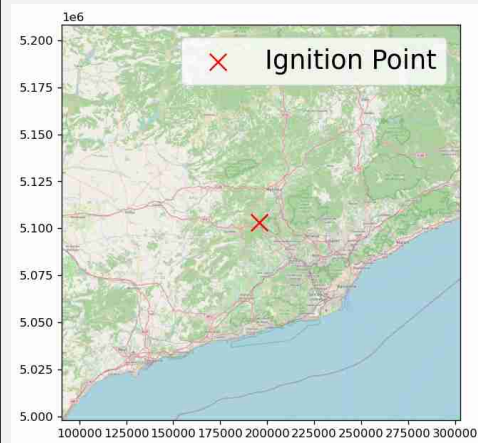


Wildfire Report Dashboard

Wildfire Ignition



Ignition Time: 2025-08-18T12:00:00Z

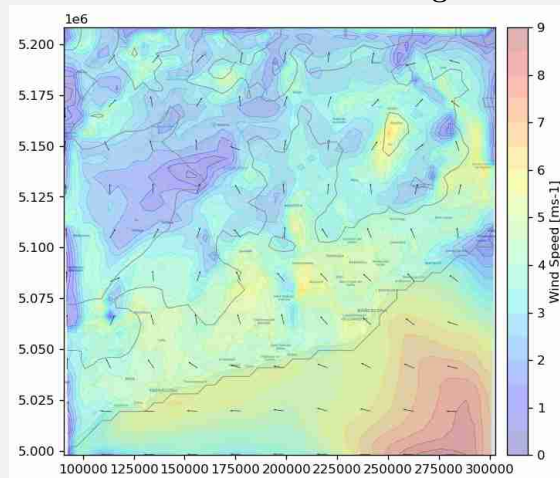
Ignition coordinates:

– lat: 41.61076596

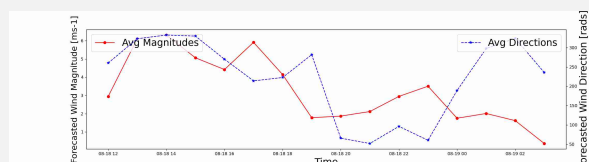
– lon: 1.76729603

Meteorology

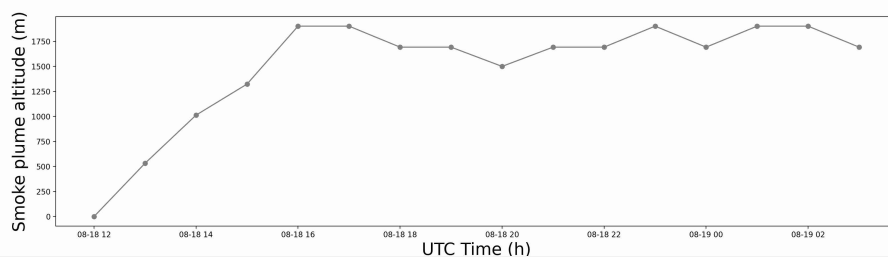
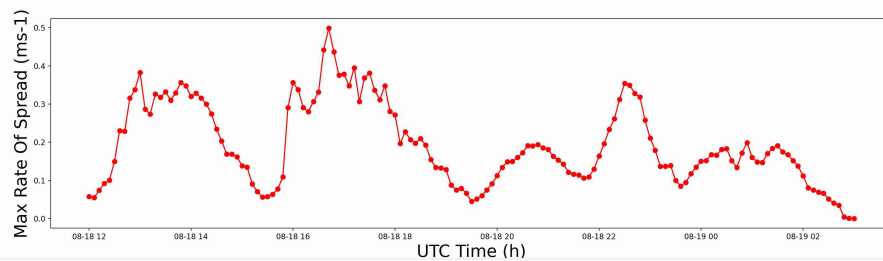
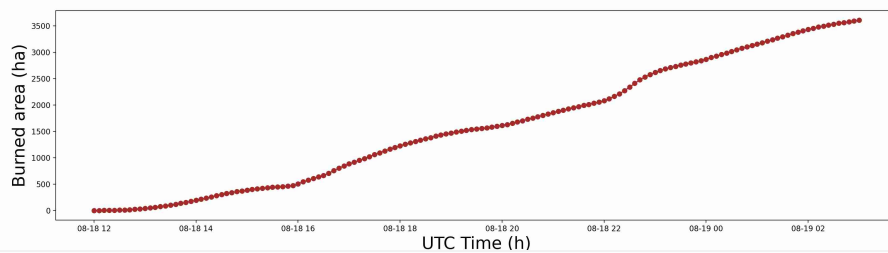
Surface Wind Field Before Ignition



Wind Magnitude and Direction

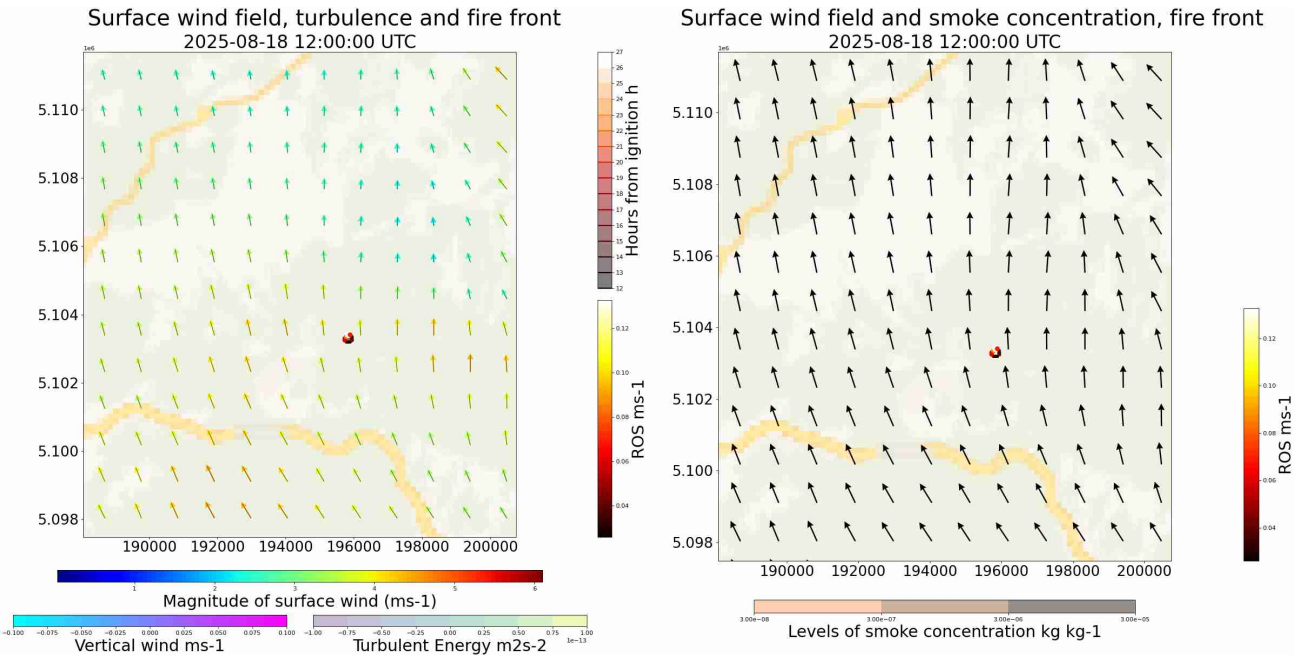


Fire activity



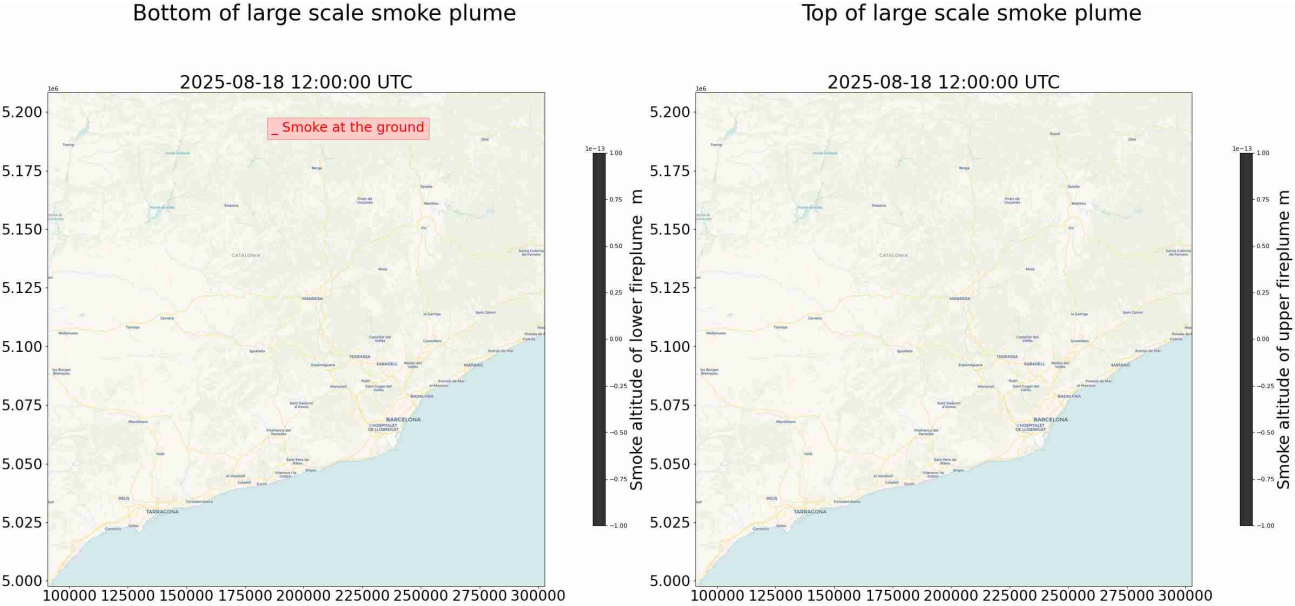
Wildfire Report Dashboard

Figure 1: 2025-08-18T14:00:00Z



(a) Subplot a

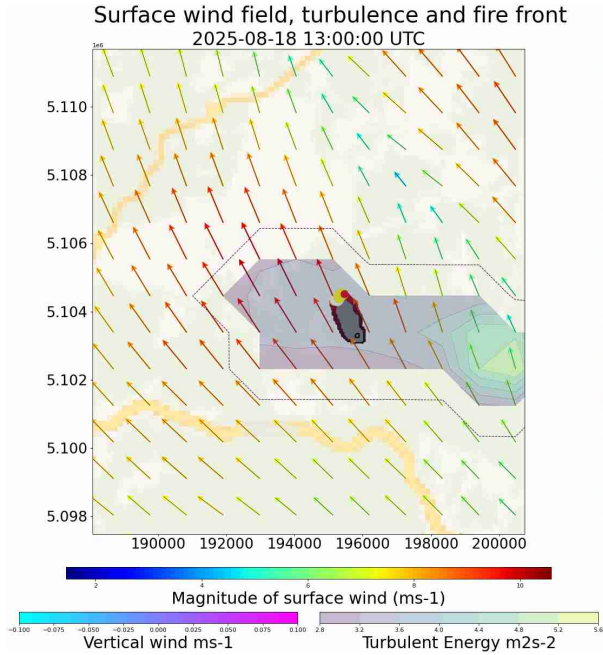
(b) Subplot b



(c) Subplot c

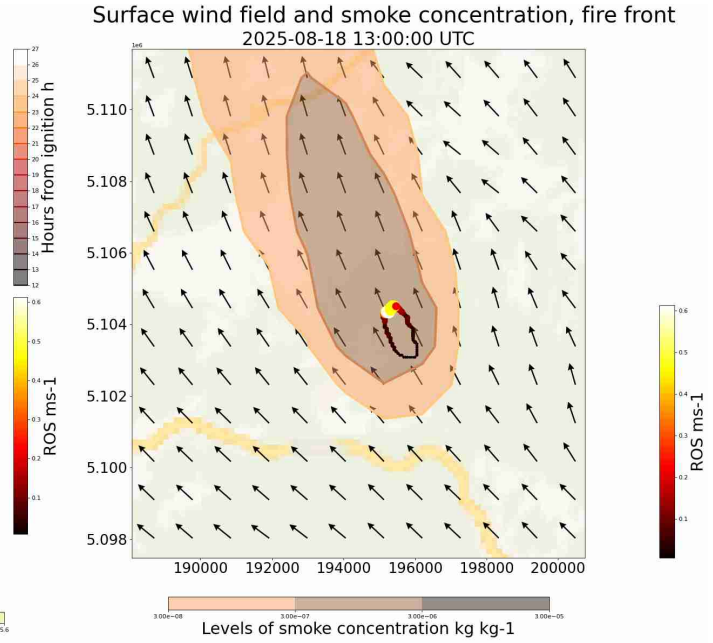
(d) Subplot d

Figure 2: 2025-08-18T15:00:00Z



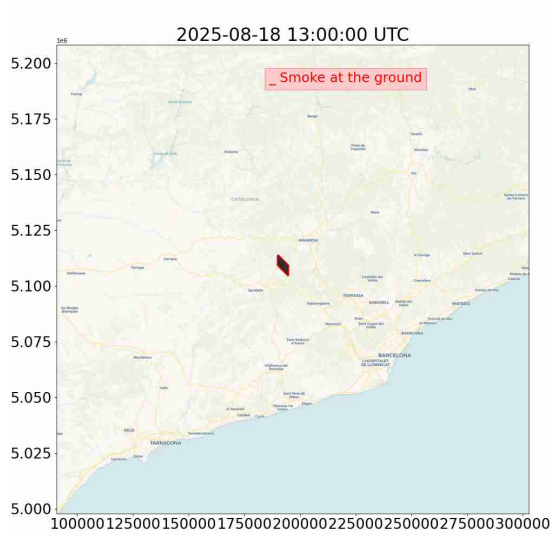
(a) Subplot a

Bottom of large scale smoke plume

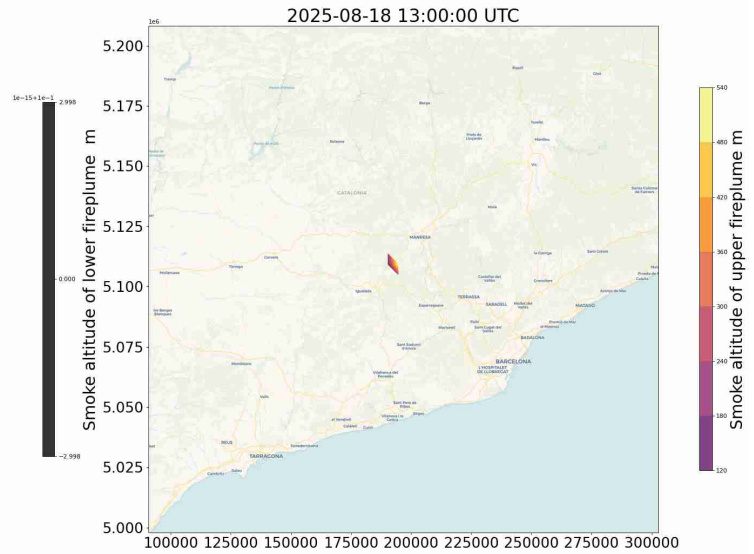


(b) Subplot b

Top of large scale smoke plume

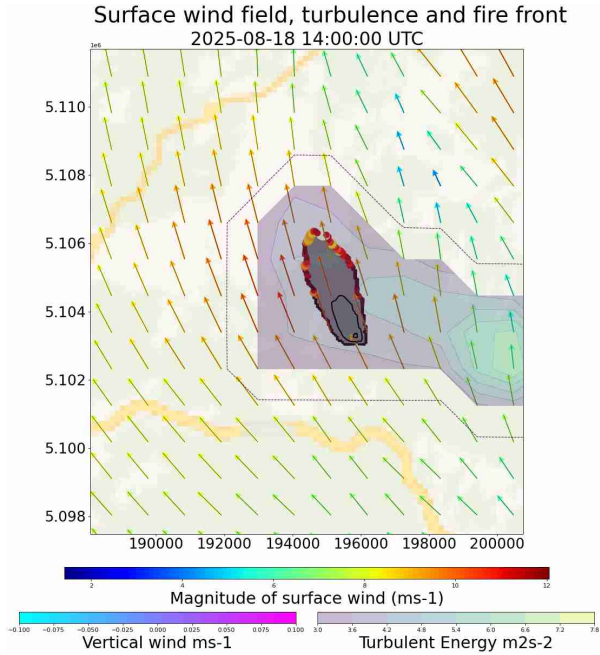


(c) Subplot c



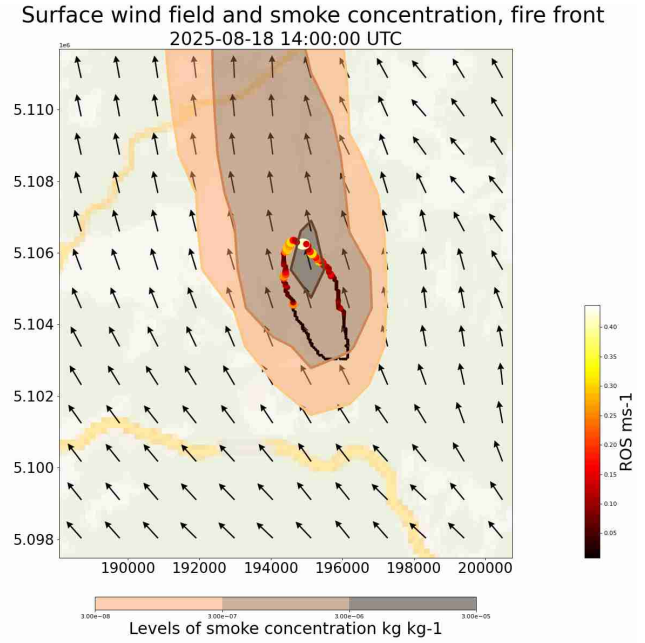
(d) Subplot d

Figure 3: 2025-08-18T16:00:00Z



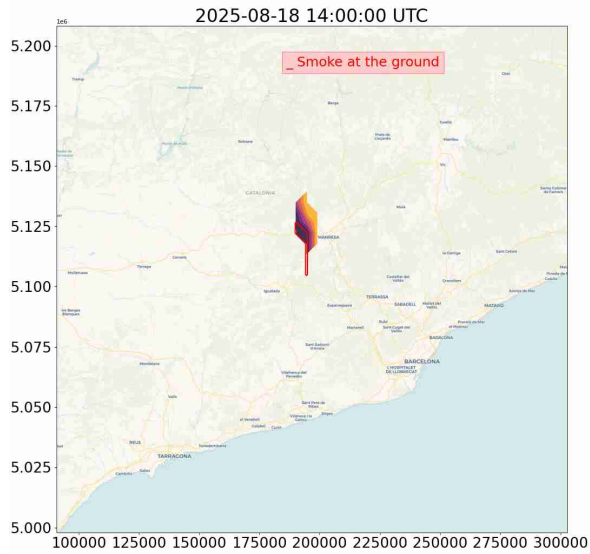
(a) Subplot a

Bottom of large scale smoke plume

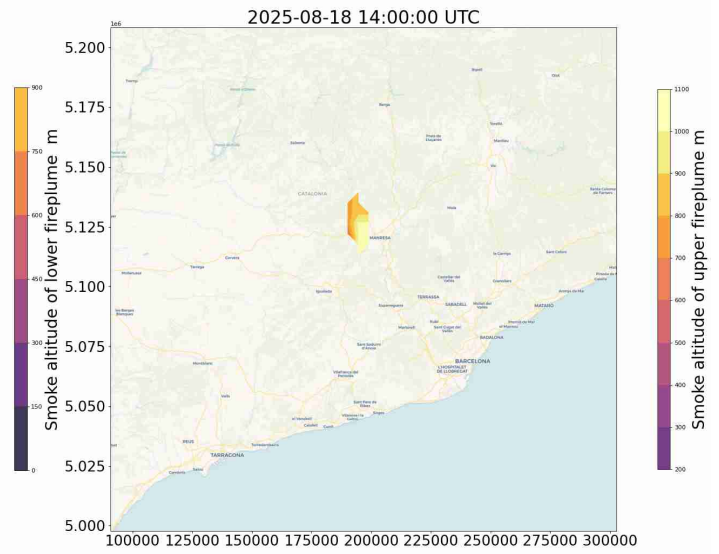


(b) Subplot b

Top of large scale smoke plume

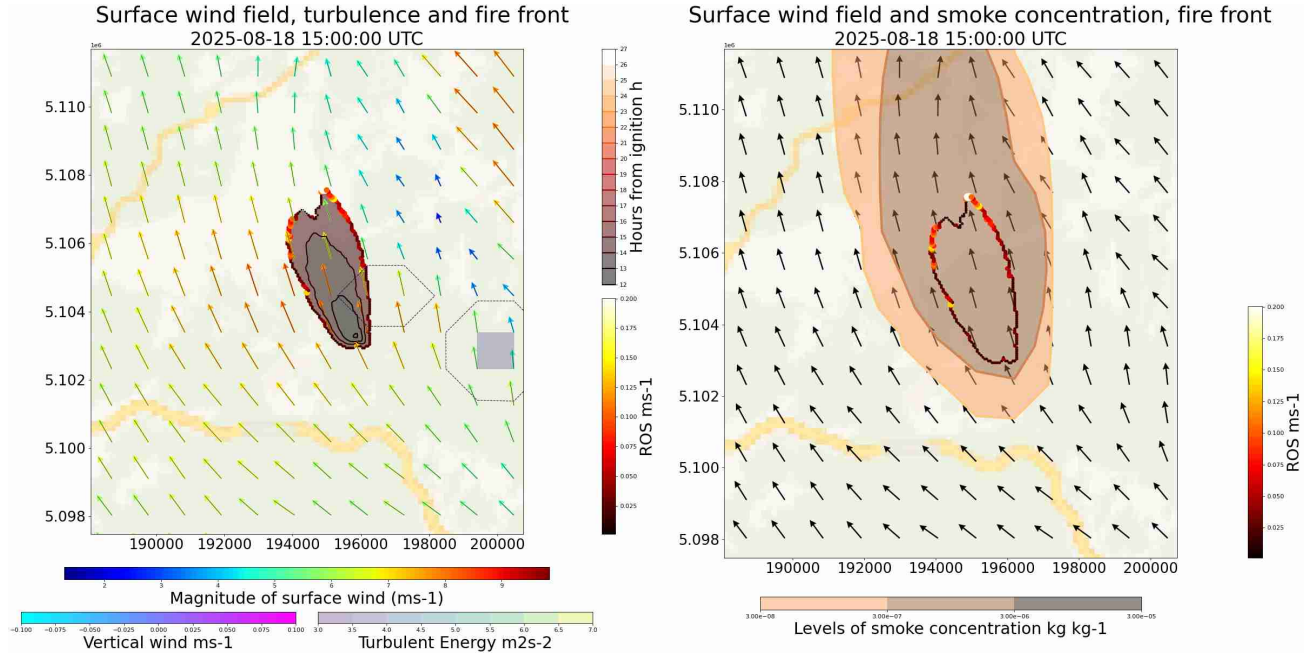


(c) Subplot c



(d) Subplot d

Figure 4: 2025-08-18T17:00:00Z

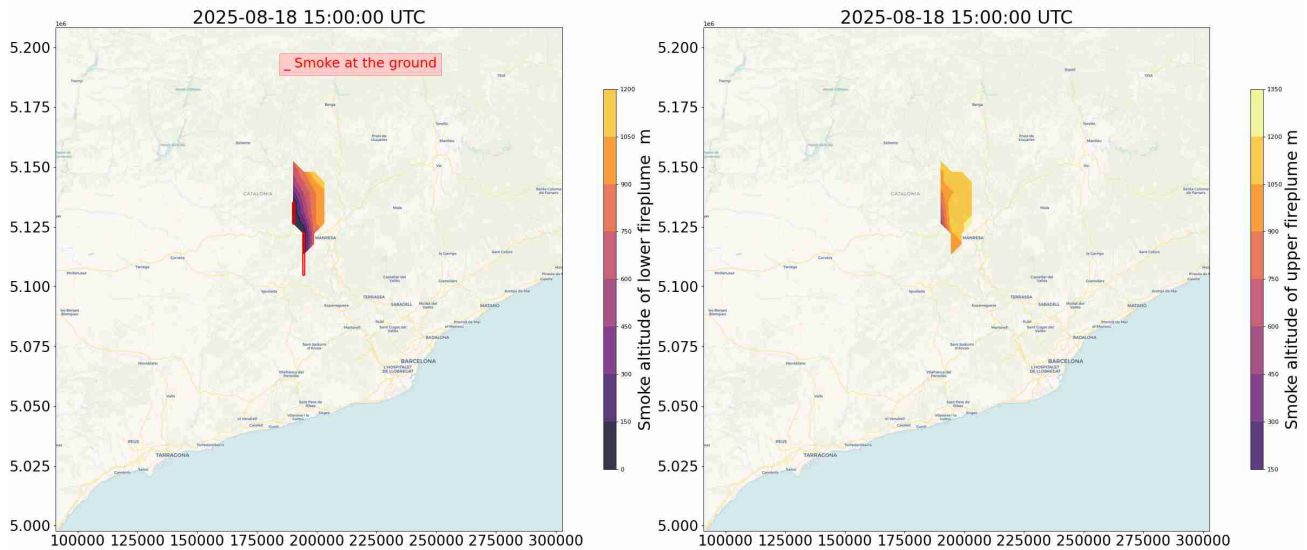


(a) Subplot a

(b) Subplot b

Bottom of large scale smoke plume

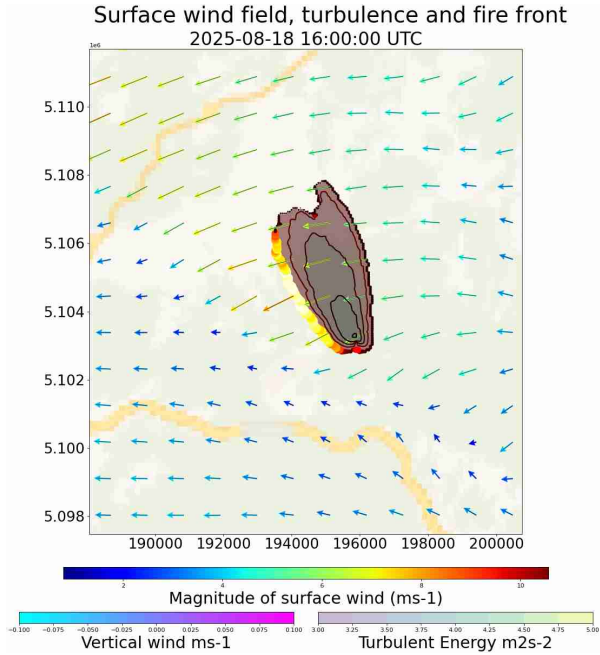
Top of large scale smoke plume



(c) Subplot c

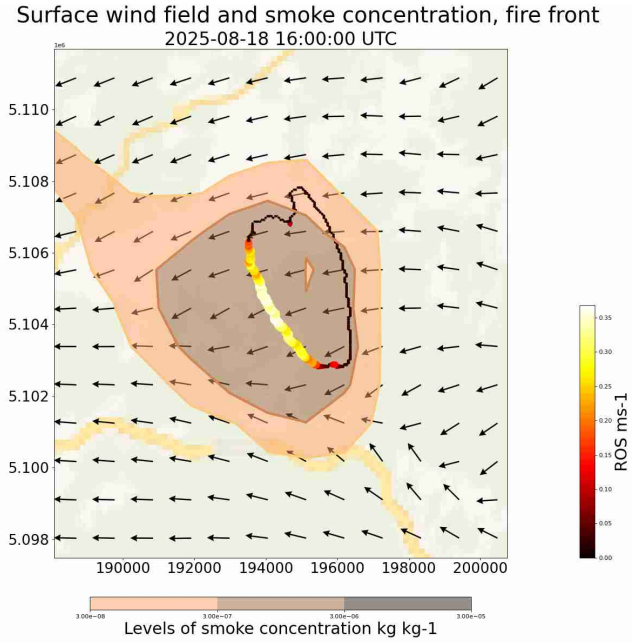
(d) Subplot d

Figure 5: 2025-08-18T18:00:00Z



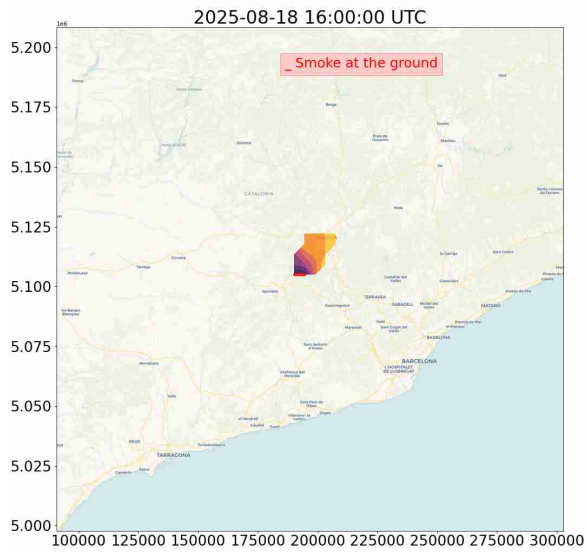
(a) Subplot a

Bottom of large scale smoke plume

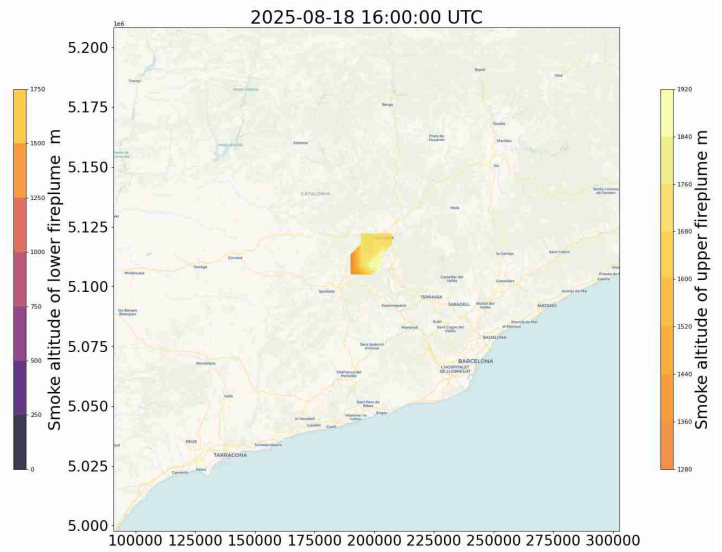


(b) Subplot b

Top of large scale smoke plume

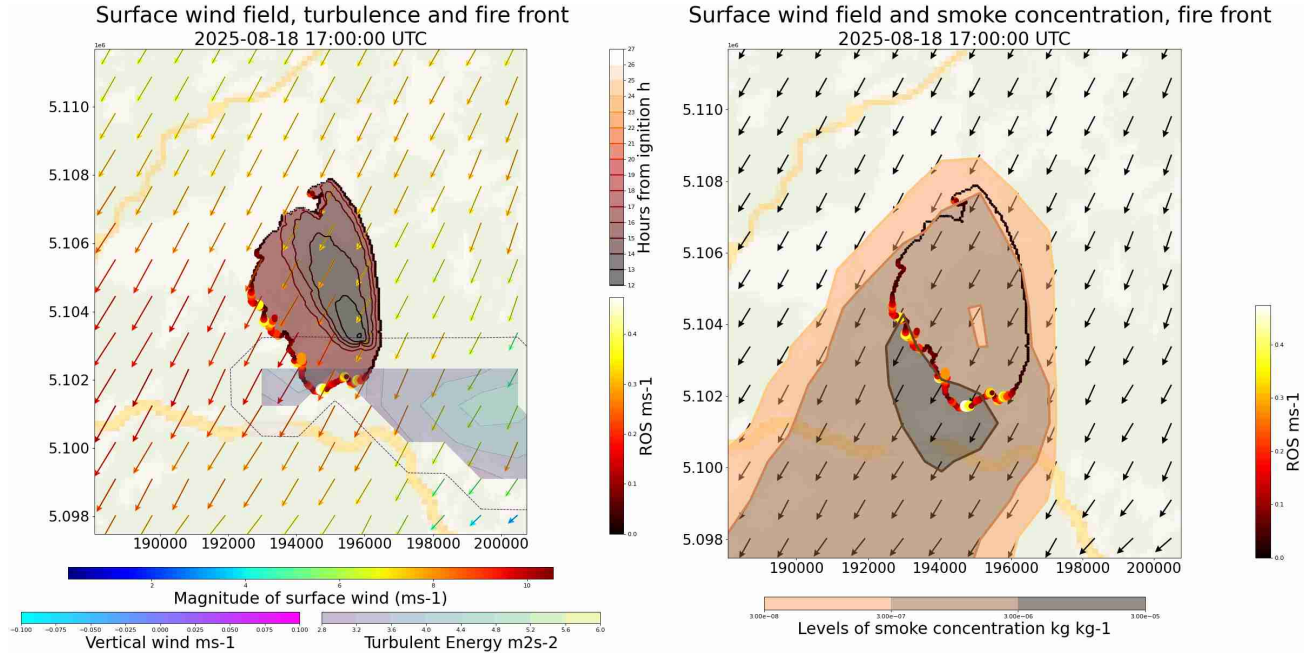


(c) Subplot c



(d) Subplot d

Figure 6: 2025-08-18T19:00:00Z

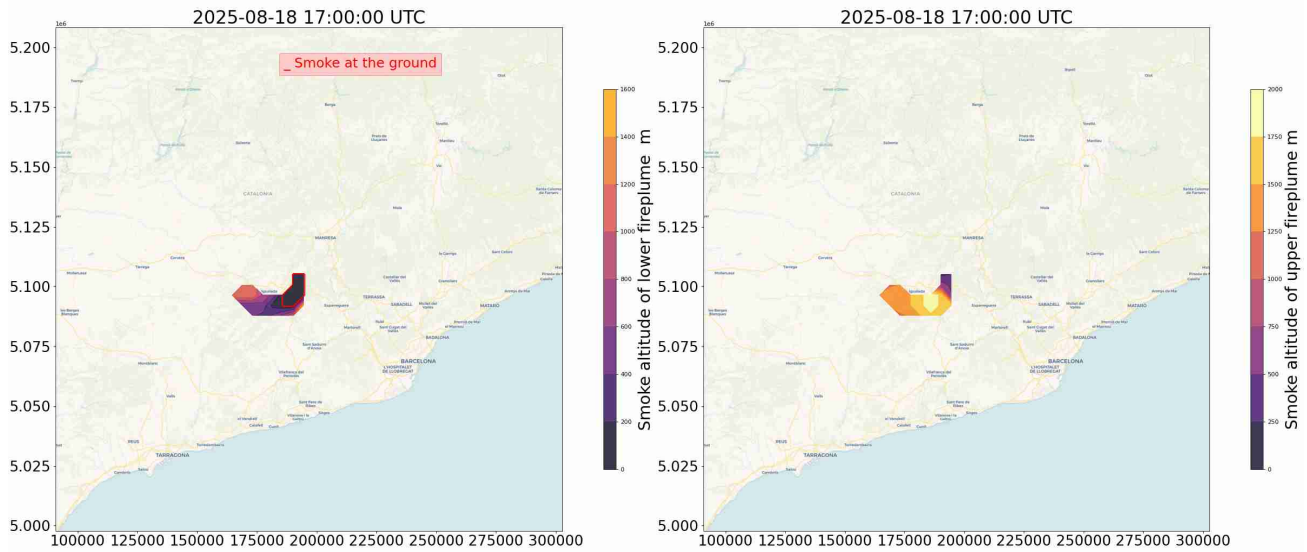


(a) Subplot a

(b) Subplot b

Bottom of large scale smoke plume

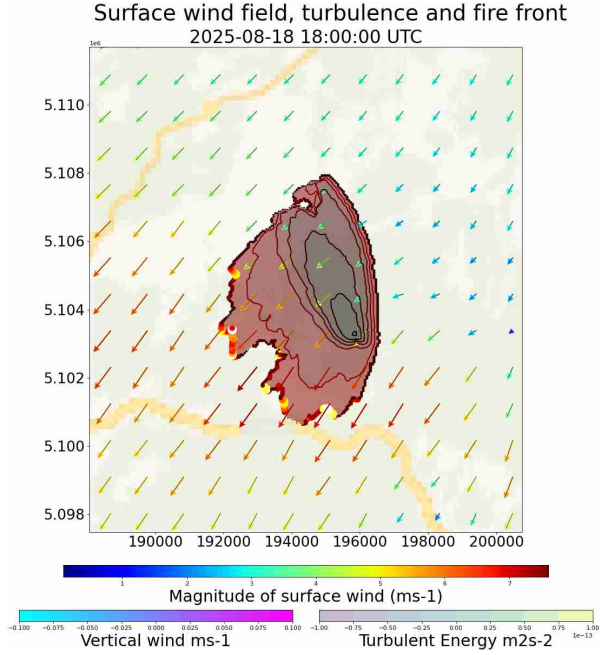
Top of large scale smoke plume



(c) Subplot c

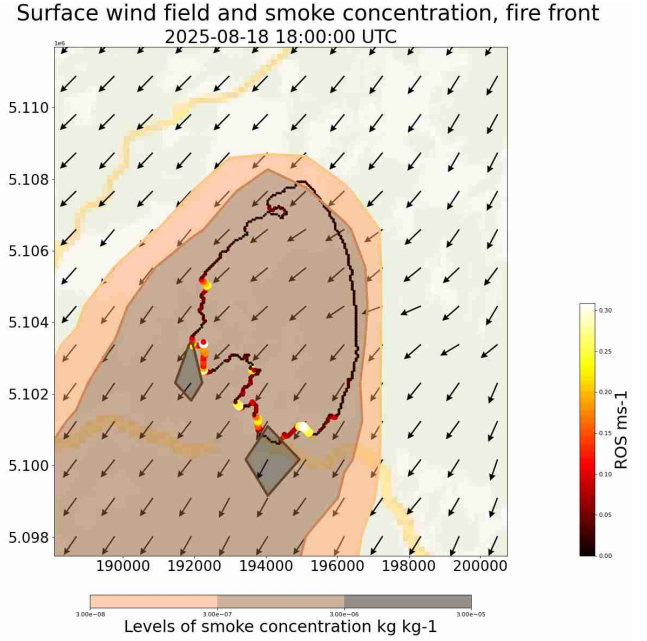
(d) Subplot d

Figure 7: 2025-08-18T20:00:00Z



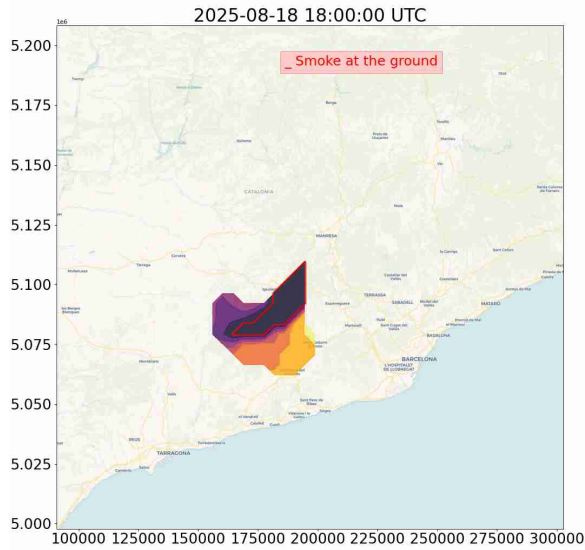
(a) Subplot a

Bottom of large scale smoke plume

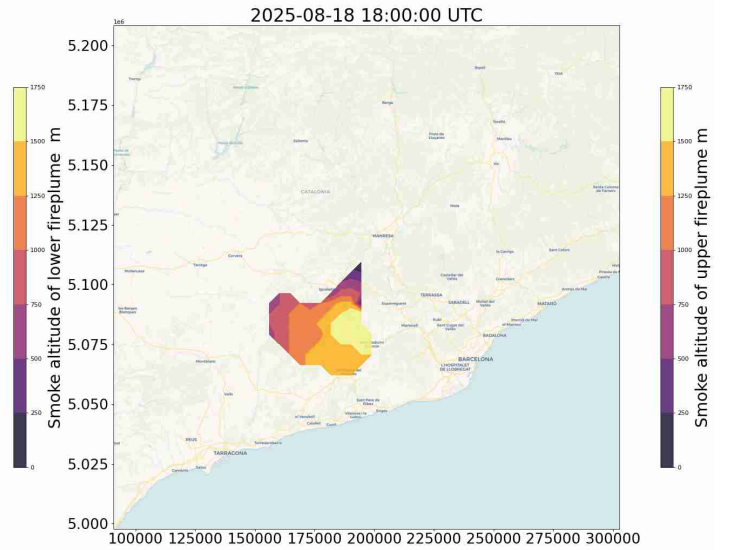


(b) Subplot b

Top of large scale smoke plume

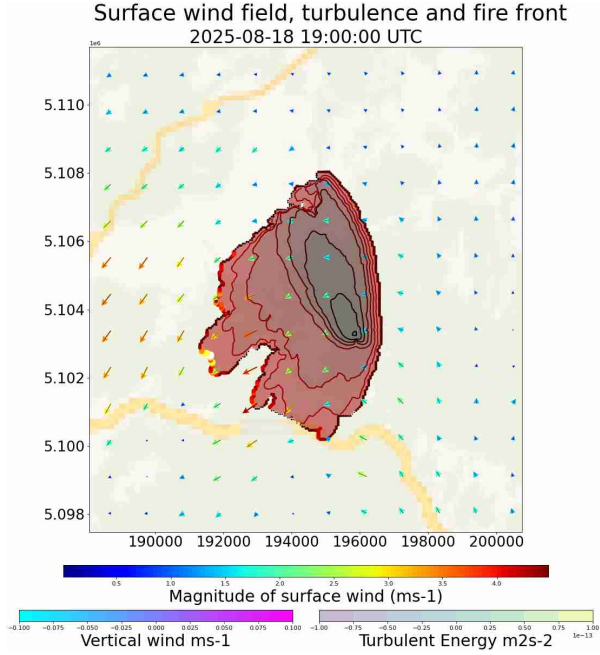


(c) Subplot c



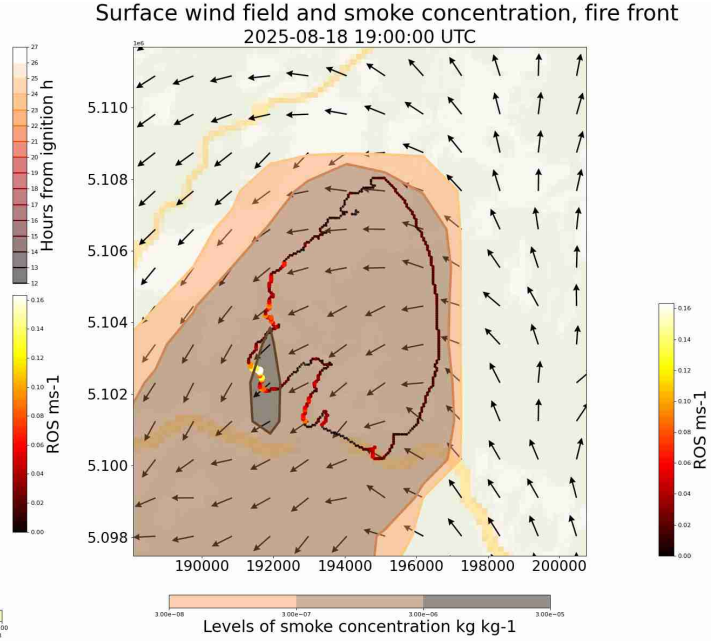
(d) Subplot d

Figure 8: 2025-08-18T21:00:00Z



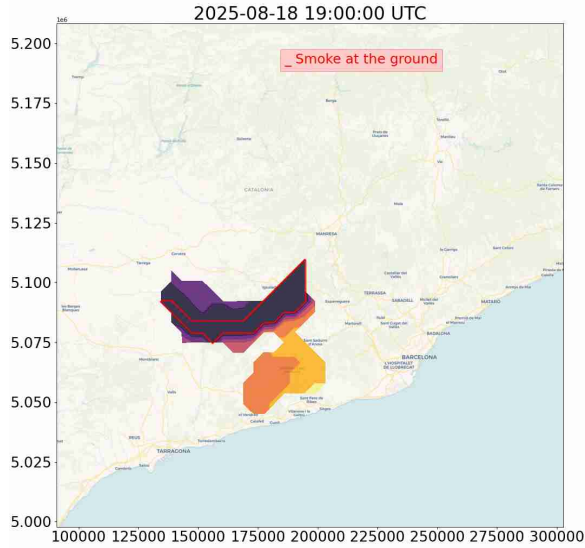
(a) Subplot a

Bottom of large scale smoke plume

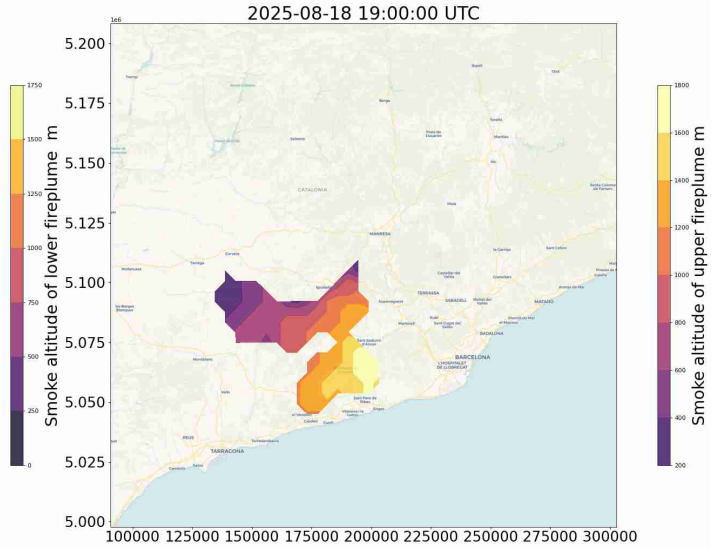


(b) Subplot b

Top of large scale smoke plume

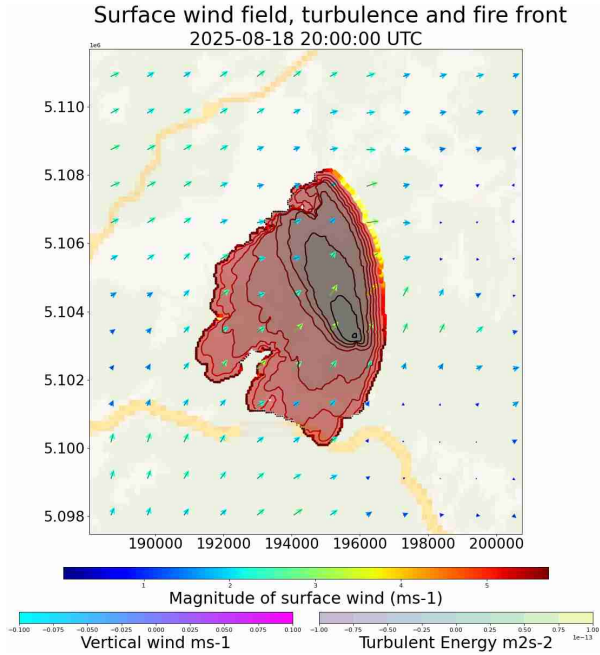


(c) Subplot c



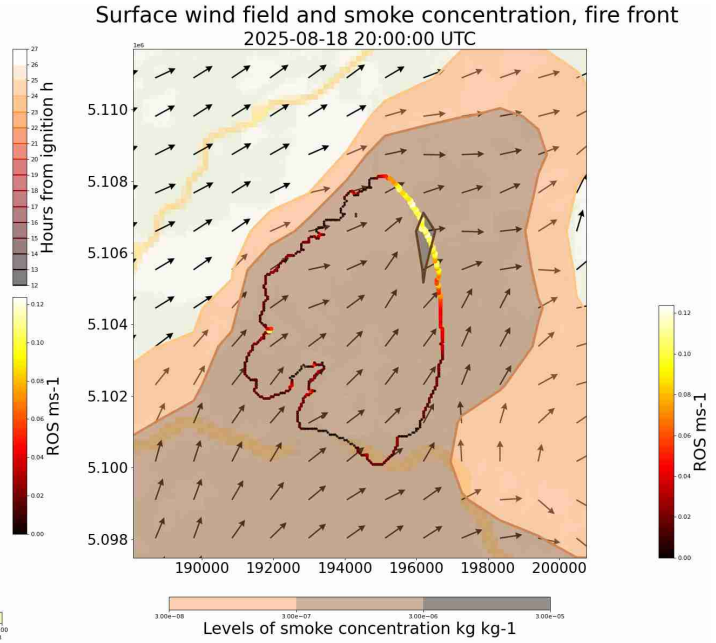
(d) Subplot d

Figure 9: 2025-08-18T22:00:00Z



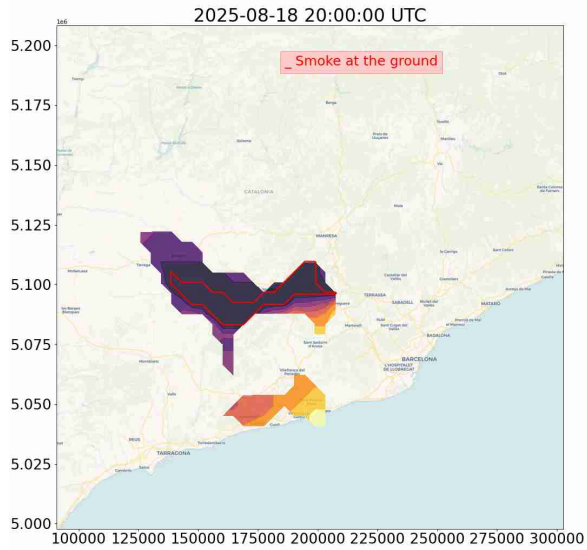
(a) Subplot a

Bottom of large scale smoke plume

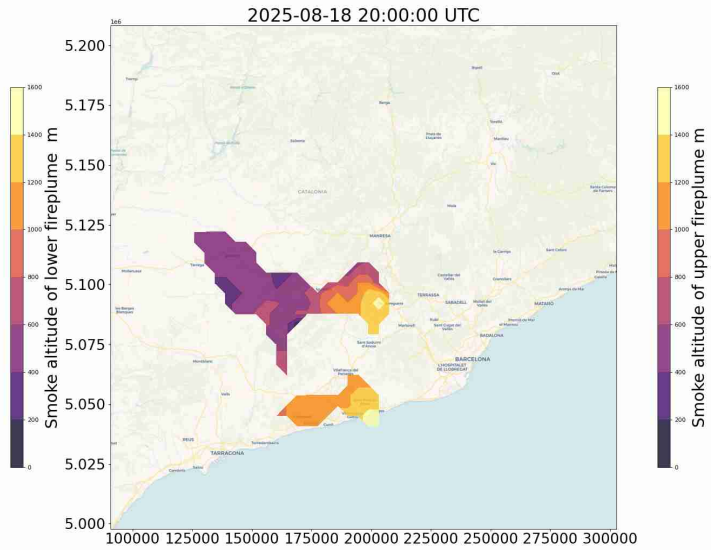


(b) Subplot b

Top of large scale smoke plume

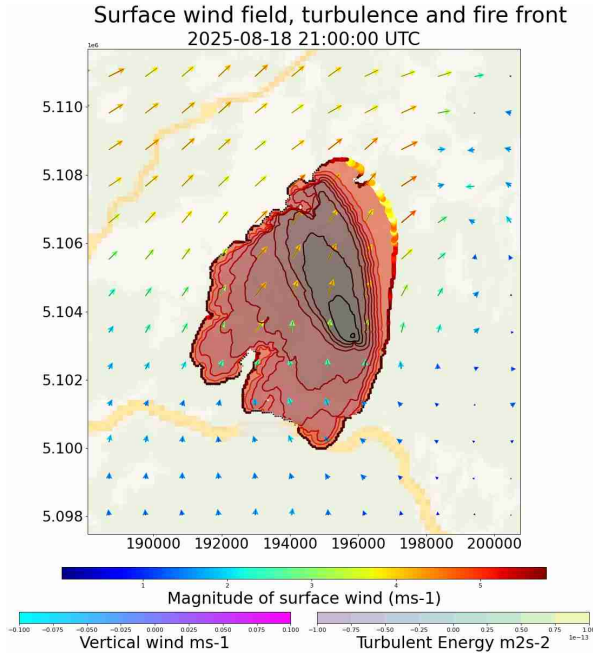


(c) Subplot c



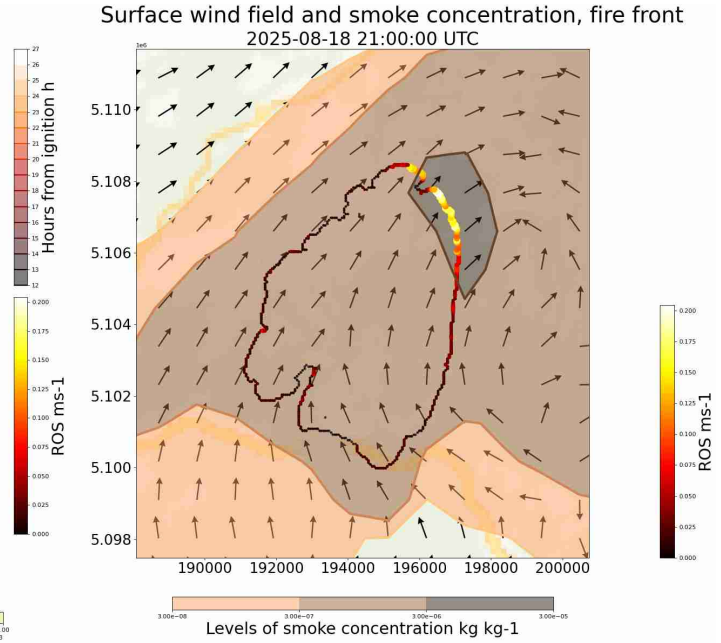
(d) Subplot d

Figure 10: 2025-08-18T23:00:00Z



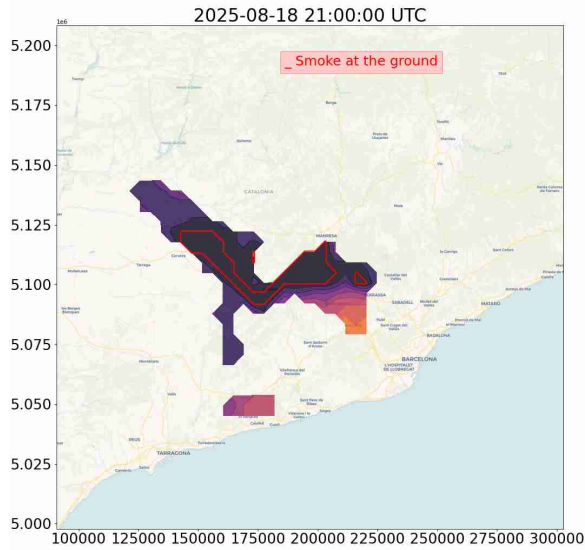
(a) Subplot a

Bottom of large scale smoke plume

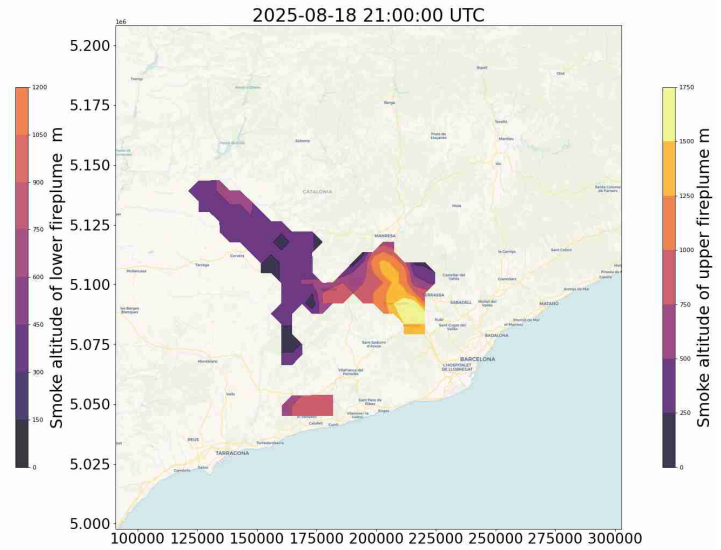


(b) Subplot b

Top of large scale smoke plume

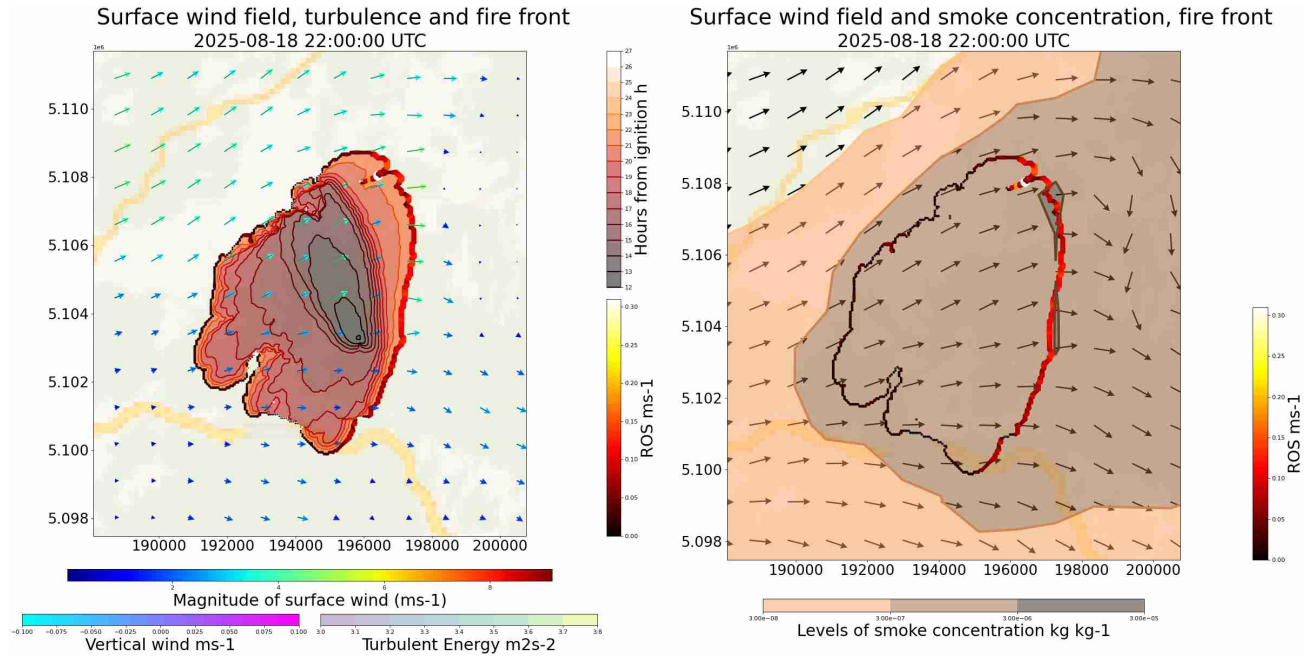


(c) Subplot c



(d) Subplot d

Figure 11: 12025-08-18T14:00:00Z

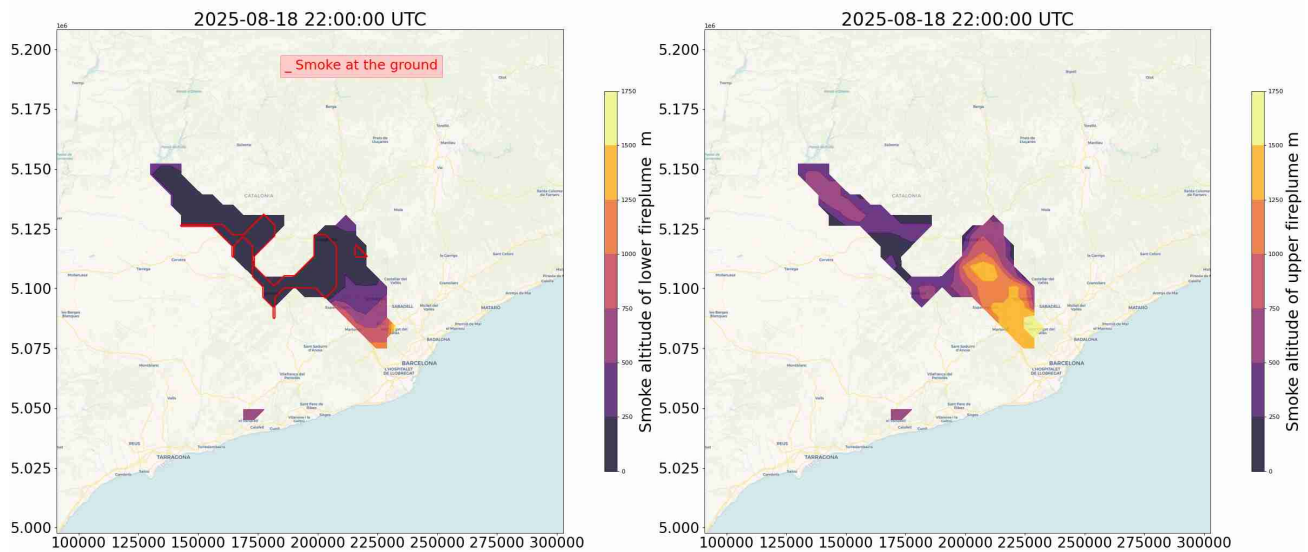


(a) Subplot a

(b) Subplot b

Bottom of large scale smoke plume

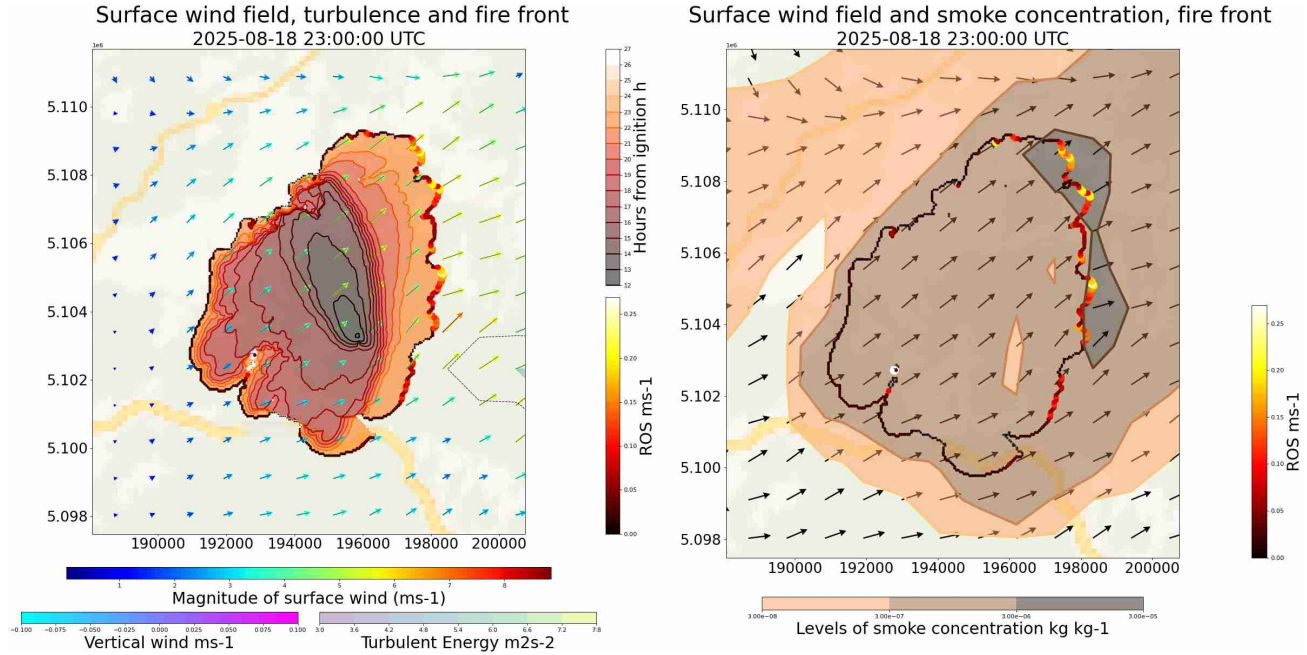
Top of large scale smoke plume



(c) Subplot c

(d) Subplot d

Figure 12: 12025-08-18T15:00:00Z

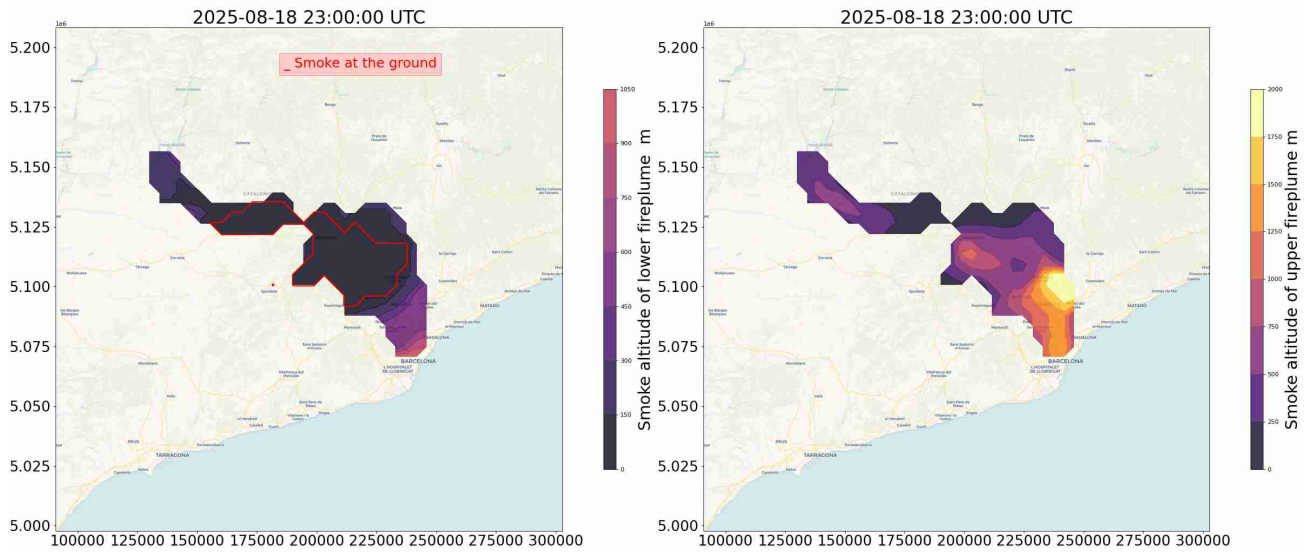


(a) Subplot a

(b) Subplot b

Bottom of large scale smoke plume

Top of large scale smoke plume



(c) Subplot c

(d) Subplot d