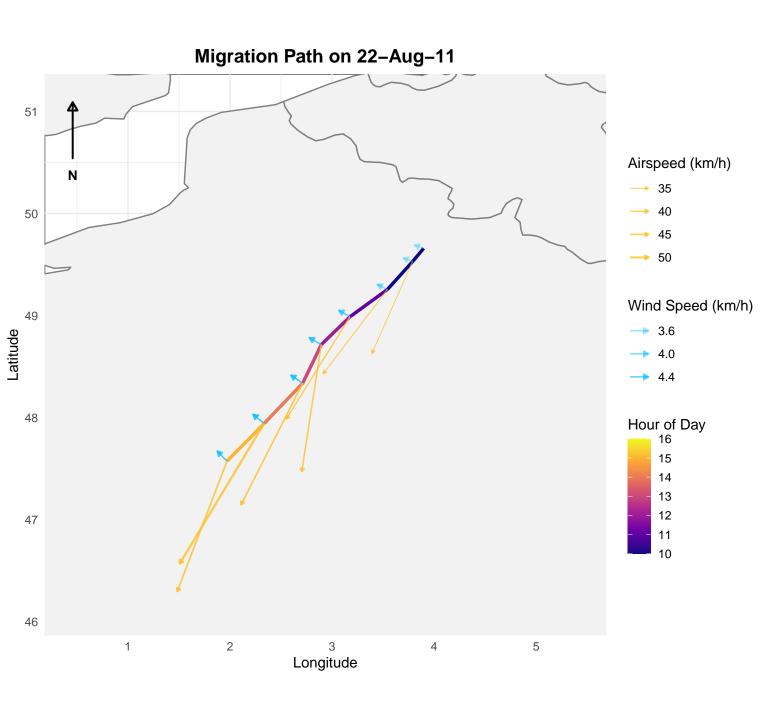
# Migration Path on 17-Aug-11 55 Wind Speed (km/h) Ν 54 Airspeed (km/h) 53 → 10 **→** 15 Latitude **→** 20 **→** 25 → 30 52 → 35 Hour of Day 16 51 14 12 10 50

8

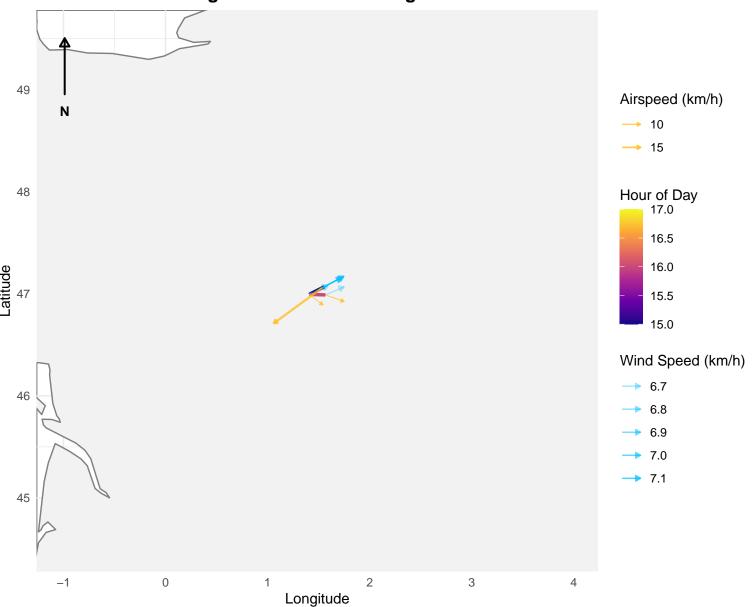
9

5

6



#### Migration Path on 23-Aug-11



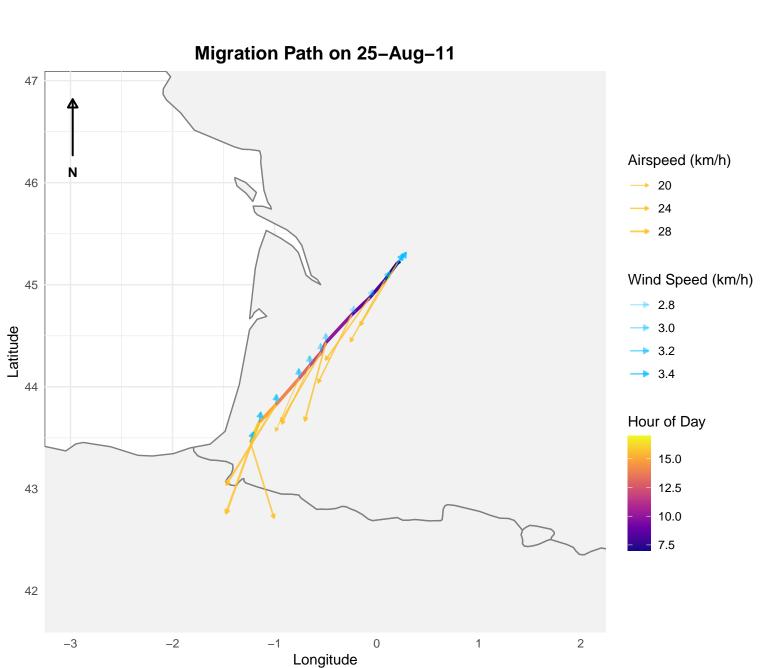
# Migration Path on 24-Aug-11 Hour of Day 48 Ν 14 12 10 47 Airspeed (km/h) → 20.0 Latitude 95 → 22.5 → 25.0 **→** 27.5 Wind Speed (km/h) 45 → 2.50 **→** 2.75 **3.00 3.25** 44 **→** 3.50

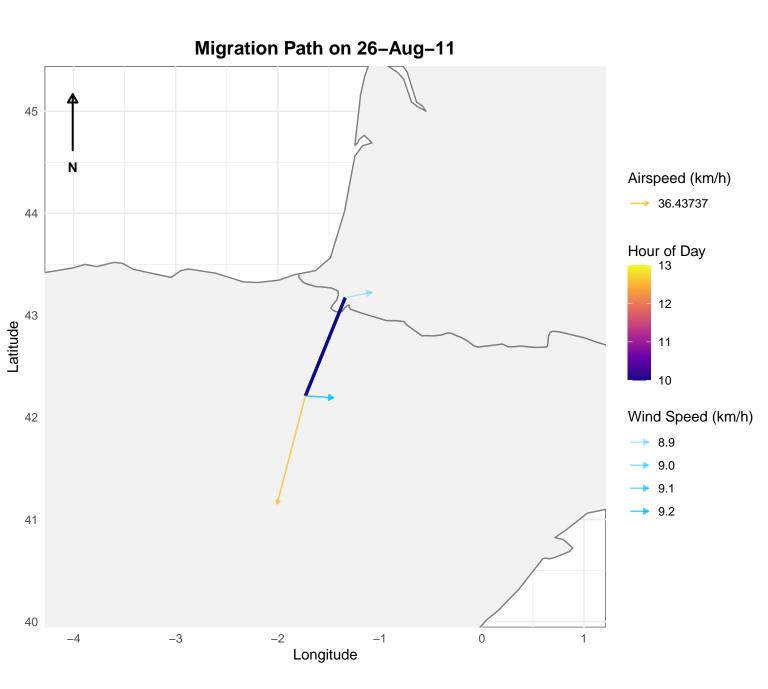
2

3

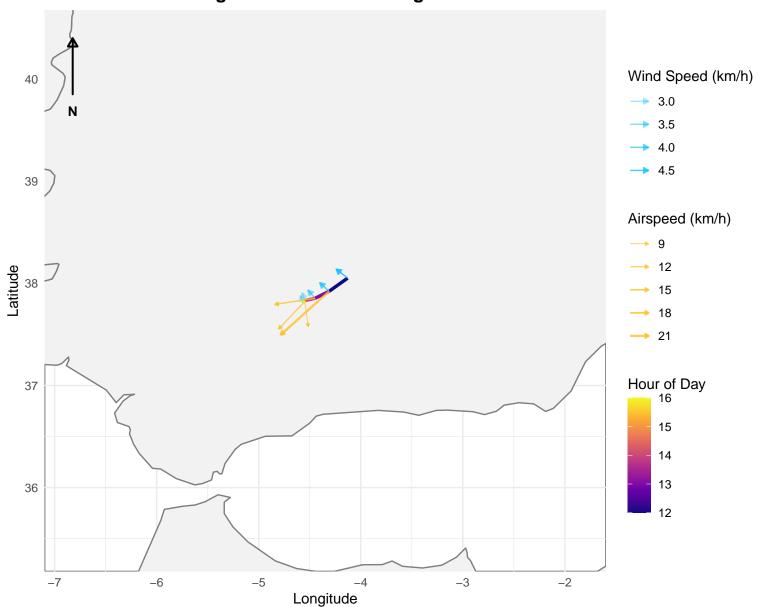
-1

0

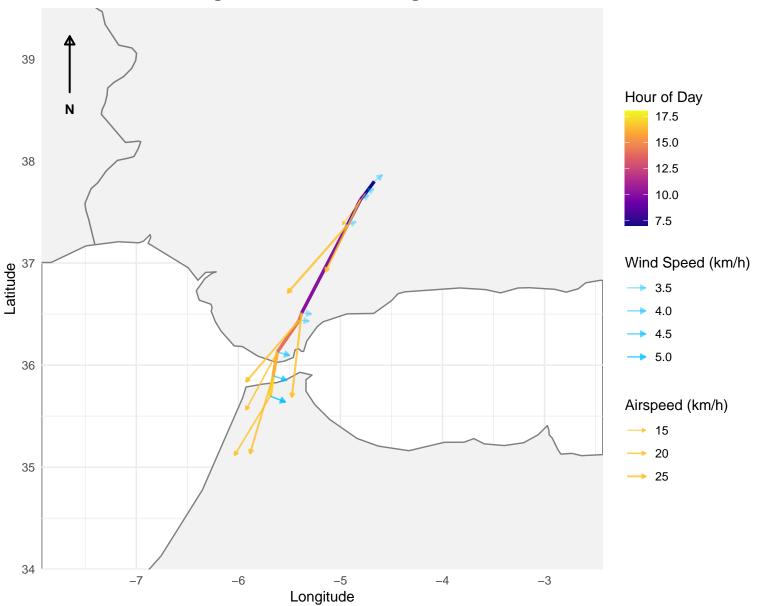




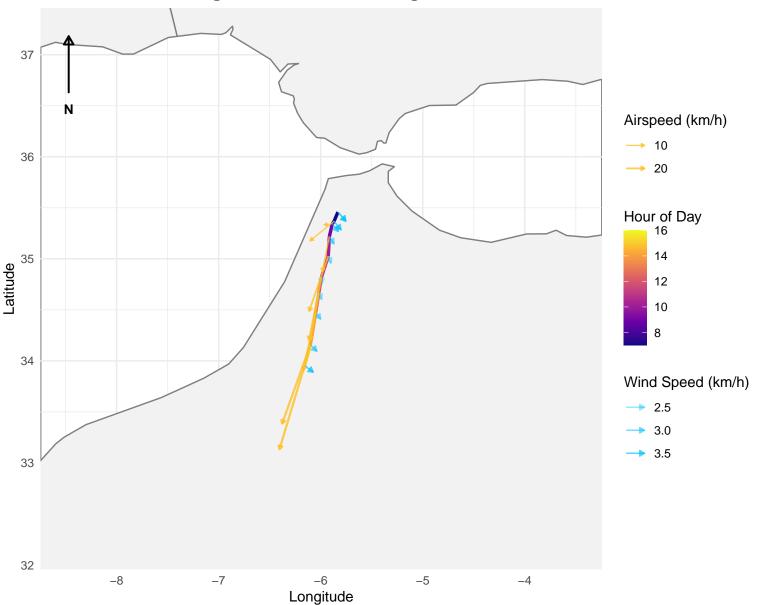
#### Migration Path on 28-Aug-11

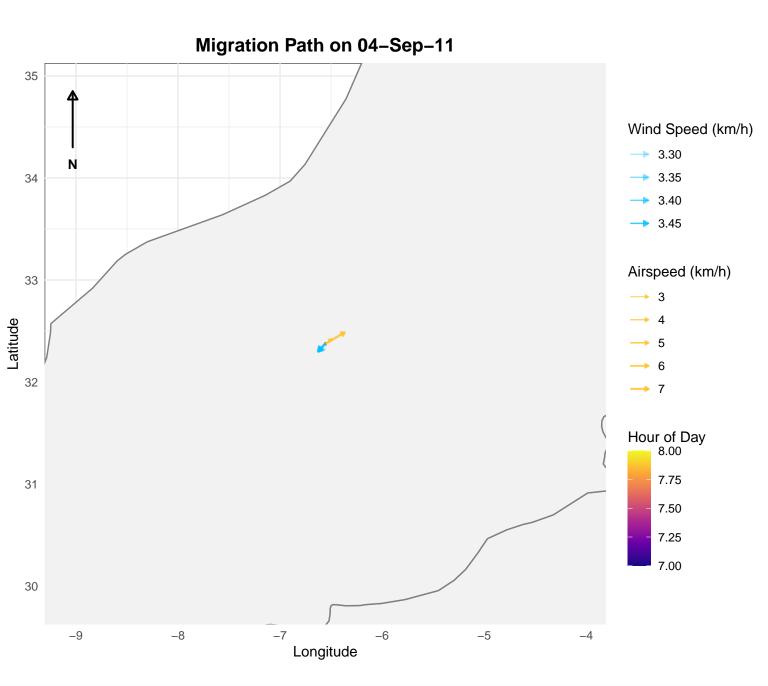


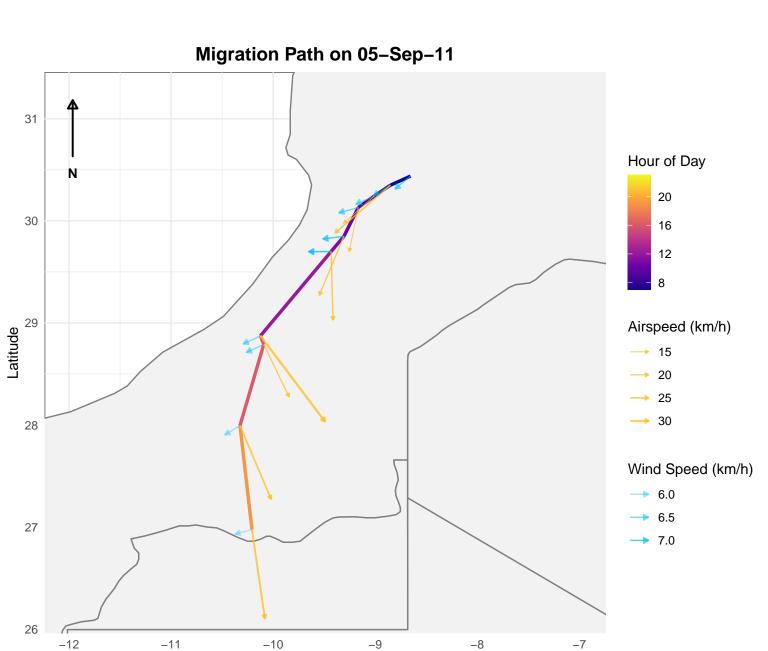
#### Migration Path on 29-Aug-11

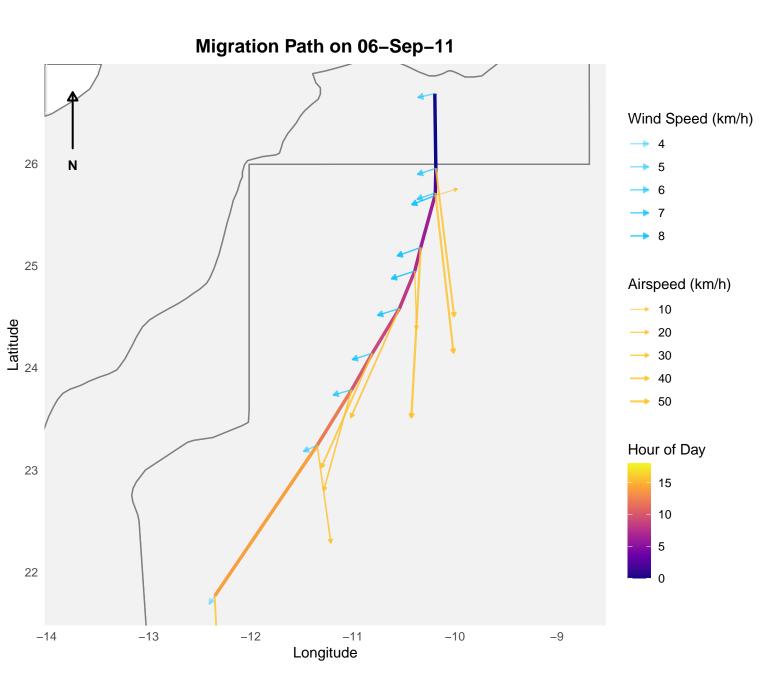


### Migration Path on 30-Aug-11

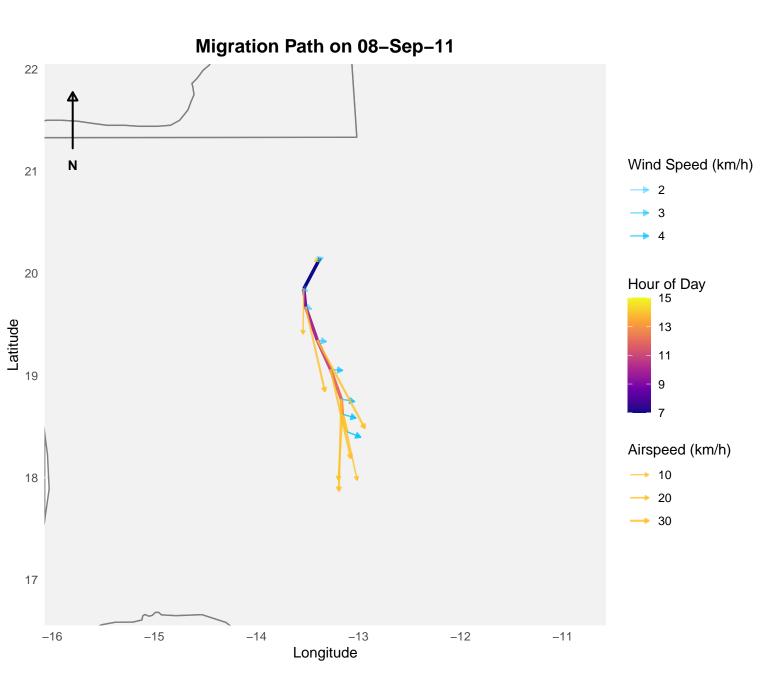




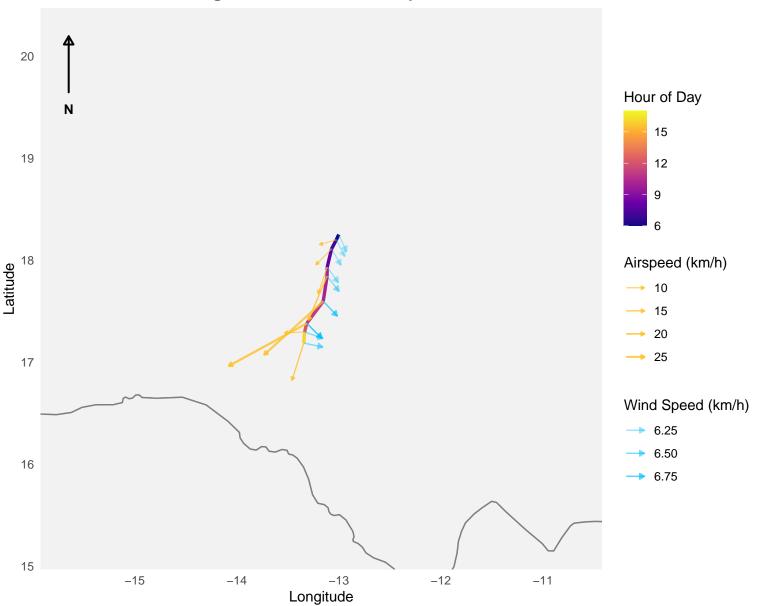




Migration Path on 07-Sep-11 23 Wind Speed (km/h) Ν **→** 1 **2 →** 3 22 **→** 5 Airspeed (km/h) Latitude 12 → 10 → 20 → 30 Hour of Day 20 15.0 12.5 10.0 19 7.5 -13 -15 -14 -12 -11



#### Migration Path on 09-Sep-11



#### Migration Path on 10-Sep-11

