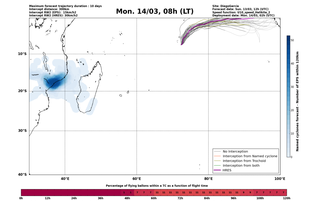
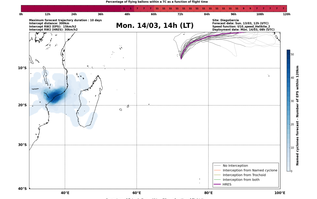
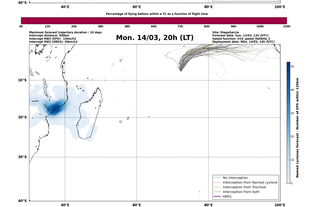
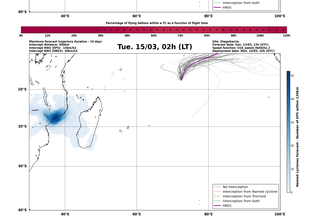
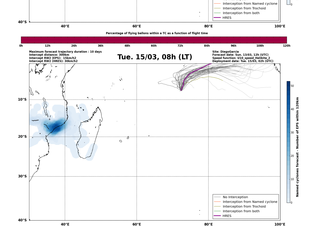

Analysis
Deterministic forecast (HRES)
Data not available
Forecast date: Sun. 13/03, 12h (UTC)
Site: Dispatcher's
Speed function: ESE.speed_Hellida_2
Deployment date: Sun. 13/03, 12h (UTC)
Mon. 14/03, 08h
Tue. 15/03, 08h
Wed. 16/03, 08h
Thu. 17/03, 08h
Fri. 18/03, 08h
Destructured date (UT)
Interrupt Time (h)
Percentage of set scenarios
Measurement time (h)
Mon. 14/03, 20h
Tue. 15/03, 20h
Wed. 16/03, 20h
Thu. 17/03, 20h
Fri. 18/03, 20h
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 during measurement period
Deepest minimum of pressure within 300km during measurement period
Integrated RIKZ (m/s)

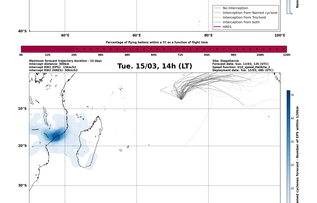

Mon. 14/03, 08h (LT)
Maximum forward trajectory duration : 10 days
Interrupt distance : 300km
Interrupt INIZ (SW15) : 10km/s
Site: Dispatcher's
Forecast date: Sun. 13/03, 12h (UTC)
Speed function: ESE.speed_Hellida_2
Deployment date: Mon. 14/03, 08h (LT)
No interception
Interception from Named cyclone
Interception from Tracheid
Interception from both
HRES
Percentage of flying balloons within a TC as a function of flight time
Distance to the coast (km)
Flight time (h)
Nomed cyclone threshold : Number of HYS within 150km
Forecast date: Sun. 13/03, 12h (UTC)
Speed function: ESE.speed_Hellida_2
Deployment date: Mon. 14/03, 08h (LT)
Landing within 24h (1)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (99)
IFS deployment position
HRES (No landing)

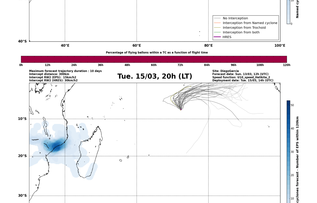

Mon. 14/03, 14h (LT)
Maximum forward trajectory duration : 10 days
Interrupt distance : 300km
Interrupt INIZ (SW15) : 10km/s
Site: Dispatcher's
Forecast date: Sun. 13/03, 12h (UTC)
Speed function: ESE.speed_Hellida_2
Deployment date: Mon. 14/03, 14h (LT)
No interception
Interception from Named cyclone
Interception from Tracheid
Interception from both
HRES
Percentage of flying balloons within a TC as a function of flight time
Distance to the coast (km)
Flight time (h)
Nomed cyclone threshold : Number of HYS within 150km
Forecast date: Sun. 13/03, 12h (UTC)
Speed function: ESE.speed_Hellida_2
Deployment date: Mon. 14/03, 14h (LT)
Landing within 24h (1)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (99)
IFS deployment position
HRES (No landing)

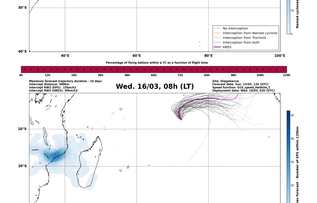

Mon. 14/03, 20h (LT)
Maximum forward trajectory duration : 10 days
Interrupt distance : 300km
Interrupt INIZ (SW15) : 10km/s
Site: Dispatcher's
Forecast date: Sun. 13/03, 12h (UTC)
Speed function: ESE.speed_Hellida_2
Deployment date: Mon. 14/03, 20h (LT)
No interception
Interception from Named cyclone
Interception from Tracheid
Interception from both
HRES
Percentage of flying balloons within a TC as a function of flight time
Distance to the coast (km)
Flight time (h)
Nomed cyclone threshold : Number of HYS within 150km
Forecast date: Sun. 13/03, 12h (UTC)
Speed function: ESE.speed_Hellida_2
Deployment date: Mon. 14/03, 20h (LT)
Landing within 24h (1)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (99)
IFS deployment position
HRES (No landing)

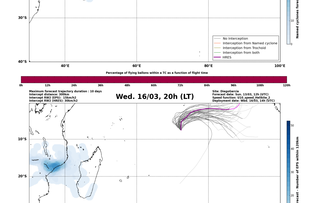

Tue. 15/03, 02h (LT)
Maximum forward trajectory duration : 10 days
Interrupt distance : 300km
Interrupt INIZ (SW15) : 10km/s
Site: Dispatcher's
Forecast date: Sun. 13/03, 12h (UTC)
Speed function: ESE.speed_Hellida_2
Deployment date: Tue. 15/03, 02h (LT)
No interception
Interception from Named cyclone
Interception from Tracheid
Interception from both
HRES
Percentage of flying balloons within a TC as a function of flight time
Distance to the coast (km)
Flight time (h)
Nomed cyclone threshold : Number of HYS within 150km
Forecast date: Sun. 13/03, 12h (UTC)
Speed function: ESE.speed_Hellida_2
Deployment date: Tue. 15/03, 02h (LT)
Landing within 24h (1)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (99)
IFS deployment position
HRES (No landing)

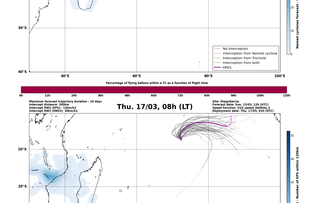

Tue. 15/03, 08h (LT)
Maximum forward trajectory duration : 10 days
Interrupt distance : 300km
Interrupt INIZ (SW15) : 10km/s
Site: Dispatcher's
Forecast date: Sun. 13/03, 12h (UTC)
Speed function: ESE.speed_Hellida_2
Deployment date: Tue. 15/03, 08h (LT)
No interception
Interception from Named cyclone
Interception from Tracheid
Interception from both
HRES
Percentage of flying balloons within a TC as a function of flight time
Distance to the coast (km)
Flight time (h)
Nomed cyclone threshold : Number of HYS within 150km
Forecast date: Sun. 13/03, 12h (UTC)
Speed function: ESE.speed_Hellida_2
Deployment date: Tue. 15/03, 08h (LT)
Landing within 24h (1)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (99)
IFS deployment position
HRES (No landing)

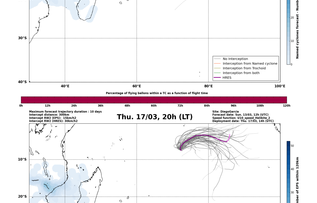

Tue. 15/03, 14h (LT)
Maximum forward trajectory duration : 10 days
Interrupt distance : 300km
Interrupt INIZ (SW15) : 10km/s
Site: Dispatcher's
Forecast date: Sun. 13/03, 12h (UTC)
Speed function: ESE.speed_Hellida_2
Deployment date: Tue. 15/03, 14h (LT)
No interception
Interception from Named cyclone
Interception from Tracheid
Interception from both
HRES
Percentage of flying balloons within a TC as a function of flight time
Distance to the coast (km)
Flight time (h)
Nomed cyclone threshold : Number of HYS within 150km
Forecast date: Sun. 13/03, 12h (UTC)
Speed function: ESE.speed_Hellida_2
Deployment date: Tue. 15/03, 14h (LT)
Landing within 24h (1)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (99)
IFS deployment position
HRES (1h)

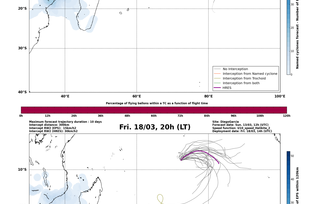

Tue. 15/03, 20h (LT)
Maximum forward trajectory duration : 10 days
Interrupt distance : 300km
Interrupt INIZ (SW15) : 10km/s
Site: Dispatcher's
Forecast date: Sun. 13/03, 12h (UTC)
Speed function: ESE.speed_Hellida_2
Deployment date: Tue. 15/03, 20h (LT)
No interception
Interception from Named cyclone
Interception from Tracheid
Interception from both
HRES
Percentage of flying balloons within a TC as a function of flight time
Distance to the coast (km)
Flight time (h)
Nomed cyclone threshold : Number of HYS within 150km
Forecast date: Sun. 13/03, 12h (UTC)
Speed function: ESE.speed_Hellida_2
Deployment date: Tue. 15/03, 20h (LT)
Landing within 24h (1)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (99)
IFS deployment position
HRES (No landing)


Wed. 16/03, 08h (LT)
Maximum forward trajectory duration : 10 days
Interrupt distance : 300km
Interrupt INIZ (SW15) : 10km/s
Site: Dispatcher's
Forecast date: Sun. 13/03, 12h (UTC)
Speed function: ESE.speed_Hellida_2
Deployment date: Wed. 16/03, 08h (LT)
No interception
Interception from Named cyclone
Interception from Tracheid
Interception from both
HRES
Percentage of flying balloons within a TC as a function of flight time
Distance to the coast (km)
Flight time (h)
Nomed cyclone threshold : Number of HYS within 150km
Forecast date: Sun. 13/03, 12h (UTC)
Speed function: ESE.speed_Hellida_2
Deployment date: Wed. 16/03, 08h (LT)
Landing within 24h (1)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (99)
IFS deployment position
HRES (No landing)


Wed. 16/03, 20h (LT)
Maximum forward trajectory duration : 10 days
Interrupt distance : 300km
Interrupt INIZ (SW15) : 10km/s
Site: Dispatcher's
Forecast date: Sun. 13/03, 12h (UTC)
Speed function: ESE.speed_Hellida_2
Deployment date: Wed. 16/03, 20h (LT)
No interception
Interception from Named cyclone
Interception from Tracheid
Interception from both
HRES
Percentage of flying balloons within a TC as a function of flight time
Distance to the coast (km)
Flight time (h)
Nomed cyclone threshold : Number of HYS within 150km
Forecast date: Sun. 13/03, 12h (UTC)
Speed function: ESE.speed_Hellida_2
Deployment date: Wed. 16/03, 20h (LT)
Landing within 24h (1)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (99)
IFS deployment position
HRES (No landing)


Thu. 17/03, 08h (LT)
Maximum forward trajectory duration : 10 days
Interrupt distance : 300km
Interrupt INIZ (SW15) : 10km/s
Site: Dispatcher's
Forecast date: Sun. 13/03, 12h (UTC)
Speed function: ESE.speed_Hellida_2
Deployment date: Thu. 17/03, 08h (LT)
No interception
Interception from Named cyclone
Interception from Tracheid
Interception from both
HRES
Percentage of flying balloons within a TC as a function of flight time
Distance to the coast (km)
Flight time (h)
Nomed cyclone threshold : Number of HYS within 150km
Forecast date: Sun. 13/03, 12h (UTC)
Speed function: ESE.speed_Hellida_2
Deployment date: Thu. 17/03, 08h (LT)
Landing within 24h (1)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (99)
IFS deployment position
HRES (No landing)


Thu. 17/03, 20h (LT)
Maximum forward trajectory duration : 10 days
Interrupt distance : 300km
Interrupt INIZ (SW15) : 10km/s
Site: Dispatcher's
Forecast date: Sun. 13/03, 12h (UTC)
Speed function: ESE.speed_Hellida_2
Deployment date: Thu. 17/03, 20h (LT)
No interception
Interception from Named cyclone
Interception from Tracheid
Interception from both
HRES
Percentage of flying balloons within a TC as a function of flight time
Distance to the coast (km)
Flight time (h)
Nomed cyclone threshold : Number of HYS within 150km
Forecast date: Sun. 13/03, 12h (UTC)
Speed function: ESE.speed_Hellida_2
Deployment date: Thu. 17/03, 20h (LT)
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (100)
IFS deployment position
HRES (No landing)


Fri. 18/03, 20h (LT)
Maximum forward trajectory duration : 10 days
Interrupt distance : 300km
Interrupt INIZ (SW15) : 10km/s
Site: Dispatcher's
Forecast date: Sun. 13/03, 12h (UTC)
Speed function: ESE.speed_Hellida_2
Deployment date: Fri. 18/03, 20h (LT)
No interception
Interception from Named cyclone
Interception from Tracheid
Interception from both
HRES
Percentage of flying balloons within a TC as a function of flight time
Distance to the coast (km)
Flight time (h)
Nomed cyclone threshold : Number of HYS within 150km
Forecast date: Sun. 13/03, 12h (UTC)
Speed function: ESE.speed_Hellida_2
Deployment date: Fri. 18/03, 20h (LT)
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (100)
IFS deployment position
HRES (No landing)