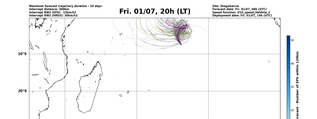
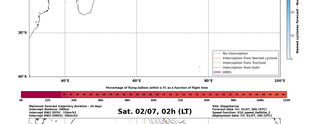
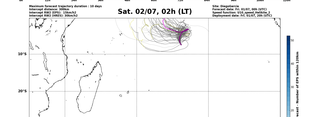
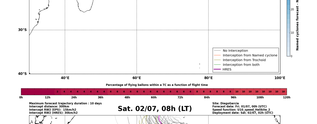
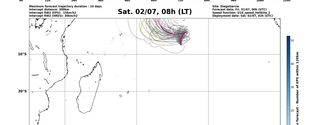

Analysis
Deterministic forecast (HRES)
Data not available
Forecast date: Fri. 01/07, 00h (UTC)
Site: Dispatcher's
Speed function: ICAO speed (Helikite_)
Measurement time: 12h (30km/h2)
Ascent rate: 5m/s
Departure time (CET)
Interrupt time (h)
Measurement time (h)
Percentage of set numbers (%)

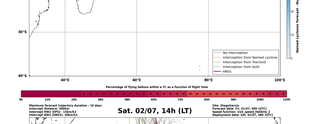

Deployment date (local)
Minimum TC pressure during measurement period (hPa)
Minimum of pressure within 300km at interrupt time (hPa)
Deepest minimum of pressure within 300km during measurement period
Integrated RWZ (m/s)

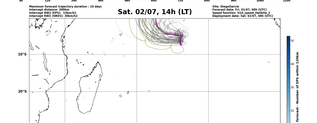

TC Central Pressure at interrupt time (hPa)
Wind at launch time (m/s)

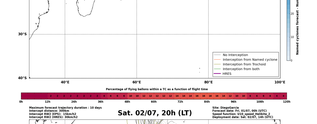

Fri. 01/07, 20h (LT)
Forecast date: Fri. 01/07, 00h (UTC)
Speed function: ICAO_speed_Helikite_2
Deployment date: Fri. 01/07, 19h (UTC)
Maximum forecast trajectory duration: 10 days
Interrupt distance: 300km
Interrupt RWZ: 20m/s - 50m/s
Interrupt RWZ: 20m/s - 50m/s
Site: Dispatcher's
Forecast date: Fri. 01/07, 00h (UTC)
Speed function: ICAO_speed_Helikite_2
Deployment date: Fri. 01/07, 19h (UTC)
Percentage of flying balloons within a TC as a function of flight time
Nearest cyclones threshold - Number of GFS ensms. (10km)
No interception
Interception from Named cyclone
Interception from Tracked
Interception from both
HRES

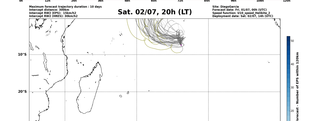

Fri. 01/07, 20h (LT)
Forecast date: Fri. 01/07, 00h (UTC)
Speed function: ICAO_speed_Helikite_2
Deployment date: Fri. 01/07, 19h (UTC)
Distance to the coast (km)
Flight time (h)
Landing within 100 (1)
Landing within 200 (2)
Landing within 300 (3)
Landing within 400 (4)
Landing within 500 (5)
Landing within 1100 (11)
No landing within 1100 (00)
TP1 deployment position
HRES (No landing)

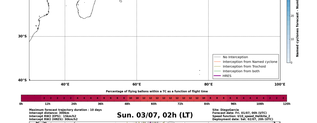

Sat. 02/07, 02h (LT)
Forecast date: Fri. 01/07, 00h (UTC)
Speed function: ICAO_speed_Helikite_2
Deployment date: Fri. 01/07, 19h (UTC)
Maximum forecast trajectory duration: 10 days
Interrupt distance: 300km
Interrupt RWZ: 20m/s - 50m/s
Interrupt RWZ: 20m/s - 50m/s
Site: Dispatcher's
Forecast date: Fri. 01/07, 00h (UTC)
Speed function: ICAO_speed_Helikite_2
Deployment date: Fri. 01/07, 19h (UTC)
Percentage of flying balloons within a TC as a function of flight time
Nearest cyclones threshold - Number of GFS ensms. (10km)
No interception
Interception from Named cyclone
Interception from Tracked
Interception from both
HRES

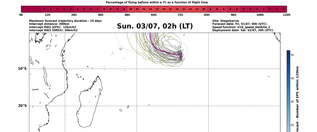

Sat. 02/07, 02h (LT)
Forecast date: Fri. 01/07, 00h (UTC)
Speed function: ICAO_speed_Helikite_2
Deployment date: Fri. 01/07, 19h (UTC)
Distance to the coast (km)
Flight time (h)
Landing within 100 (1)
Landing within 200 (2)
Landing within 300 (3)
Landing within 400 (4)
Landing within 500 (5)
Landing within 1100 (11)
No landing within 1100 (00)
TP1 deployment position
HRES (No landing)

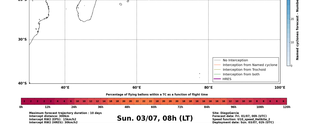

Sat. 02/07, 08h (LT)
Forecast date: Fri. 01/07, 00h (UTC)
Speed function: ICAO_speed_Helikite_2
Deployment date: Sat. 02/07, 13h (UTC)
Maximum forecast trajectory duration: 10 days
Interrupt distance: 300km
Interrupt RWZ: 20m/s - 50m/s
Interrupt RWZ: 20m/s - 50m/s
Site: Dispatcher's
Forecast date: Fri. 01/07, 00h (UTC)
Speed function: ICAO_speed_Helikite_2
Deployment date: Sat. 02/07, 13h (UTC)
Percentage of flying balloons within a TC as a function of flight time
Nearest cyclones threshold - Number of GFS ensms. (10km)
No interception
Interception from Named cyclone
Interception from Tracked
Interception from both
HRES

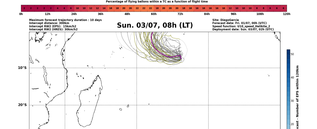

Sat. 02/07, 08h (LT)
Forecast date: Fri. 01/07, 00h (UTC)
Speed function: ICAO_speed_Helikite_2
Deployment date: Sat. 02/07, 13h (UTC)
Distance to the coast (km)
Flight time (h)
Landing within 100 (1)
Landing within 200 (2)
Landing within 300 (3)
Landing within 400 (4)
Landing within 500 (5)
Landing within 1100 (11)
No landing within 1100 (00)
TP1 deployment position
HRES (No landing)

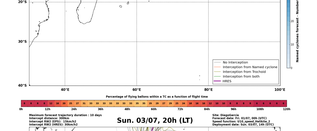

Sat. 02/07, 14h (LT)
Forecast date: Fri. 01/07, 00h (UTC)
Speed function: ICAO_speed_Helikite_2
Deployment date: Sat. 02/07, 19h (UTC)
Maximum forecast trajectory duration: 10 days
Interrupt distance: 300km
Interrupt RWZ: 20m/s - 50m/s
Interrupt RWZ: 20m/s - 50m/s
Site: Dispatcher's
Forecast date: Fri. 01/07, 00h (UTC)
Speed function: ICAO_speed_Helikite_2
Deployment date: Sat. 02/07, 19h (UTC)
Percentage of flying balloons within a TC as a function of flight time
Nearest cyclones threshold - Number of GFS ensms. (10km)
No interception
Interception from Named cyclone
Interception from Tracked
Interception from both
HRES

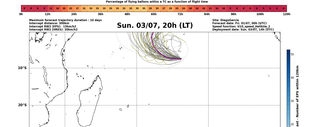

Sat. 02/07, 14h (LT)
Forecast date: Fri. 01/07, 00h (UTC)
Speed function: ICAO_speed_Helikite_2
Deployment date: Sat. 02/07, 19h (UTC)
Distance to the coast (km)
Flight time (h)
Landing within 100 (1)
Landing within 200 (2)
Landing within 300 (3)
Landing within 400 (4)
Landing within 500 (5)
Landing within 1100 (11)
No landing within 1100 (00)
TP1 deployment position
HRES (No landing)

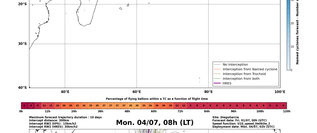

Sat. 02/07, 20h (LT)
Forecast date: Fri. 01/07, 00h (UTC)
Speed function: ICAO_speed_Helikite_2
Deployment date: Sat. 02/07, 19h (UTC)
Maximum forecast trajectory duration: 10 days
Interrupt distance: 300km
Interrupt RWZ: 20m/s - 50m/s
Interrupt RWZ: 20m/s - 50m/s
Site: Dispatcher's
Forecast date: Fri. 01/07, 00h (UTC)
Speed function: ICAO_speed_Helikite_2
Deployment date: Sat. 02/07, 19h (UTC)
Percentage of flying balloons within a TC as a function of flight time
Nearest cyclones threshold - Number of GFS ensms. (10km)
No interception
Interception from Named cyclone
Interception from Tracked
Interception from both
HRES

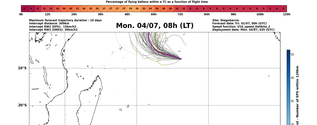

Sat. 02/07, 20h (LT)
Forecast date: Fri. 01/07, 00h (UTC)
Speed function: ICAO_speed_Helikite_2
Deployment date: Sat. 02/07, 19h (UTC)
Distance to the coast (km)
Flight time (h)
Landing within 100 (1)
Landing within 200 (2)
Landing within 300 (3)
Landing within 400 (4)
Landing within 500 (5)
Landing within 1100 (11)
No landing within 1100 (00)
TP1 deployment position
HRES (No landing)

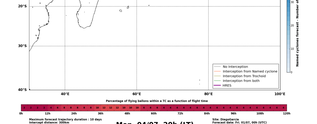

Sun. 03/07, 02h (LT)
Forecast date: Fri. 01/07, 00h (UTC)
Speed function: ICAO_speed_Helikite_2
Deployment date: Sat. 02/07, 19h (UTC)
Maximum forecast trajectory duration: 10 days
Interrupt distance: 300km
Interrupt RWZ: 20m/s - 50m/s
Interrupt RWZ: 20m/s - 50m/s
Site: Dispatcher's
Forecast date: Fri. 01/07, 00h (UTC)
Speed function: ICAO_speed_Helikite_2
Deployment date: Sat. 02/07, 19h (UTC)
Percentage of flying balloons within a TC as a function of flight time
Nearest cyclones threshold - Number of GFS ensms. (10km)
No interception
Interception from Named cyclone
Interception from Tracked
Interception from both
HRES

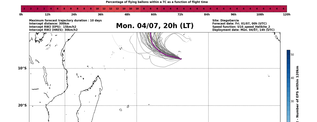

Sun. 03/07, 02h (LT)
Forecast date: Fri. 01/07, 00h (UTC)
Speed function: ICAO_speed_Helikite_2
Deployment date: Sat. 02/07, 19h (UTC)
Distance to the coast (km)
Flight time (h)
Landing within 100 (1)
Landing within 200 (2)
Landing within 300 (3)
Landing within 400 (4)
Landing within 500 (5)
Landing within 1100 (11)
No landing within 1100 (00)
TP1 deployment position
HRES (No landing)

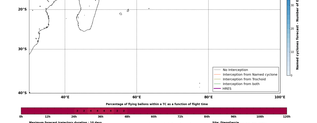

Sun. 03/07, 08h (LT)
Forecast date: Fri. 01/07, 00h (UTC)
Speed function: ICAO_speed_Helikite_2
Deployment date: Sun. 03/07, 13h (UTC)
Maximum forecast trajectory duration: 10 days
Interrupt distance: 300km
Interrupt RWZ: 20m/s - 50m/s
Interrupt RWZ: 20m/s - 50m/s
Site: Dispatcher's
Forecast date: Fri. 01/07, 00h (UTC)
Speed function: ICAO_speed_Helikite_2
Deployment date: Sun. 03/07, 13h (UTC)
Percentage of flying balloons within a TC as a function of flight time
Nearest cyclones threshold - Number of GFS ensms. (10km)
No interception
Interception from Named cyclone
Interception from Tracked
Interception from both
HRES

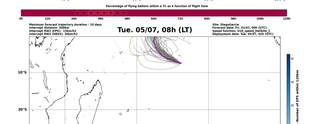

Sun. 03/07, 08h (LT)
Forecast date: Fri. 01/07, 00h (UTC)
Speed function: ICAO_speed_Helikite_2
Deployment date: Sun. 03/07, 13h (UTC)
Distance to the coast (km)
Flight time (h)
Landing within 100 (1)
Landing within 200 (2)
Landing within 300 (3)
Landing within 400 (4)
Landing within 500 (5)
Landing within 1100 (11)
No landing within 1100 (00)
TP1 deployment position
HRES (No landing)

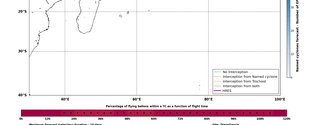

Sun. 03/07, 20h (LT)
Forecast date: Fri. 01/07, 00h (UTC)
Speed function: ICAO_speed_Helikite_2
Deployment date: Sun. 03/07, 19h (UTC)
Maximum forecast trajectory duration: 10 days
Interrupt distance: 300km
Interrupt RWZ: 20m/s - 50m/s
Interrupt RWZ: 20m/s - 50m/s
Site: Dispatcher's
Forecast date: Fri. 01/07, 00h (UTC)
Speed function: ICAO_speed_Helikite_2
Deployment date: Sun. 03/07, 19h (UTC)
Percentage of flying balloons within a TC as a function of flight time
Nearest cyclones threshold - Number of GFS ensms. (10km)
No interception
Interception from Named cyclone
Interception from Tracked
Interception from both
HRES

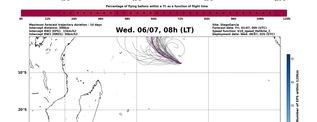

Sun. 03/07, 20h (LT)
Forecast date: Fri. 01/07, 00h (UTC)
Speed function: ICAO_speed_Helikite_2
Deployment date: Sun. 03/07, 19h (UTC)
Distance to the coast (km)
Flight time (h)
Landing within 100 (1)
Landing within 200 (2)
Landing within 300 (3)
Landing within 400 (4)
Landing within 500 (5)
Landing within 1100 (11)
No landing within 1100 (00)
TP1 deployment position
HRES (No landing)

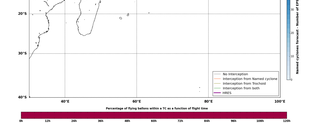

Mon. 04/07, 08h (LT)
Forecast date: Fri. 01/07, 00h (UTC)
Speed function: ICAO_speed_Helikite_2
Deployment date: Mon. 04/07, 13h (UTC)
Maximum forecast trajectory duration: 10 days
Interrupt distance: 300km
Interrupt RWZ: 20m/s - 50m/s
Interrupt RWZ: 20m/s - 50m/s
Site: Dispatcher's
Forecast date: Fri. 01/07, 00h (UTC)
Speed function: ICAO_speed_Helikite_2
Deployment date: Mon. 04/07, 13h (UTC)
Percentage of flying balloons within a TC as a function of flight time
Nearest cyclones threshold - Number of GFS ensms. (10km)
No interception
Interception from Named cyclone
Interception from Tracked
Interception from both
HRES


Mon. 04/07, 08h (LT)
Forecast date: Fri. 01/07, 00h (UTC)
Speed function: ICAO_speed_Helikite_2
Deployment date: Mon. 04/07, 13h (UTC)
Distance to the coast (km)
Flight time (h)
Landing within 100 (1)
Landing within 200 (2)
Landing within 300 (3)
Landing within 400 (4)
Landing within 500 (5)
Landing within 1100 (11)
No landing within 1100 (00)
TP1 deployment position
HRES (No landing)


Mon. 04/07, 20h (LT)
Forecast date: Fri. 01/07, 00h (UTC)
Speed function: ICAO_speed_Helikite_2
Deployment date: Mon. 04/07, 19h (UTC)
Maximum forecast trajectory duration: 10 days
Interrupt distance: 300km
Interrupt RWZ: 20m/s - 50m/s
Interrupt RWZ: 20m/s - 50m/s
Site: Dispatcher's
Forecast date: Fri. 01/07, 00h (UTC)
Speed function: ICAO_speed_Helikite_2
Deployment date: Mon. 04/07, 19h (UTC)
Percentage of flying balloons within a TC as a function of flight time
Nearest cyclones threshold - Number of GFS ensms. (10km)
No interception
Interception from Named cyclone
Interception from Tracked
Interception from both
HRES


Mon. 04/07, 20h (LT)
Forecast date: Fri. 01/07, 00h (UTC)
Speed function: ICAO_speed_Helikite_2
Deployment date: Mon. 04/07, 19h (UTC)
Distance to the coast (km)
Flight time (h)
Landing within 100 (1)
Landing within 200 (2)
Landing within 300 (3)
Landing within 400 (4)
Landing within 500 (5)
Landing within 1100 (11)
No landing within 1100 (00)
TP1 deployment position
HRES (No landing)


Tue. 05/07, 08h (LT)
Forecast date: Fri. 01/07, 00h (UTC)
Speed function: ICAO_speed_Helikite_2
Deployment date: Tue. 05/07, 13h (UTC)
Maximum forecast trajectory duration: 10 days
Interrupt distance: 300km
Interrupt RWZ: 20m/s - 50m/s
Interrupt RWZ: 20m/s - 50m/s
Site: Dispatcher's
Forecast date: Fri. 01/07, 00h (UTC)
Speed function: ICAO_speed_Helikite_2
Deployment date: Tue. 05/07, 13h (UTC)
Percentage of flying balloons within a TC as a function of flight time
Nearest cyclones threshold - Number of GFS ensms. (10km)
No interception
Interception from Named cyclone
Interception from Tracked
Interception from both
HRES


Wed. 06/07, 08h (LT)
Forecast date: Fri. 01/07, 00h (UTC)
Speed function: ICAO_speed_Helikite_2
Deployment date: Wed. 06/07, 13h (UTC)
Maximum forecast trajectory duration: 10 days
Interrupt distance: 300km
Interrupt RWZ: 20m/s - 50m/s
Interrupt RWZ: 20m/s - 50m/s
Site: Dispatcher's
Forecast date: Fri. 01/07, 00h (UTC)
Speed function: ICAO_speed_Helikite_2
Deployment date: Wed. 06/07, 13h (UTC)
Percentage of flying balloons within a TC as a function of flight time
Nearest cyclones threshold - Number of GFS ensms. (10km)
No interception
Interception from Named cyclone
Interception from Tracked
Interception from both
HRES