Analysis
Deterministic forecast (HRES)
Data not available
Forecast date: Thu. 03/07, 12h (UTC)
Site: DiegoGarcia
Speed function: U10_speed_Helikite_4
Deployment date (LT)
Wind at launch time (m/s)
Percentage of all members
Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2: 12km/h2
Fri. 04/07, 08h (LT)
Fri. 04/07, 14h (LT)
Fri. 04/07, 20h (LT)
Sat. 05/07, 02h (LT)
Sat. 05/07, 08h (LT)
Sat. 05/07, 14h (LT)
Sat. 05/07, 20h (LT)
Sun. 06/07, 08h (LT)
Sun. 06/07, 20h (LT)
Mon. 07/07, 08h (LT)
Mon. 07/07, 20h (LT)
Tue. 08/07, 20h (LT)
No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
Named cyclones forecast - Number of GEFS within 120km
Percentage of flying ballons within a TC as a function of flight time


Analysis
Deterministic forecast (HRES)
Data not available
Forecast date: Thu. 03/07, 12h (UTC)
Site: DiegoGarcia
Speed function: U10_speed_Helikite_4
Method: Trochoid (12km/h2)
Deployment date (local)
Intercept time (h)
Measurement time (h)
Percentage of all members
Minimum of pressure within 300km at intercept time (hPa)
Deepest minimum of pressure within 300km during measurement period
Integrated RW2 (m/s)
Fri. 04/07, 08h (LT)
Fri. 04/07, 14h (LT)
Fri. 04/07, 20h (LT)
Sat. 05/07, 02h (LT)
Sat. 05/07, 08h (LT)
Sat. 05/07, 14h (LT)
Sat. 05/07, 20h (LT)
Sun. 06/07, 08h (LT)
Sun. 06/07, 20h (LT)
Mon. 07/07, 08h (LT)
Mon. 07/07, 20h (LT)
Tue. 08/07, 20h (LT)
Distance to the coast (km)
Flight time (h)
Number of members without landing
Probability (%)
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (31)
EPS deployment position
HRES (No landing)
Landing within 24h (1)
No landing within 120h (30)