Forecast date: Mon. 07/10, 00h (UTC)

Site: ElHierro
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)
Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 30km/h2
Intercept RW2 (HRES): 30km/h2
Mon. 07/10, 15h (LT)
Mon. 07/10, 21h (LT)
Tue. 08/10, 03h (LT)
Tue. 08/10, 09h (LT)
Tue. 08/10, 15h (LT)
Tue. 08/10, 21h (LT)
Wed. 09/10, 03h (LT)
Wed. 09/10, 15h (LT)
Thu. 10/10, 03h (LT)
Thu. 10/10, 15h (LT)
Fri. 11/10, 03h (LT)
Sat. 12/10, 03h (LT)
Named cyclones forecast - Number of EPS within 120km
No interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
Percentage of flying balloons within a TC as a function of flight time
30°N
20°N
10°N
60°W
40°W
20°W

Forecast date: Mon. 07/10, 00h (UTC)

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