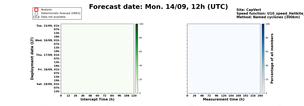
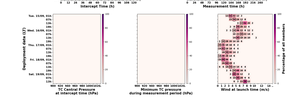
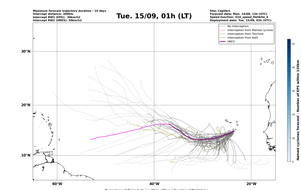
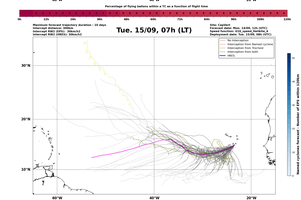
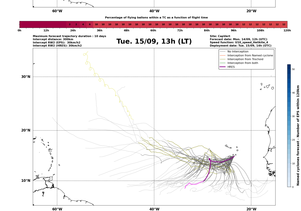
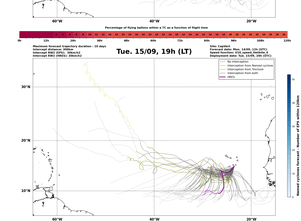

Station
Tropical Cyclones Tracked (1950-)
Data not available
Forecast date: Mon. 14/09, 12h (UTC)
Site: Capitani
Speed function: 1/15_speed_fetch3a_4
Method: Named cyclones (3500m)
Deployment date (UTC)
Interceptor time (h)
Measurement time (h)
Percentage of all members

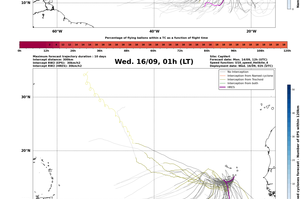

TC Central Pressure at intercept time (hPa)
Minimum TC pressure during measurement period (hPa)
Wind at launch time (m/s)
Minimum of pressure within 300km at intercept time (hPa)
Deepest minimum of pressure within 300km during measurement period
Integrated RW2 (m/s)

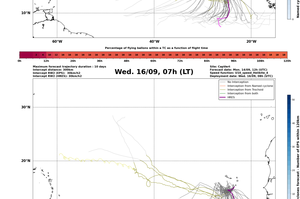

Tue. 15/09, 01h (LT)
Maximum forecast trajectory duration: 19 days
Interval minutes: 30min
Interval RW1 (hPa): 20km/s
Interval RW2 (hPa): 30km/s
Site: Capitani
Forecast date: Mon. 14/09, 12h (UTC)
Speed function: 1/15_speed_fetch3a_4
Deployment date: Tue. 15/09, 01h (UTC)
No interception
Interception from Named cyclone
Interception from Tropical cyclone
Interception from both
HRES
Percentage of flying balloon within a TC as a function of flight time
Normal cyclone forecast - Number of EPs within 120km

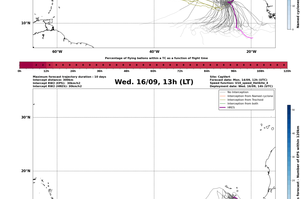

Tue. 15/09, 07h (LT)
Maximum forecast trajectory duration: 19 days
Interval minutes: 30min
Interval RW1 (hPa): 20km/s
Interval RW2 (hPa): 30km/s
Site: Capitani
Forecast date: Mon. 14/09, 12h (UTC)
Speed function: 1/15_speed_fetch3a_4
Deployment date: Tue. 15/09, 07h (UTC)
No interception
Interception from Named cyclone
Interception from Tropical cyclone
Interception from both
HRES
Percentage of flying balloon within a TC as a function of flight time
Normal cyclone forecast - Number of EPs within 120km

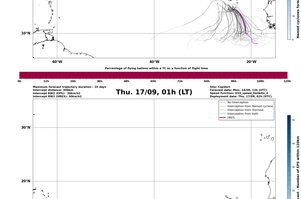

Tue. 15/09, 13h (LT)
Maximum forecast trajectory duration: 19 days
Interval minutes: 30min
Interval RW1 (hPa): 20km/s
Interval RW2 (hPa): 30km/s
Site: Capitani
Forecast date: Mon. 14/09, 12h (UTC)
Speed function: 1/15_speed_fetch3a_4
Deployment date: Tue. 15/09, 13h (UTC)
No interception
Interception from Named cyclone
Interception from Tropical cyclone
Interception from both
HRES
Percentage of flying balloon within a TC as a function of flight time
Normal cyclone forecast - Number of EPs within 120km

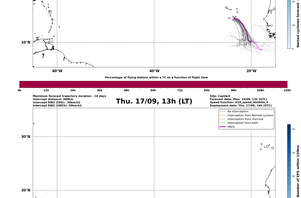

Tue. 15/09, 19h (LT)
Maximum forecast trajectory duration: 19 days
Interval minutes: 30min
Interval RW1 (hPa): 20km/s
Interval RW2 (hPa): 30km/s
Site: Capitani
Forecast date: Mon. 14/09, 12h (UTC)
Speed function: 1/15_speed_fetch3a_4
Deployment date: Tue. 15/09, 19h (UTC)
No interception
Interception from Named cyclone
Interception from Tropical cyclone
Interception from both
HRES
Percentage of flying balloon within a TC as a function of flight time
Normal cyclone forecast - Number of EPs within 120km

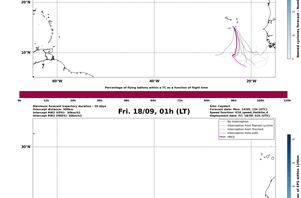

Wed. 16/09, 01h (LT)
Maximum forecast trajectory duration: 19 days
Interval minutes: 30min
Interval RW1 (hPa): 20km/s
Interval RW2 (hPa): 30km/s
Site: Capitani
Forecast date: Mon. 14/09, 12h (UTC)
Speed function: 1/15_speed_fetch3a_4
Deployment date: Wed. 16/09, 01h (UTC)
No interception
Interception from Named cyclone
Interception from Tropical cyclone
Interception from both
HRES
Percentage of flying balloon within a TC as a function of flight time
Normal cyclone forecast - Number of EPs within 120km

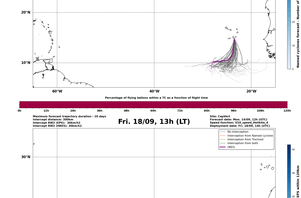

Wed. 16/09, 07h (LT)
Maximum forecast trajectory duration: 19 days
Interval minutes: 30min
Interval RW1 (hPa): 20km/s
Interval RW2 (hPa): 30km/s
Site: Capitani
Forecast date: Mon. 14/09, 12h (UTC)
Speed function: 1/15_speed_fetch3a_4
Deployment date: Wed. 16/09, 07h (UTC)
No interception
Interception from Named cyclone
Interception from Tropical cyclone
Interception from both
HRES
Percentage of flying balloon within a TC as a function of flight time
Normal cyclone forecast - Number of EPs within 120km

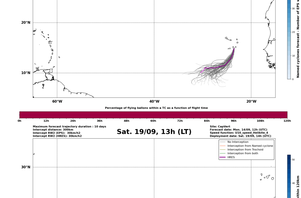

Wed. 16/09, 13h (LT)
Maximum forecast trajectory duration: 19 days
Interval minutes: 30min
Interval RW1 (hPa): 20km/s
Interval RW2 (hPa): 30km/s
Site: Capitani
Forecast date: Mon. 14/09, 12h (UTC)
Speed function: 1/15_speed_fetch3a_4
Deployment date: Wed. 16/09, 13h (UTC)
No interception
Interception from Named cyclone
Interception from Tropical cyclone
Interception from both
HRES
Percentage of flying balloon within a TC as a function of flight time
Normal cyclone forecast - Number of EPs within 120km

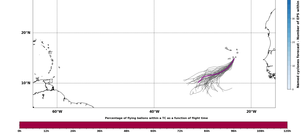

Thu. 17/09, 01h (LT)
Maximum forecast trajectory duration: 19 days
Interval minutes: 30min
Interval RW1 (hPa): 20km/s
Interval RW2 (hPa): 30km/s
Site: Capitani
Forecast date: Mon. 14/09, 12h (UTC)
Speed function: 1/15_speed_fetch3a_4
Deployment date: Thu. 17/09, 01h (UTC)
No interception
Interception from Named cyclone
Interception from Tropical cyclone
Interception from both
HRES
Percentage of flying balloon within a TC as a function of flight time
Normal cyclone forecast - Number of EPs within 120km

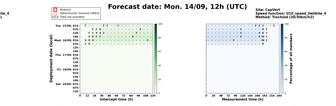

Thu. 17/09, 13h (LT)
Maximum forecast trajectory duration: 19 days
Interval minutes: 30min
Interval RW1 (hPa): 20km/s
Interval RW2 (hPa): 30km/s
Site: Capitani
Forecast date: Mon. 14/09, 12h (UTC)
Speed function: 1/15_speed_fetch3a_4
Deployment date: Thu. 17/09, 13h (UTC)
No interception
Interception from Named cyclone
Interception from Tropical cyclone
Interception from both
HRES
Percentage of flying balloon within a TC as a function of flight time
Normal cyclone forecast - Number of EPs within 120km

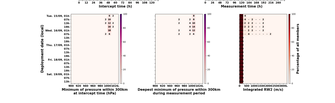

Fri. 18/09, 01h (LT)
Maximum forecast trajectory duration: 19 days
Interval minutes: 30min
Interval RW1 (hPa): 20km/s
Interval RW2 (hPa): 30km/s
Site: Capitani
Forecast date: Mon. 14/09, 12h (UTC)
Speed function: 1/15_speed_fetch3a_4
Deployment date: Fri. 18/09, 01h (UTC)
No interception
Interception from Named cyclone
Interception from Tropical cyclone
Interception from both
HRES
Percentage of flying balloon within a TC as a function of flight time
Normal cyclone forecast - Number of EPs within 120km

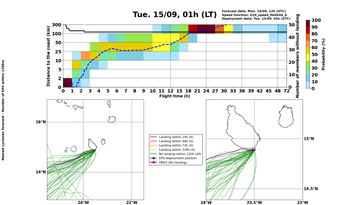

Fri. 18/09, 13h (LT)
Maximum forecast trajectory duration: 19 days
Interval minutes: 30min
Interval RW1 (hPa): 20km/s
Interval RW2 (hPa): 30km/s
Site: Capitani
Forecast date: Mon. 14/09, 12h (UTC)
Speed function: 1/15_speed_fetch3a_4
Deployment date: Fri. 18/09, 13h (UTC)
No interception
Interception from Named cyclone
Interception from Tropical cyclone
Interception from both
HRES
Percentage of flying balloon within a TC as a function of flight time
Normal cyclone forecast - Number of EPs within 120km

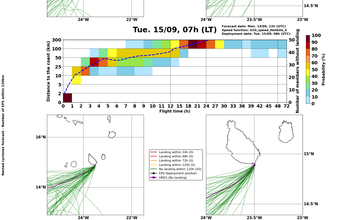

Sat. 19/09, 13h (LT)
Maximum forecast trajectory duration: 19 days
Interval minutes: 30min
Interval RW1 (hPa): 20km/s
Interval RW2 (hPa): 30km/s
Site: Capitani
Forecast date: Mon. 14/09, 12h (UTC)
Speed function: 1/15_speed_fetch3a_4
Deployment date: Sat. 19/09, 13h (UTC)
No interception
Interception from Named cyclone
Interception from Tropical cyclone
Interception from both
HRES
Percentage of flying balloon within a TC as a function of flight time
Normal cyclone forecast - Number of EPs within 120km

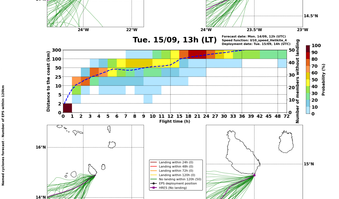


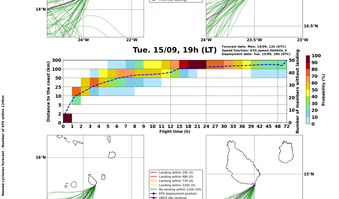

Forecast date: Mon. 14/09, 12h (UTC)
Site: Capitani
Speed function: 1/15_speed_fetch3a_4
Method: Tracked (30-50km/h2)
Deployment date (UTC)
Interceptor time (h)
Measurement time (h)
Percentage of all members

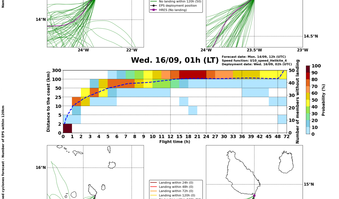


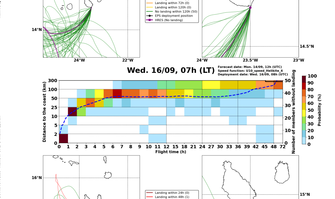

Tue. 15/09, 01h (LT)
Forecast date: Mon. 14/09, 12h (UTC)
Speed function: 1/15_speed_fetch3a_4
Deployment date: Tue. 15/09, 01h (UTC)
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (0)
EPs deployment position
HRES (No landing)
Distance to the coast (km)
Probability (%)
Number of landing
Flight time (h)

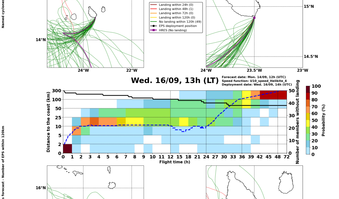

Tue. 15/09, 07h (LT)
Forecast date: Mon. 14/09, 12h (UTC)
Speed function: 1/15_speed_fetch3a_4
Deployment date: Tue. 15/09, 07h (UTC)

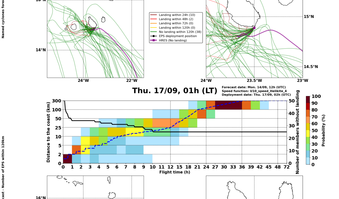

Tue. 15/09, 13h (LT)
Forecast date: Mon. 14/09, 12h (UTC)
Speed function: 1/15_speed_fetch3a_4
Deployment date: Tue. 15/09, 13h (UTC)

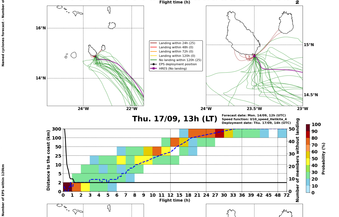

Tue. 15/09, 19h (LT)
Forecast date: Mon. 14/09, 12h (UTC)
Speed function: 1/15_speed_fetch3a_4
Deployment date: Tue. 15/09, 19h (UTC)

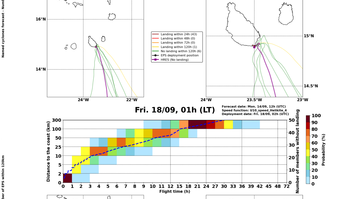

Wed. 16/09, 01h (LT)
Forecast date: Mon. 14/09, 12h (UTC)
Speed function: 1/15_speed_fetch3a_4
Deployment date: Wed. 16/09, 01h (UTC)

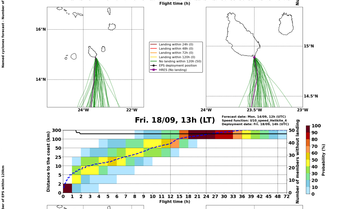

Wed. 16/09, 07h (LT)
Forecast date: Mon. 14/09, 12h (UTC)
Speed function: 1/15_speed_fetch3a_4
Deployment date: Wed. 16/09, 07h (UTC)

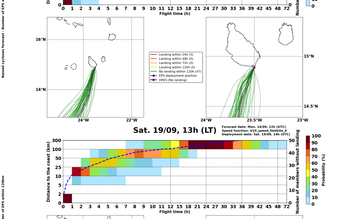
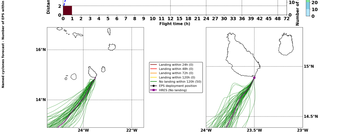

Wed. 16/09, 13h (LT)
Forecast date: Mon. 14/09, 12h (UTC)
Speed function: 1/15_speed_fetch3a_4
Deployment date: Wed. 16/09, 13h (UTC)


Thu. 17/09, 01h (LT)
Forecast date: Mon. 14/09, 12h (UTC)
Speed function: 1/15_speed_fetch3a_4
Deployment date: Thu. 17/09, 01h (UTC)


Thu. 17/09, 13h (LT)
Forecast date: Mon. 14/09, 12h (UTC)
Speed function: 1/15_speed_fetch3a_4
Deployment date: Thu. 17/09, 13h (UTC)


Fri. 18/09, 01h (LT)
Forecast date: Mon. 14/09, 12h (UTC)
Speed function: 1/15_speed_fetch3a_4
Deployment date: Fri. 18/09, 01h (UTC)


Fri. 18/09, 13h (LT)
Forecast date: Mon. 14/09, 12h (UTC)
Speed function: 1/15_speed_fetch3a_4
Deployment date: Fri. 18/09, 13h (UTC)


Sat. 19/09, 13h (LT)
Forecast date: Mon. 14/09, 12h (UTC)
Speed function: 1/15_speed_fetch3a_4
Deployment date: Sat. 19/09, 13h (UTC)