Analysis
Deterministic forecast (HRES)
Data not available

Forecast date: Mon. 17/04, 00h (UTC)

Site: Dispatterau
Speed function: 112_speed_Hellida_3
Measurement time: 12h (168km/h)

Launch time (LT)
Mon. 17/04, 00h
Tue. 18/04, 00h
Wed. 19/04, 00h
Thu. 20/04, 00h
Fri. 21/04, 00h
Sat. 22/04, 00h

Intercept time (h)
Measurement time (h)
Percentage of set numbers (%)

TC Central Pressure at Intercept time (hPa)
Minimum TC pressure during measurement period (hPa)
Wind at launch time (m/s)
Minimum of pressure within 300km at intercept time (hPa)
Deepest minimum of pressure within 300km during measurement period
Integrated RWZ (m/s)

Mon. 17/04, 00h (LT)
Tue. 18/04, 02h (LT)
Tue. 18/04, 08h (LT)
Tue. 18/04, 14h (LT)
Tue. 18/04, 20h (LT)
Wed. 19/04, 02h (LT)
Wed. 19/04, 08h (LT)
Wed. 19/04, 20h (LT)
Thu. 20/04, 08h (LT)
Thu. 20/04, 20h (LT)
Fri. 21/04, 08h (LT)
Sat. 22/04, 08h (LT)

Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RWZ (2001) : 10km(s)
Intercept RWZ (2002) : 10km(s)
Deployment date: Mon. 17/04, 00h (LT)

Forecast date: Mon. 17/04, 00h (UTC)
Speed function: 112_speed_Hellida_3
Deployment date: Mon. 17/04, 00h (LT)

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

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

Nearest cyclone threshold - Number of GFS ensms. (10km)

Distance to the coast (km)
Flight time (h)
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (0)
GFS deployment position
HRES (No landing)

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