Analysis
Synoptic forecast (ARDU)
Data not available

Forecast date: Sun. 06/10, 12h (UTC)

Site: Cayirlez1
Speed function: V10 speed_Hellick_1
Release time: 12h (06:59hrs/22)

Release time (h)

Deployment date (local)

Interception Time (h)

Percentage of all balloons

Measurement time (h)

Minimum TC pressure during measurement period (hPa)

Deepest minimum of pressure within 300km during measurement period

Integrated Ri#2 (m/s)

Minimum of pressure within 300km at interception time (hPa)

Wind at launch time (m/s)

TC Central Pressure at interception time (hPa)

Mon. 07/10, 01h (LT)

Mon. 07/10, 07h (LT)

Mon. 07/10, 13h (LT)

Mon. 07/10, 19h (LT)

Tue. 08/10, 01h (LT)

Tue. 08/10, 07h (LT)

Tue. 08/10, 13h (LT)

Wed. 09/10, 01h (LT)

Wed. 09/10, 13h (LT)

Thu. 10/10, 01h (LT)

Thu. 10/10, 13h (LT)

Fri. 11/10, 13h (LT)

Maximum forward trajectory duration : 10 days
Interval distance: 200km
Interval R#1 (UKC): 30km/h
Interval R#2 (NEC): 30km/h

Site: Cayirlez1
Forward date: Sun. 06/10, 12h (UTC)
Speed function: V10 speed_Hellick_1
Release time: 12h (06:59hrs/22)
Deployment date: Mon. 07/10, 01h (LT)

No interception
Interception from Named cyclone
Interception from Tracheal
Interception from both
HRES

Percentage of flying ballons within a TC as a function of flight time

Distance to the coast (km)

Flight time (h)

Landing within 24h (Q)
Landing within 48h (Q)
Landing within 72h (Q)
Landing within 120h (Q)
No landing within 120h (Q)
TPS deployment position
HRES (No landing)