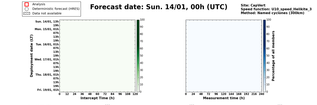
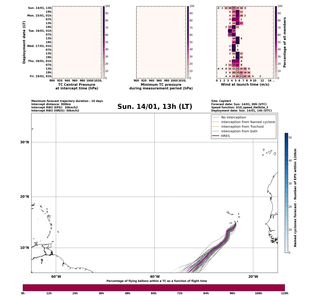
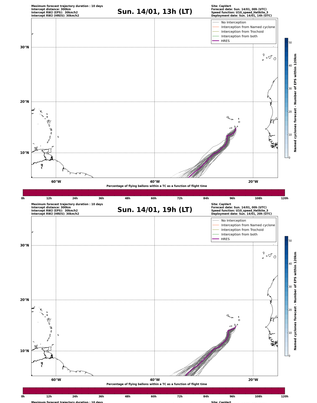
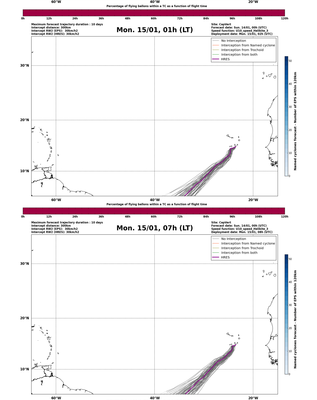

Analysis
Deterministic forecast (HRES)
Data not available
Forecast date: Sun. 14/01, 00h (UTC)
Site: Cayirot
Speed function: V10 speed Holtslag_3
Distance to the coast: 100m
Departure time: Sun. 14/01, 00h (UTC)
Sun. 14/01, 13h
Mon. 15/01, 01h
Mon. 15/01, 07h
Mon. 15/01, 13h
Mon. 15/01, 19h
Tue. 16/01, 01h
Tue. 16/01, 07h
Wed. 17/01, 01h
Wed. 17/01, 07h
Thu. 18/01, 01h
Thu. 18/01, 07h
Fri. 19/01, 01h
Interrupt Time (h)
Percentage of all members
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 RW2 (m/s)

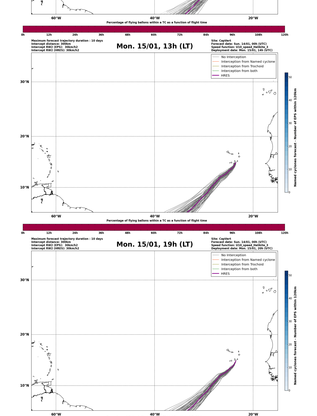

Sun. 14/01, 13h
Mon. 15/01, 01h
Mon. 15/01, 07h
Mon. 15/01, 13h
Mon. 15/01, 19h
Tue. 16/01, 01h
Tue. 16/01, 07h
Wed. 17/01, 01h
Wed. 17/01, 07h
Thu. 18/01, 01h
Thu. 18/01, 07h
Fri. 19/01, 01h
Interrupt Time (h)
Percentage of all members
Measurement time (h)
TC Central Pressure at interrupt time (hPa)
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 RW2 (m/s)


Maximum forward trajectory duration : 10 days
Interrupt distance: 100km
Interrupt RW2 (RED) : 60m/s2
Interrupt RW2 (GREEN) : 90m/s2
Site: Cayirot
Forecast date: Sun. 14/01, 00h (UTC)
Speed function: V10 speed Holtslag_3
Distance to the coast: 100m
Departure date: Sun. 14/01, 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
Nearest cyclone tracked - Number of HRES cyclone tracks

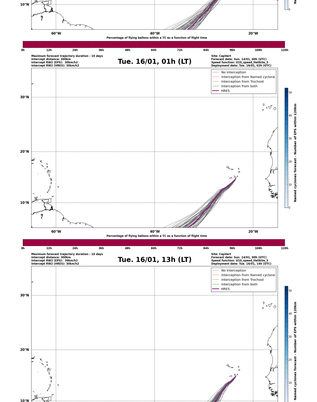
Maximum forward trajectory duration : 10 days
Interrupt distance: 100km
Interrupt RW2 (RED) : 60m/s2
Interrupt RW2 (GREEN) : 90m/s2
Site: Cayirot
Forecast date: Sun. 14/01, 00h (UTC)
Speed function: V10 speed Holtslag_3
Distance to the coast: 100m
Departure date: Sun. 14/01, 19h (UTC)
No interception
Interception from Named cyclone
Interception from Tracked
Interception from both
HRES
Percentage of flying ballons within a TC as a function of flight time
Nearest cyclone tracked - Number of HRES cyclone tracks


Maximum forward trajectory duration : 10 days
Interrupt distance: 100km
Interrupt RW2 (RED) : 60m/s2
Interrupt RW2 (GREEN) : 90m/s2
Site: Cayirot
Forecast date: Sun. 14/01, 00h (UTC)
Speed function: V10 speed Holtslag_3
Distance to the coast: 100m
Departure date: Mon. 15/01, 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
Nearest cyclone tracked - Number of HRES cyclone tracks

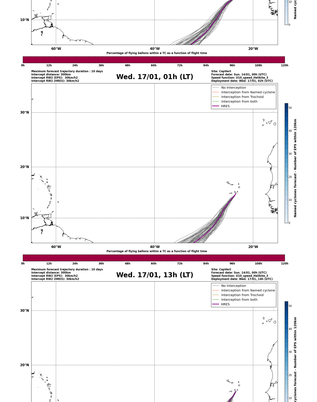
Maximum forward trajectory duration : 10 days
Interrupt distance: 100km
Interrupt RW2 (RED) : 60m/s2
Interrupt RW2 (GREEN) : 90m/s2
Site: Cayirot
Forecast date: Sun. 14/01, 00h (UTC)
Speed function: V10 speed Holtslag_3
Distance to the coast: 100m
Departure date: Mon. 15/01, 07h (UTC)
No interception
Interception from Named cyclone
Interception from Tracked
Interception from both
HRES
Percentage of flying ballons within a TC as a function of flight time
Nearest cyclone tracked - Number of HRES cyclone tracks


Maximum forward trajectory duration : 10 days
Interrupt distance: 100km
Interrupt RW2 (RED) : 60m/s2
Interrupt RW2 (GREEN) : 90m/s2
Site: Cayirot
Forecast date: Sun. 14/01, 00h (UTC)
Speed function: V10 speed Holtslag_3
Distance to the coast: 100m
Departure date: Mon. 15/01, 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
Nearest cyclone tracked - Number of HRES cyclone tracks

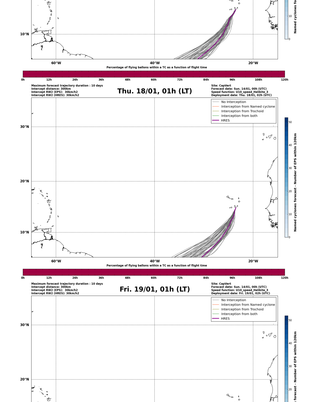
Maximum forward trajectory duration : 10 days
Interrupt distance: 100km
Interrupt RW2 (RED) : 60m/s2
Interrupt RW2 (GREEN) : 90m/s2
Site: Cayirot
Forecast date: Sun. 14/01, 00h (UTC)
Speed function: V10 speed Holtslag_3
Distance to the coast: 100m
Departure date: Mon. 15/01, 19h (UTC)
No interception
Interception from Named cyclone
Interception from Tracked
Interception from both
HRES
Percentage of flying ballons within a TC as a function of flight time
Nearest cyclone tracked - Number of HRES cyclone tracks


Maximum forward trajectory duration : 10 days
Interrupt distance: 100km
Interrupt RW2 (RED) : 60m/s2
Interrupt RW2 (GREEN) : 90m/s2
Site: Cayirot
Forecast date: Sun. 14/01, 00h (UTC)
Speed function: V10 speed Holtslag_3
Distance to the coast: 100m
Departure date: Tue. 16/01, 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
Nearest cyclone tracked - Number of HRES cyclone tracks

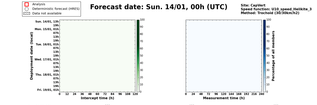
Maximum forward trajectory duration : 10 days
Interrupt distance: 100km
Interrupt RW2 (RED) : 60m/s2
Interrupt RW2 (GREEN) : 90m/s2
Site: Cayirot
Forecast date: Sun. 14/01, 00h (UTC)
Speed function: V10 speed Holtslag_3
Distance to the coast: 100m
Departure date: Tue. 16/01, 13h (UTC)
No interception
Interception from Named cyclone
Interception from Tracked
Interception from both
HRES
Percentage of flying ballons within a TC as a function of flight time
Nearest cyclone tracked - Number of HRES cyclone tracks

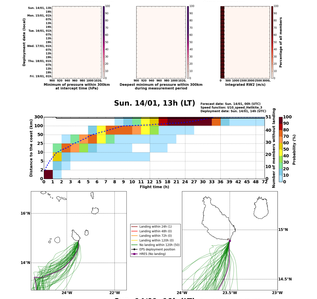

Maximum forward trajectory duration : 10 days
Interrupt distance: 100km
Interrupt RW2 (RED) : 60m/s2
Interrupt RW2 (GREEN) : 90m/s2
Site: Cayirot
Forecast date: Sun. 14/01, 00h (UTC)
Speed function: V10 speed Holtslag_3
Distance to the coast: 100m
Departure date: Wed. 17/01, 01h (UTC)
No interception
Interception from Named cyclone
Interception from Tracked
Interception from both
HRES
Percentage of flying ballons within a TC as a function of flight time
Nearest cyclone tracked - Number of HRES cyclone tracks

Maximum forward trajectory duration : 10 days
Interrupt distance: 100km
Interrupt RW2 (RED) : 60m/s2
Interrupt RW2 (GREEN) : 90m/s2
Site: Cayirot
Forecast date: Sun. 14/01, 00h (UTC)
Speed function: V10 speed Holtslag_3
Distance to the coast: 100m
Departure date: Wed. 17/01, 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
Nearest cyclone tracked - Number of HRES cyclone tracks


Maximum forward trajectory duration : 10 days
Interrupt distance: 100km
Interrupt RW2 (RED) : 60m/s2
Interrupt RW2 (GREEN) : 90m/s2
Site: Cayirot
Forecast date: Sun. 14/01, 00h (UTC)
Speed function: V10 speed Holtslag_3
Distance to the coast: 100m
Departure date: Thu. 18/01, 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
Nearest cyclone tracked - Number of HRES cyclone tracks

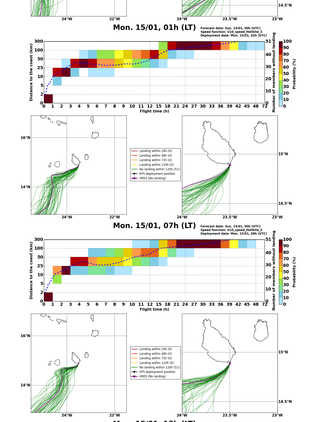
Maximum forward trajectory duration : 10 days
Interrupt distance: 100km
Interrupt RW2 (RED) : 60m/s2
Interrupt RW2 (GREEN) : 90m/s2
Site: Cayirot
Forecast date: Sun. 14/01, 00h (UTC)
Speed function: V10 speed Holtslag_3
Distance to the coast: 100m
Departure date: Fri. 19/01, 01h (UTC)
No interception
Interception from Named cyclone
Interception from Tracked
Interception from both
HRES
Percentage of flying ballons within a TC as a function of flight time
Nearest cyclone tracked - Number of HRES cyclone tracks


Analysis
Deterministic forecast (HRES)
Data not available
Forecast date: Sun. 14/01, 00h (UTC)
Site: Cayirot
Speed function: V10 speed Holtslag_3
Distance to the coast: 100m
Departure date: Sun. 14/01, 00h (UTC)
Sun. 14/01, 13h
Mon. 15/01, 01h
Mon. 15/01, 07h
Mon. 15/01, 13h
Mon. 15/01, 19h
Tue. 16/01, 01h
Tue. 16/01, 07h
Wed. 17/01, 01h
Wed. 17/01, 07h
Thu. 18/01, 01h
Thu. 18/01, 07h
Fri. 19/01, 01h
Interrupt Time (h)
Percentage of all members
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 RW2 (m/s)

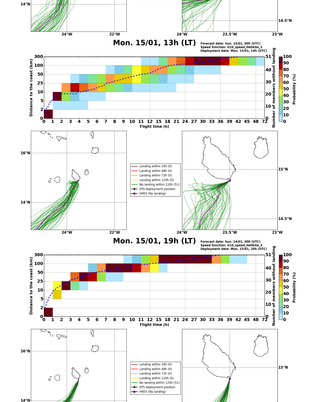

Sun. 14/01, 13h
Mon. 15/01, 01h
Mon. 15/01, 07h
Mon. 15/01, 13h
Mon. 15/01, 19h
Tue. 16/01, 01h
Tue. 16/01, 07h
Wed. 17/01, 01h
Wed. 17/01, 07h
Thu. 18/01, 01h
Thu. 18/01, 07h
Fri. 19/01, 01h
Interrupt Time (h)
Percentage of all members
Measurement time (h)
TC Central Pressure at interrupt time (hPa)
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 RW2 (m/s)

Sun. 14/01, 13h (LT)
Forecast date: Sun. 14/01, 00h (UTC)
Speed function: V10 speed Holtslag_3
Distance to the coast (km)
Departure date: Sun. 14/01, 13h (UTC)
Flight time (h)
Landing within 24h 02
Landing within 48h 01
Landing within 72h 01
No landing within 120h 02
PPL deployment position
HRES (No landing)

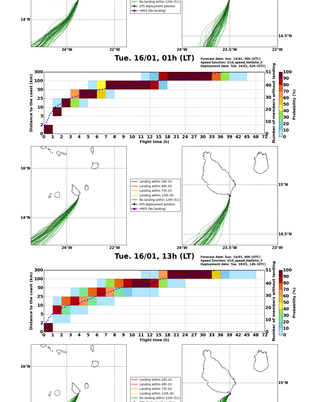
Sun. 14/01, 19h (LT)
Forecast date: Sun. 14/01, 00h (UTC)
Speed function: V10 speed Holtslag_3
Distance to the coast (km)
Departure date: Sun. 14/01, 19h (UTC)
Flight time (h)
Landing within 24h 02
Landing within 48h 01
Landing within 72h 01
No landing within 120h 02
PPL deployment position
HRES (No landing)


Mon. 15/01, 01h (LT)
Forecast date: Sun. 14/01, 00h (UTC)
Speed function: V10 speed Holtslag_3
Distance to the coast (km)
Departure date: Mon. 15/01, 01h (UTC)
Flight time (h)
Landing within 24h 02
Landing within 48h 01
Landing within 72h 01
No landing within 120h 02
PPL deployment position
HRES (No landing)

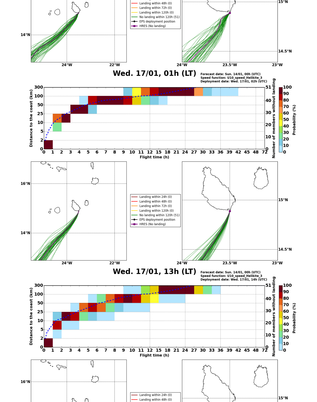
Mon. 15/01, 07h (LT)
Forecast date: Sun. 14/01, 00h (UTC)
Speed function: V10 speed Holtslag_3
Distance to the coast (km)
Departure date: Mon. 15/01, 07h (UTC)
Flight time (h)
Landing within 24h 02
Landing within 48h 01
Landing within 72h 01
No landing within 120h 02
PPL deployment position
HRES (No landing)


Mon. 15/01, 13h (LT)
Forecast date: Sun. 14/01, 00h (UTC)
Speed function: V10 speed Holtslag_3
Distance to the coast (km)
Departure date: Mon. 15/01, 13h (UTC)
Flight time (h)
Landing within 24h 02
Landing within 48h 01
Landing within 72h 01
No landing within 120h 02
PPL deployment position
HRES (No landing)

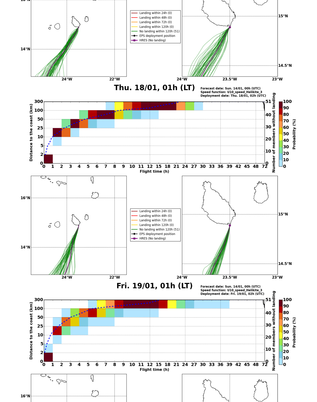
Mon. 15/01, 19h (LT)
Forecast date: Sun. 14/01, 00h (UTC)
Speed function: V10 speed Holtslag_3
Distance to the coast (km)
Departure date: Mon. 15/01, 19h (UTC)
Flight time (h)
Landing within 24h 02
Landing within 48h 01
Landing within 72h 01
No landing within 120h 02
PPL deployment position
HRES (No landing)


Tue. 16/01, 01h (LT)
Forecast date: Sun. 14/01, 00h (UTC)
Speed function: V10 speed Holtslag_3
Distance to the coast (km)
Departure date: Tue. 16/01, 01h (UTC)
Flight time (h)
Landing within 24h 02
Landing within 48h 01
Landing within 72h 01
No landing within 120h 02
PPL deployment position
HRES (No landing)

Tue. 16/01, 13h (LT)
Forecast date: Sun. 14/01, 00h (UTC)
Speed function: V10 speed Holtslag_3
Distance to the coast (km)
Departure date: Tue. 16/01, 13h (UTC)
Flight time (h)
Landing within 24h 02
Landing within 48h 01
Landing within 72h 01
No landing within 120h 02
PPL deployment position
HRES (No landing)


Wed. 17/01, 01h (LT)
Forecast date: Sun. 14/01, 00h (UTC)
Speed function: V10 speed Holtslag_3
Distance to the coast (km)
Departure date: Wed. 17/01, 01h (UTC)
Flight time (h)
Landing within 24h 02
Landing within 48h 01
Landing within 72h 01
No landing within 120h 02
PPL deployment position
HRES (No landing)

Wed. 17/01, 13h (LT)
Forecast date: Sun. 14/01, 00h (UTC)
Speed function: V10 speed Holtslag_3
Distance to the coast (km)
Departure date: Wed. 17/01, 13h (UTC)
Flight time (h)
Landing within 24h 02
Landing within 48h 01
Landing within 72h 01
No landing within 120h 02
PPL deployment position
HRES (No landing)


Thu. 18/01, 01h (LT)
Forecast date: Sun. 14/01, 00h (UTC)
Speed function: V10 speed Holtslag_3
Distance to the coast (km)
Departure date: Thu. 18/01, 01h (UTC)
Flight time (h)
Landing within 24h 02
Landing within 48h 01
Landing within 72h 01
No landing within 120h 02
PPL deployment position
HRES (No landing)

Fri. 19/01, 01h (LT)
Forecast date: Sun. 14/01, 00h (UTC)
Speed function: V10 speed Holtslag_3
Distance to the coast (km)
Departure date: Fri. 19/01, 01h (UTC)
Flight time (h)
Landing within 24h 02
Landing within 48h 01
Landing within 72h 01
No landing within 120h 02
PPL deployment position
HRES (No landing)