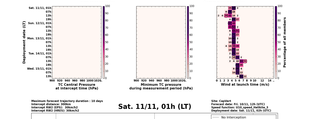
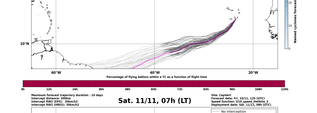
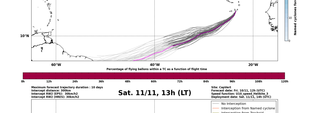

Analysis
Deterministic forecast (HRES)
Data not available
Forecast date: Fri. 10/11, 12h (UTC)
Site: Cayirlez1
Speed function: V10 speed Holtslag_1
Historical storms: 1950 (30.56km/h2)
Deployment date (start)
Interrupt time (h)
Percentage of set numbers
Measurement time (h)
TC Central Pressure at interrupt time (hPa)
Minimum TC pressure during measurement period (hPa)
Wind at launch time (m/s)
Minimum of pressure within 300km during measurement period
Deepest minimum of pressure within 300km during measurement period
Integrated RW2 (m/s)


Maximum forward trajectory duration : 10 days
Interrupt distance: 300km
Interrupt RW1 (HRES) : 60m/s2
Interrupt RW2 (HRES) : 60m/s2
Site: Cayirlez1
Forecast date: Fri. 10/11, 12h (UTC)
Speed function: V10 speed Holtslag_1
Deployment date: Sat. 11/11, 00h (UTC)
No interruption
Interruption from Named cyclone
Interruption from Tracheid
Interruption from both
HRES
Percentage of flying balloon within a TC as a function of flight time
Nearest cyclones tracked - Number of GFS ensem.1 tracks

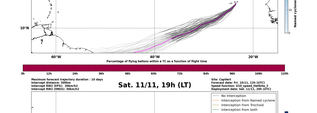

Maximum forward trajectory duration : 10 days
Interrupt distance: 300km
Interrupt RW1 (HRES) : 60m/s2
Interrupt RW2 (HRES) : 60m/s2
Site: Cayirlez1
Forecast date: Fri. 10/11, 12h (UTC)
Speed function: V10 speed Holtslag_1
Deployment date: Sat. 11/11, 06h (UTC)
No interruption
Interruption from Named cyclone
Interruption from Tracheid
Interruption from both
HRES
Percentage of flying balloon within a TC as a function of flight time
Nearest cyclones tracked - Number of GFS ensem.1 tracks


Maximum forward trajectory duration : 10 days
Interrupt distance: 300km
Interrupt RW1 (HRES) : 60m/s2
Interrupt RW2 (HRES) : 60m/s2
Site: Cayirlez1
Forecast date: Fri. 10/11, 12h (UTC)
Speed function: V10 speed Holtslag_1
Deployment date: Sat. 11/11, 12h (UTC)
No interruption
Interruption from Named cyclone
Interruption from Tracheid
Interruption from both
HRES
Percentage of flying balloon within a TC as a function of flight time
Nearest cyclones tracked - Number of GFS ensem.1 tracks

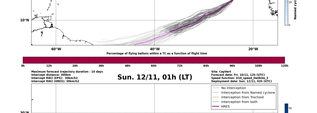

Maximum forward trajectory duration : 10 days
Interrupt distance: 300km
Interrupt RW1 (HRES) : 60m/s2
Interrupt RW2 (HRES) : 60m/s2
Site: Cayirlez1
Forecast date: Fri. 10/11, 12h (UTC)
Speed function: V10 speed Holtslag_1
Deployment date: Sat. 11/11, 18h (UTC)
No interruption
Interruption from Named cyclone
Interruption from Tracheid
Interruption from both
HRES
Percentage of flying balloon within a TC as a function of flight time
Nearest cyclones tracked - Number of GFS ensem.1 tracks


Maximum forward trajectory duration : 10 days
Interrupt distance: 300km
Interrupt RW1 (HRES) : 60m/s2
Interrupt RW2 (HRES) : 60m/s2
Site: Cayirlez1
Forecast date: Fri. 10/11, 12h (UTC)
Speed function: V10 speed Holtslag_1
Deployment date: Sun. 12/11, 00h (UTC)
No interruption
Interruption from Named cyclone
Interruption from Tracheid
Interruption from both
HRES
Percentage of flying balloon within a TC as a function of flight time
Nearest cyclones tracked - Number of GFS ensem.1 tracks

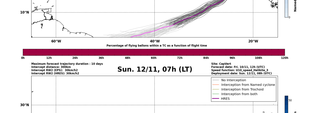

Maximum forward trajectory duration : 10 days
Interrupt distance: 300km
Interrupt RW1 (HRES) : 60m/s2
Interrupt RW2 (HRES) : 60m/s2
Site: Cayirlez1
Forecast date: Fri. 10/11, 12h (UTC)
Speed function: V10 speed Holtslag_1
Deployment date: Sun. 12/11, 06h (UTC)
No interruption
Interruption from Named cyclone
Interruption from Tracheid
Interruption from both
HRES
Percentage of flying balloon within a TC as a function of flight time
Nearest cyclones tracked - Number of GFS ensem.1 tracks

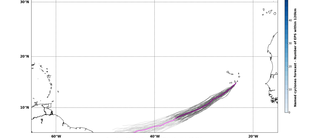

Maximum forward trajectory duration : 10 days
Interrupt distance: 300km
Interrupt RW1 (HRES) : 60m/s2
Interrupt RW2 (HRES) : 60m/s2
Site: Cayirlez1
Forecast date: Fri. 10/11, 12h (UTC)
Speed function: V10 speed Holtslag_1
Deployment date: Sun. 12/11, 12h (UTC)
No interruption
Interruption from Named cyclone
Interruption from Tracheid
Interruption from both
HRES
Percentage of flying balloon within a TC as a function of flight time
Nearest cyclones tracked - Number of GFS ensem.1 tracks

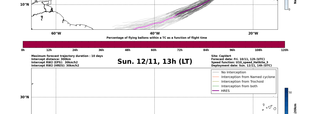

Maximum forward trajectory duration : 10 days
Interrupt distance: 300km
Interrupt RW1 (HRES) : 60m/s2
Interrupt RW2 (HRES) : 60m/s2
Site: Cayirlez1
Forecast date: Fri. 10/11, 12h (UTC)
Speed function: V10 speed Holtslag_1
Deployment date: Mon. 13/11, 00h (UTC)
No interruption
Interruption from Named cyclone
Interruption from Tracheid
Interruption from both
HRES
Percentage of flying balloon within a TC as a function of flight time
Nearest cyclones tracked - Number of GFS ensem.1 tracks

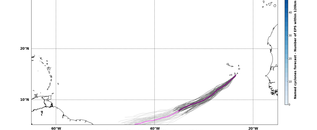

Maximum forward trajectory duration : 10 days
Interrupt distance: 300km
Interrupt RW1 (HRES) : 60m/s2
Interrupt RW2 (HRES) : 60m/s2
Site: Cayirlez1
Forecast date: Fri. 10/11, 12h (UTC)
Speed function: V10 speed Holtslag_1
Deployment date: Mon. 13/11, 06h (UTC)
No interruption
Interruption from Named cyclone
Interruption from Tracheid
Interruption from both
HRES
Percentage of flying balloon within a TC as a function of flight time
Nearest cyclones tracked - Number of GFS ensem.1 tracks

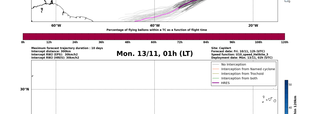

Maximum forward trajectory duration : 10 days
Interrupt distance: 300km
Interrupt RW1 (HRES) : 60m/s2
Interrupt RW2 (HRES) : 60m/s2
Site: Cayirlez1
Forecast date: Fri. 10/11, 12h (UTC)
Speed function: V10 speed Holtslag_1
Deployment date: Mon. 13/11, 12h (UTC)
No interruption
Interruption from Named cyclone
Interruption from Tracheid
Interruption from both
HRES
Percentage of flying balloon within a TC as a function of flight time
Nearest cyclones tracked - Number of GFS ensem.1 tracks

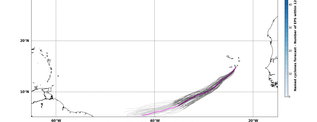

Maximum forward trajectory duration : 10 days
Interrupt distance: 300km
Interrupt RW1 (HRES) : 60m/s2
Interrupt RW2 (HRES) : 60m/s2
Site: Cayirlez1
Forecast date: Fri. 10/11, 12h (UTC)
Speed function: V10 speed Holtslag_1
Deployment date: Tue. 14/11, 00h (UTC)
No interruption
Interruption from Named cyclone
Interruption from Tracheid
Interruption from both
HRES
Percentage of flying balloon within a TC as a function of flight time
Nearest cyclones tracked - Number of GFS ensem.1 tracks

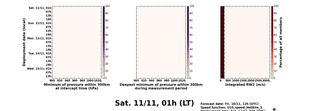

Maximum forward trajectory duration : 10 days
Interrupt distance: 300km
Interrupt RW1 (HRES) : 60m/s2
Interrupt RW2 (HRES) : 60m/s2
Site: Cayirlez1
Forecast date: Fri. 10/11, 12h (UTC)
Speed function: V10 speed Holtslag_1
Deployment date: Tue. 14/11, 06h (UTC)
No interruption
Interruption from Named cyclone
Interruption from Tracheid
Interruption from both
HRES
Percentage of flying balloon within a TC as a function of flight time
Nearest cyclones tracked - Number of GFS ensem.1 tracks

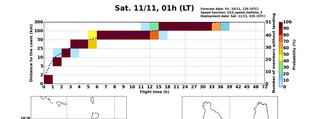

Maximum forward trajectory duration : 10 days
Interrupt distance: 300km
Interrupt RW1 (HRES) : 60m/s2
Interrupt RW2 (HRES) : 60m/s2
Site: Cayirlez1
Forecast date: Fri. 10/11, 12h (UTC)
Speed function: V10 speed Holtslag_1
Deployment date: Wed. 15/11, 00h (UTC)
No interruption
Interruption from Named cyclone
Interruption from Tracheid
Interruption from both
HRES
Percentage of flying balloon within a TC as a function of flight time
Nearest cyclones tracked - Number of GFS ensem.1 tracks

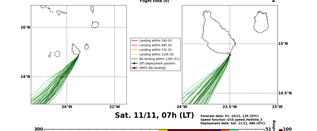

Maximum forward trajectory duration : 10 days
Interrupt distance: 300km
Interrupt RW1 (HRES) : 60m/s2
Interrupt RW2 (HRES) : 60m/s2
Site: Cayirlez1
Forecast date: Fri. 10/11, 12h (UTC)
Speed function: V10 speed Holtslag_1
Deployment date: Wed. 15/11, 06h (UTC)
No interruption
Interruption from Named cyclone
Interruption from Tracheid
Interruption from both
HRES
Percentage of flying balloon within a TC as a function of flight time
Nearest cyclones tracked - Number of GFS ensem.1 tracks

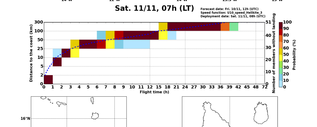

Maximum forward trajectory duration : 10 days
Interrupt distance: 300km
Interrupt RW1 (HRES) : 60m/s2
Interrupt RW2 (HRES) : 60m/s2
Site: Cayirlez1
Forecast date: Fri. 10/11, 12h (UTC)
Speed function: V10 speed Holtslag_1
Deployment date: Wed. 15/11, 12h (UTC)
No interruption
Interruption from Named cyclone
Interruption from Tracheid
Interruption from both
HRES
Percentage of flying balloon within a TC as a function of flight time
Nearest cyclones tracked - Number of GFS ensem.1 tracks

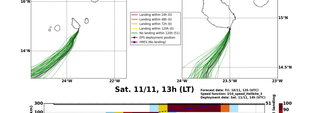

Maximum forward trajectory duration : 10 days
Interrupt distance: 300km
Interrupt RW1 (HRES) : 60m/s2
Interrupt RW2 (HRES) : 60m/s2
Site: Cayirlez1
Forecast date: Fri. 10/11, 12h (UTC)
Speed function: V10 speed Holtslag_1
Deployment date: Thu. 16/11, 00h (UTC)
No interruption
Interruption from Named cyclone
Interruption from Tracheid
Interruption from both
HRES
Percentage of flying balloon within a TC as a function of flight time
Nearest cyclones tracked - Number of GFS ensem.1 tracks

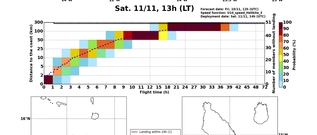

Analysis
Deterministic forecast (HRES)
Data not available
Forecast date: Fri. 10/11, 12h (UTC)
Site: Cayirlez1
Speed function: V10 speed Holtslag_1
Historical storms: 1950 (30.56km/h2)
Deployment date (start)
Interrupt time (h)
Percentage of set numbers
Measurement time (h)
Minimum of pressure within 300km during measurement period
Deepest minimum of pressure within 300km during measurement period
Integrated RW2 (m/s)

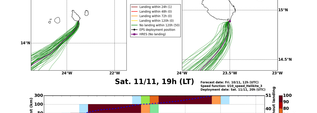

Sat. 11/11, 01h (UTC)
Forecast date: Fri. 10/11, 12h (UTC)
Speed function: V10 speed Holtslag_1
Historical storms: 1950 (30.56km/h2)
Deployment date: Sat. 11/11, 01h (UTC)
Distance to the coast (km)
Flight time (h)
Landing within 24h EO
Landing within 48h EO
Landing within 72h EO
Landing within 120h EO
No landing within 120h EO
TPS deployment position
HRES (No landing)

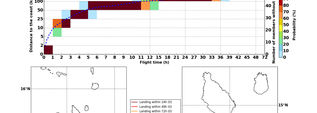

Sat. 11/11, 07h (UTC)
Forecast date: Fri. 10/11, 12h (UTC)
Speed function: V10 speed Holtslag_1
Historical storms: 1950 (30.56km/h2)
Deployment date: Sat. 11/11, 07h (UTC)
Distance to the coast (km)
Flight time (h)
Landing within 24h EO
Landing within 48h EO
Landing within 72h EO
Landing within 120h EO
No landing within 120h EO
TPS deployment position
HRES (No landing)

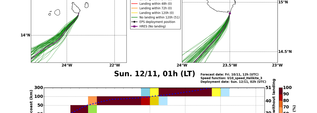

Sat. 11/11, 13h (UTC)
Forecast date: Fri. 10/11, 12h (UTC)
Speed function: V10 speed Holtslag_1
Historical storms: 1950 (30.56km/h2)
Deployment date: Sat. 11/11, 13h (UTC)
Distance to the coast (km)
Flight time (h)
Landing within 24h EO
Landing within 48h EO
Landing within 72h EO
Landing within 120h EO
No landing within 120h EO
TPS deployment position
HRES (No landing)

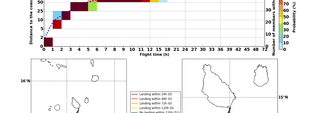

Sat. 11/11, 19h (UTC)
Forecast date: Fri. 10/11, 12h (UTC)
Speed function: V10 speed Holtslag_1
Historical storms: 1950 (30.56km/h2)
Deployment date: Sat. 11/11, 19h (UTC)
Distance to the coast (km)
Flight time (h)
Landing within 24h EO
Landing within 48h EO
Landing within 72h EO
Landing within 120h EO
No landing within 120h EO
TPS deployment position
HRES (No landing)

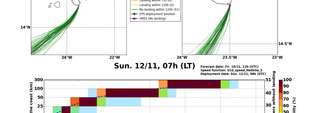

Sun. 12/11, 01h (UTC)
Forecast date: Fri. 10/11, 12h (UTC)
Speed function: V10 speed Holtslag_1
Historical storms: 1950 (30.56km/h2)
Deployment date: Sun. 12/11, 01h (UTC)
Distance to the coast (km)
Flight time (h)
Landing within 24h EO
Landing within 48h EO
Landing within 72h EO
Landing within 120h EO
No landing within 120h EO
TPS deployment position
HRES (No landing)

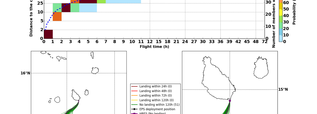

Sun. 12/11, 07h (UTC)
Forecast date: Fri. 10/11, 12h (UTC)
Speed function: V10 speed Holtslag_1
Historical storms: 1950 (30.56km/h2)
Deployment date: Sun. 12/11, 07h (UTC)
Distance to the coast (km)
Flight time (h)
Landing within 24h EO
Landing within 48h EO
Landing within 72h EO
Landing within 120h EO
No landing within 120h EO
TPS deployment position
HRES (No landing)

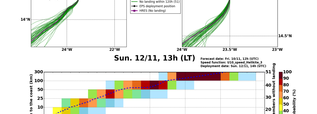

Sun. 12/11, 13h (UTC)
Forecast date: Fri. 10/11, 12h (UTC)
Speed function: V10 speed Holtslag_1
Historical storms: 1950 (30.56km/h2)
Deployment date: Sun. 12/11, 13h (UTC)
Distance to the coast (km)
Flight time (h)
Landing within 24h EO
Landing within 48h EO
Landing within 72h EO
Landing within 120h EO
No landing within 120h EO
TPS deployment position
HRES (No landing)


Mon. 13/11, 01h (UTC)
Forecast date: Fri. 10/11, 12h (UTC)
Speed function: V10 speed Holtslag_1
Historical storms: 1950 (30.56km/h2)
Deployment date: Mon. 13/11, 01h (UTC)
Distance to the coast (km)
Flight time (h)
Landing within 24h EO
Landing within 48h EO
Landing within 72h EO
Landing within 120h EO
No landing within 120h EO
TPS deployment position
HRES (No landing)


Mon. 13/11, 13h (UTC)
Forecast date: Fri. 10/11, 12h (UTC)
Speed function: V10 speed Holtslag_1
Historical storms: 1950 (30.56km/h2)
Deployment date: Mon. 13/11, 13h (UTC)
Distance to the coast (km)
Flight time (h)
Landing within 24h EO
Landing within 48h EO
Landing within 72h EO
Landing within 120h EO
No landing within 120h EO
TPS deployment position
HRES (No landing)


Tue. 14/11, 01h (UTC)
Forecast date: Fri. 10/11, 12h (UTC)
Speed function: V10 speed Holtslag_1
Historical storms: 1950 (30.56km/h2)
Deployment date: Tue. 14/11, 01h (UTC)
Distance to the coast (km)
Flight time (h)
Landing within 24h EO
Landing within 48h EO
Landing within 72h EO
Landing within 120h EO
No landing within 120h EO
TPS deployment position
HRES (No landing)


Tue. 14/11, 13h (UTC)
Forecast date: Fri. 10/11, 12h (UTC)
Speed function: V10 speed Holtslag_1
Historical storms: 1950 (30.56km/h2)
Deployment date: Tue. 14/11, 13h (UTC)
Distance to the coast (km)
Flight time (h)
Landing within 24h EO
Landing within 48h EO
Landing within 72h EO
Landing within 120h EO
No landing within 120h EO
TPS deployment position
HRES (No landing)


Wed. 15/11, 13h (UTC)
Forecast date: Fri. 10/11, 12h (UTC)
Speed function: V10 speed Holtslag_1
Historical storms: 1950 (30.56km/h2)
Deployment date: Wed. 15/11, 13h (UTC)
Distance to the coast (km)
Flight time (h)
Landing within 24h EO
Landing within 48h EO
Landing within 72h EO
Landing within 120h EO
No landing within 120h EO
TPS deployment position
HRES (No landing)