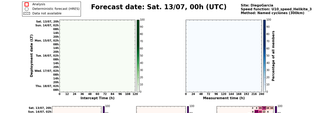
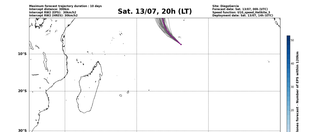
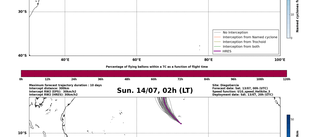
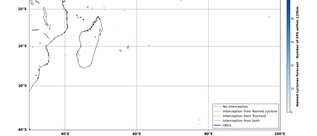
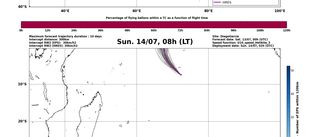
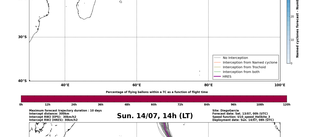

Analysis
Deterministic forecast (HRES)
Data not available
Forecast date: Sat. 13/07, 00h (UTC)
Site: Dispatcher
Speed function: ECE speed_Helitrib_3
Maximum flight time (Cat1/Sea/Cat2): 168hr/6hr/12hr
Deployment date: Sat. 13/07, 00h (UTC)
Deployment date (start)
Interception time (t)
Percentage of cat 1 solutions
Sat. 13/07, 00h
Sun. 14/07, 02h
Sun. 14/07, 08h
Sun. 14/07, 14h
Sun. 14/07, 20h
Mon. 15/07, 02h
Mon. 15/07, 08h
Mon. 15/07, 20h
Tue. 16/07, 08h
Tue. 16/07, 20h
Wed. 17/07, 08h
Thu. 18/07, 08h
Measurement time (h)
TC Central Pressure at interception 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 RW2 (m/s)

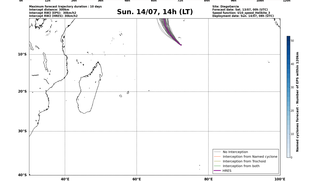

Maximum forward trajectory duration : 10 days
Interval INIT (00h) : 06hr(s)
Interval INIT (06h) : 06hr(s)
Deployment date: Sat. 13/07, 00h (UTC)
Site: Dispatcher
Forecast date: Sat. 13/07, 00h (UTC)
Speed function: ECE speed_Helitrib_3
Sat. 13/07, 00h (LT)
No interception
Interception from Named cyclone
Interception from Tracked
Interception from both
HRES
Percentage of flying balloons within a TC as a function of flight time
Named cyclone threshold : Number of HPA within 1100km

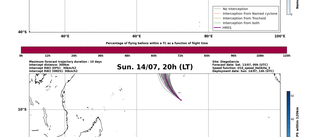

Maximum forward trajectory duration : 10 days
Interval INIT (00h) : 06hr(s)
Interval INIT (06h) : 06hr(s)
Deployment date: Sat. 13/07, 00h (UTC)
Site: Dispatcher
Forecast date: Sat. 13/07, 00h (UTC)
Speed function: ECE speed_Helitrib_3
Sun. 14/07, 02h (LT)
No interception
Interception from Named cyclone
Interception from Tracked
Interception from both
HRES
Percentage of flying balloons within a TC as a function of flight time
Named cyclone threshold : Number of HPA within 1100km

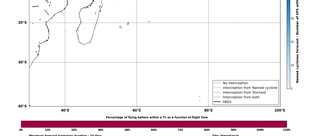

Maximum forward trajectory duration : 10 days
Interval INIT (00h) : 06hr(s)
Interval INIT (06h) : 06hr(s)
Deployment date: Sat. 13/07, 00h (UTC)
Site: Dispatcher
Forecast date: Sat. 13/07, 00h (UTC)
Speed function: ECE speed_Helitrib_3
Sun. 14/07, 08h (LT)
No interception
Interception from Named cyclone
Interception from Tracked
Interception from both
HRES
Percentage of flying balloons within a TC as a function of flight time
Named cyclone threshold : Number of HPA within 1100km

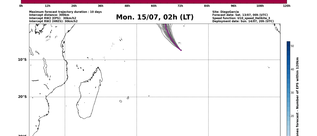

Maximum forward trajectory duration : 10 days
Interval INIT (00h) : 06hr(s)
Interval INIT (06h) : 06hr(s)
Deployment date: Sat. 13/07, 00h (UTC)
Site: Dispatcher
Forecast date: Sat. 13/07, 00h (UTC)
Speed function: ECE speed_Helitrib_3
Sun. 14/07, 14h (LT)
No interception
Interception from Named cyclone
Interception from Tracked
Interception from both
HRES
Percentage of flying balloons within a TC as a function of flight time
Named cyclone threshold : Number of HPA within 1100km

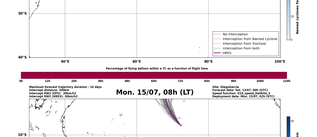

Maximum forward trajectory duration : 10 days
Interval INIT (00h) : 06hr(s)
Interval INIT (06h) : 06hr(s)
Deployment date: Sat. 13/07, 00h (UTC)
Site: Dispatcher
Forecast date: Sat. 13/07, 00h (UTC)
Speed function: ECE speed_Helitrib_3
Sun. 14/07, 20h (LT)
No interception
Interception from Named cyclone
Interception from Tracked
Interception from both
HRES
Percentage of flying balloons within a TC as a function of flight time
Named cyclone threshold : Number of HPA within 1100km

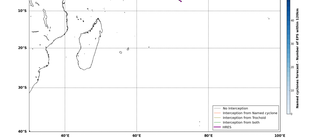

Maximum forward trajectory duration : 10 days
Interval INIT (00h) : 06hr(s)
Interval INIT (06h) : 06hr(s)
Deployment date: Sun. 14/07, 00h (UTC)
Site: Dispatcher
Forecast date: Sun. 14/07, 00h (UTC)
Speed function: ECE speed_Helitrib_3
Mon. 15/07, 02h (LT)
No interception
Interception from Named cyclone
Interception from Tracked
Interception from both
HRES
Percentage of flying balloons within a TC as a function of flight time
Named cyclone threshold : Number of HPA within 1100km

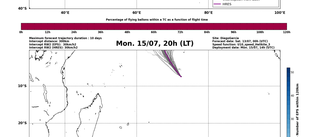

Maximum forward trajectory duration : 10 days
Interval INIT (00h) : 06hr(s)
Interval INIT (06h) : 06hr(s)
Deployment date: Sun. 14/07, 00h (UTC)
Site: Dispatcher
Forecast date: Sun. 14/07, 00h (UTC)
Speed function: ECE speed_Helitrib_3
Mon. 15/07, 08h (LT)
No interception
Interception from Named cyclone
Interception from Tracked
Interception from both
HRES
Percentage of flying balloons within a TC as a function of flight time
Named cyclone threshold : Number of HPA within 1100km

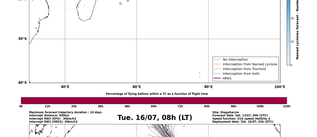

Maximum forward trajectory duration : 10 days
Interval INIT (00h) : 06hr(s)
Interval INIT (06h) : 06hr(s)
Deployment date: Sun. 14/07, 00h (UTC)
Site: Dispatcher
Forecast date: Sun. 14/07, 00h (UTC)
Speed function: ECE speed_Helitrib_3
Mon. 15/07, 20h (LT)
No interception
Interception from Named cyclone
Interception from Tracked
Interception from both
HRES
Percentage of flying balloons within a TC as a function of flight time
Named cyclone threshold : Number of HPA within 1100km

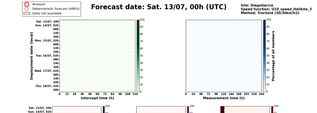

Maximum forward trajectory duration : 10 days
Interval INIT (00h) : 06hr(s)
Interval INIT (06h) : 06hr(s)
Deployment date: Mon. 15/07, 00h (UTC)
Site: Dispatcher
Forecast date: Mon. 15/07, 00h (UTC)
Speed function: ECE speed_Helitrib_3
Tue. 16/07, 08h (LT)
No interception
Interception from Named cyclone
Interception from Tracked
Interception from both
HRES
Percentage of flying balloons within a TC as a function of flight time
Named cyclone threshold : Number of HPA within 1100km

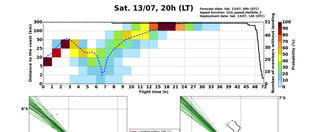

Maximum forward trajectory duration : 10 days
Interval INIT (00h) : 06hr(s)
Interval INIT (06h) : 06hr(s)
Deployment date: Mon. 15/07, 00h (UTC)
Site: Dispatcher
Forecast date: Mon. 15/07, 00h (UTC)
Speed function: ECE speed_Helitrib_3
Tue. 16/07, 20h (LT)
No interception
Interception from Named cyclone
Interception from Tracked
Interception from both
HRES
Percentage of flying balloons within a TC as a function of flight time
Named cyclone threshold : Number of HPA within 1100km

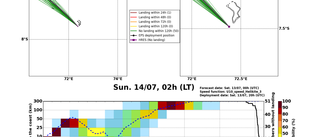

Maximum forward trajectory duration : 10 days
Interval INIT (00h) : 06hr(s)
Interval INIT (06h) : 06hr(s)
Deployment date: Tue. 16/07, 00h (UTC)
Site: Dispatcher
Forecast date: Tue. 16/07, 00h (UTC)
Speed function: ECE speed_Helitrib_3
Wed. 17/07, 08h (LT)
No interception
Interception from Named cyclone
Interception from Tracked
Interception from both
HRES
Percentage of flying balloons within a TC as a function of flight time
Named cyclone threshold : Number of HPA within 1100km

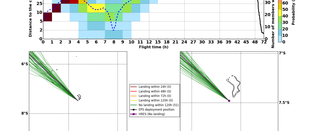

Maximum forward trajectory duration : 10 days
Interval INIT (00h) : 06hr(s)
Interval INIT (06h) : 06hr(s)
Deployment date: Wed. 17/07, 00h (UTC)
Site: Dispatcher
Forecast date: Wed. 17/07, 00h (UTC)
Speed function: ECE speed_Helitrib_3
Thu. 18/07, 08h (LT)
No interception
Interception from Named cyclone
Interception from Tracked
Interception from both
HRES
Percentage of flying balloons within a TC as a function of flight time
Named cyclone threshold : Number of HPA within 1100km

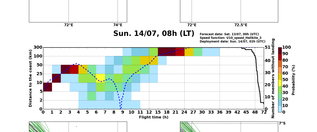

Maximum forward trajectory duration : 10 days
Interval INIT (00h) : 06hr(s)
Interval INIT (06h) : 06hr(s)
Deployment date: Thu. 18/07, 00h (UTC)
Site: Dispatcher
Forecast date: Thu. 18/07, 00h (UTC)
Speed function: ECE speed_Helitrib_3
No interception
Interception from Named cyclone
Interception from Tracked
Interception from both
HRES
Percentage of flying balloons within a TC as a function of flight time
Named cyclone threshold : Number of HPA within 1100km

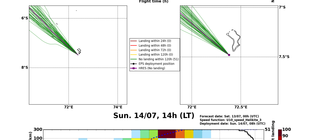

Analysis
Deterministic forecast (HRES)
Data not available
Forecast date: Sat. 13/07, 00h (UTC)
Site: Dispatcher
Speed function: ECE speed_Helitrib_3
Maximum flight time (Cat1/Sea/Cat2): 168hr/6hr/12hr
Deployment date: Sat. 13/07, 00h (UTC)
Deployment date (start)
Interception time (t)
Percentage of cat 1 solutions
Sat. 13/07, 00h
Sun. 14/07, 02h
Sun. 14/07, 08h
Sun. 14/07, 14h
Sun. 14/07, 20h
Mon. 15/07, 02h
Mon. 15/07, 08h
Mon. 15/07, 20h
Tue. 16/07, 08h
Tue. 16/07, 20h
Wed. 17/07, 08h
Thu. 18/07, 08h
Measurement time (h)
Minimum of pressure within 300km at interception time (hPa)
Deepest minimum of pressure within 300km during measurement period
Integrated RW2 (m/s)

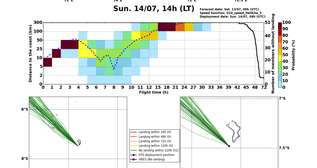

Sat. 13/07, 20h (LT)
Forecast date: Sat. 13/07, 00h (UTC)
Speed function: ECE speed_Helitrib_3
Deployment date: Sat. 13/07, 00h (UTC)
Distance to the coast (km)
Flight time (h)
Release altitude (hPa)
Landing within 100 (S)
Landing within 400 (S)
Landing within 720 (S)
Landing within 1100 (S)
No landing within 1100 (S)
FPS deployment position
HRES (No landing)

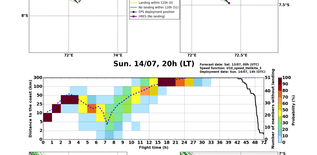

Sun. 14/07, 02h (LT)
Forecast date: Sat. 13/07, 00h (UTC)
Speed function: ECE speed_Helitrib_3
Deployment date: Sat. 13/07, 00h (UTC)
Distance to the coast (km)
Flight time (h)
Release altitude (hPa)
Landing within 100 (S)
Landing within 400 (S)
Landing within 720 (S)
Landing within 1100 (S)
No landing within 1100 (S)
FPS deployment position
HRES (No landing)

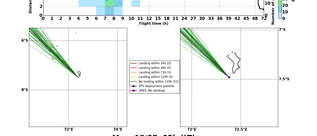

Sun. 14/07, 08h (LT)
Forecast date: Sat. 13/07, 00h (UTC)
Speed function: ECE speed_Helitrib_3
Deployment date: Sat. 13/07, 00h (UTC)
Distance to the coast (km)
Flight time (h)
Release altitude (hPa)
Landing within 100 (S)
Landing within 400 (S)
Landing within 720 (S)
Landing within 1100 (S)
No landing within 1100 (S)
FPS deployment position
HRES (No landing)

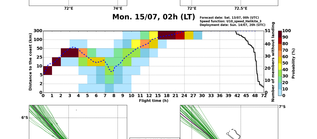

Sun. 14/07, 14h (LT)
Forecast date: Sat. 13/07, 00h (UTC)
Speed function: ECE speed_Helitrib_3
Deployment date: Sat. 13/07, 00h (UTC)
Distance to the coast (km)
Flight time (h)
Release altitude (hPa)
Landing within 100 (S)
Landing within 400 (S)
Landing within 720 (S)
Landing within 1100 (S)
No landing within 1100 (S)
FPS deployment position
HRES (No landing)

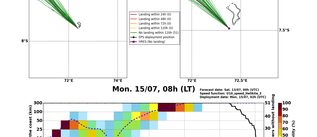

Sun. 14/07, 20h (LT)
Forecast date: Sat. 13/07, 00h (UTC)
Speed function: ECE speed_Helitrib_3
Deployment date: Sat. 13/07, 00h (UTC)
Distance to the coast (km)
Flight time (h)
Release altitude (hPa)
Landing within 100 (S)
Landing within 400 (S)
Landing within 720 (S)
Landing within 1100 (S)
No landing within 1100 (S)
FPS deployment position
HRES (No landing)

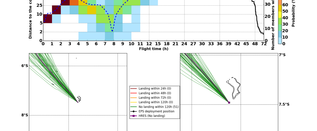

Mon. 15/07, 02h (LT)
Forecast date: Sun. 14/07, 00h (UTC)
Speed function: ECE speed_Helitrib_3
Deployment date: Sun. 14/07, 00h (UTC)
Distance to the coast (km)
Flight time (h)
Release altitude (hPa)
Landing within 100 (S)
Landing within 400 (S)
Landing within 720 (S)
Landing within 1100 (S)
No landing within 1100 (S)
FPS deployment position
HRES (No landing)

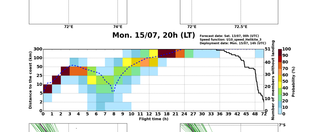

Mon. 15/07, 08h (LT)
Forecast date: Sun. 14/07, 00h (UTC)
Speed function: ECE speed_Helitrib_3
Deployment date: Sun. 14/07, 00h (UTC)
Distance to the coast (km)
Flight time (h)
Release altitude (hPa)
Landing within 100 (S)
Landing within 400 (S)
Landing within 720 (S)
Landing within 1100 (S)
No landing within 1100 (S)
FPS deployment position
HRES (No landing)


Mon. 15/07, 20h (LT)
Forecast date: Sun. 14/07, 00h (UTC)
Speed function: ECE speed_Helitrib_3
Deployment date: Sun. 14/07, 00h (UTC)
Distance to the coast (km)
Flight time (h)
Release altitude (hPa)
Landing within 100 (S)
Landing within 400 (S)
Landing within 720 (S)
Landing within 1100 (S)
No landing within 1100 (S)
FPS deployment position
HRES (No landing)


Tue. 16/07, 08h (LT)
Forecast date: Mon. 15/07, 00h (UTC)
Speed function: ECE speed_Helitrib_3
Deployment date: Mon. 15/07, 00h (UTC)
Distance to the coast (km)
Flight time (h)
Release altitude (hPa)
Landing within 100 (S)
Landing within 400 (S)
Landing within 720 (S)
Landing within 1100 (S)
No landing within 1100 (S)
FPS deployment position
HRES (No landing)


Tue. 16/07, 20h (LT)
Forecast date: Mon. 15/07, 00h (UTC)
Speed function: ECE speed_Helitrib_3
Deployment date: Mon. 15/07, 00h (UTC)
Distance to the coast (km)
Flight time (h)
Release altitude (hPa)
Landing within 100 (S)
Landing within 400 (S)
Landing within 720 (S)
Landing within 1100 (S)
No landing within 1100 (S)
FPS deployment position
HRES (No landing)


Wed. 17/07, 08h (LT)
Forecast date: Tue. 16/07, 00h (UTC)
Speed function: ECE speed_Helitrib_3
Deployment date: Tue. 16/07, 00h (UTC)
Distance to the coast (km)
Flight time (h)
Release altitude (hPa)
Landing within 100 (S)
Landing within 400 (S)
Landing within 720 (S)
Landing within 1100 (S)
No landing within 1100 (S)
FPS deployment position
HRES (No landing)


Thu. 18/07, 08h (LT)
Forecast date: Tue. 16/07, 00h (UTC)
Speed function: ECE speed_Helitrib_3
Deployment date: Tue. 16/07, 00h (UTC)
Distance to the coast (km)
Flight time (h)
Release altitude (hPa)
Landing within 100 (S)
Landing within 400 (S)
Landing within 720 (S)
Landing within 1100 (S)
No landing within 1100 (S)
FPS deployment position
HRES (No landing)