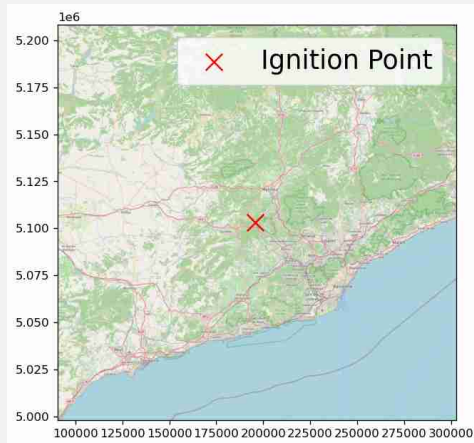


# Wildfire Report Dashboard

## Wildfire Ignition



**Ignition Time:** 2024-07-18T12:00:00Z

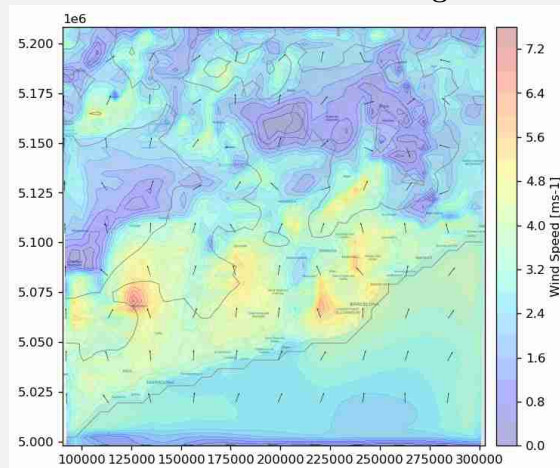
**Ignition coordinates:**

– lat: 41.61076187

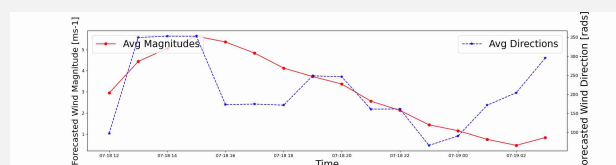
– lon: 1.76723781

## Meteorology

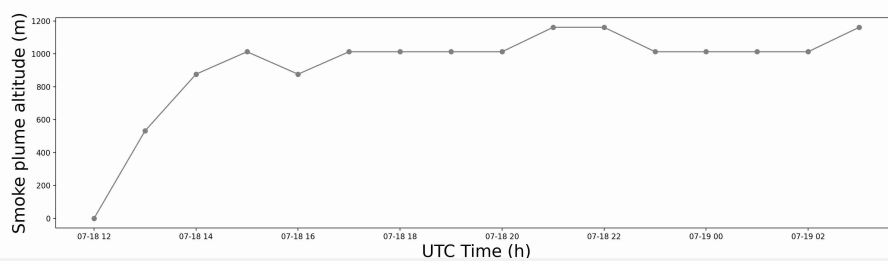
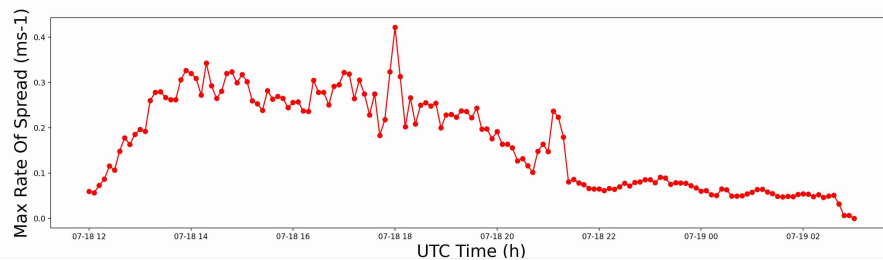
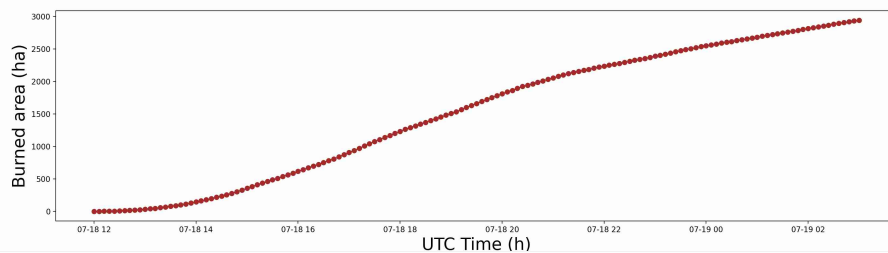
### Surface Wind Field Before Ignition



### Wind Magnitude and Direction

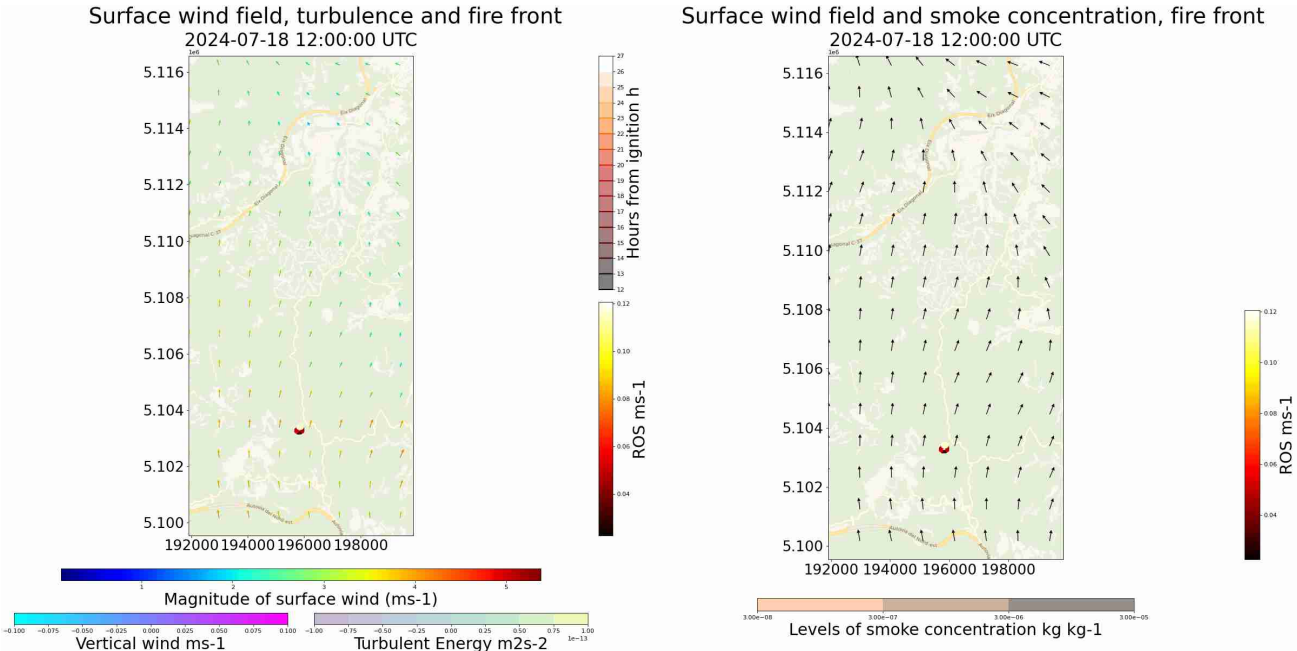


## Fire activity



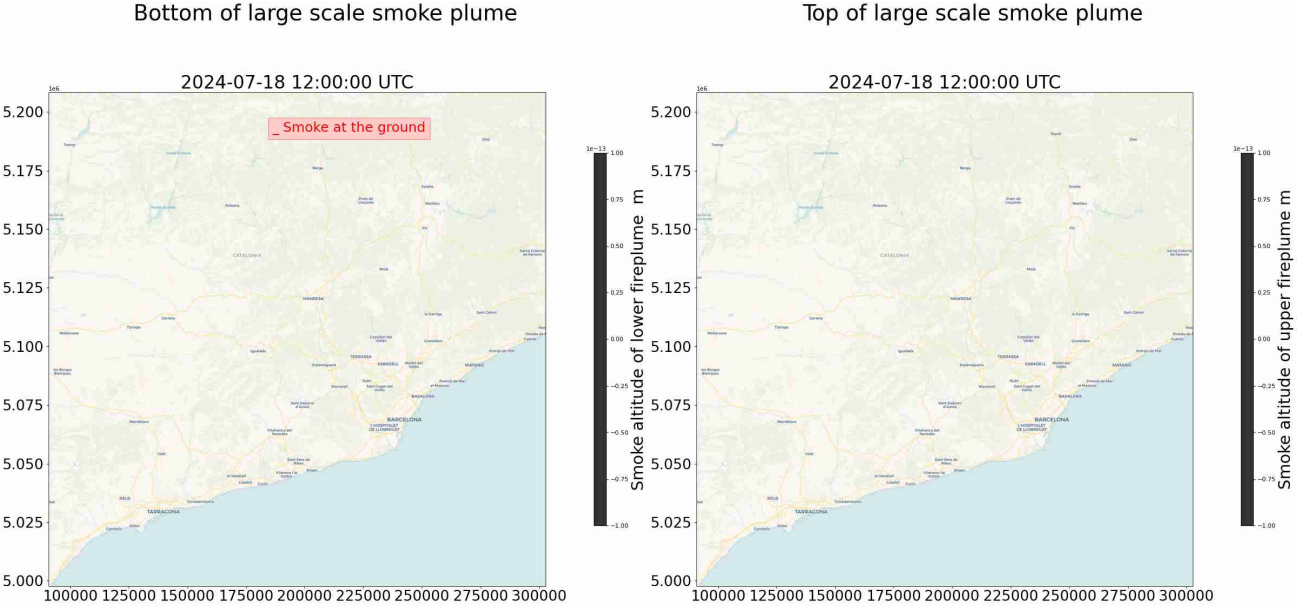
# Wildfire Report Dashboard

Figure 1: 2024-07-18T14:00:00Z



(a) Subplot a

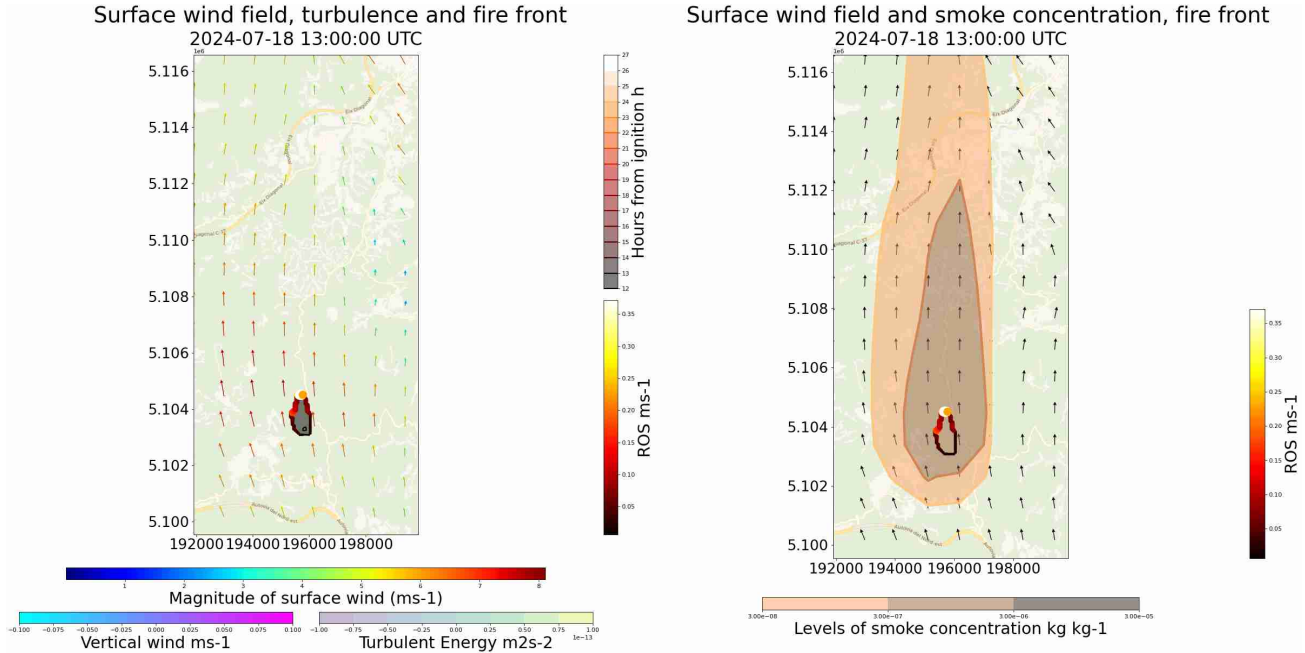
(b) Subplot b



(c) Subplot c

(d) Subplot d

Figure 2: 2024-07-18T15:00:00Z

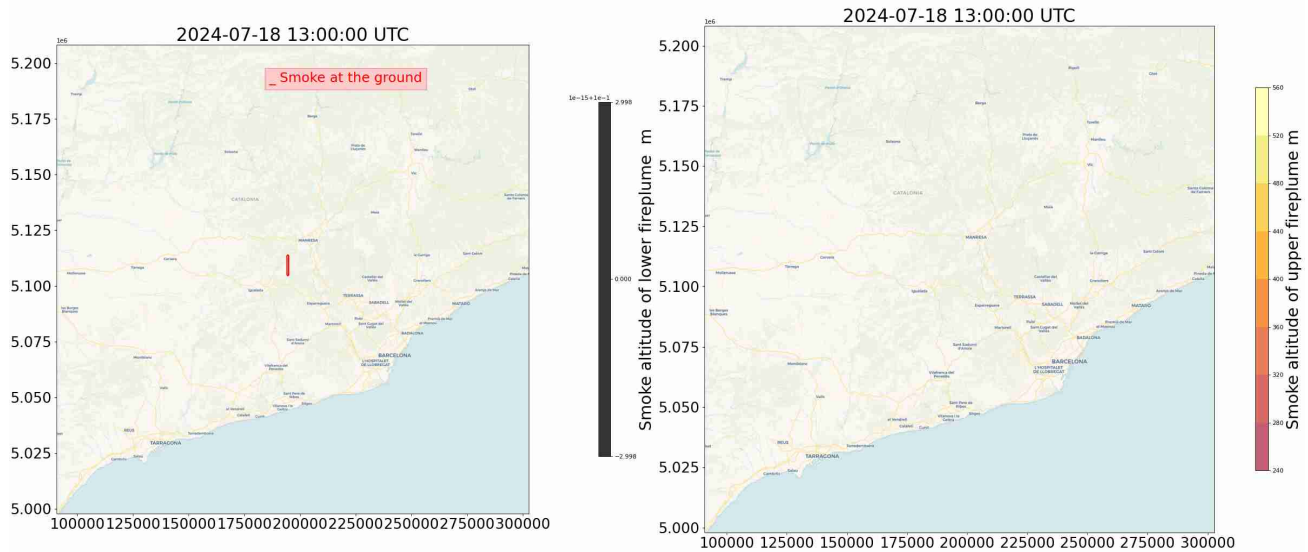


(a) Subplot a

(b) Subplot b

Bottom of large scale smoke plume

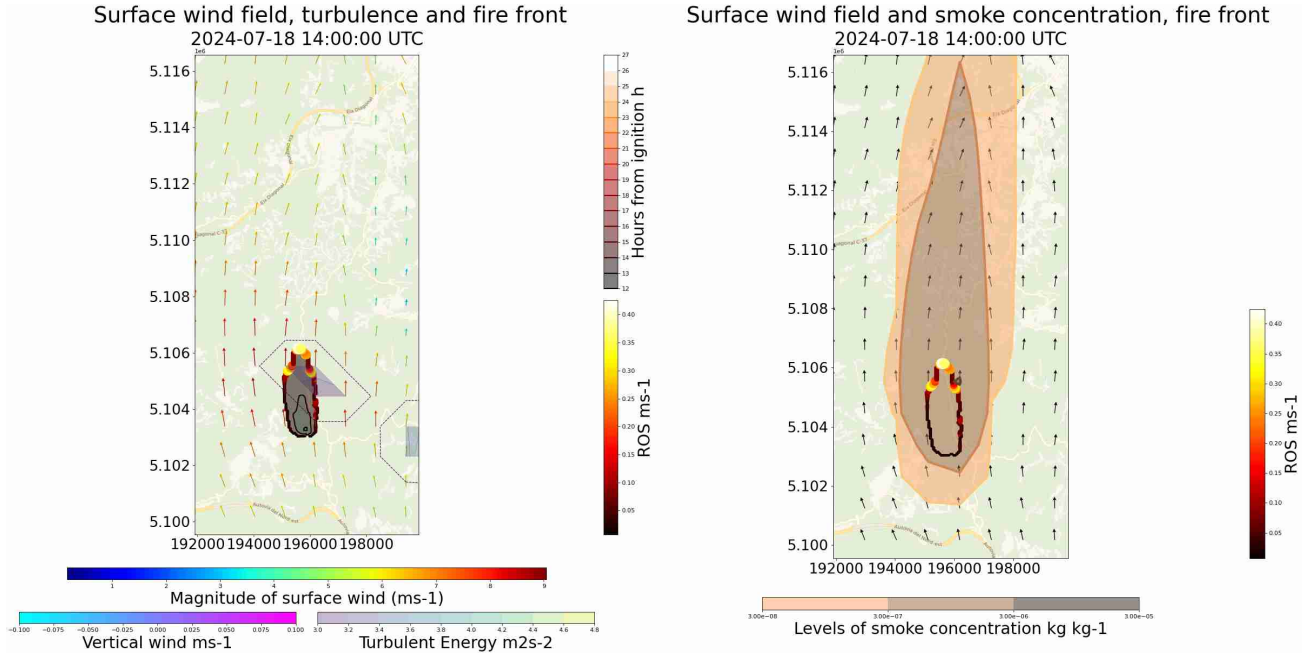
Top of large scale smoke plume



(c) Subplot c

(d) Subplot d

Figure 3: 2024-07-18T16:00:00Z

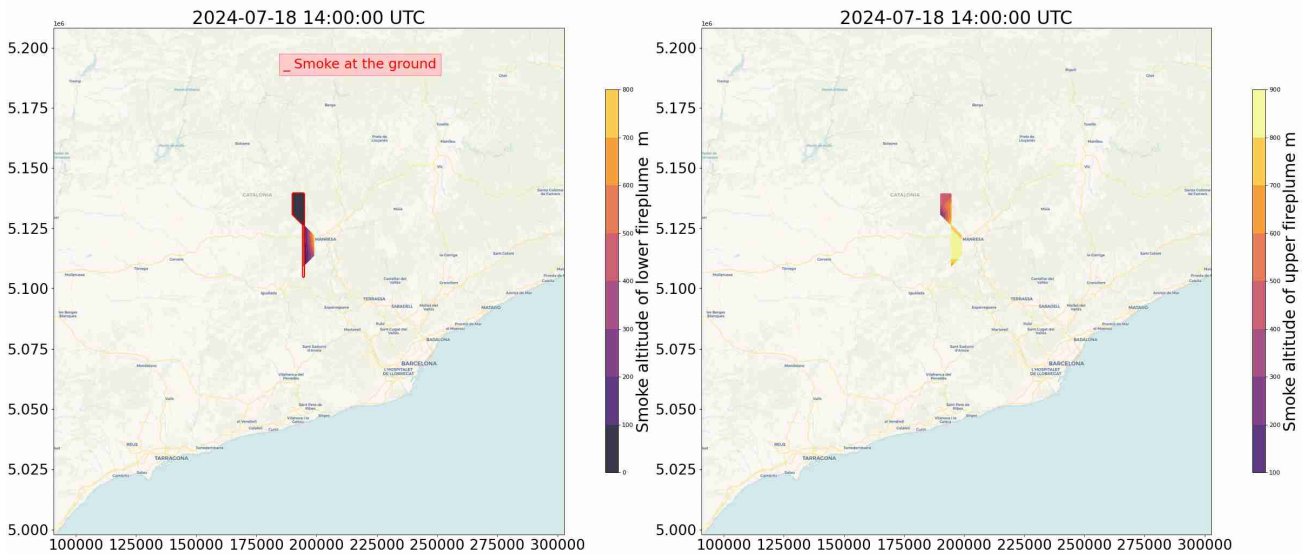


(a) Subplot a

(b) Subplot b

Bottom of large scale smoke plume

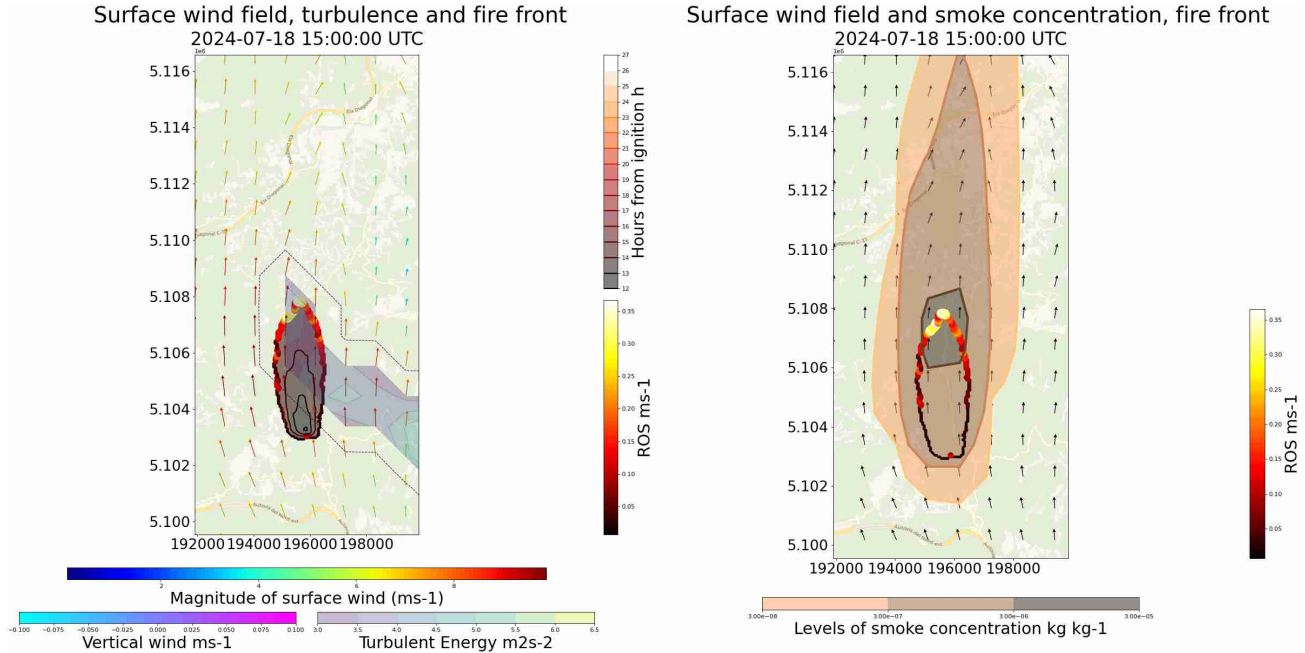
Top of large scale smoke plume



(c) Subplot c

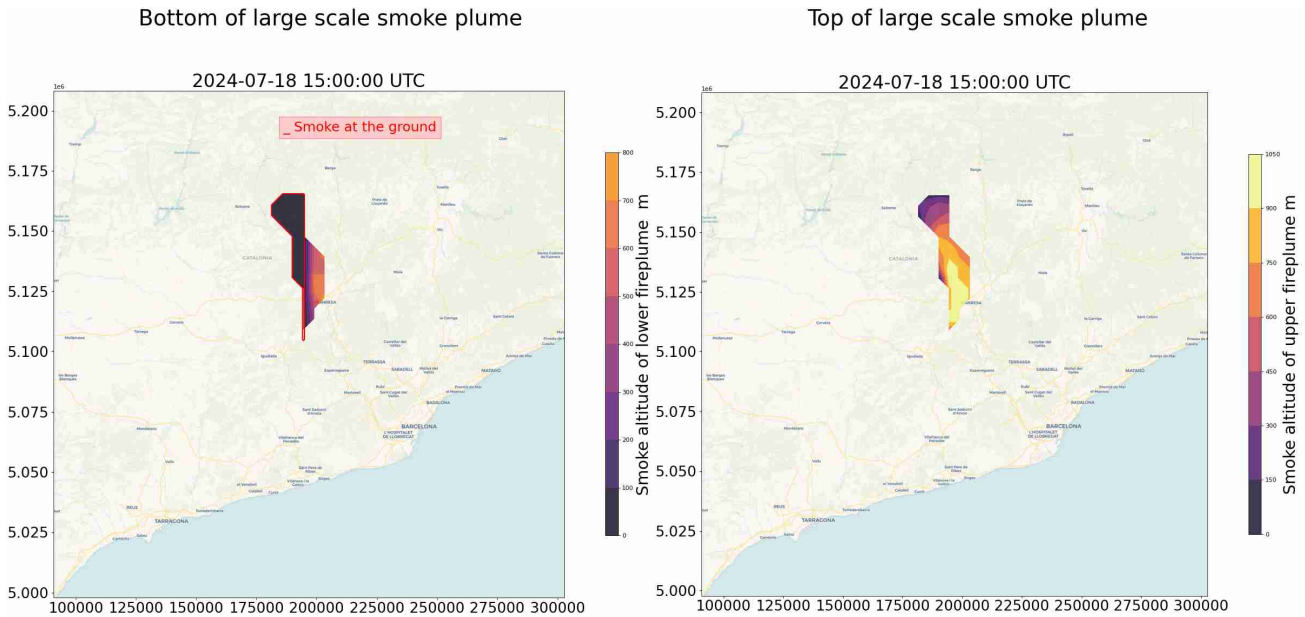
(d) Subplot d

Figure 4: 2024-07-18T17:00:00Z



(a) Subplot a

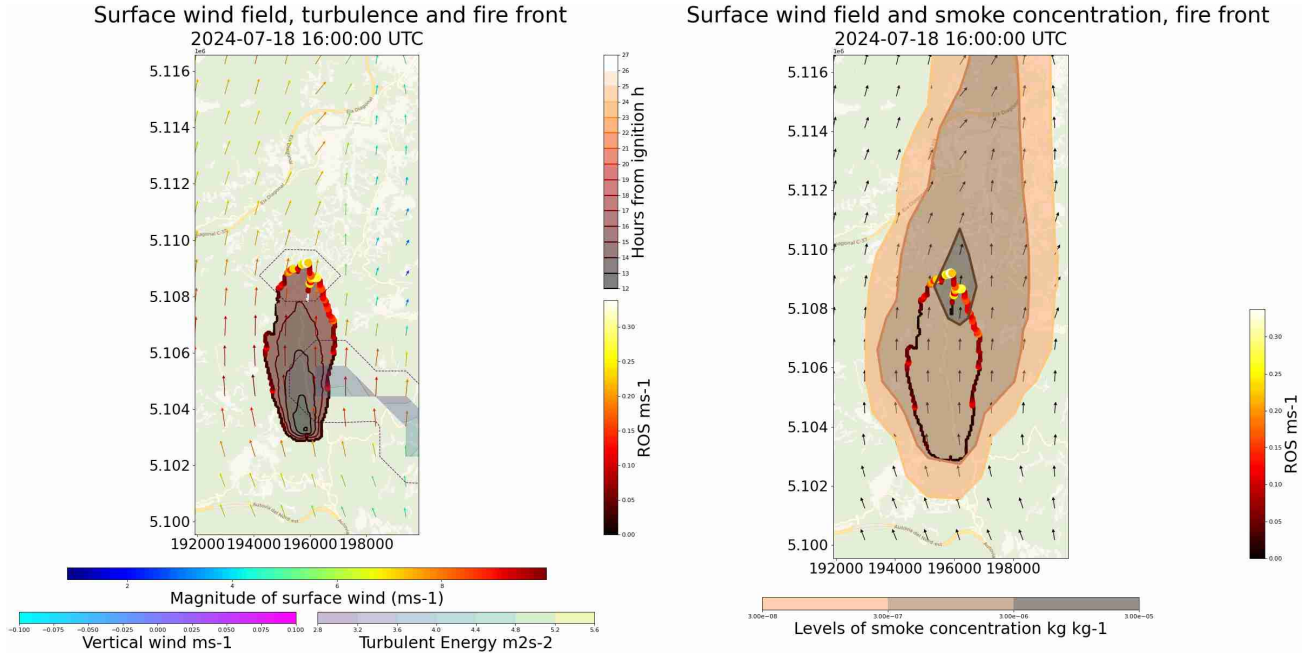
(b) Subplot b



(c) Subplot c

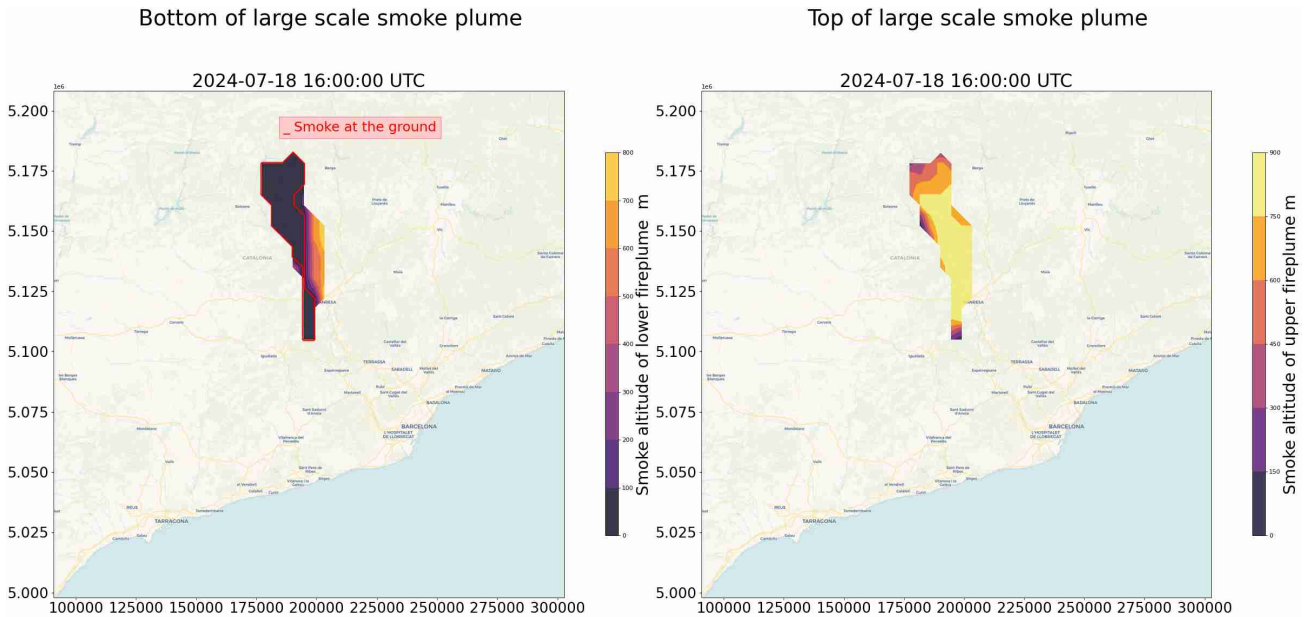
(d) Subplot d

Figure 5: 2024-07-18T18:00:00Z



(a) Subplot a

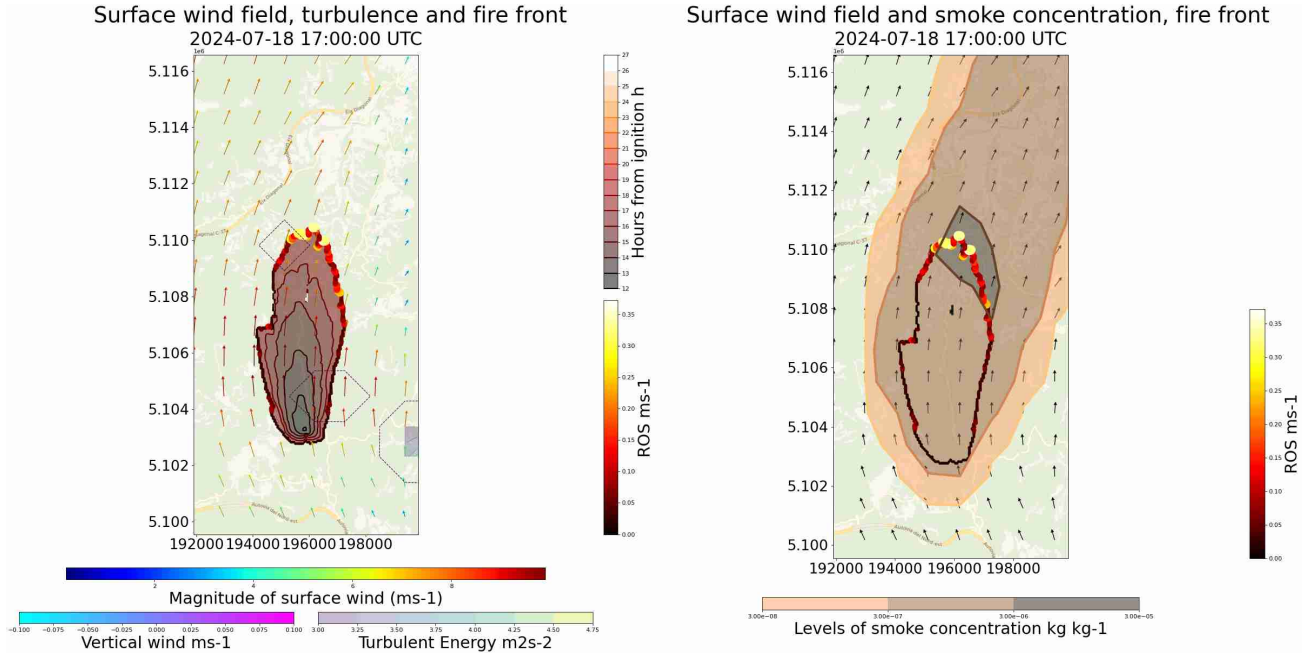
(b) Subplot b



(c) Subplot c

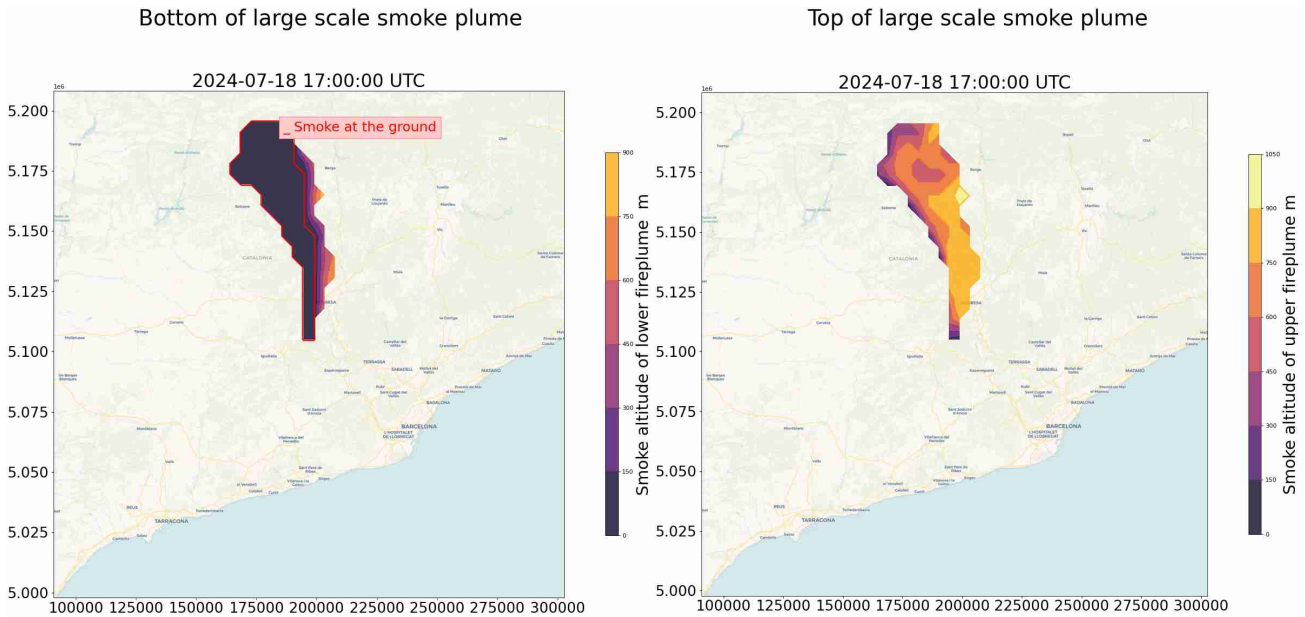
(d) Subplot d

Figure 6: 2024-07-18T19:00:00Z



(a) Subplot a

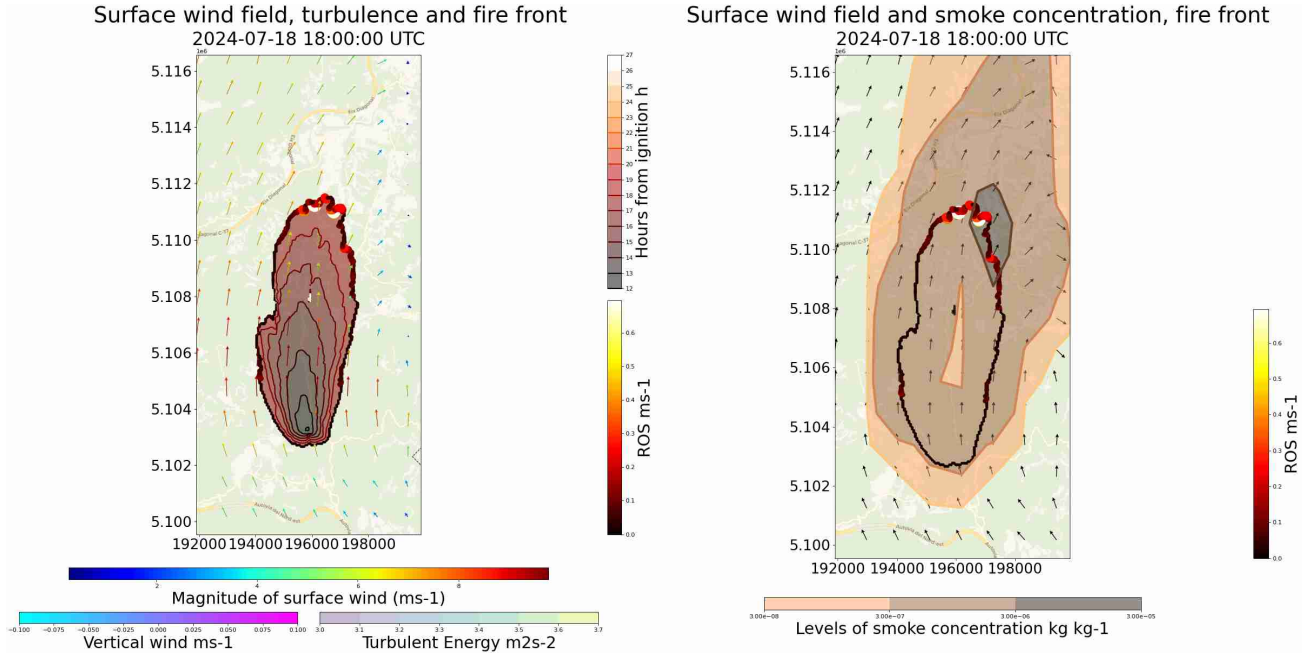
(b) Subplot b



(c) Subplot c

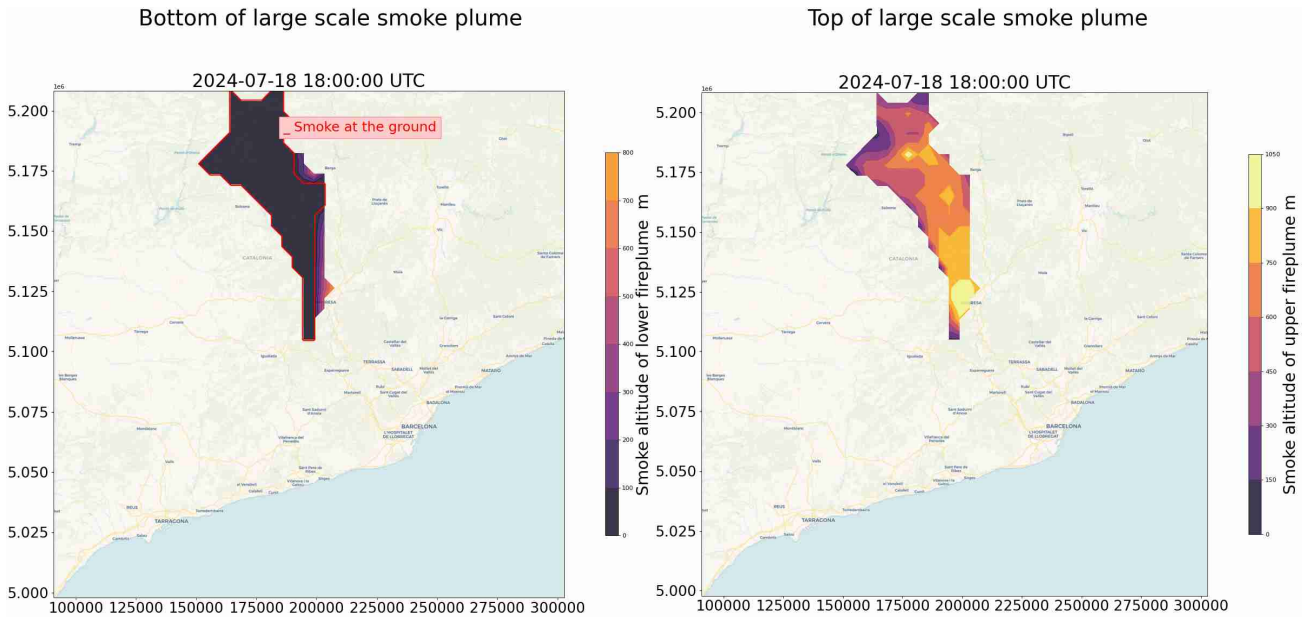
(d) Subplot d

Figure 7: 2024-07-18T20:00:00Z



(a) Subplot a

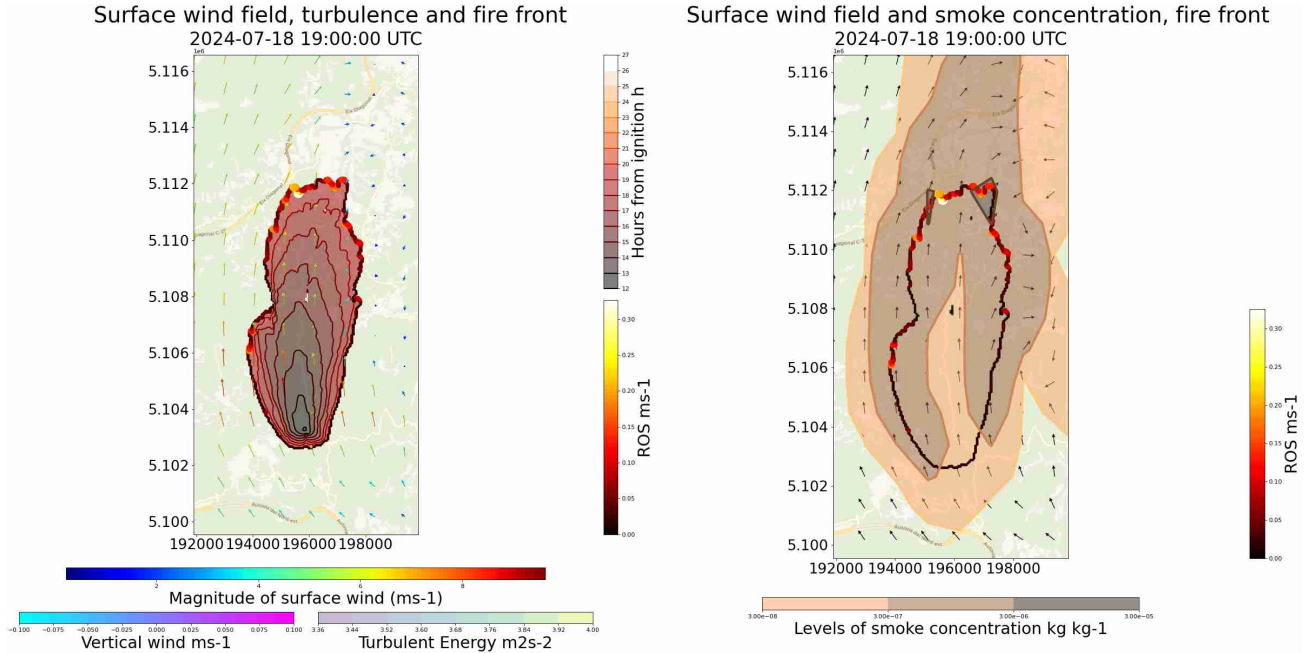
(b) Subplot b



(c) Subplot c

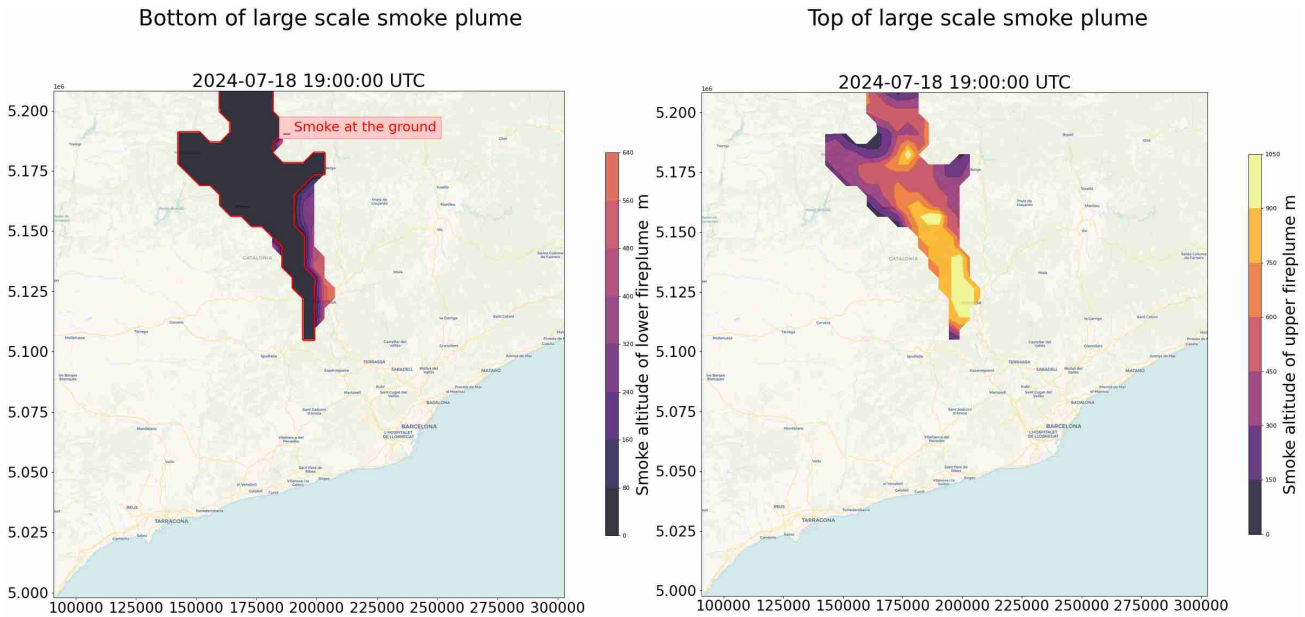
(d) Subplot d

Figure 8: 2024-07-18T21:00:00Z



(a) Subplot a

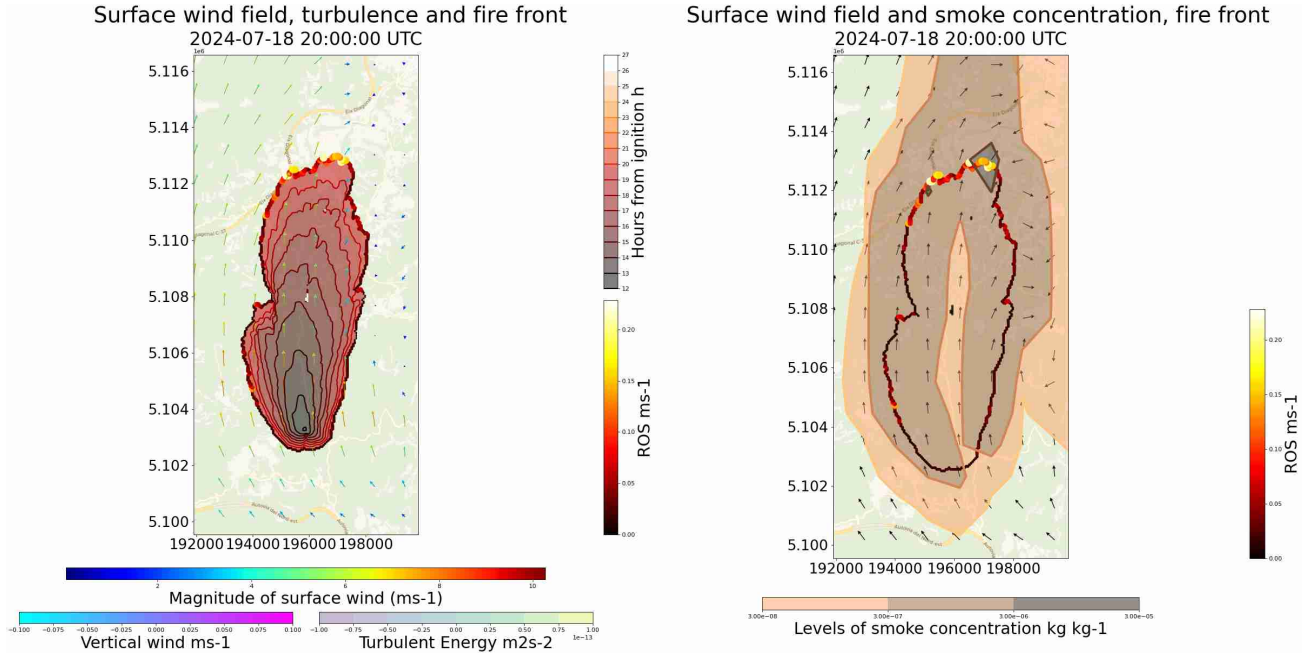
(b) Subplot b



(c) Subplot c

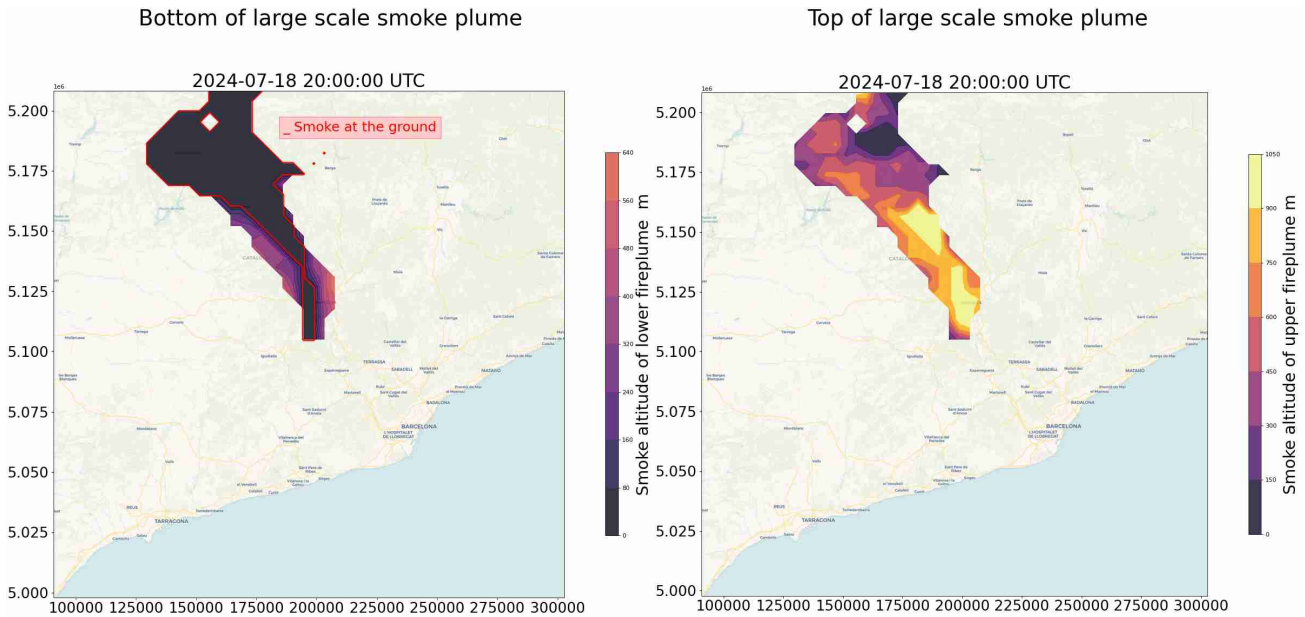
(d) Subplot d

Figure 9: 2024-07-18T22:00:00Z



(a) Subplot a

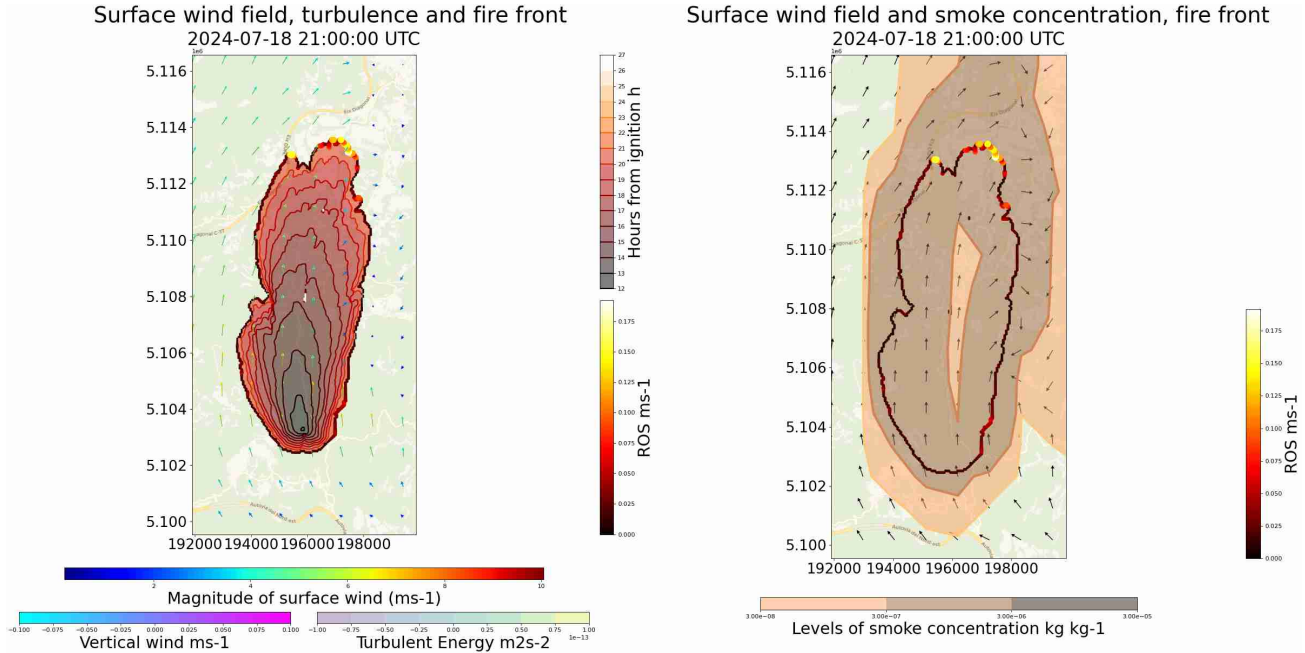
(b) Subplot b



(c) Subplot c

(d) Subplot d

Figure 10: 2024-07-18T23:00:00Z

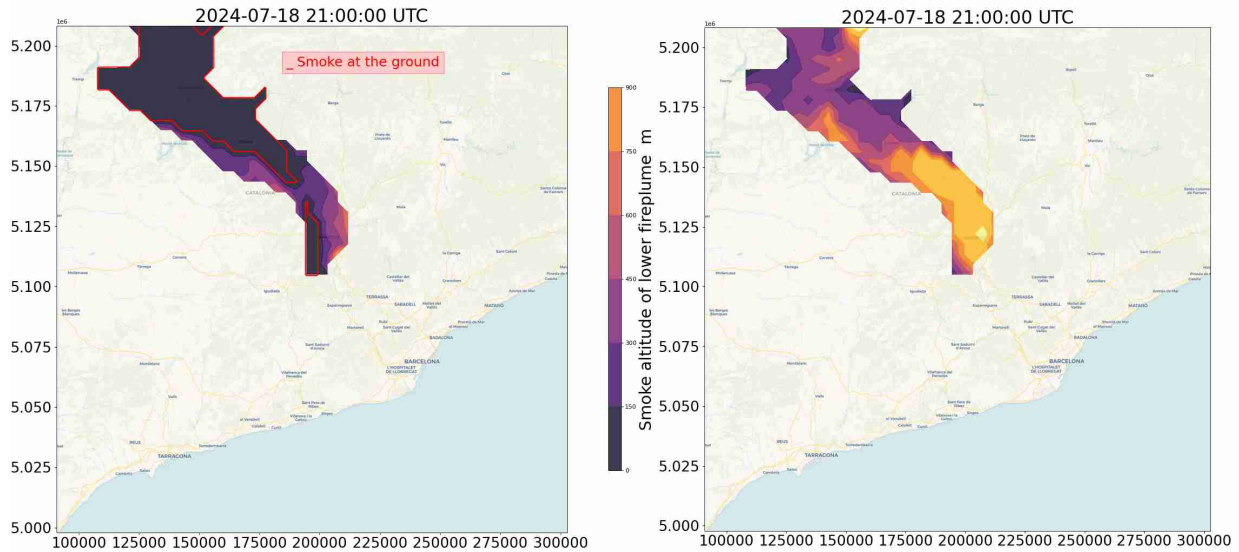


(a) Subplot a

(b) Subplot b

Bottom of large scale smoke plume

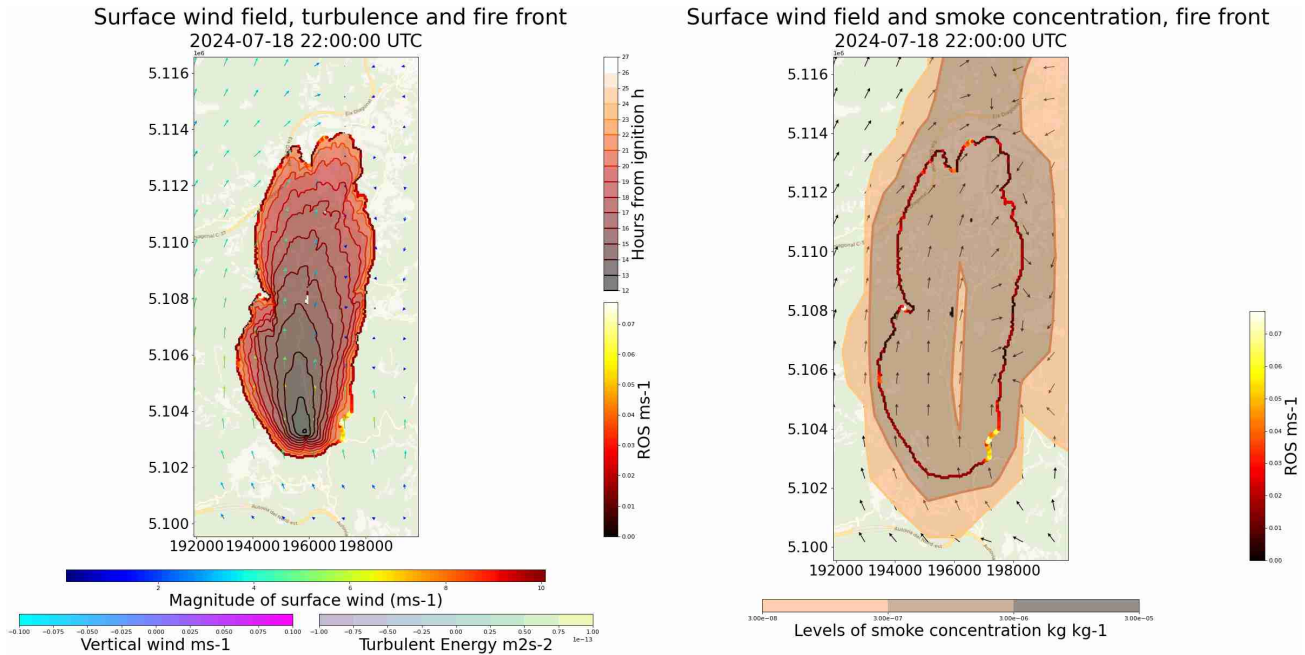
Top of large scale smoke plume



(c) Subplot c

(d) Subplot d

Figure 11: 12024-07-18T14:00:00Z

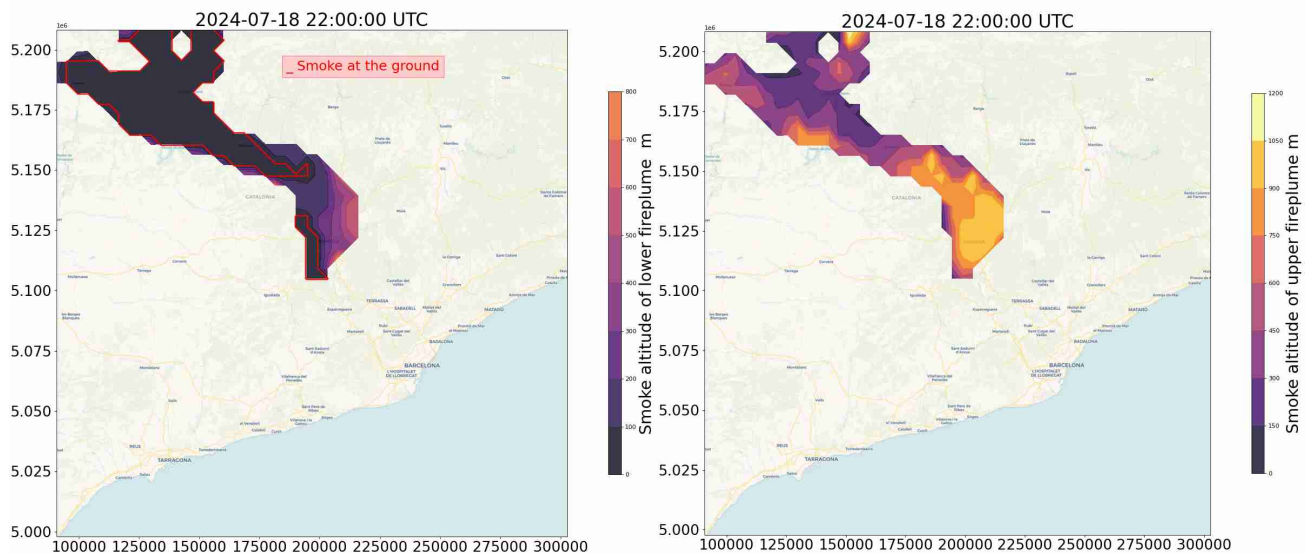


(a) Subplot a

(b) Subplot b

Bottom of large scale smoke plume

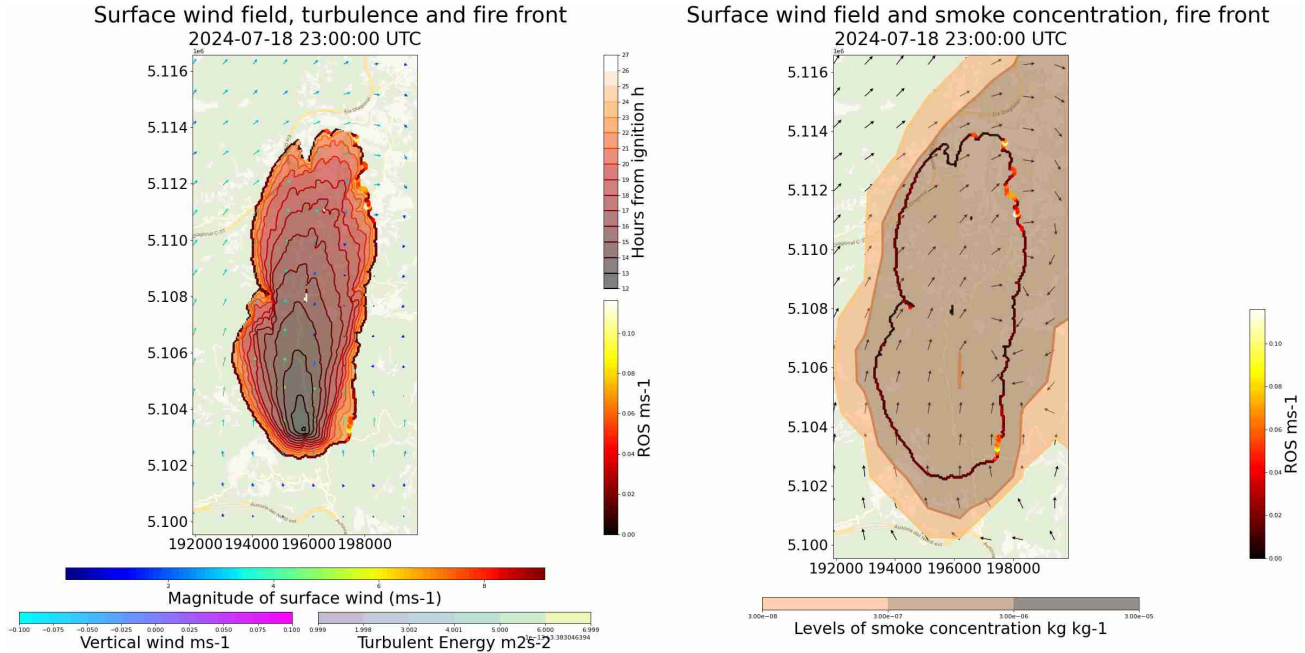
Top of large scale smoke plume



(c) Subplot c

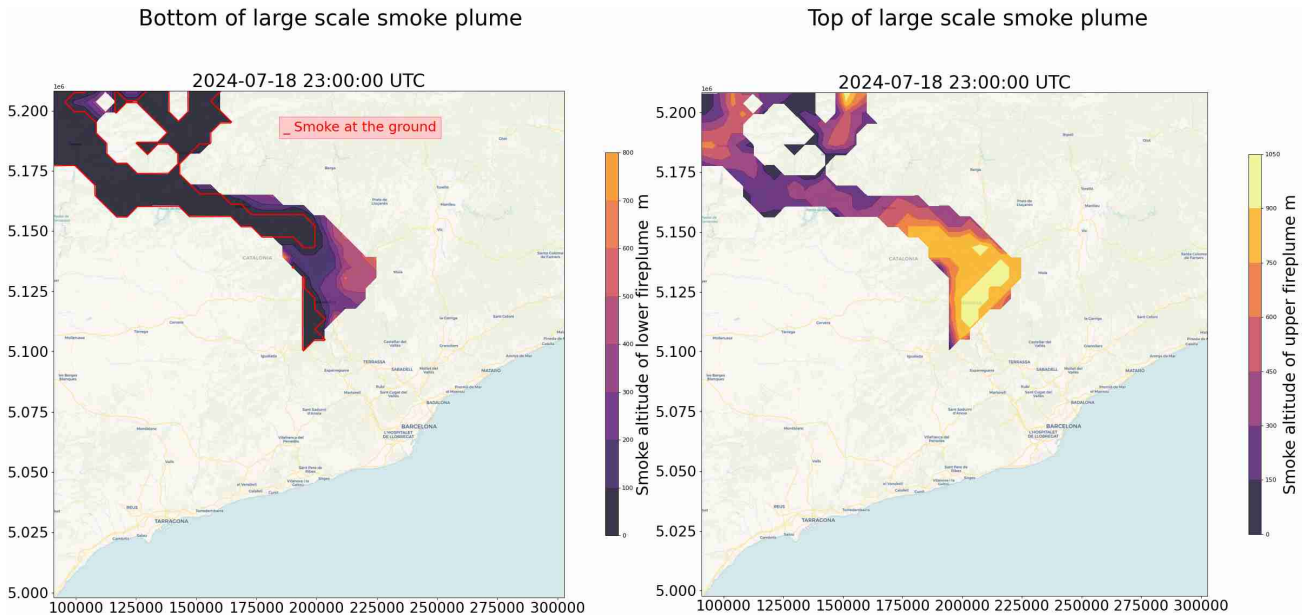
(d) Subplot d

Figure 12: 12024-07-18T15:00:00Z



(a) Subplot a

(b) Subplot b



(c) Subplot c

(d) Subplot d