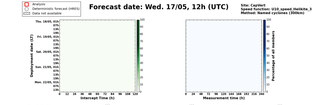
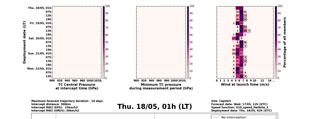
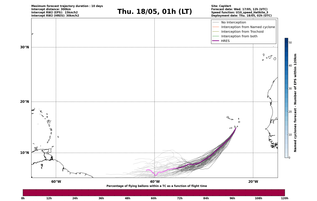
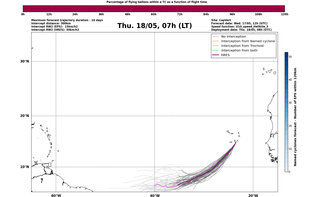
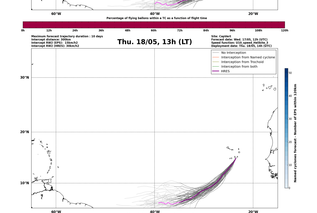
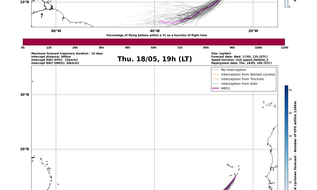

Analysis
Statistic forecast (48hr)
Data not available
Forecast date: Wed. 17/05, 12h (UTC)
Site: Cayirli
Speed function: V10_speed_Holtslag_3
Deployment date: Thu. 18/05, 01h (UTC)
Thu. 18/05, 01h
Thu. 18/05, 07h
Thu. 18/05, 13h
Thu. 18/05, 19h
Fri. 19/05, 01h
Fri. 19/05, 07h
Fri. 19/05, 13h
Sat. 20/05, 01h
Sat. 20/05, 13h
Sun. 21/05, 01h
Sun. 21/05, 13h
Mon. 22/05, 13h
Deployment date (local)
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 at interrupt time (hPa)
Deepest minimum of pressure within 300km during measurement period
Integrated RWZ (m/s)

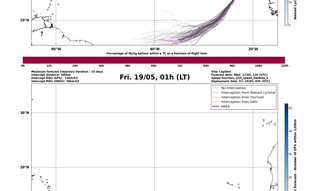

Analysis
Statistic forecast (48hr)
Data not available
Forecast date: Wed. 17/05, 12h (UTC)
Site: Cayirli
Speed function: V10_speed_Holtslag_3
Deployment date: Thu. 18/05, 01h (UTC)
Thu. 18/05, 01h
Thu. 18/05, 07h
Thu. 18/05, 13h
Thu. 18/05, 19h
Fri. 19/05, 01h
Fri. 19/05, 07h
Fri. 19/05, 13h
Sat. 20/05, 01h
Sat. 20/05, 13h
Sun. 21/05, 01h
Sun. 21/05, 13h
Mon. 22/05, 13h
Deployment date (local)
Interrupt time (h)
Percentage of set numbers
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)

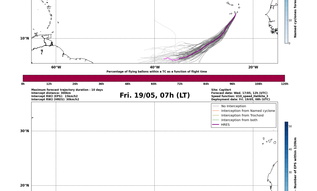

Thu. 18/05, 01h (LT)
Maximum forward trajectory duration : 10 days
Interrupt distance: 300km
Interrupt RWZ (10h): 10km/s
Interrupt RWZ (360h): 30km/s
Site: Cayirli
Forecast date: Wed. 17/05, 12h (UTC)
Speed function: V10_speed_Holtslag_3
Deployment date: Thu. 18/05, 01h (UTC)
No interception
Interception 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 HPA centre crossed

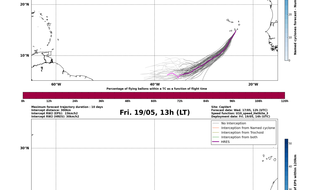

Thu. 18/05, 07h (LT)
Maximum forward trajectory duration : 10 days
Interrupt distance: 300km
Interrupt RWZ (10h): 10km/s
Interrupt RWZ (360h): 30km/s
Site: Cayirli
Forecast date: Wed. 17/05, 12h (UTC)
Speed function: V10_speed_Holtslag_3
Deployment date: Thu. 18/05, 07h (UTC)
No interception
Interception 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 HPA centre crossed

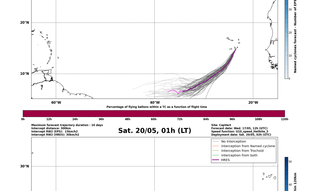

Thu. 18/05, 13h (LT)
Maximum forward trajectory duration : 10 days
Interrupt distance: 300km
Interrupt RWZ (10h): 10km/s
Interrupt RWZ (360h): 30km/s
Site: Cayirli
Forecast date: Wed. 17/05, 12h (UTC)
Speed function: V10_speed_Holtslag_3
Deployment date: Thu. 18/05, 13h (UTC)
No interception
Interception 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 HPA centre crossed

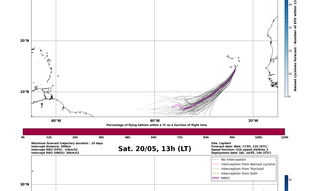

Thu. 18/05, 19h (LT)
Maximum forward trajectory duration : 10 days
Interrupt distance: 300km
Interrupt RWZ (10h): 10km/s
Interrupt RWZ (360h): 30km/s
Site: Cayirli
Forecast date: Wed. 17/05, 12h (UTC)
Speed function: V10_speed_Holtslag_3
Deployment date: Thu. 18/05, 19h (UTC)
No interception
Interception 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 HPA centre crossed

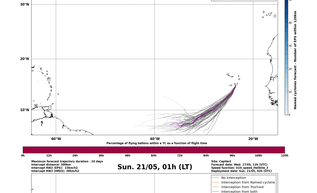

Fri. 19/05, 01h (LT)
Maximum forward trajectory duration : 10 days
Interrupt distance: 300km
Interrupt RWZ (10h): 10km/s
Interrupt RWZ (360h): 30km/s
Site: Cayirli
Forecast date: Wed. 17/05, 12h (UTC)
Speed function: V10_speed_Holtslag_3
Deployment date: Fri. 19/05, 01h (UTC)
No interception
Interception 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 HPA centre crossed

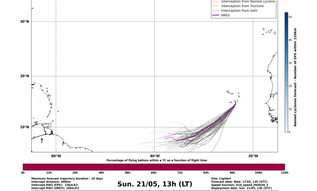

Fri. 19/05, 07h (LT)
Maximum forward trajectory duration : 10 days
Interrupt distance: 300km
Interrupt RWZ (10h): 10km/s
Interrupt RWZ (360h): 30km/s
Site: Cayirli
Forecast date: Wed. 17/05, 12h (UTC)
Speed function: V10_speed_Holtslag_3
Deployment date: Fri. 19/05, 07h (UTC)
No interception
Interception 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 HPA centre crossed

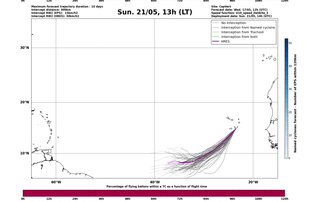

Fri. 19/05, 13h (LT)
Maximum forward trajectory duration : 10 days
Interrupt distance: 300km
Interrupt RWZ (10h): 10km/s
Interrupt RWZ (360h): 30km/s
Site: Cayirli
Forecast date: Wed. 17/05, 12h (UTC)
Speed function: V10_speed_Holtslag_3
Deployment date: Fri. 19/05, 13h (UTC)
No interception
Interception 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 HPA centre crossed

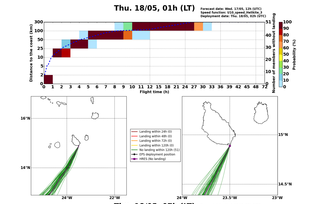

Sat. 20/05, 01h (LT)
Maximum forward trajectory duration : 10 days
Interrupt distance: 300km
Interrupt RWZ (10h): 10km/s
Interrupt RWZ (360h): 30km/s
Site: Cayirli
Forecast date: Wed. 17/05, 12h (UTC)
Speed function: V10_speed_Holtslag_3
Deployment date: Sat. 20/05, 01h (UTC)
No interception
Interception 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 HPA centre crossed

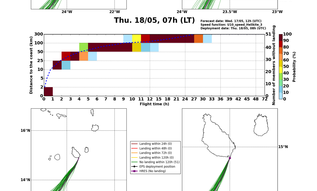

Sat. 20/05, 13h (LT)
Maximum forward trajectory duration : 10 days
Interrupt distance: 300km
Interrupt RWZ (10h): 10km/s
Interrupt RWZ (360h): 30km/s
Site: Cayirli
Forecast date: Wed. 17/05, 12h (UTC)
Speed function: V10_speed_Holtslag_3
Deployment date: Sat. 20/05, 13h (UTC)
No interception
Interception 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 HPA centre crossed

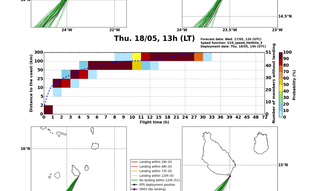

Sun. 21/05, 01h (LT)
Maximum forward trajectory duration : 10 days
Interrupt distance: 300km
Interrupt RWZ (10h): 10km/s
Interrupt RWZ (360h): 30km/s
Site: Cayirli
Forecast date: Wed. 17/05, 12h (UTC)
Speed function: V10_speed_Holtslag_3
Deployment date: Sun. 21/05, 01h (UTC)
No interception
Interception 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 HPA centre crossed

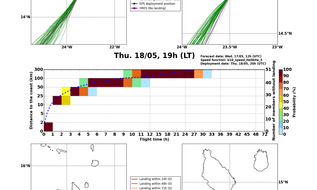

Sun. 21/05, 13h (LT)
Maximum forward trajectory duration : 10 days
Interrupt distance: 300km
Interrupt RWZ (10h): 10km/s
Interrupt RWZ (360h): 30km/s
Site: Cayirli
Forecast date: Wed. 17/05, 12h (UTC)
Speed function: V10_speed_Holtslag_3
Deployment date: Sun. 21/05, 13h (UTC)
No interception
Interception 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 HPA centre crossed

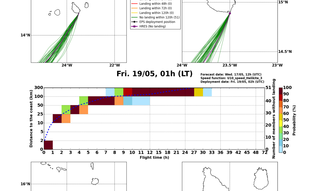

Mon. 22/05, 13h (LT)
Maximum forward trajectory duration : 10 days
Interrupt distance: 300km
Interrupt RWZ (10h): 10km/s
Interrupt RWZ (360h): 30km/s
Site: Cayirli
Forecast date: Wed. 17/05, 12h (UTC)
Speed function: V10_speed_Holtslag_3
Deployment date: Mon. 22/05, 13h (UTC)
No interception
Interception 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 HPA centre crossed

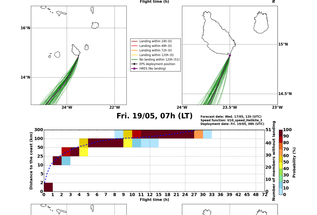

Thu. 18/05, 01h (LT)
Forecast date: Wed. 17/05, 12h (UTC)
Speed function: V10_speed_Holtslag_3
Deployment date: Thu. 18/05, 01h (UTC)
Distance to the coast (km)
Flight time (h)
Landing within 24h SD
Landing within 48h SD
Landing within 72h SD
Landing within 120h SD
No landing within 120h SD
TPS deployment position
HRES (No landing)

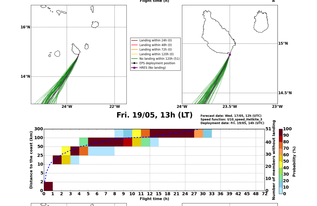

Thu. 18/05, 07h (LT)
Forecast date: Wed. 17/05, 12h (UTC)
Speed function: V10_speed_Holtslag_3
Deployment date: Thu. 18/05, 07h (UTC)
Distance to the coast (km)
Flight time (h)
Landing within 24h SD
Landing within 48h SD
Landing within 72h SD
Landing within 120h SD
No landing within 120h SD
TPS deployment position
HRES (No landing)

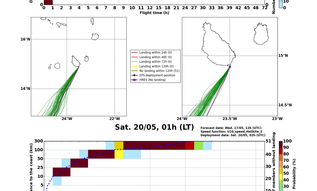

Thu. 18/05, 13h (LT)
Forecast date: Wed. 17/05, 12h (UTC)
Speed function: V10_speed_Holtslag_3
Deployment date: Thu. 18/05, 13h (UTC)
Distance to the coast (km)
Flight time (h)
Landing within 24h SD
Landing within 48h SD
Landing within 72h SD
Landing within 120h SD
No landing within 120h SD
TPS deployment position
HRES (No landing)

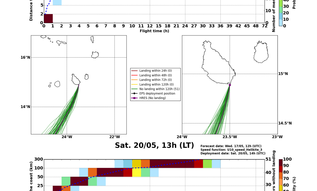

Thu. 18/05, 19h (LT)
Forecast date: Wed. 17/05, 12h (UTC)
Speed function: V10_speed_Holtslag_3
Deployment date: Thu. 18/05, 19h (UTC)
Distance to the coast (km)
Flight time (h)
Landing within 24h SD
Landing within 48h SD
Landing within 72h SD
Landing within 120h SD
No landing within 120h SD
TPS deployment position
HRES (No landing)

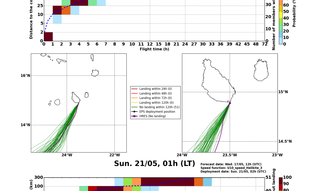

Fri. 19/05, 01h (LT)
Forecast date: Wed. 17/05, 12h (UTC)
Speed function: V10_speed_Holtslag_3
Deployment date: Fri. 19/05, 01h (UTC)
Distance to the coast (km)
Flight time (h)
Landing within 24h SD
Landing within 48h SD
Landing within 72h SD
Landing within 120h SD
No landing within 120h SD
TPS deployment position
HRES (No landing)

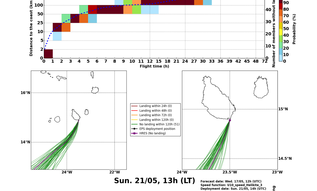

Fri. 19/05, 07h (LT)
Forecast date: Wed. 17/05, 12h (UTC)
Speed function: V10_speed_Holtslag_3
Deployment date: Fri. 19/05, 07h (UTC)
Distance to the coast (km)
Flight time (h)
Landing within 24h SD
Landing within 48h SD
Landing within 72h SD
Landing within 120h SD
No landing within 120h SD
TPS deployment position
HRES (No landing)

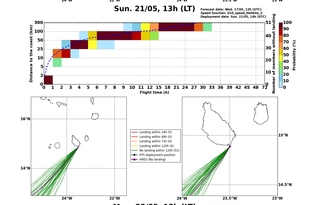

Fri. 19/05, 13h (LT)
Forecast date: Wed. 17/05, 12h (UTC)
Speed function: V10_speed_Holtslag_3
Deployment date: Fri. 19/05, 13h (UTC)
Distance to the coast (km)
Flight time (h)
Landing within 24h SD
Landing within 48h SD
Landing within 72h SD
Landing within 120h SD
No landing within 120h SD
TPS deployment position
HRES (No landing)


Sat. 20/05, 01h (LT)
Forecast date: Wed. 17/05, 12h (UTC)
Speed function: V10_speed_Holtslag_3
Deployment date: Sat. 20/05, 01h (UTC)
Distance to the coast (km)
Flight time (h)
Landing within 24h SD
Landing within 48h SD
Landing within 72h SD
Landing within 120h SD
No landing within 120h SD
TPS deployment position
HRES (No landing)


Sat. 20/05, 13h (LT)
Forecast date: Wed. 17/05, 12h (UTC)
Speed function: V10_speed_Holtslag_3
Deployment date: Sat. 20/05, 13h (UTC)
Distance to the coast (km)
Flight time (h)
Landing within 24h SD
Landing within 48h SD
Landing within 72h SD
Landing within 120h SD
No landing within 120h SD
TPS deployment position
HRES (No landing)


Sun. 21/05, 01h (LT)
Forecast date: Wed. 17/05, 12h (UTC)
Speed function: V10_speed_Holtslag_3
Deployment date: Sun. 21/05, 01h (UTC)
Distance to the coast (km)
Flight time (h)
Landing within 24h SD
Landing within 48h SD
Landing within 72h SD
Landing within 120h SD
No landing within 120h SD
TPS deployment position
HRES (No landing)


Sun. 21/05, 13h (LT)
Forecast date: Wed. 17/05, 12h (UTC)
Speed function: V10_speed_Holtslag_3
Deployment date: Sun. 21/05, 13h (UTC)
Distance to the coast (km)
Flight time (h)
Landing within 24h SD
Landing within 48h SD
Landing within 72h SD
Landing within 120h SD
No landing within 120h SD
TPS deployment position
HRES (No landing)


Mon. 22/05, 13h (LT)
Forecast date: Wed. 17/05, 12h (UTC)
Speed function: V10_speed_Holtslag_3
Deployment date: Mon. 22/05, 13h (UTC)
Distance to the coast (km)
Flight time (h)
Landing within 24h SD
Landing within 48h SD
Landing within 72h SD
Landing within 120h SD
No landing within 120h SD
TPS deployment position
HRES (No landing)