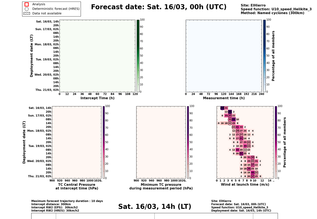

Analysis
Synoptic forecast (HRES)
Data not available
Forecast date: Sat. 16/03, 00h (UTC)
Site: Etienne
Speed function: V10 speed (Holtslag_1)
Release height: 100 (100.0)m/hs(2)
Departure date (start)
Interception time (h)
Percentage of exit contours (%)
Departure date (start)
Measurement time (h)
Percentage of exit contours (%)
Departure date (start)
TC Central Pressure at interception time (hPa)
Departure date (start)
Minimum TC pressure during measurement period (hPa)
Departure date (start)
Wind at launch time (m/s)
Departure date (start)
Minimum of pressure within 300km at interception time (hPa)
Departure date (start)
Deepest minimum of pressure within 300km during measurement period
Departure date (start)
Integrated RW2 (m/s)

Maximum forward trajectory duration : 10 days
Interval distance: 100km
Interval RW2 (RW2): 10km/s2
Interval RW2 (RW2): 30km/s2
Site: Etienne
Forecast date: Sat. 16/03, 00h (UTC)
Speed function: V10 speed (Holtslag_1)
Release height: 100 (100.0)m/hs(2)
Deployment date: Sat. 16/03, 14h (UTC)
Sat. 16/03, 14h (LT)
No interception
Interception from Named cyclone
Interception from Tracked
Interception from both
HRES
Percentage of flying ballons within a TC as a function of flight time
Nested cyclones threshold : Number of HPA covers 1 tokens

Maximum forward trajectory duration : 10 days
Interval distance: 100km
Interval RW2 (RW2): 10km/s2
Interval RW2 (RW2): 30km/s2
Site: Etienne
Forecast date: Sat. 16/03, 00h (UTC)
Speed function: V10 speed (Holtslag_1)
Release height: 100 (100.0)m/hs(2)
Deployment date: Sat. 16/03, 20h (UTC)
Sat. 16/03, 20h (LT)
No interception
Interception from Named cyclone
Interception from Tracked
Interception from both
HRES
Percentage of flying ballons within a TC as a function of flight time
Nested cyclones threshold : Number of HPA covers 1 tokens

Maximum forward trajectory duration : 10 days
Interval distance: 100km
Interval RW2 (RW2): 10km/s2
Interval RW2 (RW2): 30km/s2
Site: Etienne
Forecast date: Sat. 16/03, 00h (UTC)
Speed function: V10 speed (Holtslag_1)
Release height: 100 (100.0)m/hs(2)
Deployment date: Sun. 17/03, 02h (UTC)
Sun. 17/03, 02h (LT)
No interception
Interception from Named cyclone
Interception from Tracked
Interception from both
HRES
Percentage of flying ballons within a TC as a function of flight time
Nested cyclones threshold : Number of HPA covers 1 tokens

Maximum forward trajectory duration : 10 days
Interval distance: 100km
Interval RW2 (RW2): 10km/s2
Interval RW2 (RW2): 30km/s2
Site: Etienne
Forecast date: Sat. 16/03, 00h (UTC)
Speed function: V10 speed (Holtslag_1)
Release height: 100 (100.0)m/hs(2)
Deployment date: Sun. 17/03, 08h (UTC)
Sun. 17/03, 08h (LT)
No interception
Interception from Named cyclone
Interception from Tracked
Interception from both
HRES
Percentage of flying ballons within a TC as a function of flight time
Nested cyclones threshold : Number of HPA covers 1 tokens

Maximum forward trajectory duration : 10 days
Interval distance: 100km
Interval RW2 (RW2): 10km/s2
Interval RW2 (RW2): 30km/s2
Site: Etienne
Forecast date: Sat. 16/03, 00h (UTC)
Speed function: V10 speed (Holtslag_1)
Release height: 100 (100.0)m/hs(2)
Deployment date: Sun. 17/03, 14h (UTC)
Sun. 17/03, 14h (LT)
No interception
Interception from Named cyclone
Interception from Tracked
Interception from both
HRES
Percentage of flying ballons within a TC as a function of flight time
Nested cyclones threshold : Number of HPA covers 1 tokens

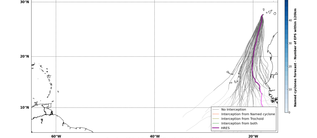
Maximum forward trajectory duration : 10 days
Interval distance: 100km
Interval RW2 (RW2): 10km/s2
Interval RW2 (RW2): 30km/s2
Site: Etienne
Forecast date: Sat. 16/03, 00h (UTC)
Speed function: V10 speed (Holtslag_1)
Release height: 100 (100.0)m/hs(2)
Deployment date: Sun. 17/03, 20h (UTC)
Sun. 17/03, 20h (LT)
No interception
Interception from Named cyclone
Interception from Tracked
Interception from both
HRES
Percentage of flying ballons within a TC as a function of flight time
Nested cyclones threshold : Number of HPA covers 1 tokens

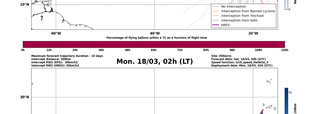
Maximum forward trajectory duration : 10 days
Interval distance: 100km
Interval RW2 (RW2): 10km/s2
Interval RW2 (RW2): 30km/s2
Site: Etienne
Forecast date: Sat. 16/03, 00h (UTC)
Speed function: V10 speed (Holtslag_1)
Release height: 100 (100.0)m/hs(2)
Deployment date: Mon. 18/03, 02h (UTC)
Mon. 18/03, 02h (LT)
No interception
Interception from Named cyclone
Interception from Tracked
Interception from both
HRES
Percentage of flying ballons within a TC as a function of flight time
Nested cyclones threshold : Number of HPA covers 1 tokens

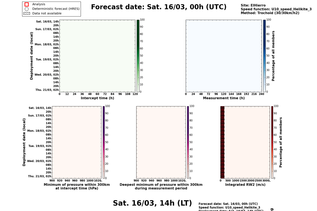
Maximum forward trajectory duration : 10 days
Interval distance: 100km
Interval RW2 (RW2): 10km/s2
Interval RW2 (RW2): 30km/s2
Site: Etienne
Forecast date: Sat. 16/03, 00h (UTC)
Speed function: V10 speed (Holtslag_1)
Release height: 100 (100.0)m/hs(2)
Deployment date: Mon. 18/03, 14h (UTC)
Mon. 18/03, 14h (LT)
No interception
Interception from Named cyclone
Interception from Tracked
Interception from both
HRES
Percentage of flying ballons within a TC as a function of flight time
Nested cyclones threshold : Number of HPA covers 1 tokens

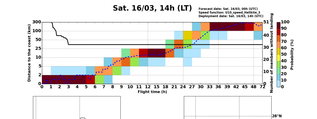
Maximum forward trajectory duration : 10 days
Interval distance: 100km
Interval RW2 (RW2): 10km/s2
Interval RW2 (RW2): 30km/s2
Site: Etienne
Forecast date: Sat. 16/03, 00h (UTC)
Speed function: V10 speed (Holtslag_1)
Release height: 100 (100.0)m/hs(2)
Deployment date: Tue. 19/03, 02h (UTC)
Tue. 19/03, 02h (LT)
No interception
Interception from Named cyclone
Interception from Tracked
Interception from both
HRES
Percentage of flying ballons within a TC as a function of flight time
Nested cyclones threshold : Number of HPA covers 1 tokens

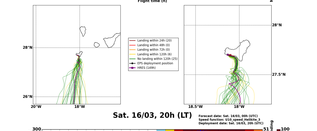
Maximum forward trajectory duration : 10 days
Interval distance: 100km
Interval RW2 (RW2): 10km/s2
Interval RW2 (RW2): 30km/s2
Site: Etienne
Forecast date: Sat. 16/03, 00h (UTC)
Speed function: V10 speed (Holtslag_1)
Release height: 100 (100.0)m/hs(2)
Deployment date: Tue. 19/03, 14h (UTC)
Tue. 19/03, 14h (LT)
No interception
Interception from Named cyclone
Interception from Tracked
Interception from both
HRES
Percentage of flying ballons within a TC as a function of flight time
Nested cyclones threshold : Number of HPA covers 1 tokens

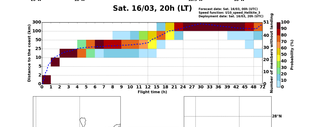

Maximum forward trajectory duration : 10 days
Interval distance: 100km
Interval RW2 (RW2): 10km/s2
Interval RW2 (RW2): 30km/s2
Site: Etienne
Forecast date: Sat. 16/03, 00h (UTC)
Speed function: V10 speed (Holtslag_1)
Release height: 100 (100.0)m/hs(2)
Deployment date: Wed. 20/03, 02h (UTC)
Wed. 20/03, 02h (LT)
No interception
Interception from Named cyclone
Interception from Tracked
Interception from both
HRES
Percentage of flying ballons within a TC as a function of flight time
Nested cyclones threshold : Number of HPA covers 1 tokens

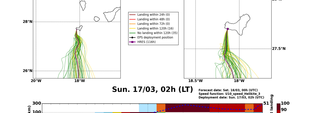

Maximum forward trajectory duration : 10 days
Interval distance: 100km
Interval RW2 (RW2): 10km/s2
Interval RW2 (RW2): 30km/s2
Site: Etienne
Forecast date: Sat. 16/03, 00h (UTC)
Speed function: V10 speed (Holtslag_1)
Release height: 100 (100.0)m/hs(2)
Deployment date: Thu. 21/03, 02h (UTC)
Thu. 21/03, 02h (LT)
No interception
Interception from Named cyclone
Interception from Tracked
Interception from both
HRES
Percentage of flying ballons within a TC as a function of flight time
Nested cyclones threshold : Number of HPA covers 1 tokens

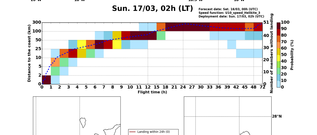

Analysis
Synoptic forecast (HRES)
Data not available
Forecast date: Sat. 16/03, 00h (UTC)
Site: Etienne
Speed function: V10 speed (Holtslag_1)
Release height: 100 (100.0)m/hs(2)
Departure date (start)
Interception time (h)
Percentage of exit contours (%)
Departure date (start)
Measurement time (h)
Percentage of exit contours (%)
Departure date (start)
Minimum of pressure within 300km at interception time (hPa)
Departure date (start)
Deepest minimum of pressure within 300km during measurement period
Departure date (start)
Integrated RW2 (m/s)

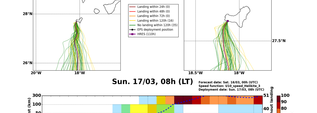

Sat. 16/03, 14h (LT)
Site: Etienne
Forecast date: Sat. 16/03, 00h (UTC)
Speed function: V10 speed (Holtslag_1)
Release height: 100 (100.0)m/hs(2)
Deployment date: Sat. 16/03, 14h (UTC)
Distance to the coast (km)
Flight time (h)
Probability (%)
Landing within 24h (D)
Landing within 48h (D)
Landing within 72h (D)
Landing within 120h (D)
No landing within 120h (D)
EPS deployment position
HRES (D)

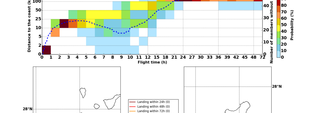

Sat. 16/03, 20h (LT)
Site: Etienne
Forecast date: Sat. 16/03, 00h (UTC)
Speed function: V10 speed (Holtslag_1)
Release height: 100 (100.0)m/hs(2)
Deployment date: Sat. 16/03, 20h (UTC)
Distance to the coast (km)
Flight time (h)
Probability (%)
Landing within 24h (D)
Landing within 48h (D)
Landing within 72h (D)
Landing within 120h (D)
No landing within 120h (D)
EPS deployment position
HRES (D)

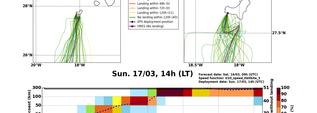

Sun. 17/03, 02h (LT)
Site: Etienne
Forecast date: Sat. 16/03, 00h (UTC)
Speed function: V10 speed (Holtslag_1)
Release height: 100 (100.0)m/hs(2)
Deployment date: Sun. 17/03, 02h (UTC)
Distance to the coast (km)
Flight time (h)
Probability (%)
Landing within 24h (D)
Landing within 48h (D)
Landing within 72h (D)
Landing within 120h (D)
No landing within 120h (D)
EPS deployment position
HRES (D)

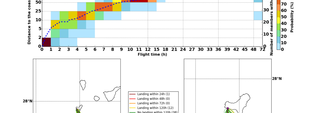

Sun. 17/03, 08h (LT)
Site: Etienne
Forecast date: Sat. 16/03, 00h (UTC)
Speed function: V10 speed (Holtslag_1)
Release height: 100 (100.0)m/hs(2)
Deployment date: Sun. 17/03, 08h (UTC)
Distance to the coast (km)
Flight time (h)
Probability (%)
Landing within 24h (D)
Landing within 48h (D)
Landing within 72h (D)
Landing within 120h (D)
No landing within 120h (D)
EPS deployment position
HRES (D)

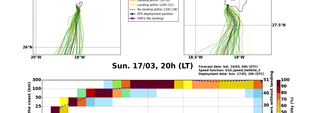

Sun. 17/03, 14h (LT)
Site: Etienne
Forecast date: Sat. 16/03, 00h (UTC)
Speed function: V10 speed (Holtslag_1)
Release height: 100 (100.0)m/hs(2)
Deployment date: Sun. 17/03, 14h (UTC)
Distance to the coast (km)
Flight time (h)
Probability (%)
Landing within 24h (D)
Landing within 48h (D)
Landing within 72h (D)
Landing within 120h (D)
No landing within 120h (D)
EPS deployment position
HRES (D)

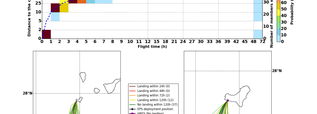

Sun. 17/03, 20h (LT)
Site: Etienne
Forecast date: Sat. 16/03, 00h (UTC)
Speed function: V10 speed (Holtslag_1)
Release height: 100 (100.0)m/hs(2)
Deployment date: Sun. 17/03, 20h (UTC)
Distance to the coast (km)
Flight time (h)
Probability (%)
Landing within 24h (D)
Landing within 48h (D)
Landing within 72h (D)
Landing within 120h (D)
No landing within 120h (D)
EPS deployment position
HRES (D)

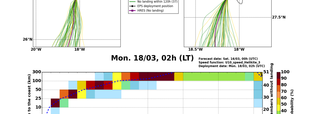

Mon. 18/03, 02h (LT)
Site: Etienne
Forecast date: Sat. 16/03, 00h (UTC)
Speed function: V10 speed (Holtslag_1)
Release height: 100 (100.0)m/hs(2)
Deployment date: Mon. 18/03, 02h (UTC)
Distance to the coast (km)
Flight time (h)
Probability (%)
Landing within 24h (D)
Landing within 48h (D)
Landing within 72h (D)
Landing within 120h (D)
No landing within 120h (D)
EPS deployment position
HRES (D)


Mon. 18/03, 14h (LT)
Site: Etienne
Forecast date: Sat. 16/03, 00h (UTC)
Speed function: V10 speed (Holtslag_1)
Release height: 100 (100.0)m/hs(2)
Deployment date: Mon. 18/03, 14h (UTC)
Distance to the coast (km)
Flight time (h)
Probability (%)
Landing within 24h (D)
Landing within 48h (D)
Landing within 72h (D)
Landing within 120h (D)
No landing within 120h (D)
EPS deployment position
HRES (D)


Tue. 19/03, 02h (LT)
Site: Etienne
Forecast date: Sat. 16/03, 00h (UTC)
Speed function: V10 speed (Holtslag_1)
Release height: 100 (100.0)m/hs(2)
Deployment date: Tue. 19/03, 02h (UTC)
Distance to the coast (km)
Flight time (h)
Probability (%)
Landing within 24h (D)
Landing within 48h (D)
Landing within 72h (D)
Landing within 120h (D)
No landing within 120h (D)
EPS deployment position
HRES (D)


Tue. 19/03, 14h (LT)
Site: Etienne
Forecast date: Sat. 16/03, 00h (UTC)
Speed function: V10 speed (Holtslag_1)
Release height: 100 (100.0)m/hs(2)
Deployment date: Tue. 19/03, 14h (UTC)
Distance to the coast (km)
Flight time (h)
Probability (%)
Landing within 24h (D)
Landing within 48h (D)
Landing within 72h (D)
Landing within 120h (D)
No landing within 120h (D)
EPS deployment position
HRES (D)


Wed. 20/03, 02h (LT)
Site: Etienne
Forecast date: Sat. 16/03, 00h (UTC)
Speed function: V10 speed (Holtslag_1)
Release height: 100 (100.0)m/hs(2)
Deployment date: Wed. 20/03, 02h (UTC)
Distance to the coast (km)
Flight time (h)
Probability (%)
Landing within 24h (D)
Landing within 48h (D)
Landing within 72h (D)
Landing within 120h (D)
No landing within 120h (D)
EPS deployment position
HRES (D)


Thu. 21/03, 02h (LT)
Site: Etienne
Forecast date: Sat. 16/03, 00h (UTC)
Speed function: V10 speed (Holtslag_1)
Release height: 100 (100.0)m/hs(2)
Deployment date: Thu. 21/03, 02h (UTC)
Distance to the coast (km)
Flight time (h)
Probability (%)
Landing within 24h (D)
Landing within 48h (D)
Landing within 72h (D)
Landing within 120h (D)
No landing within 120h (D)
EPS deployment position
HRES (D)