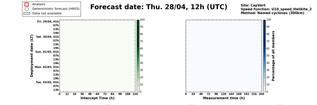
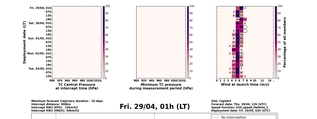
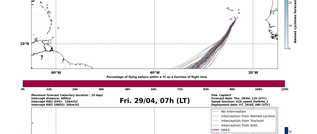
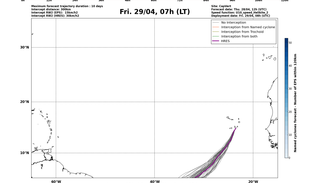
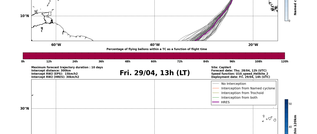

Analysis
Deterministic forecast (HRES)
Data not available
Forecast date: Thu. 28/04, 12h (UTC)
Site: Cayirkot
Speed function: V10 speed Holtslag_2
Maximum forecast distance: 2000km
Deployment date (CEST)
Fri. 29/04, 01h
Sat. 30/04, 01h
Sun. 01/05, 01h
Mon. 02/05, 01h
Tue. 03/05, 01h
Interrupt Time (h)
Measurement time (h)
Percentage of all members
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 interrupt period
Deepest minimum of pressure within 300km during measurement period
Integrated IVA2 (m/s)

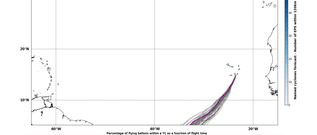

Analysis
Deterministic forecast (HRES)
Data not available
Forecast date: Thu. 28/04, 12h (UTC)
Site: Cayirkot
Speed function: V10 speed Holtslag_2
Maximum forecast distance: 2000km
Deployment date (CEST)
Fri. 29/04, 01h
Sat. 30/04, 01h
Sun. 01/05, 01h
Mon. 02/05, 01h
Tue. 03/05, 01h
Interrupt Time (h)
Measurement time (h)
Percentage of all members
Minimum of pressure within 300km during interrupt period
Deepest minimum of pressure within 300km during measurement period
Integrated IVA2 (m/s)

Maximum forecast trajectory duration : 10 days
Interrupt distance: 2000km
Interrupt IVA2 (IVA): 10m/s
Interrupt IVA2 (IVA2): 10m/s
Site: Cayirkot
Forecast date: Thu. 28/04, 12h (UTC)
Speed function: V10_speed_Holtslag_2
Deployment date: Fri. 29/04, 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
Fri. 29/04, 01h (LT)

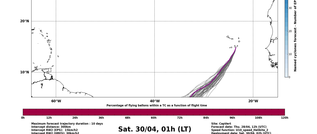

Maximum forecast trajectory duration : 10 days
Interrupt distance: 2000km
Interrupt IVA2 (IVA): 10m/s
Interrupt IVA2 (IVA2): 10m/s
Site: Cayirkot
Forecast date: Thu. 28/04, 12h (UTC)
Speed function: V10_speed_Holtslag_2
Deployment date: Fri. 29/04, 07h (UTC)
No interception
Interception from Named cyclone
Interception from Tracked
Interception from both
HRES
Percentage of flying ballons within a TC as a function of flight time
Fri. 29/04, 07h (LT)


Maximum forecast trajectory duration : 10 days
Interrupt distance: 2000km
Interrupt IVA2 (IVA): 10m/s
Interrupt IVA2 (IVA2): 10m/s
Site: Cayirkot
Forecast date: Thu. 28/04, 12h (UTC)
Speed function: V10_speed_Holtslag_2
Deployment date: Fri. 29/04, 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
Fri. 29/04, 13h (LT)

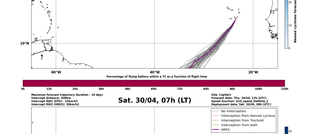

Maximum forecast trajectory duration : 10 days
Interrupt distance: 2000km
Interrupt IVA2 (IVA): 10m/s
Interrupt IVA2 (IVA2): 10m/s
Site: Cayirkot
Forecast date: Thu. 28/04, 12h (UTC)
Speed function: V10_speed_Holtslag_2
Deployment date: Fri. 29/04, 19h (UTC)
No interception
Interception from Named cyclone
Interception from Tracked
Interception from both
HRES
Percentage of flying ballons within a TC as a function of flight time
Fri. 29/04, 19h (LT)

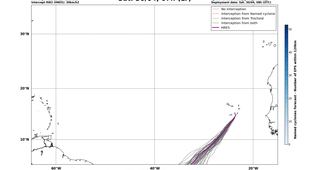

Maximum forecast trajectory duration : 10 days
Interrupt distance: 2000km
Interrupt IVA2 (IVA): 10m/s
Interrupt IVA2 (IVA2): 10m/s
Site: Cayirkot
Forecast date: Thu. 28/04, 12h (UTC)
Speed function: V10_speed_Holtslag_2
Deployment date: Sat. 30/04, 01h (UTC)
No interception
Interception from Named cyclone
Interception from Tracked
Interception from both
HRES
Percentage of flying ballons within a TC as a function of flight time
Sat. 30/04, 01h (LT)

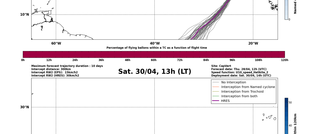
Maximum forecast trajectory duration : 10 days
Interrupt distance: 2000km
Interrupt IVA2 (IVA): 10m/s
Interrupt IVA2 (IVA2): 10m/s
Site: Cayirkot
Forecast date: Thu. 28/04, 12h (UTC)
Speed function: V10_speed_Holtslag_2
Deployment date: Sat. 30/04, 07h (UTC)
No interception
Interception from Named cyclone
Interception from Tracked
Interception from both
HRES
Percentage of flying ballons within a TC as a function of flight time
Sat. 30/04, 07h (LT)

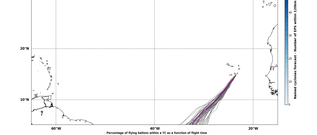

Maximum forecast trajectory duration : 10 days
Interrupt distance: 2000km
Interrupt IVA2 (IVA): 10m/s
Interrupt IVA2 (IVA2): 10m/s
Site: Cayirkot
Forecast date: Thu. 28/04, 12h (UTC)
Speed function: V10_speed_Holtslag_2
Deployment date: Sat. 30/04, 13h (UTC)
No interception
Interception from Named cyclone
Interception from Tracked
Interception from both
HRES
Percentage of flying ballons within a TC as a function of flight time
Sat. 30/04, 13h (LT)

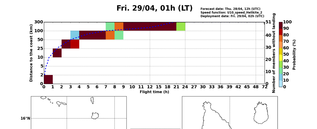
Maximum forecast trajectory duration : 10 days
Interrupt distance: 2000km
Interrupt IVA2 (IVA): 10m/s
Interrupt IVA2 (IVA2): 10m/s
Site: Cayirkot
Forecast date: Thu. 28/04, 12h (UTC)
Speed function: V10_speed_Holtslag_2
Deployment date: Sun. 01/05, 01h (UTC)
No interception
Interception from Named cyclone
Interception from Tracked
Interception from both
HRES
Percentage of flying ballons within a TC as a function of flight time
Sun. 01/05, 01h (LT)

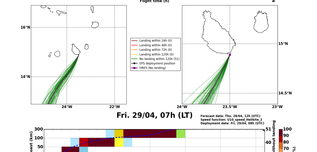

Maximum forecast trajectory duration : 10 days
Interrupt distance: 2000km
Interrupt IVA2 (IVA): 10m/s
Interrupt IVA2 (IVA2): 10m/s
Site: Cayirkot
Forecast date: Thu. 28/04, 12h (UTC)
Speed function: V10_speed_Holtslag_2
Deployment date: Sun. 01/05, 13h (UTC)
No interception
Interception from Named cyclone
Interception from Tracked
Interception from both
HRES
Percentage of flying ballons within a TC as a function of flight time
Sun. 01/05, 13h (LT)

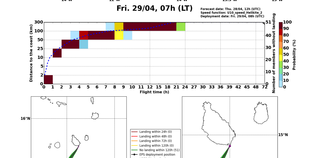

Maximum forecast trajectory duration : 10 days
Interrupt distance: 2000km
Interrupt IVA2 (IVA): 10m/s
Interrupt IVA2 (IVA2): 10m/s
Site: Cayirkot
Forecast date: Thu. 28/04, 12h (UTC)
Speed function: V10_speed_Holtslag_2
Deployment date: Mon. 02/05, 01h (UTC)
No interception
Interception from Named cyclone
Interception from Tracked
Interception from both
HRES
Percentage of flying ballons within a TC as a function of flight time
Mon. 02/05, 01h (LT)

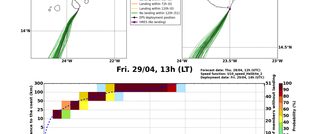

Maximum forecast trajectory duration : 10 days
Interrupt distance: 2000km
Interrupt IVA2 (IVA): 10m/s
Interrupt IVA2 (IVA2): 10m/s
Site: Cayirkot
Forecast date: Thu. 28/04, 12h (UTC)
Speed function: V10_speed_Holtslag_2
Deployment date: Mon. 02/05, 13h (UTC)
No interception
Interception from Named cyclone
Interception from Tracked
Interception from both
HRES
Percentage of flying ballons within a TC as a function of flight time
Mon. 02/05, 13h (LT)

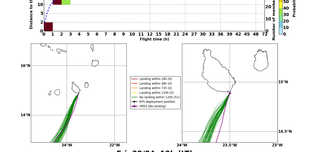

Maximum forecast trajectory duration : 10 days
Interrupt distance: 2000km
Interrupt IVA2 (IVA): 10m/s
Interrupt IVA2 (IVA2): 10m/s
Site: Cayirkot
Forecast date: Thu. 28/04, 12h (UTC)
Speed function: V10_speed_Holtslag_2
Deployment date: Tue. 03/05, 13h (UTC)
No interception
Interception from Named cyclone
Interception from Tracked
Interception from both
HRES
Percentage of flying ballons within a TC as a function of flight time
Tue. 03/05, 13h (LT)

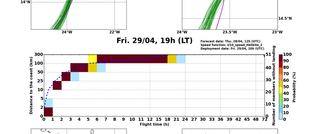

Forecast date: Thu. 28/04, 12h (UTC)
Site: Cayirkot
Speed function: V10_speed_Holtslag_2
Deployment date: Fri. 29/04, 01h (UTC)
Fri. 29/04, 01h (LT)
Distance to the coast (km)
Flight time (h)
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
No landing within 72h (51)
TPS deployment position
HRES (No landing)

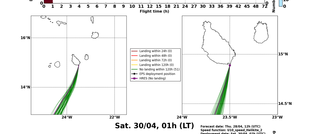

Forecast date: Thu. 28/04, 12h (UTC)
Site: Cayirkot
Speed function: V10_speed_Holtslag_2
Deployment date: Fri. 29/04, 07h (UTC)
Fri. 29/04, 07h (LT)
Distance to the coast (km)
Flight time (h)
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
No landing within 72h (51)
TPS deployment position
HRES (No landing)

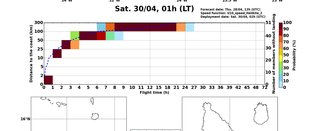

Forecast date: Thu. 28/04, 12h (UTC)
Site: Cayirkot
Speed function: V10_speed_Holtslag_2
Deployment date: Fri. 29/04, 13h (UTC)
Fri. 29/04, 13h (LT)
Distance to the coast (km)
Flight time (h)
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
No landing within 72h (51)
TPS deployment position
HRES (No landing)

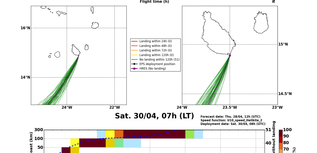

Forecast date: Thu. 28/04, 12h (UTC)
Site: Cayirkot
Speed function: V10_speed_Holtslag_2
Deployment date: Fri. 29/04, 19h (UTC)
Fri. 29/04, 19h (LT)
Distance to the coast (km)
Flight time (h)
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
No landing within 72h (51)
TPS deployment position
HRES (No landing)

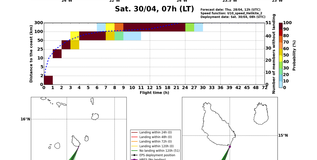

Forecast date: Thu. 28/04, 12h (UTC)
Site: Cayirkot
Speed function: V10_speed_Holtslag_2
Deployment date: Sat. 30/04, 01h (UTC)
Sat. 30/04, 01h (LT)
Distance to the coast (km)
Flight time (h)
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
No landing within 72h (51)
TPS deployment position
HRES (No landing)

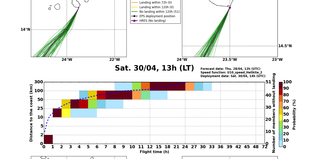

Forecast date: Thu. 28/04, 12h (UTC)
Site: Cayirkot
Speed function: V10_speed_Holtslag_2
Deployment date: Sat. 30/04, 07h (UTC)
Sat. 30/04, 07h (LT)
Distance to the coast (km)
Flight time (h)
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
No landing within 72h (51)
TPS deployment position
HRES (No landing)

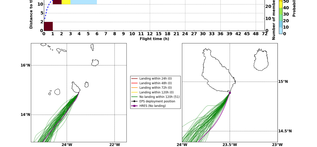

Forecast date: Thu. 28/04, 12h (UTC)
Site: Cayirkot
Speed function: V10_speed_Holtslag_2
Deployment date: Sat. 30/04, 13h (UTC)
Sat. 30/04, 13h (LT)
Distance to the coast (km)
Flight time (h)
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
No landing within 72h (51)
TPS deployment position
HRES (No landing)


Forecast date: Thu. 28/04, 12h (UTC)
Site: Cayirkot
Speed function: V10_speed_Holtslag_2
Deployment date: Sun. 01/05, 01h (UTC)
Sun. 01/05, 01h (LT)
Distance to the coast (km)
Flight time (h)
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
No landing within 72h (51)
TPS deployment position
HRES (No landing)


Forecast date: Thu. 28/04, 12h (UTC)
Site: Cayirkot
Speed function: V10_speed_Holtslag_2
Deployment date: Sun. 01/05, 13h (UTC)
Sun. 01/05, 13h (LT)
Distance to the coast (km)
Flight time (h)
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
No landing within 72h (51)
TPS deployment position
HRES (No landing)


Forecast date: Thu. 28/04, 12h (UTC)
Site: Cayirkot
Speed function: V10_speed_Holtslag_2
Deployment date: Mon. 02/05, 01h (UTC)
Mon. 02/05, 01h (LT)
Distance to the coast (km)
Flight time (h)
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
No landing within 72h (51)
TPS deployment position
HRES (No landing)


Forecast date: Thu. 28/04, 12h (UTC)
Site: Cayirkot
Speed function: V10_speed_Holtslag_2
Deployment date: Mon. 02/05, 13h (UTC)
Mon. 02/05, 13h (LT)
Distance to the coast (km)
Flight time (h)
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
No landing within 72h (51)
TPS deployment position
HRES (No landing)


Forecast date: Thu. 28/04, 12h (UTC)
Site: Cayirkot
Speed function: V10_speed_Holtslag_2
Deployment date: Tue. 03/05, 13h (UTC)
Tue. 03/05, 13h (LT)
Distance to the coast (km)
Flight time (h)
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
No landing within 72h (51)
TPS deployment position
HRES (No landing)