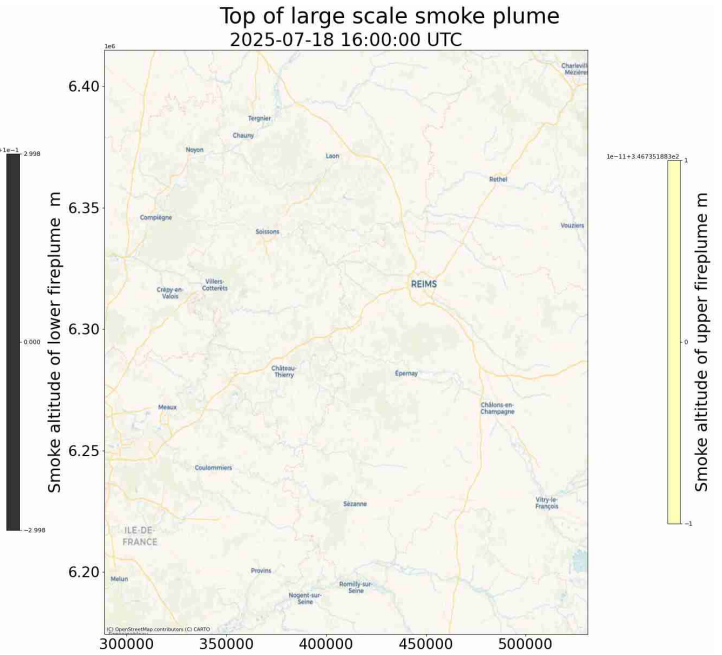
(a) Subplot a



(b) Subplot b

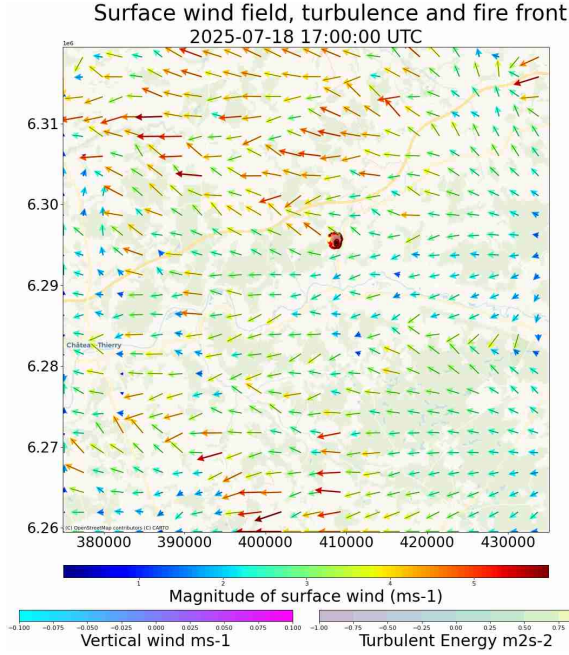


(c) Subplot c

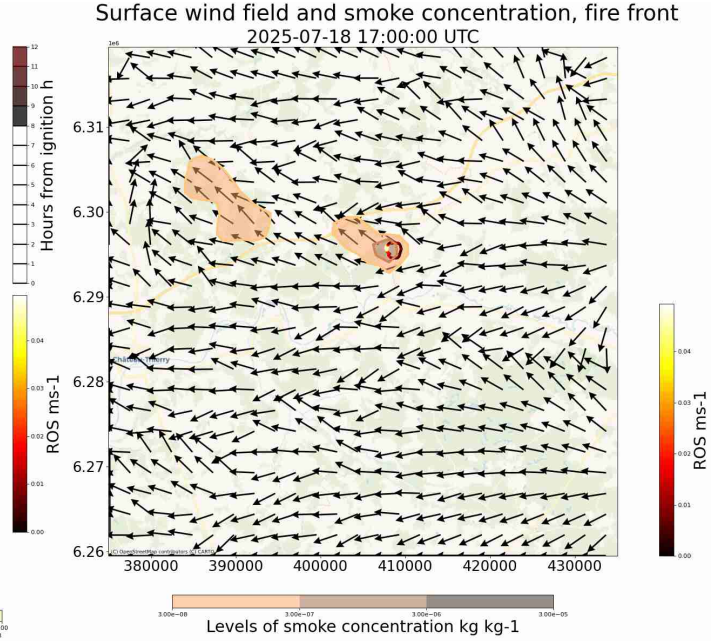


(d) Subplot d

Figure 9: 2025-07-18T18:00:00Z



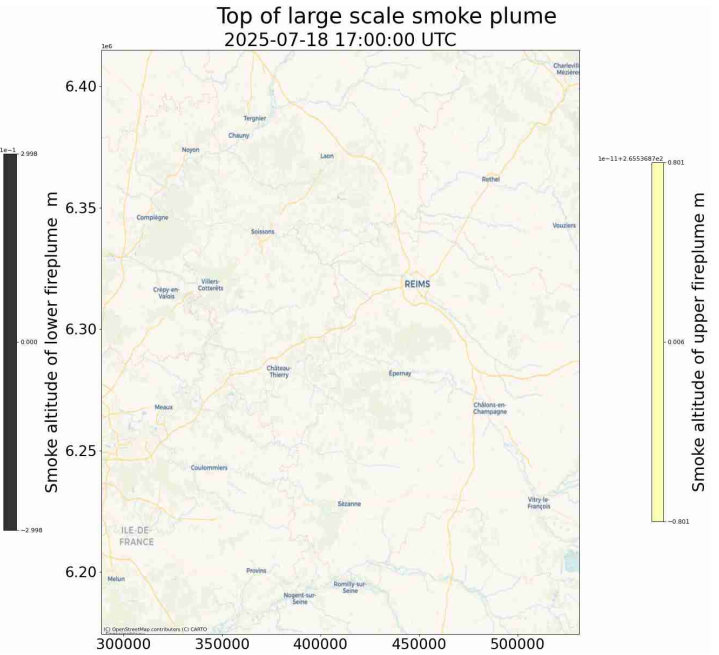
(a) Subplot a



(b) Subplot b



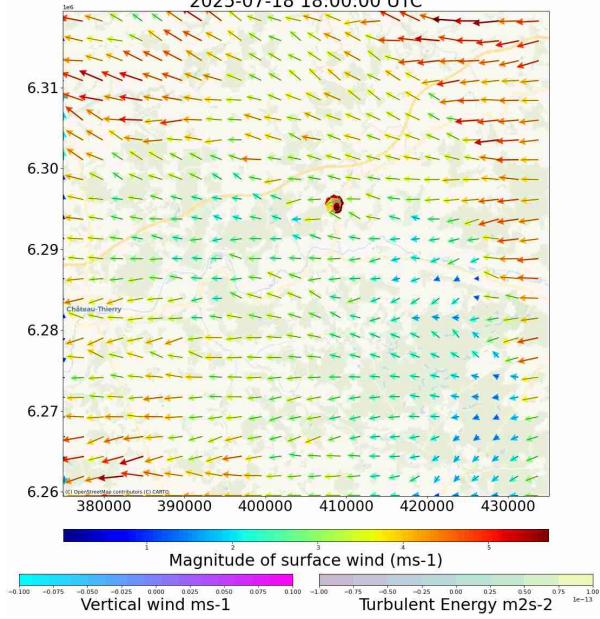
(c) Subplot c



(d) Subplot d

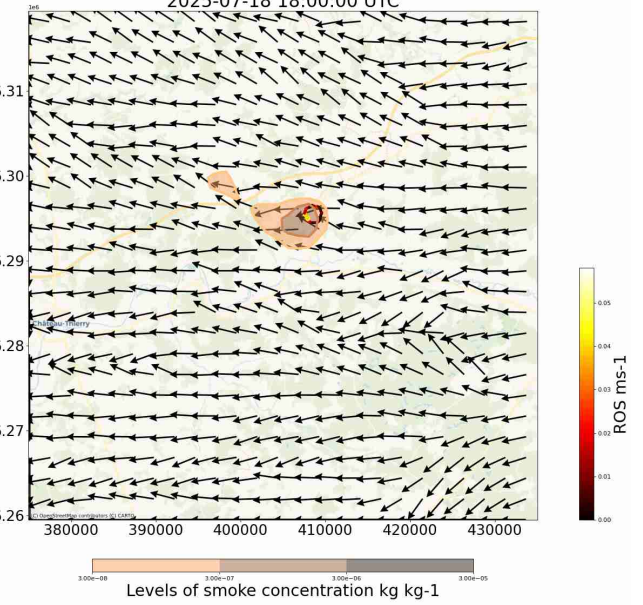
Figure 10: 2025-07-18T19:00:00Z

Surface wind field, turbulence and fire front



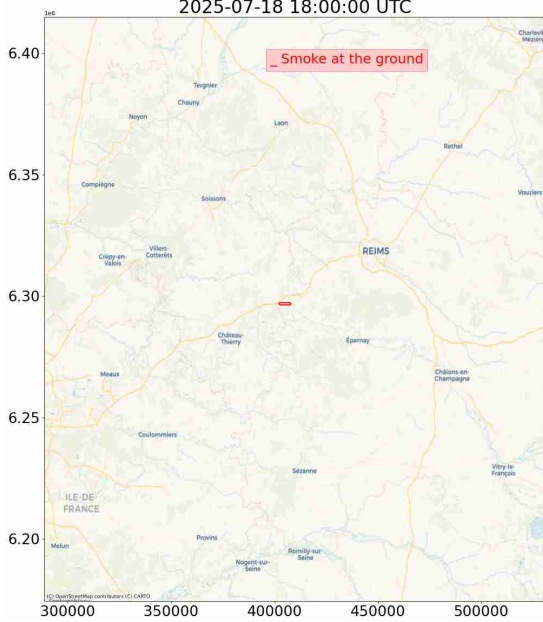
(a) Subplot a

Surface wind field and smoke concentration, fire front



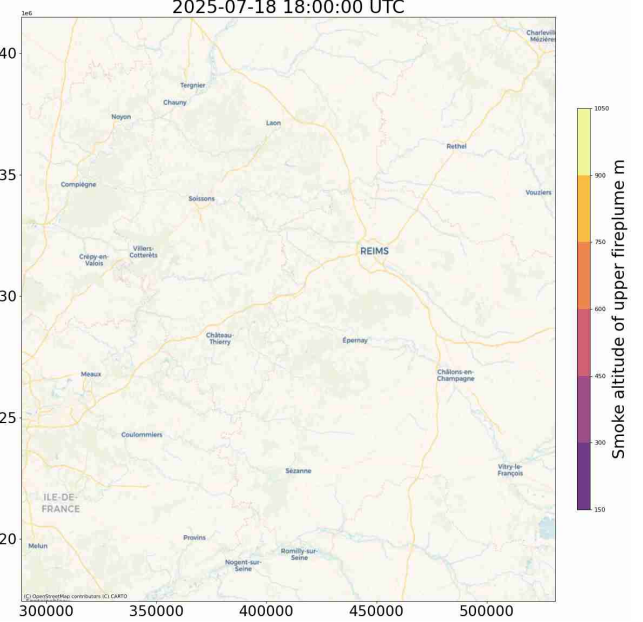
(b) Subplot b

Bottom of large scale smoke plume



(c) Subplot c

Top of large scale smoke plume



(d) Subplot d

Figure 11: 12025-07-18T10:00:00Z

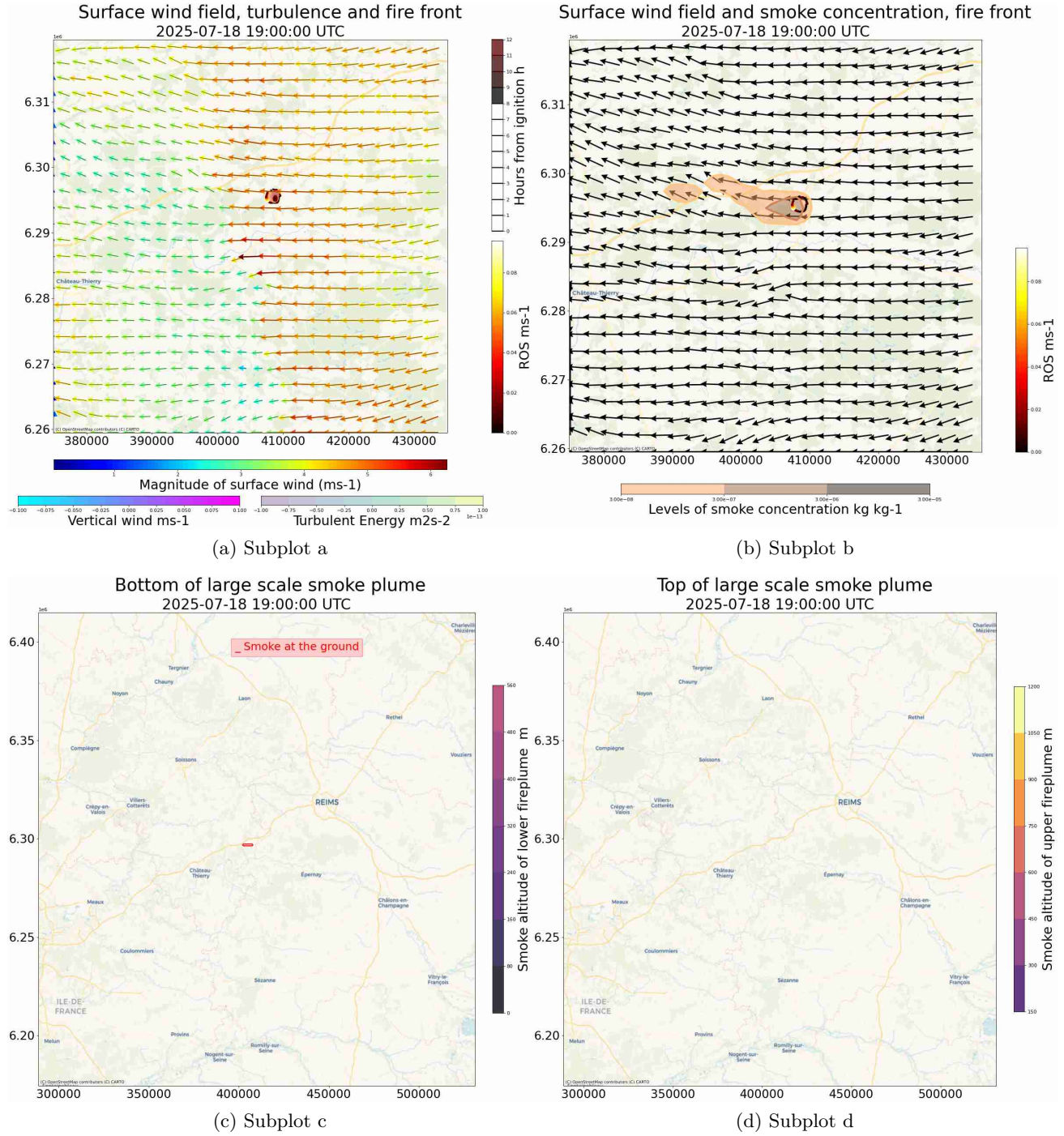


Figure 12: 12025-07-18T11:00:00Z

