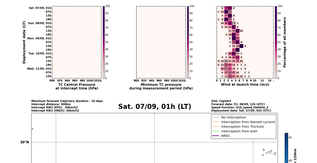
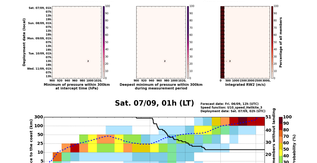
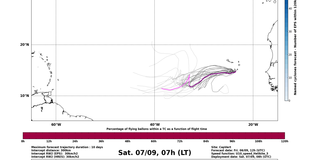
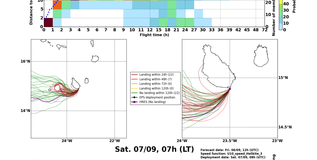
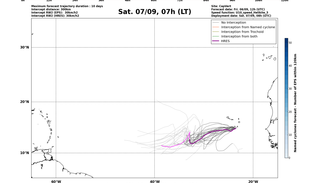

Analysis
Deterministic forecast (HRES)
Data not available
Forecast date: Fri. 06/09, 12h (UTC)
Site: Cayirlez
Speed function: V10 speed Hellstin_3
Balloon: 1200 g (30.59dm3)
Deployment date (local)
Sat. 07/09, 01h
Sun. 08/09, 01h
Mon. 09/09, 01h
Tue. 10/09, 01h
Wed. 11/09, 01h
Intercept Time (h)
Measurement time (h)
Percentage of all clusters (%)
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 RIA2 (m/s)

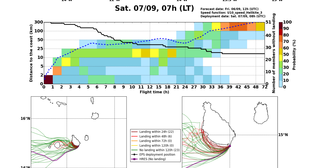

Maximum forward trajectory duration : 10 days
Intercept distance: 300km
Intercept RIA1 (HRS): 48km/h
Intercept RIA2 (HRS): 96km/h
Site: Cayirlez
Forecast date: Fri. 06/09, 12h (UTC)
Speed function: V10 speed Hellstin_3
Balloon: 1200 g (30.59dm3)
Deployment date: Sat. 07/09, 01h (UTC)
No interception
Interception from Named cyclone
Interception from Tracked
Interception from both
HRES
Percentage of flying ballons within a TC as a function of flight time
Sat. 07/09, 01h (LT)

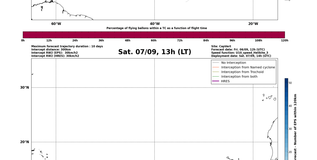

Sat. 07/09, 01h (LT)
Forecast date: Fri. 06/09, 12h (UTC)
Speed function: V10 speed Hellstin_3
Deployment date: Sat. 07/09, 01h (LT)
Distance to the coast (km)
Flight time (h)
Landing within 24h (LC)
Landing within 48h (E)
Landing within 72h (E)
Landing within 120h (E)
No landing within 120h (EC)
TPS deployment position
HRES (No landing)

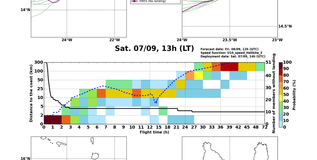

Maximum forward trajectory duration : 10 days
Intercept distance: 300km
Intercept RIA1 (HRS): 48km/h
Intercept RIA2 (HRS): 96km/h
Site: Cayirlez
Forecast date: Fri. 06/09, 12h (UTC)
Speed function: V10 speed Hellstin_3
Balloon: 1200 g (30.59dm3)
Deployment date: Sat. 07/09, 07h (UTC)
No interception
Interception from Named cyclone
Interception from Tracked
Interception from both
HRES
Percentage of flying ballons within a TC as a function of flight time
Sat. 07/09, 07h (LT)

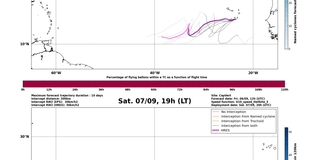

Sat. 07/09, 07h (LT)
Forecast date: Fri. 06/09, 12h (UTC)
Speed function: V10 speed Hellstin_3
Deployment date: Sat. 07/09, 07h (LT)
Distance to the coast (km)
Flight time (h)
Landing within 24h (LC)
Landing within 48h (E)
Landing within 72h (E)
Landing within 120h (E)
No landing within 120h (EC)
TPS deployment position
HRES (No landing)

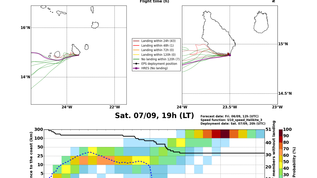

Maximum forward trajectory duration : 10 days
Intercept distance: 300km
Intercept RIA1 (HRS): 48km/h
Intercept RIA2 (HRS): 96km/h
Site: Cayirlez
Forecast date: Fri. 06/09, 12h (UTC)
Speed function: V10 speed Hellstin_3
Balloon: 1200 g (30.59dm3)
Deployment date: Sat. 07/09, 13h (UTC)
No interception
Interception from Named cyclone
Interception from Tracked
Interception from both
HRES
Percentage of flying ballons within a TC as a function of flight time
Sat. 07/09, 13h (LT)

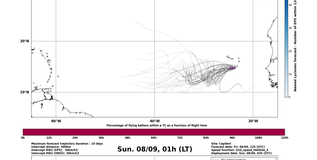

Sat. 07/09, 13h (LT)
Forecast date: Fri. 06/09, 12h (UTC)
Speed function: V10 speed Hellstin_3
Deployment date: Sat. 07/09, 13h (LT)
Distance to the coast (km)
Flight time (h)
Landing within 24h (LC)
Landing within 48h (E)
Landing within 72h (E)
Landing within 120h (E)
No landing within 120h (EC)
TPS deployment position
HRES (No landing)

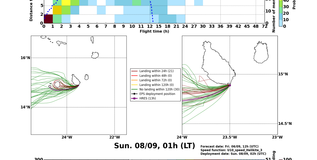

Maximum forward trajectory duration : 10 days
Intercept distance: 300km
Intercept RIA1 (HRS): 48km/h
Intercept RIA2 (HRS): 96km/h
Site: Cayirlez
Forecast date: Fri. 06/09, 12h (UTC)
Speed function: V10 speed Hellstin_3
Balloon: 1200 g (30.59dm3)
Deployment date: Sat. 07/09, 19h (UTC)
No interception
Interception from Named cyclone
Interception from Tracked
Interception from both
HRES
Percentage of flying ballons within a TC as a function of flight time
Sat. 07/09, 19h (LT)

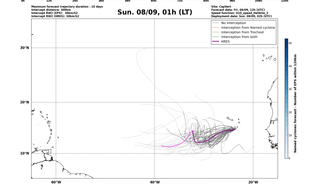

Sat. 07/09, 19h (LT)
Forecast date: Fri. 06/09, 12h (UTC)
Speed function: V10 speed Hellstin_3
Deployment date: Sat. 07/09, 19h (LT)
Distance to the coast (km)
Flight time (h)
Landing within 24h (LC)
Landing within 48h (E)
Landing within 72h (E)
Landing within 120h (E)
No landing within 120h (EC)
TPS deployment position
HRES (No landing)

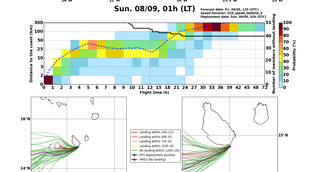

Maximum forward trajectory duration : 10 days
Intercept distance: 300km
Intercept RIA1 (HRS): 48km/h
Intercept RIA2 (HRS): 96km/h
Site: Cayirlez
Forecast date: Fri. 06/09, 12h (UTC)
Speed function: V10 speed Hellstin_3
Balloon: 1200 g (30.59dm3)
Deployment date: Sun. 08/09, 01h (UTC)
No interception
Interception from Named cyclone
Interception from Tracked
Interception from both
HRES
Percentage of flying ballons within a TC as a function of flight time
Sun. 08/09, 01h (LT)

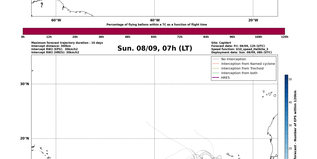

Sun. 08/09, 01h (LT)
Forecast date: Fri. 06/09, 12h (UTC)
Speed function: V10 speed Hellstin_3
Deployment date: Sun. 08/09, 01h (LT)
Distance to the coast (km)
Flight time (h)
Landing within 24h (LC)
Landing within 48h (E)
Landing within 72h (E)
Landing within 120h (E)
No landing within 120h (EC)
TPS deployment position
HRES (No landing)

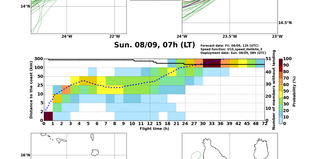

Maximum forward trajectory duration : 10 days
Intercept distance: 300km
Intercept RIA1 (HRS): 48km/h
Intercept RIA2 (HRS): 96km/h
Site: Cayirlez
Forecast date: Fri. 06/09, 12h (UTC)
Speed function: V10 speed Hellstin_3
Balloon: 1200 g (30.59dm3)
Deployment date: Sun. 08/09, 07h (UTC)
No interception
Interception from Named cyclone
Interception from Tracked
Interception from both
HRES
Percentage of flying ballons within a TC as a function of flight time
Sun. 08/09, 07h (LT)

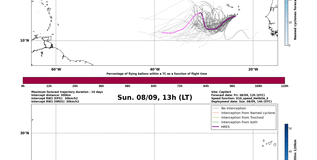

Sun. 08/09, 07h (LT)
Forecast date: Fri. 06/09, 12h (UTC)
Speed function: V10 speed Hellstin_3
Deployment date: Sun. 08/09, 07h (LT)
Distance to the coast (km)
Flight time (h)
Landing within 24h (LC)
Landing within 48h (E)
Landing within 72h (E)
Landing within 120h (E)
No landing within 120h (EC)
TPS deployment position
HRES (No landing)

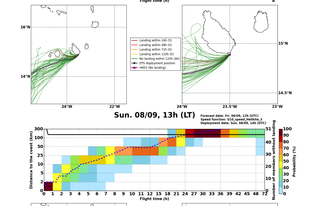

Maximum forward trajectory duration : 10 days
Intercept distance: 300km
Intercept RIA1 (HRS): 48km/h
Intercept RIA2 (HRS): 96km/h
Site: Cayirlez
Forecast date: Fri. 06/09, 12h (UTC)
Speed function: V10 speed Hellstin_3
Balloon: 1200 g (30.59dm3)
Deployment date: Sun. 08/09, 13h (UTC)
No interception
Interception from Named cyclone
Interception from Tracked
Interception from both
HRES
Percentage of flying ballons within a TC as a function of flight time
Sun. 08/09, 13h (LT)

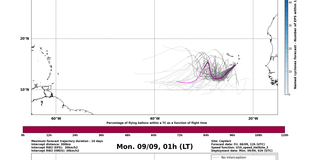

Sun. 08/09, 13h (LT)
Forecast date: Fri. 06/09, 12h (UTC)
Speed function: V10 speed Hellstin_3
Deployment date: Sun. 08/09, 13h (LT)
Distance to the coast (km)
Flight time (h)
Landing within 24h (LC)
Landing within 48h (E)
Landing within 72h (E)
Landing within 120h (E)
No landing within 120h (EC)
TPS deployment position
HRES (No landing)

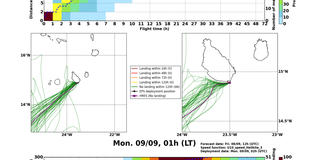

Maximum forward trajectory duration : 10 days
Intercept distance: 300km
Intercept RIA1 (HRS): 48km/h
Intercept RIA2 (HRS): 96km/h
Site: Cayirlez
Forecast date: Fri. 06/09, 12h (UTC)
Speed function: V10 speed Hellstin_3
Balloon: 1200 g (30.59dm3)
Deployment date: Mon. 09/09, 01h (UTC)
No interception
Interception from Named cyclone
Interception from Tracked
Interception from both
HRES
Percentage of flying ballons within a TC as a function of flight time
Mon. 09/09, 01h (LT)

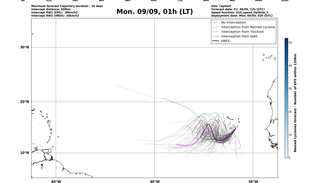

Mon. 09/09, 01h (LT)
Forecast date: Fri. 06/09, 12h (UTC)
Speed function: V10 speed Hellstin_3
Deployment date: Mon. 09/09, 01h (LT)
Distance to the coast (km)
Flight time (h)
Landing within 24h (LC)
Landing within 48h (E)
Landing within 72h (E)
Landing within 120h (E)
No landing within 120h (EC)
TPS deployment position
HRES (No landing)

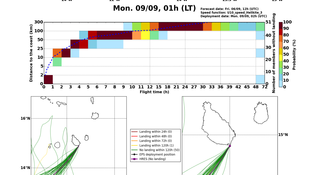

Maximum forward trajectory duration : 10 days
Intercept distance: 300km
Intercept RIA1 (HRS): 48km/h
Intercept RIA2 (HRS): 96km/h
Site: Cayirlez
Forecast date: Fri. 06/09, 12h (UTC)
Speed function: V10 speed Hellstin_3
Balloon: 1200 g (30.59dm3)
Deployment date: Mon. 09/09, 13h (UTC)
No interception
Interception from Named cyclone
Interception from Tracked
Interception from both
HRES
Percentage of flying ballons within a TC as a function of flight time
Mon. 09/09, 13h (LT)

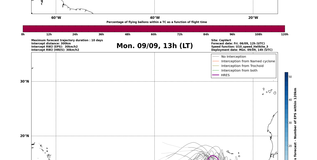

Mon. 09/09, 13h (LT)
Forecast date: Fri. 06/09, 12h (UTC)
Speed function: V10 speed Hellstin_3
Deployment date: Mon. 09/09, 13h (LT)
Distance to the coast (km)
Flight time (h)
Landing within 24h (LC)
Landing within 48h (E)
Landing within 72h (E)
Landing within 120h (E)
No landing within 120h (EC)
TPS deployment position
HRES (No landing)

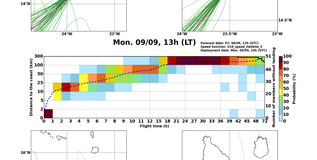

Maximum forward trajectory duration : 10 days
Intercept distance: 300km
Intercept RIA1 (HRS): 48km/h
Intercept RIA2 (HRS): 96km/h
Site: Cayirlez
Forecast date: Fri. 06/09, 12h (UTC)
Speed function: V10 speed Hellstin_3
Balloon: 1200 g (30.59dm3)
Deployment date: Tue. 10/09, 01h (UTC)
No interception
Interception from Named cyclone
Interception from Tracked
Interception from both
HRES
Percentage of flying ballons within a TC as a function of flight time
Tue. 10/09, 01h (LT)


Tue. 10/09, 01h (LT)
Forecast date: Fri. 06/09, 12h (UTC)
Speed function: V10 speed Hellstin_3
Deployment date: Tue. 10/09, 01h (LT)
Distance to the coast (km)
Flight time (h)
Landing within 24h (LC)
Landing within 48h (E)
Landing within 72h (E)
Landing within 120h (E)
No landing within 120h (EC)
TPS deployment position
HRES (No landing)


Maximum forward trajectory duration : 10 days
Intercept distance: 300km
Intercept RIA1 (HRS): 48km/h
Intercept RIA2 (HRS): 96km/h
Site: Cayirlez
Forecast date: Fri. 06/09, 12h (UTC)
Speed function: V10 speed Hellstin_3
Balloon: 1200 g (30.59dm3)
Deployment date: Tue. 10/09, 13h (UTC)
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
Tue. 10/09, 13h (LT)


Tue. 10/09, 13h (LT)
Forecast date: Fri. 06/09, 12h (UTC)
Speed function: V10 speed Hellstin_3
Deployment date: Tue. 10/09, 13h (LT)
Distance to the coast (km)
Flight time (h)
Landing within 24h (LC)
Landing within 48h (E)
Landing within 72h (E)
Landing within 120h (E)
No landing within 120h (EC)
TPS deployment position
HRES (No landing)


Maximum forward trajectory duration : 10 days
Intercept distance: 300km
Intercept RIA1 (HRS): 48km/h
Intercept RIA2 (HRS): 96km/h
Site: Cayirlez
Forecast date: Fri. 06/09, 12h (UTC)
Speed function: V10 speed Hellstin_3
Balloon: 1200 g (30.59dm3)
Deployment date: Wed. 11/09, 13h (UTC)
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
Wed. 11/09, 13h (LT)


Wed. 11/09, 13h (LT)
Forecast date: Fri. 06/09, 12h (UTC)
Speed function: V10 speed Hellstin_3
Deployment date: Wed. 11/09, 13h (LT)
Distance to the coast (km)
Flight time (h)
Landing within 24h (LC)
Landing within 48h (E)
Landing within 72h (E)
Landing within 120h (E)
No landing within 120h (EC)
TPS deployment position
HRES (No landing)