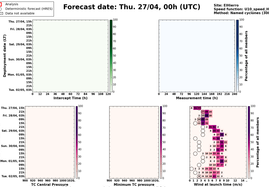
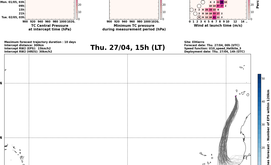
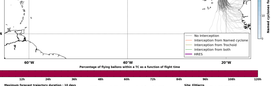
Analysis
Synthetic forecast (ARDU)
Data not available

Forecast date: Thu. 27/04, 00h (UTC)

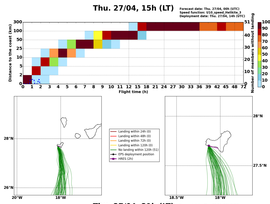
Site: Elliworx
Speed function: U10_speed_Holtslag_1
Method: Monte Carlo (100kite2)



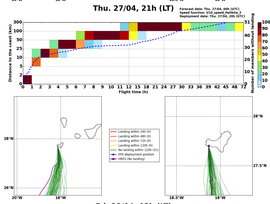




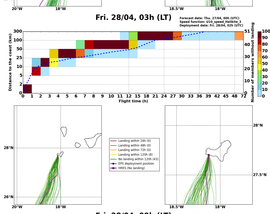
Thu. 27/04, 15h (LT)



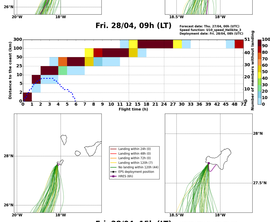
Thu. 27/04, 21h (LT)



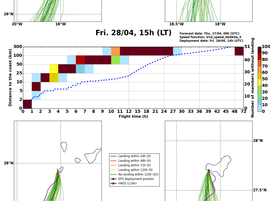
Fri. 28/04, 03h (LT)



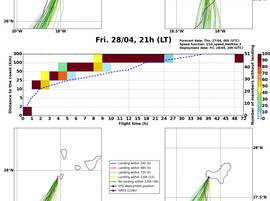
Fri. 28/04, 09h (LT)



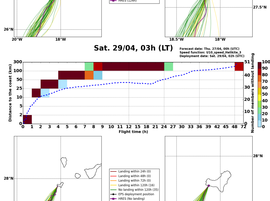
Fri. 28/04, 15h (LT)



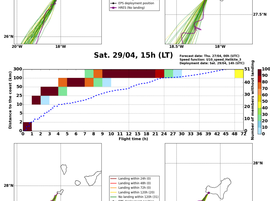
Fri. 28/04, 21h (LT)

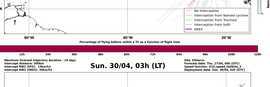


Sat. 29/04, 03h (LT)

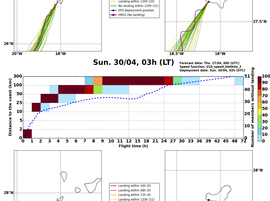


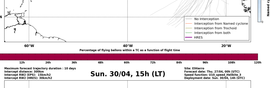
Sat. 29/04, 09h (LT)



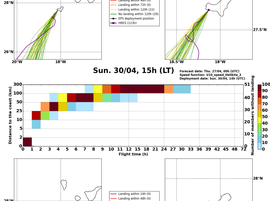


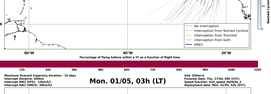
Sat. 29/04, 15h (LT)



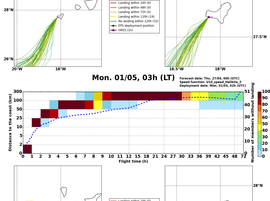


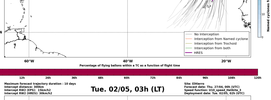
Sun. 30/04, 03h (LT)



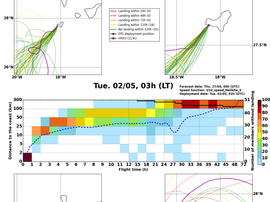


Sun. 30/04, 09h (LT)

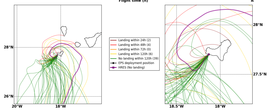




Sun. 30/04, 15h (LT)



Mon. 01/05, 03h (LT)



Maximum forward trajectory duration - 10 days
Interrupt distance: 100km
Interrupt RW2 (IBTrACS): 10km/s
Interrupt RW2 (ERA5): 10km/s
Site: Elliworx
Forward date: Thu. 27/04, 00h (UTC)
Speed function: U10_speed_Holtslag_1
Deployment date: Tue. 02/05, 03h (UTC)
No interruption
Interruption from Named cyclone
Interruption from Tracheal
Interruption from both
ERA5
Percentage of flying kites within a TC as a function of flight time
Named cyclone Hexadat - Number of kite users (-)

Tue. 02/05, 03h (LT)

Forward date: Thu. 27/04, 00h (UTC)
Speed function: U10_speed_Holtslag_1
Deployment date: Tue. 02/05, 03h (UTC)
Distance to the coast (km)
Probability (%)
Flight time (h)
Landing within 24h 00
Landing within 48h 00
Landing within 72h 00
Landing within 120h 00
No landing within 120h 00
TPL deployment position
HM21 (120h)