Analysis
Deterministic forecast (HRES)
Data not available
Forecast date: Tue. 05/11, 12h (UTC)
Site: CapVert
Speed function: U10_speed_Helikite_4
Method: Named cyclones (300km)
Deployment date (LT)
Wed. 06/11, 01h
07h
13h
19h
Thu. 07/11, 01h
Fri. 08/11, 01h
Sat. 09/11, 01h
Sun. 10/11, 01h
Intercept 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)
Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 30km/h2
Intercept RW2 (HRES): 30km/h2
Wed. 06/11, 01h (LT)
Forecast date: Tue. 05/11, 12h (UTC)
Deployment date: Wed. 06/11, 02h (UTC)
No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
Named cyclones forecast - Number of EPS within 120km
30°N
20°N
10°N
60°W
40°W
20°W
Percentage of flying ballons within a TC as a function of flight time
0h
12h
24h
36h
48h
60h
72h
84h
96h
108h
120h
Wed. 06/11, 07h (LT)
Deployment date: Wed. 06/11, 08h (UTC)
Wed. 06/11, 13h (LT)
Wed. 06/11, 19h (LT)
Thu. 07/11, 01h (LT)
Thu. 07/11, 07h (LT)
Thu. 07/11, 13h (LT)
Fri. 08/11, 01h (LT)
Fri. 08/11, 13h (LT)
Sat. 09/11, 01h (LT)
Sat. 09/11, 13h (LT)
Sun. 10/11, 13h (LT)

Analysis
Deterministic forecast (HRES)
Data not available
Forecast date: Tue. 05/11, 12h (UTC)
Site: CapVert
Speed function: U10_speed_Helikite_4
Method: Trochoid (30/30km/h2)
Deployment date (local)
Intercept time (h)
Measurement time (h)
Percentage of all members
Minimum of pressure within 300km at intercept time (hPa)
Deepest minimum of pressure within 300km during measurement period
Integrated RW2 (m/s)
Wed. 06/11, 01h (LT)
Deployment date: Wed. 06/11, 02h (UTC)
Distance to the coast (km)
Flight time (h)
Number of members without landing
Probability (%)
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (51)
EPS deployment position
HRES (No landing)
16°N
14°N
15°N
14.5°N
24°W
22°W
23.5°W
23°W
Wed. 06/11, 07h (LT)
Deployment date: Wed. 06/11, 08h (UTC)
Wed. 06/11, 13h (LT)
Wed. 06/11, 19h (LT)
Thu. 07/11, 01h (LT)
Thu. 07/11, 07h (LT)
Thu. 07/11, 13h (LT)
Fri. 08/11, 01h (LT)
Fri. 08/11, 13h (LT)
Sat. 09/11, 01h (LT)
Sat. 09/11, 13h (LT)
Sun. 10/11, 13h (LT)