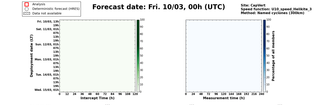
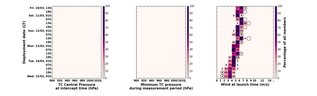
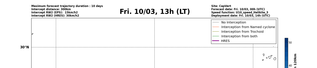
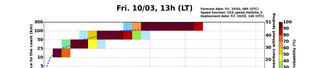
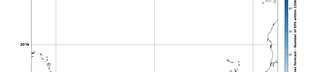

Analysis
Synoptic forecast (48hr)
Data not available
Forecast date: Fri. 10/03, 00h (UTC)
Site: Cayirot
Speed function: V10 speed Holtslag 3
Deployment date: Fri. 10/03, 13h (UTC)
Deployment time (hour (UTC))
Interrupt Time (h)
Measurement time (h)
TC Central Pressure at Interrupt time (hPa)
Minimum TC pressure during measurement period (hPa)
Wind at launch time (m/s)


Deployment date (start)
Interrupt time (h)
Measurement time (h)
Minimum of pressure within 300km at interrupt time (hPa)
Deepest minimum of pressure within 300km during measurement period
Integrated RW2 (m/s)

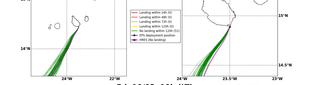

Fri. 10/03, 13h (UTC)
Maximum forward trajectory duration : 10 days
Interrupt distance: 1000km
Interrupt RW2 (MIN): 10m/s
Interrupt RW2 (MAX): 30m/s
Site: Cayirot
Forecast date: Fri. 10/03, 00h (UTC)
Speed function: V10 speed Holtslag 3
Deployment date: Fri. 10/03, 13h (UTC)
No interception
Interception from Named cyclone
Interception from Tracheid
Interception from both
HRES
Percentage of flying balloons within a TC as a function of flight time
Named cyclones tracklet - Number of GFS ensem.1 tracks


Fri. 10/03, 13h (UTC)
Forecast date: Fri. 10/03, 00h (UTC)
Speed function: V10 speed Holtslag 3
Deployment date: Fri. 10/03, 13h (UTC)
Landing within 24h (U)
Landing within 48h (U)
Landing within 72h (U)
Landing within 120h (U)
No landing within 120h (U)
IFS deployment position
HRES (No landing)
Distance to the coast (km)
Flight time (h)

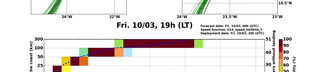

Fri. 10/03, 19h (UTC)
Maximum forward trajectory duration : 10 days
Interrupt distance: 1000km
Interrupt RW2 (MIN): 10m/s
Interrupt RW2 (MAX): 30m/s
Site: Cayirot
Forecast date: Fri. 10/03, 00h (UTC)
Speed function: V10 speed Holtslag 3
Deployment date: Fri. 10/03, 19h (UTC)
No interception
Interception from Named cyclone
Interception from Tracheid
Interception from both
HRES
Percentage of flying balloons within a TC as a function of flight time
Named cyclones tracklet - Number of GFS ensem.1 tracks

Fri. 10/03, 19h (UTC)
Forecast date: Fri. 10/03, 00h (UTC)
Speed function: V10 speed Holtslag 3
Deployment date: Fri. 10/03, 19h (UTC)
Landing within 24h (U)
Landing within 48h (U)
Landing within 72h (U)
Landing within 120h (U)
No landing within 120h (U)
IFS deployment position
HRES (No landing)
Distance to the coast (km)
Flight time (h)

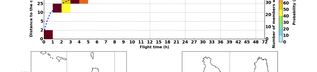
Sat. 11/03, 01h (UTC)
Maximum forward trajectory duration : 10 days
Interrupt distance: 1000km
Interrupt RW2 (MIN): 10m/s
Interrupt RW2 (MAX): 30m/s
Site: Cayirot
Forecast date: Fri. 10/03, 00h (UTC)
Speed function: V10 speed Holtslag 3
Deployment date: Sat. 11/03, 01h (UTC)
No interception
Interception from Named cyclone
Interception from Tracheid
Interception from both
HRES
Percentage of flying balloons within a TC as a function of flight time
Named cyclones tracklet - Number of GFS ensem.1 tracks

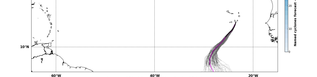

Sat. 11/03, 01h (UTC)
Forecast date: Fri. 10/03, 00h (UTC)
Speed function: V10 speed Holtslag 3
Deployment date: Sat. 11/03, 01h (UTC)
Landing within 24h (U)
Landing within 48h (U)
Landing within 72h (U)
Landing within 120h (U)
No landing within 120h (U)
IFS deployment position
HRES (No landing)
Distance to the coast (km)
Flight time (h)

Sat. 11/03, 07h (UTC)
Maximum forward trajectory duration : 10 days
Interrupt distance: 1000km
Interrupt RW2 (MIN): 10m/s
Interrupt RW2 (MAX): 30m/s
Site: Cayirot
Forecast date: Fri. 10/03, 00h (UTC)
Speed function: V10 speed Holtslag 3
Deployment date: Sat. 11/03, 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
Named cyclones tracklet - Number of GFS ensem.1 tracks


Sat. 11/03, 07h (UTC)
Forecast date: Fri. 10/03, 00h (UTC)
Speed function: V10 speed Holtslag 3
Deployment date: Sat. 11/03, 07h (UTC)
Landing within 24h (U)
Landing within 48h (U)
Landing within 72h (U)
Landing within 120h (U)
No landing within 120h (U)
IFS deployment position
HRES (No landing)
Distance to the coast (km)
Flight time (h)

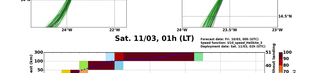
Sat. 11/03, 13h (UTC)
Maximum forward trajectory duration : 10 days
Interrupt distance: 1000km
Interrupt RW2 (MIN): 10m/s
Interrupt RW2 (MAX): 30m/s
Site: Cayirot
Forecast date: Fri. 10/03, 00h (UTC)
Speed function: V10 speed Holtslag 3
Deployment date: Sat. 11/03, 13h (UTC)
No interception
Interception from Named cyclone
Interception from Tracheid
Interception from both
HRES
Percentage of flying balloons within a TC as a function of flight time
Named cyclones tracklet - Number of GFS ensem.1 tracks


Sat. 11/03, 13h (UTC)
Forecast date: Fri. 10/03, 00h (UTC)
Speed function: V10 speed Holtslag 3
Deployment date: Sat. 11/03, 13h (UTC)
Landing within 24h (U)
Landing within 48h (U)
Landing within 72h (U)
Landing within 120h (U)
No landing within 120h (U)
IFS deployment position
HRES (No landing)
Distance to the coast (km)
Flight time (h)

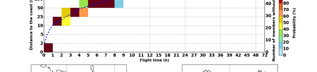

Sat. 11/03, 19h (UTC)
Maximum forward trajectory duration : 10 days
Interrupt distance: 1000km
Interrupt RW2 (MIN): 10m/s
Interrupt RW2 (MAX): 30m/s
Site: Cayirot
Forecast date: Fri. 10/03, 00h (UTC)
Speed function: V10 speed Holtslag 3
Deployment date: Sat. 11/03, 19h (UTC)
No interception
Interception from Named cyclone
Interception from Tracheid
Interception from both
HRES
Percentage of flying balloons within a TC as a function of flight time
Named cyclones tracklet - Number of GFS ensem.1 tracks

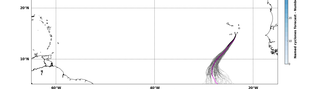
Sat. 11/03, 19h (UTC)
Forecast date: Fri. 10/03, 00h (UTC)
Speed function: V10 speed Holtslag 3
Deployment date: Sat. 11/03, 19h (UTC)
Landing within 24h (U)
Landing within 48h (U)
Landing within 72h (U)
Landing within 120h (U)
No landing within 120h (U)
IFS deployment position
HRES (No landing)
Distance to the coast (km)
Flight time (h)

Sun. 12/03, 01h (UTC)
Maximum forward trajectory duration : 10 days
Interrupt distance: 1000km
Interrupt RW2 (MIN): 10m/s
Interrupt RW2 (MAX): 30m/s
Site: Cayirot
Forecast date: Fri. 10/03, 00h (UTC)
Speed function: V10 speed Holtslag 3
Deployment date: Sun. 12/03, 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
Named cyclones tracklet - Number of GFS ensem.1 tracks


Sun. 12/03, 01h (UTC)
Forecast date: Fri. 10/03, 00h (UTC)
Speed function: V10 speed Holtslag 3
Deployment date: Sun. 12/03, 01h (UTC)
Landing within 24h (U)
Landing within 48h (U)
Landing within 72h (U)
Landing within 120h (U)
No landing within 120h (U)
IFS deployment position
HRES (No landing)
Distance to the coast (km)
Flight time (h)

Sun. 12/03, 13h (UTC)
Maximum forward trajectory duration : 10 days
Interrupt distance: 1000km
Interrupt RW2 (MIN): 10m/s
Interrupt RW2 (MAX): 30m/s
Site: Cayirot
Forecast date: Fri. 10/03, 00h (UTC)
Speed function: V10 speed Holtslag 3
Deployment date: Sun. 12/03, 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
Named cyclones tracklet - Number of GFS ensem.1 tracks


Sun. 12/03, 13h (UTC)
Forecast date: Fri. 10/03, 00h (UTC)
Speed function: V10 speed Holtslag 3
Deployment date: Sun. 12/03, 13h (UTC)
Landing within 24h (U)
Landing within 48h (U)
Landing within 72h (U)
Landing within 120h (U)
No landing within 120h (U)
IFS deployment position
HRES (No landing)
Distance to the coast (km)
Flight time (h)

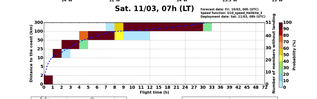

Mon. 13/03, 01h (UTC)
Maximum forward trajectory duration : 10 days
Interrupt distance: 1000km
Interrupt RW2 (MIN): 10m/s
Interrupt RW2 (MAX): 30m/s
Site: Cayirot
Forecast date: Fri. 10/03, 00h (UTC)
Speed function: V10 speed Holtslag 3
Deployment date: Mon. 13/03, 01h (UTC)
No interception
Interception from Named cyclone
Interception from Tracheid
Interception from both
HRES
Percentage of flying balloons within a TC as a function of flight time
Named cyclones tracklet - Number of GFS ensem.1 tracks

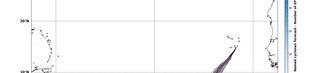
Mon. 13/03, 01h (UTC)
Forecast date: Fri. 10/03, 00h (UTC)
Speed function: V10 speed Holtslag 3
Deployment date: Mon. 13/03, 01h (UTC)
Landing within 24h (U)
Landing within 48h (U)
Landing within 72h (U)
Landing within 120h (U)
No landing within 120h (U)
IFS deployment position
HRES (No landing)
Distance to the coast (km)
Flight time (h)

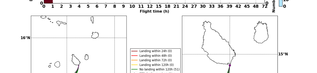
Mon. 13/03, 13h (UTC)
Maximum forward trajectory duration : 10 days
Interrupt distance: 1000km
Interrupt RW2 (MIN): 10m/s
Interrupt RW2 (MAX): 30m/s
Site: Cayirot
Forecast date: Fri. 10/03, 00h (UTC)
Speed function: V10 speed Holtslag 3
Deployment date: Mon. 13/03, 13h (UTC)
No interception
Interception from Named cyclone
Interception from Tracheid
Interception from both
HRES
Percentage of flying balloons within a TC as a function of flight time
Named cyclones tracklet - Number of GFS ensem.1 tracks

Mon. 13/03, 13h (UTC)
Forecast date: Fri. 10/03, 00h (UTC)
Speed function: V10 speed Holtslag 3
Deployment date: Mon. 13/03, 13h (UTC)
Landing within 24h (U)
Landing within 48h (U)
Landing within 72h (U)
Landing within 120h (U)
No landing within 120h (U)
IFS deployment position
HRES (No landing)
Distance to the coast (km)
Flight time (h)

Tue. 14/03, 01h (UTC)
Maximum forward trajectory duration : 10 days
Interrupt distance: 1000km
Interrupt RW2 (MIN): 10m/s
Interrupt RW2 (MAX): 30m/s
Site: Cayirot
Forecast date: Fri. 10/03, 00h (UTC)
Speed function: V10 speed Holtslag 3
Deployment date: Tue. 14/03, 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
Named cyclones tracklet - Number of GFS ensem.1 tracks


Tue. 14/03, 01h (UTC)
Forecast date: Fri. 10/03, 00h (UTC)
Speed function: V10 speed Holtslag 3
Deployment date: Tue. 14/03, 01h (UTC)
Landing within 24h (U)
Landing within 48h (U)
Landing within 72h (U)
Landing within 120h (U)
No landing within 120h (U)
IFS deployment position
HRES (No landing)
Distance to the coast (km)
Flight time (h)


Wed. 15/03, 01h (UTC)
Maximum forward trajectory duration : 10 days
Interrupt distance: 1000km
Interrupt RW2 (MIN): 10m/s
Interrupt RW2 (MAX): 30m/s
Site: Cayirot
Forecast date: Fri. 10/03, 00h (UTC)
Speed function: V10 speed Holtslag 3
Deployment date: Wed. 15/03, 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
Named cyclones tracklet - Number of GFS ensem.1 tracks


Wed. 15/03, 01h (UTC)
Forecast date: Fri. 10/03, 00h (UTC)
Speed function: V10 speed Holtslag 3
Deployment date: Wed. 15/03, 01h (UTC)
Landing within 24h (U)
Landing within 48h (U)
Landing within 72h (U)
Landing within 120h (U)
No landing within 120h (U)
IFS deployment position
HRES (No landing)
Distance to the coast (km)
Flight time (h)