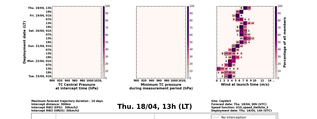
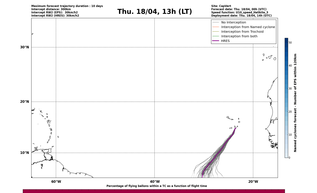
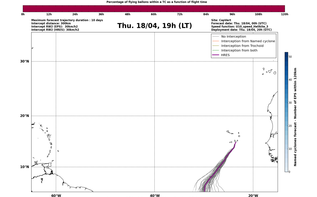
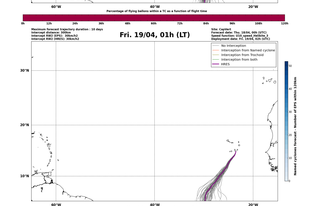
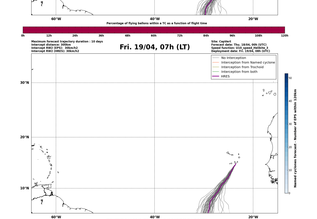

Analysis
Synoptic forecast (ARDU)
Data not available
Forecast date: Thu. 18/04, 00h (UTC)
Site: Cazinet
Speed function: V10_speed_Holtslag_1
Deployment date: Thu. 18/04, 13h (UTC)
Deployment time step: 1h
Deployment date (start)
Interception time (h)
Percentage of all numbers (%)
Measurement time (h)
Minimum of pressure within 300km at interception time (hPa)
Deepest minimum of pressure within 300km during measurement period
Integrated RWZ (m/s)

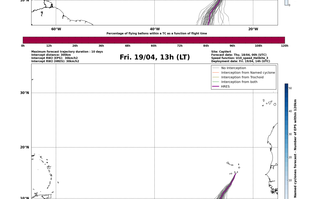

TC Central Pressure at interception time (hPa)
Minimum TC pressure during measurement period (hPa)
Wind at launch time (m/s)

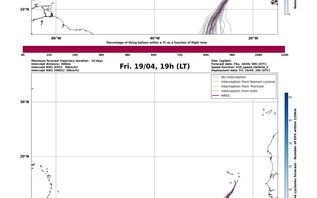

Thu. 18/04, 13h (LT)
Maximum forward trajectory duration : 10 days
Interval distance: 200km
Interval RWZ (hPa): 30km/s
Interval RWZ (IWZ): 30km/s
Site: Cazinet
Forecast date: Thu. 18/04, 00h (UTC)
Speed function: V10_speed_Holtslag_1
Deployment date: Thu. 18/04, 13h (UTC)
No interception
Interception from Named cyclone
Interception from Tracheid
Interception from both
HRES
Percentage of flying ballons within a TC as a function of flight time
Nearest cyclones tracked - Number of GFS events (classes)

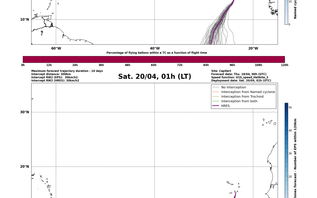

Thu. 18/04, 19h (LT)
Maximum forward trajectory duration : 10 days
Interval distance: 200km
Interval RWZ (hPa): 30km/s
Interval RWZ (IWZ): 30km/s
Site: Cazinet
Forecast date: Thu. 18/04, 00h (UTC)
Speed function: V10_speed_Holtslag_1
Deployment date: Thu. 18/04, 19h (UTC)
No interception
Interception from Named cyclone
Interception from Tracheid
Interception from both
HRES
Percentage of flying ballons within a TC as a function of flight time
Nearest cyclones tracked - Number of GFS events (classes)

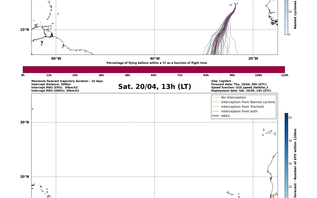

Fri. 19/04, 01h (LT)
Maximum forward trajectory duration : 10 days
Interval distance: 200km
Interval RWZ (hPa): 30km/s
Interval RWZ (IWZ): 30km/s
Site: Cazinet
Forecast date: Thu. 18/04, 00h (UTC)
Speed function: V10_speed_Holtslag_1
Deployment date: Fri. 19/04, 01h (UTC)
No interception
Interception from Named cyclone
Interception from Tracheid
Interception from both
HRES
Percentage of flying ballons within a TC as a function of flight time
Nearest cyclones tracked - Number of GFS events (classes)

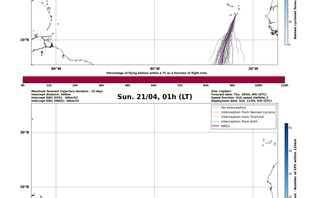

Fri. 19/04, 07h (LT)
Maximum forward trajectory duration : 10 days
Interval distance: 200km
Interval RWZ (hPa): 30km/s
Interval RWZ (IWZ): 30km/s
Site: Cazinet
Forecast date: Thu. 18/04, 00h (UTC)
Speed function: V10_speed_Holtslag_1
Deployment date: Fri. 19/04, 07h (UTC)
No interception
Interception from Named cyclone
Interception from Tracheid
Interception from both
HRES
Percentage of flying ballons within a TC as a function of flight time
Nearest cyclones tracked - Number of GFS events (classes)

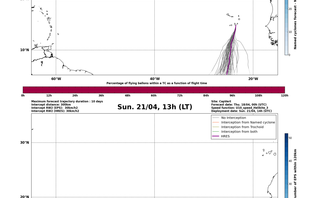

Fri. 19/04, 13h (LT)
Maximum forward trajectory duration : 10 days
Interval distance: 200km
Interval RWZ (hPa): 30km/s
Interval RWZ (IWZ): 30km/s
Site: Cazinet
Forecast date: Thu. 18/04, 00h (UTC)
Speed function: V10_speed_Holtslag_1
Deployment date: Fri. 19/04, 13h (UTC)
No interception
Interception from Named cyclone
Interception from Tracheid
Interception from both
HRES
Percentage of flying ballons within a TC as a function of flight time
Nearest cyclones tracked - Number of GFS events (classes)

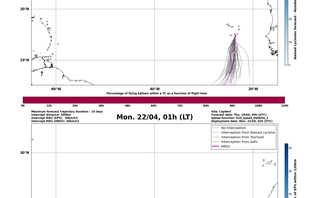

Fri. 19/04, 19h (LT)
Maximum forward trajectory duration : 10 days
Interval distance: 200km
Interval RWZ (hPa): 30km/s
Interval RWZ (IWZ): 30km/s
Site: Cazinet
Forecast date: Thu. 18/04, 00h (UTC)
Speed function: V10_speed_Holtslag_1
Deployment date: Fri. 19/04, 19h (UTC)
No interception
Interception from Named cyclone
Interception from Tracheid
Interception from both
HRES
Percentage of flying ballons within a TC as a function of flight time
Nearest cyclones tracked - Number of GFS events (classes)

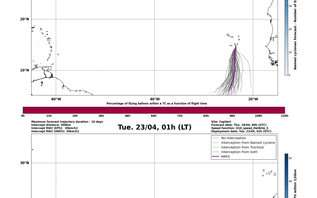

Sat. 20/04, 01h (LT)
Maximum forward trajectory duration : 10 days
Interval distance: 200km
Interval RWZ (hPa): 30km/s
Interval RWZ (IWZ): 30km/s
Site: Cazinet
Forecast date: Thu. 18/04, 00h (UTC)
Speed function: V10_speed_Holtslag_1
Deployment date: Sat. 20/04, 01h (UTC)
No interception
Interception from Named cyclone
Interception from Tracheid
Interception from both
HRES
Percentage of flying ballons within a TC as a function of flight time
Nearest cyclones tracked - Number of GFS events (classes)

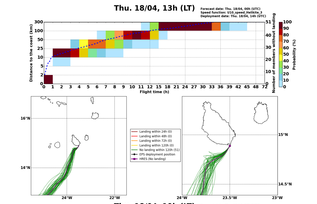

Sat. 20/04, 13h (LT)
Maximum forward trajectory duration : 10 days
Interval distance: 200km
Interval RWZ (hPa): 30km/s
Interval RWZ (IWZ): 30km/s
Site: Cazinet
Forecast date: Thu. 18/04, 00h (UTC)
Speed function: V10_speed_Holtslag_1
Deployment date: Sat. 20/04, 13h (UTC)
No interception
Interception from Named cyclone
Interception from Tracheid
Interception from both
HRES
Percentage of flying ballons within a TC as a function of flight time
Nearest cyclones tracked - Number of GFS events (classes)

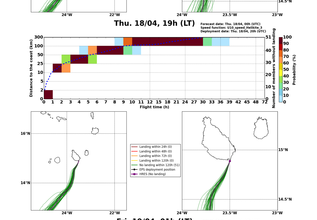

Sun. 21/04, 01h (LT)
Maximum forward trajectory duration : 10 days
Interval distance: 200km
Interval RWZ (hPa): 30km/s
Interval RWZ (IWZ): 30km/s
Site: Cazinet
Forecast date: Thu. 18/04, 00h (UTC)
Speed function: V10_speed_Holtslag_1
Deployment date: Sun. 21/04, 01h (UTC)
No interception
Interception from Named cyclone
Interception from Tracheid
Interception from both
HRES
Percentage of flying ballons within a TC as a function of flight time
Nearest cyclones tracked - Number of GFS events (classes)

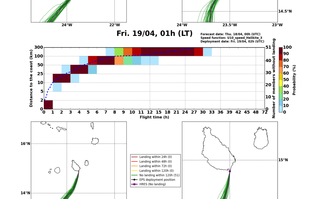

Sun. 21/04, 13h (LT)
Maximum forward trajectory duration : 10 days
Interval distance: 200km
Interval RWZ (hPa): 30km/s
Interval RWZ (IWZ): 30km/s
Site: Cazinet
Forecast date: Thu. 18/04, 00h (UTC)
Speed function: V10_speed_Holtslag_1
Deployment date: Sun. 21/04, 13h (UTC)
No interception
Interception from Named cyclone
Interception from Tracheid
Interception from both
HRES
Percentage of flying ballons within a TC as a function of flight time
Nearest cyclones tracked - Number of GFS events (classes)

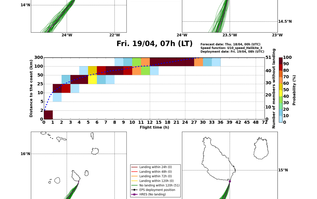

Mon. 22/04, 01h (LT)
Maximum forward trajectory duration : 10 days
Interval distance: 200km
Interval RWZ (hPa): 30km/s
Interval RWZ (IWZ): 30km/s
Site: Cazinet
Forecast date: Thu. 18/04, 00h (UTC)
Speed function: V10_speed_Holtslag_1
Deployment date: Mon. 22/04, 01h (UTC)
No interception
Interception from Named cyclone
Interception from Tracheid
Interception from both
HRES
Percentage of flying ballons within a TC as a function of flight time
Nearest cyclones tracked - Number of GFS events (classes)

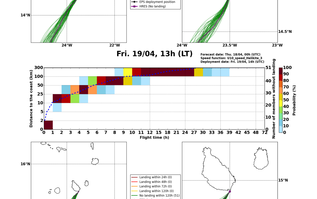

Tue. 23/04, 01h (LT)
Maximum forward trajectory duration : 10 days
Interval distance: 200km
Interval RWZ (hPa): 30km/s
Interval RWZ (IWZ): 30km/s
Site: Cazinet
Forecast date: Thu. 18/04, 00h (UTC)
Speed function: V10_speed_Holtslag_1
Deployment date: Tue. 23/04, 01h (UTC)
No interception
Interception from Named cyclone
Interception from Tracheid
Interception from both
HRES
Percentage of flying ballons within a TC as a function of flight time
Nearest cyclones tracked - Number of GFS events (classes)

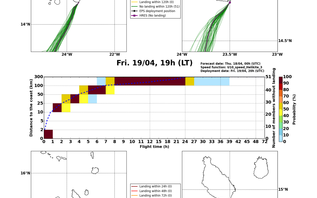

Thu. 18/04, 13h (LT)
Forecast date: Thu. 18/04, 00h (UTC)
Speed function: V10_speed_Holtslag_1
Deployment date: Thu. 18/04, 13h (UTC)
Distance to the coast (km)
Flight time (h)
Landing within 24h (G)
Landing within 48h (G)
Landing within 72h (G)
Landing within 120h (G)
No landing within 120h (G)
PPS deployment position
HRES (No landing)

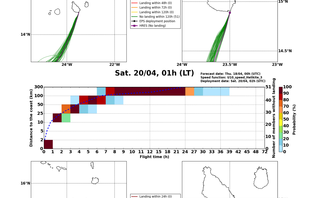

Thu. 18/04, 19h (LT)
Forecast date: Thu. 18/04, 00h (UTC)
Speed function: V10_speed_Holtslag_1
Deployment date: Thu. 18/04, 19h (UTC)
Distance to the coast (km)
Flight time (h)
Landing within 24h (G)
Landing within 48h (G)
Landing within 72h (G)
Landing within 120h (G)
No landing within 120h (G)
PPS deployment position
HRES (No landing)

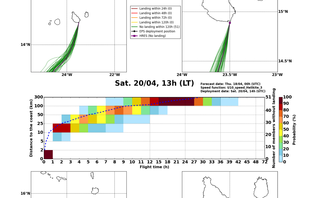

Fri. 19/04, 01h (LT)
Forecast date: Thu. 18/04, 00h (UTC)
Speed function: V10_speed_Holtslag_1
Deployment date: Fri. 19/04, 01h (UTC)
Distance to the coast (km)
Flight time (h)
Landing within 24h (G)
Landing within 48h (G)
Landing within 72h (G)
Landing within 120h (G)
No landing within 120h (G)
PPS deployment position
HRES (No landing)

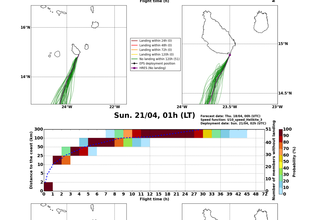

Fri. 19/04, 07h (LT)
Forecast date: Thu. 18/04, 00h (UTC)
Speed function: V10_speed_Holtslag_1
Deployment date: Fri. 19/04, 07h (UTC)
Distance to the coast (km)
Flight time (h)
Landing within 24h (G)
Landing within 48h (G)
Landing within 72h (G)
Landing within 120h (G)
No landing within 120h (G)
PPS deployment position
HRES (No landing)

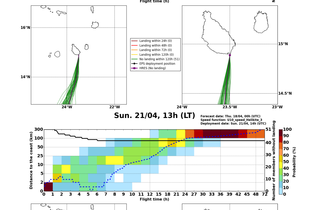

Fri. 19/04, 13h (LT)
Forecast date: Thu. 18/04, 00h (UTC)
Speed function: V10_speed_Holtslag_1
Deployment date: Fri. 19/04, 13h (UTC)
Distance to the coast (km)
Flight time (h)
Landing within 24h (G)
Landing within 48h (G)
Landing within 72h (G)
Landing within 120h (G)
No landing within 120h (G)
PPS deployment position
HRES (No landing)

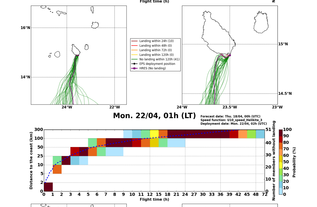

Fri. 19/04, 19h (LT)
Forecast date: Thu. 18/04, 00h (UTC)
Speed function: V10_speed_Holtslag_1
Deployment date: Fri. 19/04, 19h (UTC)
Distance to the coast (km)
Flight time (h)
Landing within 24h (G)
Landing within 48h (G)
Landing within 72h (G)
Landing within 120h (G)
No landing within 120h (G)
PPS deployment position
HRES (No landing)

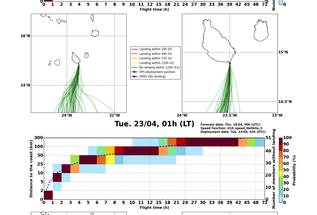

Sat. 20/04, 01h (LT)
Forecast date: Thu. 18/04, 00h (UTC)
Speed function: V10_speed_Holtslag_1
Deployment date: Sat. 20/04, 01h (UTC)
Distance to the coast (km)
Flight time (h)
Landing within 24h (G)
Landing within 48h (G)
Landing within 72h (G)
Landing within 120h (G)
No landing within 120h (G)
PPS deployment position
HRES (No landing)


Sat. 20/04, 13h (LT)
Forecast date: Thu. 18/04, 00h (UTC)
Speed function: V10_speed_Holtslag_1
Deployment date: Sat. 20/04, 13h (UTC)
Distance to the coast (km)
Flight time (h)
Landing within 24h (G)
Landing within 48h (G)
Landing within 72h (G)
Landing within 120h (G)
No landing within 120h (G)
PPS deployment position
HRES (No landing)


Sun. 21/04, 01h (LT)
Forecast date: Thu. 18/04, 00h (UTC)
Speed function: V10_speed_Holtslag_1
Deployment date: Sun. 21/04, 01h (UTC)
Distance to the coast (km)
Flight time (h)
Landing within 24h (G)
Landing within 48h (G)
Landing within 72h (G)
Landing within 120h (G)
No landing within 120h (G)
PPS deployment position
HRES (No landing)


Sun. 21/04, 13h (LT)
Forecast date: Thu. 18/04, 00h (UTC)
Speed function: V10_speed_Holtslag_1
Deployment date: Sun. 21/04, 13h (UTC)
Distance to the coast (km)
Flight time (h)
Landing within 24h (G)
Landing within 48h (G)
Landing within 72h (G)
Landing within 120h (G)
No landing within 120h (G)
PPS deployment position
HRES (No landing)


Mon. 22/04, 01h (LT)
Forecast date: Thu. 18/04, 00h (UTC)
Speed function: V10_speed_Holtslag_1
Deployment date: Mon. 22/04, 01h (UTC)
Distance to the coast (km)
Flight time (h)
Landing within 24h (G)
Landing within 48h (G)
Landing within 72h (G)
Landing within 120h (G)
No landing within 120h (G)
PPS deployment position
HRES (No landing)


Tue. 23/04, 01h (LT)
Forecast date: Thu. 18/04, 00h (UTC)
Speed function: V10_speed_Holtslag_1
Deployment date: Tue. 23/04, 01h (UTC)
Distance to the coast (km)
Flight time (h)
Landing within 24h (G)
Landing within 48h (G)
Landing within 72h (G)
Landing within 120h (G)
No landing within 120h (G)
PPS deployment position
HRES (No landing)