Forecast date: Sat. 18/05, 00h (UTC)

Site: CapVert
Speed function: U10_speed_Helikite_3
Method: Named cyclones (300km)

Analysis
Deterministic forecast (HRES)
Data not available
Deployment date (LT)
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)
Sat. 18/05, 13h
19h
Sun. 19/05, 01h
07h
13h
19h
Mon. 20/05, 01h
07h
13h
19h
Tue. 21/05, 01h
07h
13h
19h
Wed. 22/05, 01h
07h
13h
19h
Thu. 23/05, 01h
Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 30km/h2
Intercept RW2 (HRES): 30km/h2
Sat. 18/05, 13h (LT)
Site: CapVert
Forecast date: Sat. 18/05, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sat. 18/05, 14h (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
Sat. 18/05, 19h (LT)
Deployment date: Sat. 18/05, 20h (UTC)
Sun. 19/05, 01h (LT)
Sun. 19/05, 07h (LT)
Sun. 19/05, 13h (LT)
Sun. 19/05, 19h (LT)
Mon. 20/05, 01h (LT)
Mon. 20/05, 13h (LT)
Tue. 21/05, 01h (LT)
Tue. 21/05, 13h (LT)
Wed. 22/05, 01h (LT)
Thu. 23/05, 01h (LT)

Forecast date: Sat. 18/05, 00h (UTC)

Site: CapVert
Speed function: U10_speed_Helikite_3
Method: Trochoid (30/30km/h2)