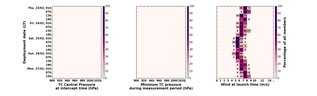
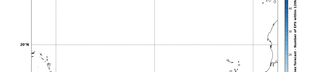
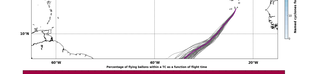

Analysis
Statistic forecast (ARDI)
Data not available
Forecast date: Wed. 22/02, 12h (UTC)
Site: Cayirot
Speed function: V10_speed_Holtslag_1
Deployment date: Thu. 23/02, 12h (UTC)
Thu. 23/02, 01h
Fri. 24/02, 01h
Sat. 25/02, 01h
Sun. 26/02, 01h
Mon. 27/02, 01h
Deployment date (local)
Interrupt time (h)
Percentage of all clusters (%)
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 at interrupt time (hPa)
Deepest minimum of pressure within 300km during measurement period
Integrated RWZ (m/s)


Analysis
Statistic forecast (ARDI)
Data not available
Forecast date: Wed. 22/02, 12h (UTC)
Site: Cayirot
Speed function: V10_speed_Holtslag_1
Deployment date: Thu. 23/02, 12h (UTC)
Thu. 23/02, 01h
Fri. 24/02, 01h
Sat. 25/02, 01h
Sun. 26/02, 01h
Mon. 27/02, 01h
Deployment date (local)
Interrupt time (h)
Percentage of all clusters (%)
Measurement time (h)
Minimum of pressure within 300km at interrupt time (hPa)
Deepest minimum of pressure within 300km during measurement period
Integrated RWZ (m/s)

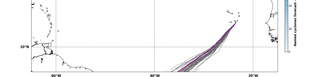

Maximum forward trajectory duration : 10 days
Interrupt distance: 300km
Interrupt RWZ (hPa) : 10km/s
Interrupt RWZ (IWAVE) : 60km/h
Site: Cayirot
Forecast date: Wed. 22/02, 12h (UTC)
Speed function: V10_speed_Holtslag_1
Deployment date: Thu. 23/02, 12h (UTC)
No interception
Interception from Named cyclone
Interception from Tracheid
Interception from both
HRES
Percentage of flying balloons within a TC as a function of flight time
Nearest cyclones tracheid - Number of GFS events (10days)


Maximum forward trajectory duration : 10 days
Interrupt distance: 300km
Interrupt RWZ (hPa) : 10km/s
Interrupt RWZ (IWAVE) : 60km/h
Site: Cayirot
Forecast date: Wed. 22/02, 12h (UTC)
Speed function: V10_speed_Holtslag_1
Deployment date: Thu. 23/02, 07h (UTC)
No interception
Interception from Named cyclone
Interception from Tracheid
Interception from both
HRES
Percentage of flying balloons within a TC as a function of flight time
Nearest cyclones tracheid - Number of GFS events (10days)


Maximum forward trajectory duration : 10 days
Interrupt distance: 300km
Interrupt RWZ (hPa) : 10km/s
Interrupt RWZ (IWAVE) : 60km/h
Site: Cayirot
Forecast date: Wed. 22/02, 12h (UTC)
Speed function: V10_speed_Holtslag_1
Deployment date: Thu. 23/02, 13h (UTC)
No interception
Interception from Named cyclone
Interception from Tracheid
Interception from both
HRES
Percentage of flying balloons within a TC as a function of flight time
Nearest cyclones tracheid - Number of GFS events (10days)


Maximum forward trajectory duration : 10 days
Interrupt distance: 300km
Interrupt RWZ (hPa) : 10km/s
Interrupt RWZ (IWAVE) : 60km/h
Site: Cayirot
Forecast date: Wed. 22/02, 12h (UTC)
Speed function: V10_speed_Holtslag_1
Deployment date: Thu. 23/02, 19h (UTC)
No interception
Interception from Named cyclone
Interception from Tracheid
Interception from both
HRES
Percentage of flying balloons within a TC as a function of flight time
Nearest cyclones tracheid - Number of GFS events (10days)

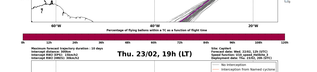

Maximum forward trajectory duration : 10 days
Interrupt distance: 300km
Interrupt RWZ (hPa) : 10km/s
Interrupt RWZ (IWAVE) : 60km/h
Site: Cayirot
Forecast date: Wed. 22/02, 12h (UTC)
Speed function: V10_speed_Holtslag_1
Deployment date: Fri. 24/02, 01h (UTC)
No interception
Interception from Named cyclone
Interception from Tracheid
Interception from both
HRES
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Site: Cayirot
Forecast date: Wed. 22/02, 12h (UTC)
Speed function: V10_speed_Holtslag_1
Deployment date: Fri. 24/02, 07h (UTC)
No interception
Interception from Named cyclone
Interception from Tracheid
Interception from both
HRES
Percentage of flying balloons within a TC as a function of flight time
Nearest cyclones tracheid - Number of GFS events (10days)

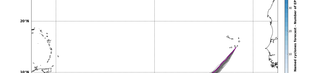

Maximum forward trajectory duration : 10 days
Interrupt distance: 300km
Interrupt RWZ (hPa) : 10km/s
Interrupt RWZ (IWAVE) : 60km/h
Site: Cayirot
Forecast date: Wed. 22/02, 12h (UTC)
Speed function: V10_speed_Holtslag_1
Deployment date: Fri. 24/02, 13h (UTC)
No interception
Interception from Named cyclone
Interception from Tracheid
Interception from both
HRES
Percentage of flying balloons within a TC as a function of flight time
Nearest cyclones tracheid - Number of GFS events (10days)

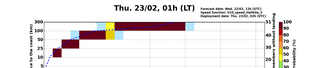

Maximum forward trajectory duration : 10 days
Interrupt distance: 300km
Interrupt RWZ (hPa) : 10km/s
Interrupt RWZ (IWAVE) : 60km/h
Site: Cayirot
Forecast date: Wed. 22/02, 12h (UTC)
Speed function: V10_speed_Holtslag_1
Deployment date: Sat. 25/02, 01h (UTC)
No interception
Interception from Named cyclone
Interception from Tracheid
Interception from both
HRES
Percentage of flying balloons within a TC as a function of flight time
Nearest cyclones tracheid - Number of GFS events (10days)


Maximum forward trajectory duration : 10 days
Interrupt distance: 300km
Interrupt RWZ (hPa) : 10km/s
Interrupt RWZ (IWAVE) : 60km/h
Site: Cayirot
Forecast date: Wed. 22/02, 12h (UTC)
Speed function: V10_speed_Holtslag_1
Deployment date: Sat. 25/02, 13h (UTC)
No interception
Interception from Named cyclone
Interception from Tracheid
Interception from both
HRES
Percentage of flying balloons within a TC as a function of flight time
Nearest cyclones tracheid - Number of GFS events (10days)

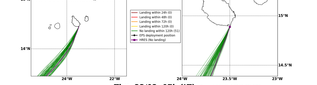

Maximum forward trajectory duration : 10 days
Interrupt distance: 300km
Interrupt RWZ (hPa) : 10km/s
Interrupt RWZ (IWAVE) : 60km/h
Site: Cayirot
Forecast date: Wed. 22/02, 12h (UTC)
Speed function: V10_speed_Holtslag_1
Deployment date: Sun. 26/02, 01h (UTC)
No interception
Interception from Named cyclone
Interception from Tracheid
Interception from both
HRES
Percentage of flying balloons within a TC as a function of flight time
Nearest cyclones tracheid - Number of GFS events (10days)

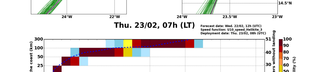

Maximum forward trajectory duration : 10 days
Interrupt distance: 300km
Interrupt RWZ (hPa) : 10km/s
Interrupt RWZ (IWAVE) : 60km/h
Site: Cayirot
Forecast date: Wed. 22/02, 12h (UTC)
Speed function: V10_speed_Holtslag_1
Deployment date: Sun. 26/02, 13h (UTC)
No interception
Interception from Named cyclone
Interception from Tracheid
Interception from both
HRES
Percentage of flying balloons within a TC as a function of flight time
Nearest cyclones tracheid - Number of GFS events (10days)

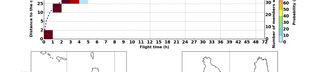

Maximum forward trajectory duration : 10 days
Interrupt distance: 300km
Interrupt RWZ (hPa) : 10km/s
Interrupt RWZ (IWAVE) : 60km/h
Site: Cayirot
Forecast date: Wed. 22/02, 12h (UTC)
Speed function: V10_speed_Holtslag_1
Deployment date: Mon. 27/02, 13h (UTC)
No interception
Interception from Named cyclone
Interception from Tracheid
Interception from both
HRES
Percentage of flying balloons within a TC as a function of flight time
Nearest cyclones tracheid - Number of GFS events (10days)


Thu. 23/02, 01h (LT)
Site: Cayirot
Forecast date: Wed. 22/02, 12h (UTC)
Speed function: V10_speed_Holtslag_1
Deployment date: Thu. 23/02, 12h (UTC)
Distance to the coast (km)
Flight time (h)
Landing within 24h DZ
Landing within 48h DZ
Landing within 72h DZ
No landing within 72h DZ
Landing within 120h DZ
No landing within 120h DZ
FPS deployment position
HRES (No landing)
Deployment date (local)

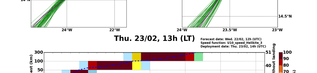

Thu. 23/02, 07h (LT)
Site: Cayirot
Forecast date: Wed. 22/02, 12h (UTC)
Speed function: V10_speed_Holtslag_1
Deployment date: Thu. 23/02, 07h (UTC)
Distance to the coast (km)
Flight time (h)
Landing within 24h DZ
Landing within 48h DZ
Landing within 72h DZ
No landing within 72h DZ
Landing within 120h DZ
No landing within 120h DZ
FPS deployment position
HRES (No landing)
Deployment date (local)

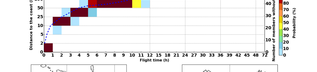

Thu. 23/02, 13h (LT)
Site: Cayirot
Forecast date: Wed. 22/02, 12h (UTC)
Speed function: V10_speed_Holtslag_1
Deployment date: Thu. 23/02, 13h (UTC)
Distance to the coast (km)
Flight time (h)
Landing within 24h DZ
Landing within 48h DZ
Landing within 72h DZ
No landing within 72h DZ
Landing within 120h DZ
No landing within 120h DZ
FPS deployment position
HRES (No landing)
Deployment date (local)


Thu. 23/02, 19h (LT)
Site: Cayirot
Forecast date: Wed. 22/02, 12h (UTC)
Speed function: V10_speed_Holtslag_1
Deployment date: Thu. 23/02, 19h (UTC)
Distance to the coast (km)
Flight time (h)
Landing within 24h DZ
Landing within 48h DZ
Landing within 72h DZ
No landing within 72h DZ
Landing within 120h DZ
No landing within 120h DZ
FPS deployment position
HRES (No landing)
Deployment date (local)


Fri. 24/02, 01h (LT)
Site: Cayirot
Forecast date: Wed. 22/02, 12h (UTC)
Speed function: V10_speed_Holtslag_1
Deployment date: Fri. 24/02, 01h (UTC)
Distance to the coast (km)
Flight time (h)
Landing within 24h DZ
Landing within 48h DZ
Landing within 72h DZ
No landing within 72h DZ
Landing within 120h DZ
No landing within 120h DZ
FPS deployment position
HRES (No landing)
Deployment date (local)

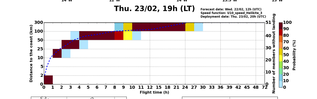

Fri. 24/02, 07h (LT)
Site: Cayirot
Forecast date: Wed. 22/02, 12h (UTC)
Speed function: V10_speed_Holtslag_1
Deployment date: Fri. 24/02, 07h (UTC)
Distance to the coast (km)
Flight time (h)
Landing within 24h DZ
Landing within 48h DZ
Landing within 72h DZ
No landing within 72h DZ
Landing within 120h DZ
No landing within 120h DZ
FPS deployment position
HRES (No landing)
Deployment date (local)

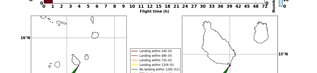

Fri. 24/02, 13h (LT)
Site: Cayirot
Forecast date: Wed. 22/02, 12h (UTC)
Speed function: V10_speed_Holtslag_1
Deployment date: Fri. 24/02, 13h (UTC)
Distance to the coast (km)
Flight time (h)
Landing within 24h DZ
Landing within 48h DZ
Landing within 72h DZ
No landing within 72h DZ
Landing within 120h DZ
No landing within 120h DZ
FPS deployment position
HRES (No landing)
Deployment date (local)


Sat. 25/02, 01h (LT)
Site: Cayirot
Forecast date: Wed. 22/02, 12h (UTC)
Speed function: V10_speed_Holtslag_1
Deployment date: Sat. 25/02, 01h (UTC)
Distance to the coast (km)
Flight time (h)
Landing within 24h DZ
Landing within 48h DZ
Landing within 72h DZ
No landing within 72h DZ
Landing within 120h DZ
No landing within 120h DZ
FPS deployment position
HRES (No landing)
Deployment date (local)


Sat. 25/02, 13h (LT)
Site: Cayirot
Forecast date: Wed. 22/02, 12h (UTC)
Speed function: V10_speed_Holtslag_1
Deployment date: Sat. 25/02, 13h (UTC)
Distance to the coast (km)
Flight time (h)
Landing within 24h DZ
Landing within 48h DZ
Landing within 72h DZ
No landing within 72h DZ
Landing within 120h DZ
No landing within 120h DZ
FPS deployment position
HRES (No landing)
Deployment date (local)


Sun. 26/02, 01h (LT)
Site: Cayirot
Forecast date: Wed. 22/02, 12h (UTC)
Speed function: V10_speed_Holtslag_1
Deployment date: Sun. 26/02, 01h (UTC)
Distance to the coast (km)
Flight time (h)
Landing within 24h DZ
Landing within 48h DZ
Landing within 72h DZ
No landing within 72h DZ
Landing within 120h DZ
No landing within 120h DZ
FPS deployment position
HRES (No landing)
Deployment date (local)


Sun. 26/02, 13h (LT)
Site: Cayirot
Forecast date: Wed. 22/02, 12h (UTC)
Speed function: V10_speed_Holtslag_1
Deployment date: Sun. 26/02, 13h (UTC)
Distance to the coast (km)
Flight time (h)
Landing within 24h DZ
Landing within 48h DZ
Landing within 72h DZ
No landing within 72h DZ
Landing within 120h DZ
No landing within 120h DZ
FPS deployment position
HRES (No landing)
Deployment date (local)


Mon. 27/02, 13h (LT)
Site: Cayirot
Forecast date: Wed. 22/02, 12h (UTC)
Speed function: V10_speed_Holtslag_1
Deployment date: Mon. 27/02, 13h (UTC)
Distance to the coast (km)
Flight time (h)
Landing within 24h DZ
Landing within 48h DZ
Landing within 72h DZ
No landing within 72h DZ
Landing within 120h DZ
No landing within 120h DZ
FPS deployment position
HRES (No landing)
Deployment date (local)