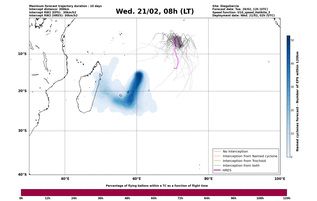
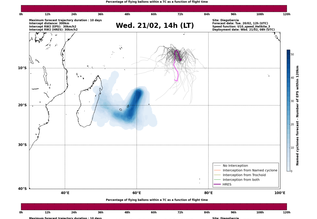
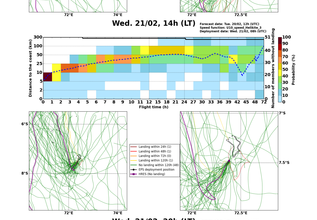
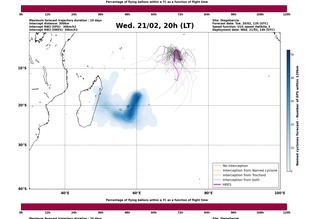
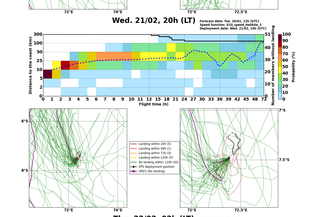

Analysis
Synoptic forecast (ARDU)
Data not available
Forecast date: Tue. 20/02, 12h (UTC)
Site: Dieppe/aire
Speed function: V10_speed_Holtslag_3
Measurement time (10s/5min/1h)
Wed. 21/02, 08h
Thu. 22/02, 08h
Fri. 23/02, 08h
Sat. 24/02, 08h
Sun. 25/02, 08h
Deactivated data (dd/)
Percentage of all outputs (%)
Intercept Time (h)
Measurement time (h)
TC Central Pressure at intercept time (hPa)
Minimum TC pressure during measurement period (hPa)
Wind at launch time (m/s)
Minimum of pressure within 300km at intercept time (hPa)
Deepest minimum of pressure within 300km during measurement period
Integrated RW2 (m/s)

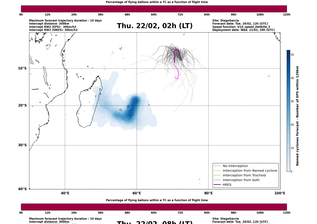

Forecast date: Tue. 20/02, 12h (UTC)
Site: Dieppe/aire
Speed function: V10_speed_Holtslag_3
Measurement time (10s/5min/1h)
Deactivated data (dd/)
Percentage of all outputs (%)
Intercept Time (h)
Measurement time (h)
Minimum of pressure within 300km at intercept time (hPa)
Deepest minimum of pressure within 300km during measurement period
Integrated RW2 (m/s)

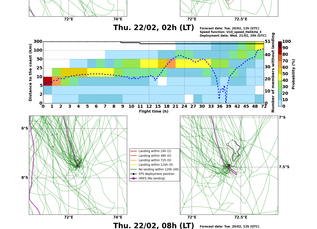

Wed. 21/02, 08h (LT)
Maximum forward trajectory duration : 10 days
Intercept distance: 200km
Intercept RW2 (DWD) : 30m/s
Deployment date: Wed. 21/02, 07h (UTC)
Site: Dieppe/aire
Forecast date: Tue. 20/02, 12h (UTC)
Speed function: V10_speed_Holtslag_3
Deployment date: Wed. 21/02, 07h (UTC)
No intersection
Intersection from Named cyclone
Intersection from Tracked
Intersection from both
HMES
Percentage of flying balloons within a TC as a function of flight time
Nomed cyclones threshold - Number of phi points (10km)

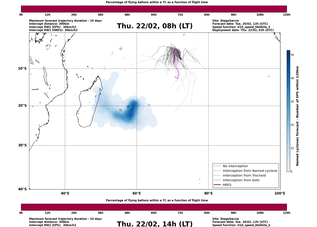

Wed. 21/02, 08h (LT)
Forecast date: Tue. 20/02, 12h (UTC)
Speed function: V10_speed_Holtslag_3
Deployment date: Wed. 21/02, 07h (UTC)
Distance to the coast (km)
Flight time (h)
Landing within 100 (1)
Landing within 200 (2)
Landing within 400 (3)
Landing within 729 (4)
Landing within 1109 (5)
No landing within 1109 (99)
PFS deployment position
HMES (No landing)
Balloon altitude (hPa)

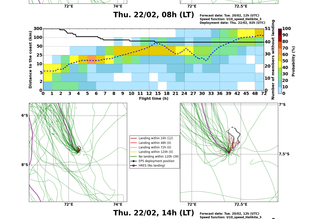

Wed. 21/02, 14h (LT)
Maximum forward trajectory duration : 10 days
Intercept distance: 200km
Intercept RW2 (DWD) : 30m/s
Deployment date: Wed. 21/02, 13h (UTC)
Site: Dieppe/aire
Forecast date: Tue. 20/02, 12h (UTC)
Speed function: V10_speed_Holtslag_3
Deployment date: Wed. 21/02, 13h (UTC)
No intersection
Intersection from Named cyclone
Intersection from Tracked
Intersection from both
HMES
Percentage of flying balloons within a TC as a function of flight time
Nomed cyclones threshold - Number of phi points (10km)

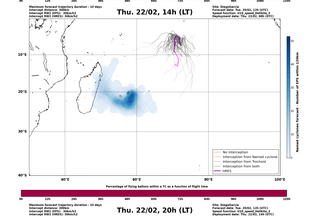

Wed. 21/02, 14h (LT)
Forecast date: Tue. 20/02, 12h (UTC)
Speed function: V10_speed_Holtslag_3
Deployment date: Wed. 21/02, 13h (UTC)
Distance to the coast (km)
Flight time (h)
Landing within 100 (1)
Landing within 200 (2)
Landing within 400 (3)
Landing within 729 (4)
Landing within 1109 (5)
No landing within 1109 (99)
PFS deployment position
HMES (No landing)
Balloon altitude (hPa)

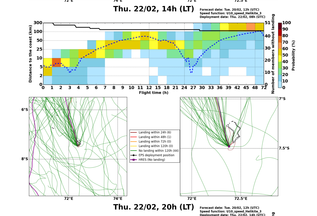

Wed. 21/02, 20h (LT)
Maximum forward trajectory duration : 10 days
Intercept distance: 200km
Intercept RW2 (DWD) : 30m/s
Deployment date: Wed. 21/02, 19h (UTC)
Site: Dieppe/aire
Forecast date: Tue. 20/02, 12h (UTC)
Speed function: V10_speed_Holtslag_3
Deployment date: Wed. 21/02, 19h (UTC)
No intersection
Intersection from Named cyclone
Intersection from Tracked
Intersection from both
HMES
Percentage of flying balloons within a TC as a function of flight time
Nomed cyclones threshold - Number of phi points (10km)

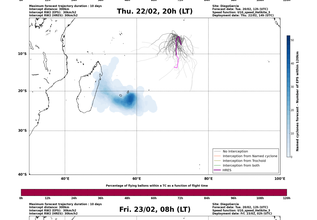

Wed. 21/02, 20h (LT)
Forecast date: Tue. 20/02, 12h (UTC)
Speed function: V10_speed_Holtslag_3
Deployment date: Wed. 21/02, 19h (UTC)
Distance to the coast (km)
Flight time (h)
Landing within 100 (1)
Landing within 200 (2)
Landing within 400 (3)
Landing within 729 (4)
Landing within 1109 (5)
No landing within 1109 (99)
PFS deployment position
HMES (No landing)
Balloon altitude (hPa)

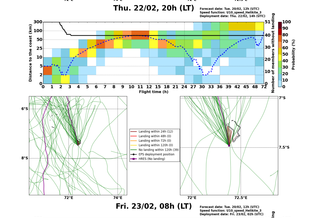

Thu. 22/02, 02h (LT)
Maximum forward trajectory duration : 10 days
Intercept distance: 200km
Intercept RW2 (DWD) : 30m/s
Deployment date: Wed. 21/02, 19h (UTC)
Site: Dieppe/aire
Forecast date: Tue. 20/02, 12h (UTC)
Speed function: V10_speed_Holtslag_3
Deployment date: Wed. 21/02, 19h (UTC)
No intersection
Intersection from Named cyclone
Intersection from Tracked
Intersection from both
HMES
Percentage of flying balloons within a TC as a function of flight time
Nomed cyclones threshold - Number of phi points (10km)

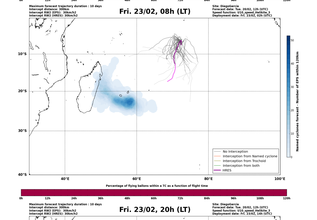

Thu. 22/02, 02h (LT)
Forecast date: Tue. 20/02, 12h (UTC)
Speed function: V10_speed_Holtslag_3
Deployment date: Wed. 21/02, 19h (UTC)
Distance to the coast (km)
Flight time (h)
Landing within 100 (1)
Landing within 200 (2)
Landing within 400 (3)
Landing within 729 (4)
Landing within 1109 (5)
No landing within 1109 (99)
PFS deployment position
HMES (No landing)
Balloon altitude (hPa)

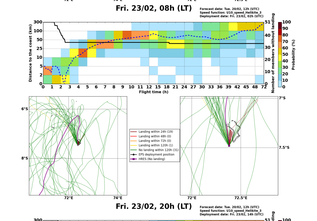

Thu. 22/02, 08h (LT)
Maximum forward trajectory duration : 10 days
Intercept distance: 200km
Intercept RW2 (DWD) : 30m/s
Deployment date: Thu. 22/02, 07h (UTC)
Site: Dieppe/aire
Forecast date: Tue. 20/02, 12h (UTC)
Speed function: V10_speed_Holtslag_3
Deployment date: Thu. 22/02, 07h (UTC)
No intersection
Intersection from Named cyclone
Intersection from Tracked
Intersection from both
HMES
Percentage of flying balloons within a TC as a function of flight time
Nomed cyclones threshold - Number of phi points (10km)

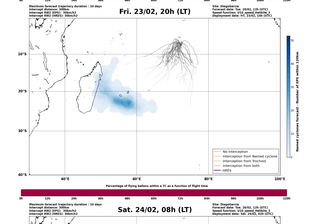

Thu. 22/02, 08h (LT)
Forecast date: Tue. 20/02, 12h (UTC)
Speed function: V10_speed_Holtslag_3
Deployment date: Thu. 22/02, 07h (UTC)
Distance to the coast (km)
Flight time (h)
Landing within 100 (1)
Landing within 200 (2)
Landing within 400 (3)
Landing within 729 (4)
Landing within 1109 (5)
No landing within 1109 (99)
PFS deployment position
HMES (No landing)
Balloon altitude (hPa)

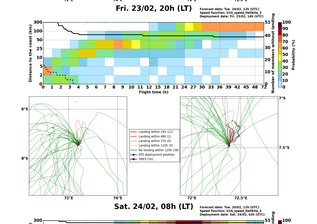

Thu. 22/02, 14h (LT)
Maximum forward trajectory duration : 10 days
Intercept distance: 200km
Intercept RW2 (DWD) : 30m/s
Deployment date: Thu. 22/02, 13h (UTC)
Site: Dieppe/aire
Forecast date: Tue. 20/02, 12h (UTC)
Speed function: V10_speed_Holtslag_3
Deployment date: Thu. 22/02, 13h (UTC)
No intersection
Intersection from Named cyclone
Intersection from Tracked
Intersection from both
HMES
Percentage of flying balloons within a TC as a function of flight time
Nomed cyclones threshold - Number of phi points (10km)

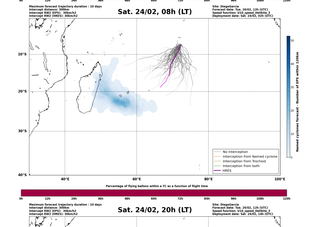

Thu. 22/02, 14h (LT)
Forecast date: Tue. 20/02, 12h (UTC)
Speed function: V10_speed_Holtslag_3
Deployment date: Thu. 22/02, 13h (UTC)
Distance to the coast (km)
Flight time (h)
Landing within 100 (1)
Landing within 200 (2)
Landing within 400 (3)
Landing within 729 (4)
Landing within 1109 (5)
No landing within 1109 (99)
PFS deployment position
HMES (No landing)
Balloon altitude (hPa)

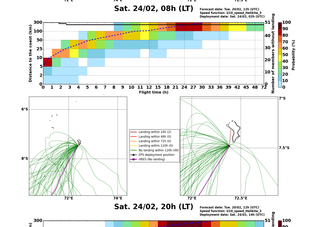

Thu. 22/02, 20h (LT)
Maximum forward trajectory duration : 10 days
Intercept distance: 200km
Intercept RW2 (DWD) : 30m/s
Deployment date: Thu. 22/02, 19h (UTC)
Site: Dieppe/aire
Forecast date: Tue. 20/02, 12h (UTC)
Speed function: V10_speed_Holtslag_3
Deployment date: Thu. 22/02, 19h (UTC)
No intersection
Intersection from Named cyclone
Intersection from Tracked
Intersection from both
HMES
Percentage of flying balloons within a TC as a function of flight time
Nomed cyclones threshold - Number of phi points (10km)

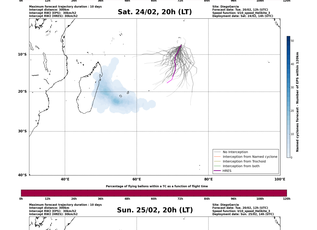

Thu. 22/02, 20h (LT)
Forecast date: Tue. 20/02, 12h (UTC)
Speed function: V10_speed_Holtslag_3
Deployment date: Thu. 22/02, 19h (UTC)
Distance to the coast (km)
Flight time (h)
Landing within 100 (1)
Landing within 200 (2)
Landing within 400 (3)
Landing within 729 (4)
Landing within 1109 (5)
No landing within 1109 (99)
PFS deployment position
HMES (No landing)
Balloon altitude (hPa)

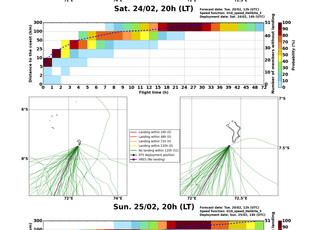

Fri. 23/02, 08h (LT)
Maximum forward trajectory duration : 10 days
Intercept distance: 200km
Intercept RW2 (DWD) : 30m/s
Deployment date: Fri. 23/02, 07h (UTC)
Site: Dieppe/aire
Forecast date: Tue. 20/02, 12h (UTC)
Speed function: V10_speed_Holtslag_3
Deployment date: Fri. 23/02, 07h (UTC)
No intersection
Intersection from Named cyclone
Intersection from Tracked
Intersection from both
HMES
Percentage of flying balloons within a TC as a function of flight time
Nomed cyclones threshold - Number of phi points (10km)

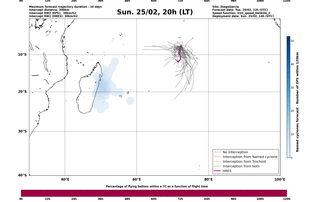

Fri. 23/02, 08h (LT)
Forecast date: Tue. 20/02, 12h (UTC)
Speed function: V10_speed_Holtslag_3
Deployment date: Fri. 23/02, 07h (UTC)
Distance to the coast (km)
Flight time (h)
Landing within 100 (1)
Landing within 200 (2)
Landing within 400 (3)
Landing within 729 (4)
Landing within 1109 (5)
No landing within 1109 (99)
PFS deployment position
HMES (No landing)
Balloon altitude (hPa)

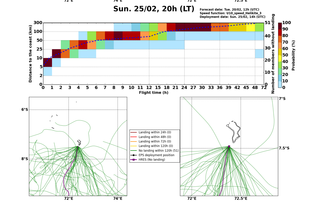

Fri. 23/02, 20h (LT)
Maximum forward trajectory duration : 10 days
Intercept distance: 200km
Intercept RW2 (DWD) : 30m/s
Deployment date: Fri. 23/02, 19h (UTC)
Site: Dieppe/aire
Forecast date: Tue. 20/02, 12h (UTC)
Speed function: V10_speed_Holtslag_3
Deployment date: Fri. 23/02, 19h (UTC)
No intersection
Intersection from Named cyclone
Intersection from Tracked
Intersection from both
HMES
Percentage of flying balloons within a TC as a function of flight time
Nomed cyclones threshold - Number of phi points (10km)


Fri. 23/02, 20h (LT)
Forecast date: Tue. 20/02, 12h (UTC)
Speed function: V10_speed_Holtslag_3
Deployment date: Fri. 23/02, 19h (UTC)
Distance to the coast (km)
Flight time (h)
Landing within 100 (1)
Landing within 200 (2)
Landing within 400 (3)
Landing within 729 (4)
Landing within 1109 (5)
No landing within 1109 (99)
PFS deployment position
HMES (No landing)
Balloon altitude (hPa)


Sat. 24/02, 08h (LT)
Maximum forward trajectory duration : 10 days
Intercept distance: 200km
Intercept RW2 (DWD) : 30m/s
Deployment date: Sat. 24/02, 07h (UTC)
Site: Dieppe/aire
Forecast date: Tue. 20/02, 12h (UTC)
Speed function: V10_speed_Holtslag_3
Deployment date: Sat. 24/02, 07h (UTC)
No intersection
Intersection from Named cyclone
Intersection from Tracked
Intersection from both
HMES
Percentage of flying balloons within a TC as a function of flight time
Nomed cyclones threshold - Number of phi points (10km)


Sat. 24/02, 08h (LT)
Forecast date: Tue. 20/02, 12h (UTC)
Speed function: V10_speed_Holtslag_3
Deployment date: Sat. 24/02, 07h (UTC)
Distance to the coast (km)
Flight time (h)
Landing within 100 (1)
Landing within 200 (2)
Landing within 400 (3)
Landing within 729 (4)
Landing within 1109 (5)
No landing within 1109 (99)
PFS deployment position
HMES (No landing)
Balloon altitude (hPa)


Sat. 24/02, 20h (LT)
Maximum forward trajectory duration : 10 days
Intercept distance: 200km
Intercept RW2 (DWD) : 30m/s
Deployment date: Sat. 24/02, 19h (UTC)
Site: Dieppe/aire
Forecast date: Tue. 20/02, 12h (UTC)
Speed function: V10_speed_Holtslag_3
Deployment date: Sat. 24/02, 19h (UTC)
No intersection
Intersection from Named cyclone
Intersection from Tracked
Intersection from both
HMES
Percentage of flying balloons within a TC as a function of flight time
Nomed cyclones threshold - Number of phi points (10km)


Sat. 24/02, 20h (LT)
Forecast date: Tue. 20/02, 12h (UTC)
Speed function: V10_speed_Holtslag_3
Deployment date: Sat. 24/02, 19h (UTC)
Distance to the coast (km)
Flight time (h)
Landing within 100 (1)
Landing within 200 (2)
Landing within 400 (3)
Landing within 729 (4)
Landing within 1109 (5)
No landing within 1109 (99)
PFS deployment position
HMES (No landing)
Balloon altitude (hPa)

Sun. 25/02, 20h (LT)
Maximum forward trajectory duration : 10 days
Intercept distance: 200km
Intercept RW2 (DWD) : 30m/s
Deployment date: Sun. 25/02, 19h (UTC)
Site: Dieppe/aire
Forecast date: Tue. 20/02, 12h (UTC)
Speed function: V10_speed_Holtslag_3
Deployment date: Sun. 25/02, 19h (UTC)
No intersection
Intersection from Named cyclone
Intersection from Tracked
Intersection from both
HMES
Percentage of flying balloons within a TC as a function of flight time
Nomed cyclones threshold - Number of phi points (10km)

Sun. 25/02, 20h (LT)
Forecast date: Tue. 20/02, 12h (UTC)
Speed function: V10_speed_Holtslag_3
Deployment date: Sun. 25/02, 19h (UTC)
Distance to the coast (km)
Flight time (h)
Landing within 100 (1)
Landing within 200 (2)
Landing within 400 (3)
Landing within 729 (4)
Landing within 1109 (5)
No landing within 1109 (99)
PFS deployment position
HMES (No landing)
Balloon altitude (hPa)