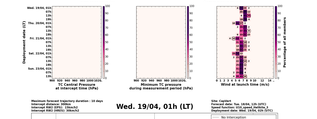
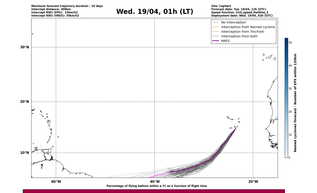
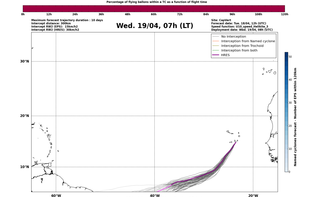
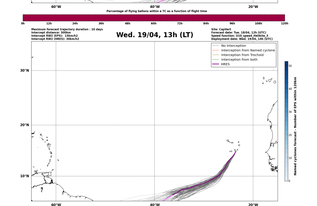
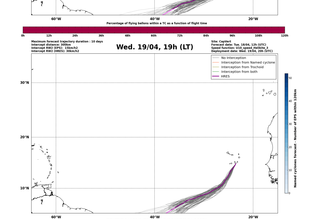

Analysis
Synoptic forecast (ARDU)
Data not available
Forecast date: Tue. 18/04, 12h (UTC)
Site: Cayirlez
Speed function: V10_speed_Holtslag_1
Deployment time: 12h (UTC)
Deployment date (local)
Interception Time (h)
Percentage of all clusters (%)
Measurement time (h)
TC Central Pressure at Interception time (hPa)
Minimum TC pressure during measurement period (hPa)
Wind at launch time (m/s)
Minimum of pressure within 300km at interception time (hPa)
Deepest minimum of pressure within 300km during measurement period
Integrated RWZ (m/s)

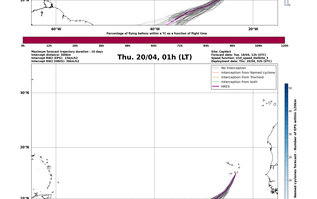

Forecast date: Tue. 18/04, 12h (UTC)
Site: Cayirlez
Speed function: V10_speed_Holtslag_1
Deployment time: 12h (UTC)
Deployment date (local)
Interception Time (h)
Percentage of all clusters (%)
Measurement time (h)
TC Central Pressure at Interception time (hPa)
Minimum TC pressure during measurement period (hPa)
Wind at launch time (m/s)
Minimum of pressure within 300km at interception time (hPa)
Deepest minimum of pressure within 300km during measurement period
Integrated RWZ (m/s)

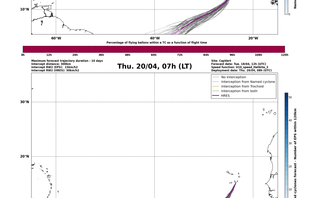

Wed. 19/04, 01h (LT)
Maximum forward trajectory duration : 10 days
Interval distance: 200km
Interval RWZ (ORD): 10km/h
Interval RWZ (ORD): 30km/h
Site: Cayirlez
Forecast date: Tue. 18/04, 12h (UTC)
Speed function: V10_speed_Holtslag_1
Deployment time: 01h (LT)
Deployment date: Wed. 19/04, 04h (UTC)
No 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
Nearest cyclones tracked - Number of HPA centre crossed

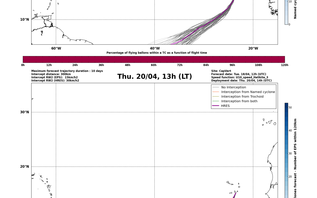

Wed. 19/04, 07h (LT)
Maximum forward trajectory duration : 10 days
Interval distance: 200km
Interval RWZ (ORD): 10km/h
Interval RWZ (ORD): 30km/h
Site: Cayirlez
Forecast date: Tue. 18/04, 12h (UTC)
Speed function: V10_speed_Holtslag_1
Deployment time: 07h (LT)
Deployment date: Wed. 19/04, 10h (UTC)
No 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
Nearest cyclones tracked - Number of HPA centre crossed

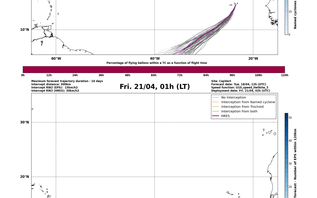

Wed. 19/04, 13h (LT)
Maximum forward trajectory duration : 10 days
Interval distance: 200km
Interval RWZ (ORD): 10km/h
Interval RWZ (ORD): 30km/h
Site: Cayirlez
Forecast date: Tue. 18/04, 12h (UTC)
Speed function: V10_speed_Holtslag_1
Deployment time: 13h (LT)
Deployment date: Wed. 19/04, 16h (UTC)
No 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
Nearest cyclones tracked - Number of HPA centre crossed

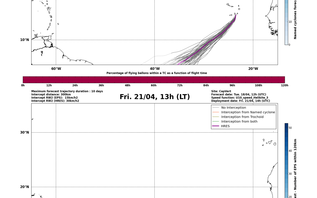

Wed. 19/04, 19h (LT)
Maximum forward trajectory duration : 10 days
Interval distance: 200km
Interval RWZ (ORD): 10km/h
Interval RWZ (ORD): 30km/h
Site: Cayirlez
Forecast date: Tue. 18/04, 12h (UTC)
Speed function: V10_speed_Holtslag_1
Deployment time: 19h (LT)
Deployment date: Wed. 19/04, 22h (UTC)
No 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
Nearest cyclones tracked - Number of HPA centre crossed

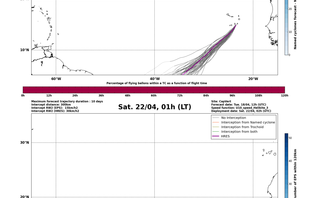

Thu. 20/04, 01h (LT)
Maximum forward trajectory duration : 10 days
Interval distance: 200km
Interval RWZ (ORD): 10km/h
Interval RWZ (ORD): 30km/h
Site: Cayirlez
Forecast date: Tue. 18/04, 12h (UTC)
Speed function: V10_speed_Holtslag_1
Deployment time: 01h (LT)
Deployment date: Thu. 20/04, 04h (UTC)
No 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
Nearest cyclones tracked - Number of HPA centre crossed

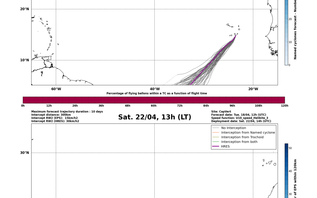

Thu. 20/04, 07h (LT)
Maximum forward trajectory duration : 10 days
Interval distance: 200km
Interval RWZ (ORD): 10km/h
Interval RWZ (ORD): 30km/h
Site: Cayirlez
Forecast date: Tue. 18/04, 12h (UTC)
Speed function: V10_speed_Holtslag_1
Deployment time: 07h (LT)
Deployment date: Thu. 20/04, 10h (UTC)
No 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
Nearest cyclones tracked - Number of HPA centre crossed

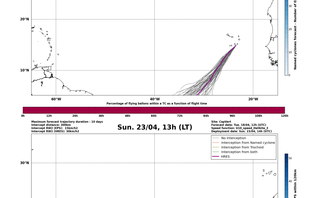

Thu. 20/04, 13h (LT)
Maximum forward trajectory duration : 10 days
Interval distance: 200km
Interval RWZ (ORD): 10km/h
Interval RWZ (ORD): 30km/h
Site: Cayirlez
Forecast date: Tue. 18/04, 12h (UTC)
Speed function: V10_speed_Holtslag_1
Deployment time: 13h (LT)
Deployment date: Thu. 20/04, 16h (UTC)
No 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
Nearest cyclones tracked - Number of HPA centre crossed

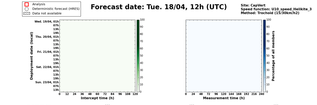

Fri. 21/04, 01h (LT)
Maximum forward trajectory duration : 10 days
Interval distance: 200km
Interval RWZ (ORD): 10km/h
Interval RWZ (ORD): 30km/h
Site: Cayirlez
Forecast date: Tue. 18/04, 12h (UTC)
Speed function: V10_speed_Holtslag_1
Deployment time: 01h (LT)
Deployment date: Fri. 21/04, 02h (UTC)
No 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
Nearest cyclones tracked - Number of HPA centre crossed

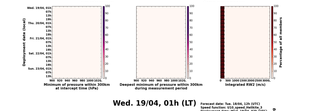

Fri. 21/04, 13h (LT)
Maximum forward trajectory duration : 10 days
Interval distance: 200km
Interval RWZ (ORD): 10km/h
Interval RWZ (ORD): 30km/h
Site: Cayirlez
Forecast date: Tue. 18/04, 12h (UTC)
Speed function: V10_speed_Holtslag_1
Deployment time: 13h (LT)
Deployment date: Fri. 21/04, 16h (UTC)
No 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
Nearest cyclones tracked - Number of HPA centre crossed

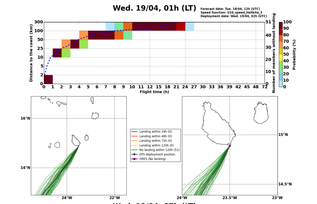

Sat. 22/04, 01h (LT)
Maximum forward trajectory duration : 10 days
Interval distance: 200km
Interval RWZ (ORD): 10km/h
Interval RWZ (ORD): 30km/h
Site: Cayirlez
Forecast date: Tue. 18/04, 12h (UTC)
Speed function: V10_speed_Holtslag_1
Deployment time: 01h (LT)
Deployment date: Sat. 22/04, 02h (UTC)
No 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
Nearest cyclones tracked - Number of HPA centre crossed

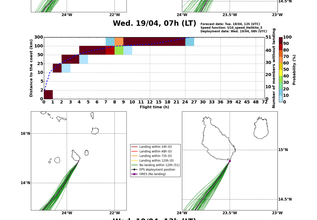

Sat. 22/04, 13h (LT)
Maximum forward trajectory duration : 10 days
Interval distance: 200km
Interval RWZ (ORD): 10km/h
Interval RWZ (ORD): 30km/h
Site: Cayirlez
Forecast date: Tue. 18/04, 12h (UTC)
Speed function: V10_speed_Holtslag_1
Deployment time: 13h (LT)
Deployment date: Sat. 22/04, 16h (UTC)
No 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
Nearest cyclones tracked - Number of HPA centre crossed

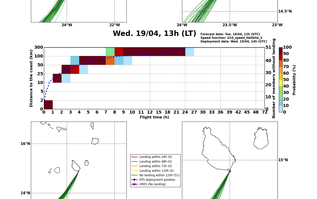

Sun. 23/04, 13h (LT)
Maximum forward trajectory duration : 10 days
Interval distance: 200km
Interval RWZ (ORD): 10km/h
Interval RWZ (ORD): 30km/h
Site: Cayirlez
Forecast date: Tue. 18/04, 12h (UTC)
Speed function: V10_speed_Holtslag_1
Deployment time: 13h (LT)
Deployment date: Sun. 23/04, 16h (UTC)
No 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
Nearest cyclones tracked - Number of HPA centre crossed

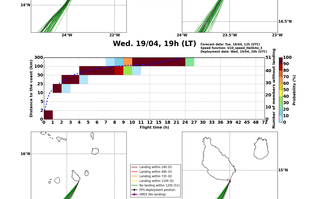

Analysis
Synoptic forecast (ARDU)
Data not available
Forecast date: Tue. 18/04, 12h (UTC)
Site: Cayirlez
Speed function: V10_speed_Holtslag_1
Deployment time: 12h (LT)
Deployment date (local)
Interception Time (h)
Percentage of all clusters (%)
Measurement time (h)
TC Central Pressure at Interception time (hPa)
Minimum TC pressure during measurement period (hPa)
Wind at launch time (m/s)
Minimum of pressure within 300km at interception time (hPa)
Deepest minimum of pressure within 300km during measurement period
Integrated RWZ (m/s)

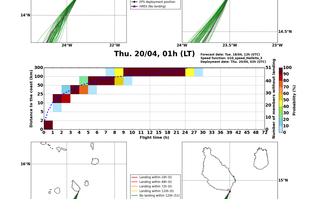

Forecast date: Tue. 18/04, 12h (UTC)
Site: Cayirlez
Speed function: V10_speed_Holtslag_1
Deployment time: 12h (LT)
Deployment date (local)
Interception Time (h)
Percentage of all clusters (%)
Measurement time (h)
TC Central Pressure at Interception time (hPa)
Minimum TC pressure during measurement period (hPa)
Wind at launch time (m/s)
Minimum of pressure within 300km at interception time (hPa)
Deepest minimum of pressure within 300km during measurement period
Integrated RWZ (m/s)

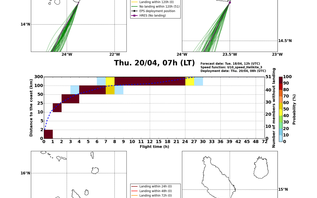

Wed. 19/04, 01h (LT)
Forecast date: Tue. 18/04, 12h (UTC)
Speed function: V10_speed_Holtslag_1
Deployment time: 01h (LT)
Deployment date: Wed. 19/04, 04h (UTC)
Landing within 24h (t)
Landing within 48h (t)
Landing within 72h (t)
No landing within 72h (t)
No landing within 120h (t)
PPS deployment position
HRES (No landing)
Distance to the coast (km)
Flight time (h)

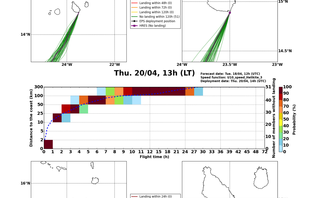

Wed. 19/04, 07h (LT)
Forecast date: Tue. 18/04, 12h (UTC)
Speed function: V10_speed_Holtslag_1
Deployment time: 07h (LT)
Deployment date: Wed. 19/04, 10h (UTC)
Landing within 24h (t)
Landing within 48h (t)
Landing within 72h (t)
No landing within 72h (t)
No landing within 120h (t)
PPS deployment position
HRES (No landing)
Distance to the coast (km)
Flight time (h)

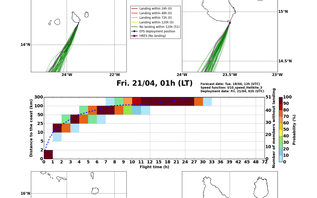

Wed. 19/04, 13h (LT)
Forecast date: Tue. 18/04, 12h (UTC)
Speed function: V10_speed_Holtslag_1
Deployment time: 13h (LT)
Deployment date: Wed. 19/04, 16h (UTC)
Landing within 24h (t)
Landing within 48h (t)
Landing within 72h (t)
No landing within 72h (t)
No landing within 120h (t)
PPS deployment position
HRES (No landing)
Distance to the coast (km)
Flight time (h)

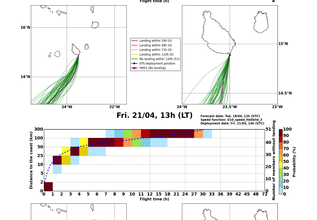

Wed. 19/04, 19h (LT)
Forecast date: Tue. 18/04, 12h (UTC)
Speed function: V10_speed_Holtslag_1
Deployment time: 19h (LT)
Deployment date: Wed. 19/04, 22h (UTC)
Landing within 24h (t)
Landing within 48h (t)
Landing within 72h (t)
No landing within 72h (t)
No landing within 120h (t)
PPS deployment position
HRES (No landing)
Distance to the coast (km)
Flight time (h)

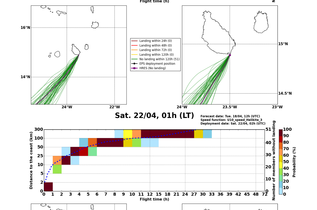

Thu. 20/04, 01h (LT)
Forecast date: Tue. 18/04, 12h (UTC)
Speed function: V10_speed_Holtslag_1
Deployment time: 01h (LT)
Deployment date: Thu. 20/04, 04h (UTC)
Landing within 24h (t)
Landing within 48h (t)
Landing within 72h (t)
No landing within 72h (t)
No landing within 120h (t)
PPS deployment position
HRES (No landing)
Distance to the coast (km)
Flight time (h)

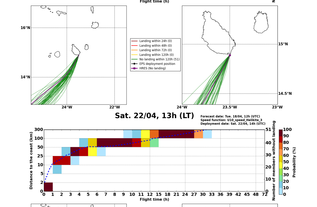

Thu. 20/04, 07h (LT)
Forecast date: Tue. 18/04, 12h (UTC)
Speed function: V10_speed_Holtslag_1
Deployment time: 07h (LT)
Deployment date: Thu. 20/04, 10h (UTC)
Landing within 24h (t)
Landing within 48h (t)
Landing within 72h (t)
No landing within 72h (t)
No landing within 120h (t)
PPS deployment position
HRES (No landing)
Distance to the coast (km)
Flight time (h)

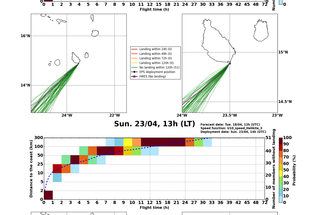

Thu. 20/04, 13h (LT)
Forecast date: Tue. 18/04, 12h (UTC)
Speed function: V10_speed_Holtslag_1
Deployment time: 13h (LT)
Deployment date: Thu. 20/04, 16h (UTC)
Landing within 24h (t)
Landing within 48h (t)
Landing within 72h (t)
No landing within 72h (t)
No landing within 120h (t)
PPS deployment position
HRES (No landing)
Distance to the coast (km)
Flight time (h)


Fri. 21/04, 01h (LT)
Forecast date: Tue. 18/04, 12h (UTC)
Speed function: V10_speed_Holtslag_1
Deployment time: 01h (LT)
Deployment date: Fri. 21/04, 02h (UTC)
Landing within 24h (t)
Landing within 48h (t)
Landing within 72h (t)
No landing within 72h (t)
No landing within 120h (t)
PPS deployment position
HRES (No landing)
Distance to the coast (km)
Flight time (h)


Fri. 21/04, 13h (LT)
Forecast date: Tue. 18/04, 12h (UTC)
Speed function: V10_speed_Holtslag_1
Deployment time: 13h (LT)
Deployment date: Fri. 21/04, 16h (UTC)
Landing within 24h (t)
Landing within 48h (t)
Landing within 72h (t)
No landing within 72h (t)
No landing within 120h (t)
PPS deployment position
HRES (No landing)
Distance to the coast (km)
Flight time (h)


Sat. 22/04, 01h (LT)
Forecast date: Tue. 18/04, 12h (UTC)
Speed function: V10_speed_Holtslag_1
Deployment time: 01h (LT)
Deployment date: Sat. 22/04, 02h (UTC)
Landing within 24h (t)
Landing within 48h (t)
Landing within 72h (t)
No landing within 72h (t)
No landing within 120h (t)
PPS deployment position
HRES (No landing)
Distance to the coast (km)
Flight time (h)


Sat. 22/04, 13h (LT)
Forecast date: Tue. 18/04, 12h (UTC)
Speed function: V10_speed_Holtslag_1
Deployment time: 13h (LT)
Deployment date: Sat. 22/04, 16h (UTC)
Landing within 24h (t)
Landing within 48h (t)
Landing within 72h (t)
No landing within 72h (t)
No landing within 120h (t)
PPS deployment position
HRES (No landing)
Distance to the coast (km)
Flight time (h)


Sun. 23/04, 13h (LT)
Forecast date: Tue. 18/04, 12h (UTC)
Speed function: V10_speed_Holtslag_1
Deployment time: 13h (LT)
Deployment date: Sun. 23/04, 16h (UTC)
Landing within 24h (t)
Landing within 48h (t)
Landing within 72h (t)
No landing within 72h (t)
No landing within 120h (t)
PPS deployment position
HRES (No landing)
Distance to the coast (km)
Flight time (h)