Analysis
Synthetic forecast (ARDU)
Data not available

Forecast date: Sun. 03/09, 12h (UTC)

Site: Elliberia
Speed function: U10_speed_Holthe_3
Historic cyclones (1950km)

Mon. 04/09, 00h
Mon. 04/09, 06h
Mon. 04/09, 12h
Mon. 04/09, 18h
Tue. 05/09, 00h
Tue. 05/09, 06h
Tue. 05/09, 12h
Tue. 05/09, 18h
Wed. 06/09, 00h
Wed. 06/09, 06h
Wed. 06/09, 12h
Wed. 06/09, 18h
Thu. 07/09, 00h
Thu. 07/09, 06h
Thu. 07/09, 12h
Thu. 07/09, 18h
Fri. 08/09, 00h
Fri. 08/09, 06h
Fri. 08/09, 12h
Fri. 08/09, 18h

Deployment date (UT)

Interrupt Time (h)

Percentage of set scenarios

Measurement time (h)

TC Central Pressure at interrupt time (hPa)

Minimum TC pressure during measurement period (hPa)

Wind at launch time (m/s)

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

Deepest minimum of pressure within 300km during measurement period

Integrated RW2 (m/s)

Maximum forward trajectory duration : 10 days
Interrupt distance: 300km
Interrupt RW2 (UKMO): 30m/s2
Interrupt RW2 (NRO): 30m/s2

Site: Elliberia
Forecast date: Sun. 03/09, 12h (UTC)
Speed function: U10_speed_Holthe_3
Deployment date: Mon. 04/09, 03h (UTC)

Percentage of flying balloons within a °C or a function of flight time

No interception
Interception from Named cyclone
Interception from Tracked
Interception from both
HWCS

Mon. 04/09, 03h (LT)

Mon. 04/09, 09h (LT)

Mon. 04/09, 15h (LT)

Mon. 04/09, 21h (LT)

Tue. 05/09, 03h (LT)

Tue. 05/09, 09h (LT)

Tue. 05/09, 15h (LT)

Wed. 06/09, 03h (LT)

Wed. 06/09, 15h (LT)

Thu. 07/09, 03h (LT)

Thu. 07/09, 15h (LT)

Fri. 08/09, 15h (LT)

Forward date: Sun. 03/09, 12h (UTC)
Speed function: U10_speed_Holthe_3
Deployment date: Mon. 04/09, 03h (UTC)

Distance to the coast (km)

Flight time (h)

Probability (%)

Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
No landing within 120h (0)
No landing within 120h (U-turn)
0% deployment position
HWCS (No landing)

Forward date: Sun. 03/09, 12h (UTC)
Speed function: U10_speed_Holthe_3
Deployment date: Mon. 04/09, 09h (UTC)

Forward date: Sun. 03/09, 12h (UTC)
Speed function: U10_speed_Holthe_3
Deployment date: Mon. 04/09, 15h (UTC)

Forward date: Sun. 03/09, 12h (UTC)
Speed function: U10_speed_Holthe_3
Deployment date: Mon. 04/09, 21h (UTC)

Forward date: Sun. 03/09, 12h (UTC)
Speed function: U10_speed_Holthe_3
Deployment date: Tue. 05/09, 03h (UTC)

Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (U-turn)
0% deployment position
HWCS (No)

Forward date: Sun. 03/09, 12h (UTC)
Speed function: U10_speed_Holthe_3
Deployment date: Tue. 05/09, 09h (UTC)

Forward date: Sun. 03/09, 12h (UTC)
Speed function: U10_speed_Holthe_3
Deployment date: Tue. 05/09, 15h (UTC)

Forward date: Sun. 03/09, 12h (UTC)
Speed function: U10_speed_Holthe_3
Deployment date: Wed. 06/09, 03h (UTC)

Forward date: Sun. 03/09, 12h (UTC)
Speed function: U10_speed_Holthe_3
Deployment date: Wed. 06/09, 15h (UTC)

Forward date: Sun. 03/09, 12h (UTC)
Speed function: U10_speed_Holthe_3
Deployment date: Thu. 07/09, 03h (UTC)

Forward date: Sun. 03/09, 12h (UTC)
Speed function: U10_speed_Holthe_3
Deployment date: Thu. 07/09, 15h (UTC)

Forward date: Sun. 03/09, 12h (UTC)
Speed function: U10_speed_Holthe_3
Deployment date: Fri. 08/09, 15h (UTC)