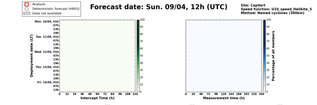
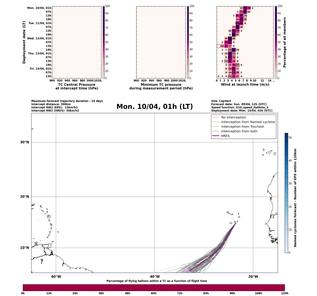
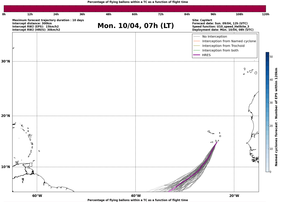
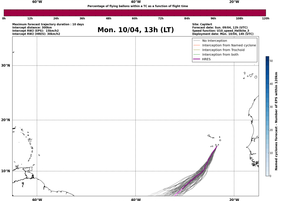
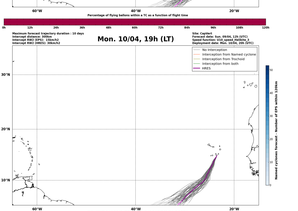

Analysis
Forecast date: Sun. 09/04, 12h (UTC)
Site: Cayirlesi
Speed function: V10_speed_Holtslag_1
Deployment date: Mon. 10/04, 01h (UTC)
Data not available
Deployment date (start)
Mon. 10/04, 01h
Mon. 10/04, 07h
Mon. 10/04, 13h
Mon. 10/04, 19h
Tue. 11/04, 01h
Tue. 11/04, 07h
Tue. 11/04, 13h
Wed. 12/04, 01h
Wed. 12/04, 13h
Thu. 13/04, 01h
Thu. 13/04, 13h
Fri. 14/04, 13h
Percentage of all numbers
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)
Minimum of pressure within 300km during interrupt time (hPa)
Deepest minimum of pressure within 300km during measurement period
Integrated RWZ (m/s)

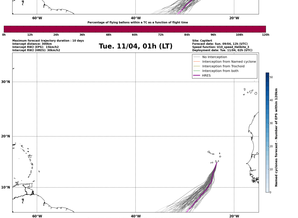

Forecast date: Sun. 09/04, 12h (UTC)
Site: Cayirlesi
Speed function: V10_speed_Holtslag_1
Deployment date: Mon. 10/04, 01h (UTC)
Deployment date (start)
Mon. 10/04, 01h
Mon. 10/04, 07h
Mon. 10/04, 13h
Mon. 10/04, 19h
Tue. 11/04, 01h
Tue. 11/04, 07h
Tue. 11/04, 13h
Wed. 12/04, 01h
Wed. 12/04, 13h
Thu. 13/04, 01h
Thu. 13/04, 13h
Fri. 14/04, 13h
Percentage of all numbers
Interrupt Time (h)
Measurement time (h)
Minimum of pressure within 300km during interrupt time (hPa)
Deepest minimum of pressure within 300km during measurement period
Integrated RWZ (m/s)

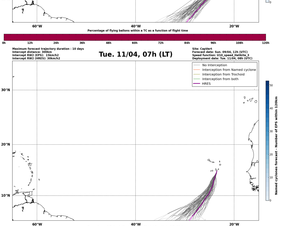
Mon. 10/04, 01h (LT)
Maximum forward trajectory duration : 10 days
Interrupt distance: 300km
Interrupt RWZ (10%) : 10km/s
Interrupt RWZ (90%) : 30km/s
Site: Cayirlesi
Forecast date: Sun. 09/04, 12h (UTC)
Speed function: V10_speed_Holtslag_1
Deployment date: Mon. 10/04, 01h (UTC)
No interception
Interception from Named cyclone
Interception from Tracheid
Interception from both
HRES
Percentage of flying balloons within a TC as a function of flight time
Distance to the coast (km)
Flight time (h)
Landing within 24h (U)
Landing within 48h (I)
Landing within 72h (E)
Landing within 120h (O)
No landing within 120h (U)
TPS deployment position
HRES (No landing)

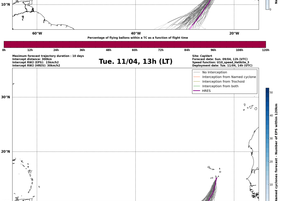

Mon. 10/04, 07h (LT)
Maximum forward trajectory duration : 10 days
Interrupt distance: 300km
Interrupt RWZ (10%) : 10km/s
Interrupt RWZ (90%) : 30km/s
Site: Cayirlesi
Forecast date: Sun. 09/04, 12h (UTC)
Speed function: V10_speed_Holtslag_1
Deployment date: Mon. 10/04, 07h (UTC)
No interception
Interception from Named cyclone
Interception from Tracheid
Interception from both
HRES
Percentage of flying balloons within a TC as a function of flight time
Distance to the coast (km)
Flight time (h)
Landing within 24h (U)
Landing within 48h (I)
Landing within 72h (E)
Landing within 120h (O)
No landing within 120h (U)
TPS deployment position
HRES (No landing)

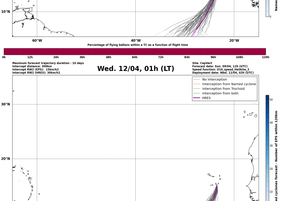

Mon. 10/04, 13h (LT)
Maximum forward trajectory duration : 10 days
Interrupt distance: 300km
Interrupt RWZ (10%) : 10km/s
Interrupt RWZ (90%) : 30km/s
Site: Cayirlesi
Forecast date: Sun. 09/04, 12h (UTC)
Speed function: V10_speed_Holtslag_1
Deployment date: Mon. 10/04, 13h (UTC)
No interception
Interception from Named cyclone
Interception from Tracheid
Interception from both
HRES
Percentage of flying balloons within a TC as a function of flight time
Distance to the coast (km)
Flight time (h)
Landing within 24h (U)
Landing within 48h (I)
Landing within 72h (E)
Landing within 120h (O)
No landing within 120h (U)
TPS deployment position
HRES (No landing)

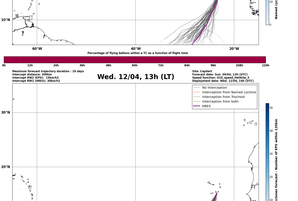

Mon. 10/04, 19h (LT)
Maximum forward trajectory duration : 10 days
Interrupt distance: 300km
Interrupt RWZ (10%) : 10km/s
Interrupt RWZ (90%) : 30km/s
Site: Cayirlesi
Forecast date: Sun. 09/04, 12h (UTC)
Speed function: V10_speed_Holtslag_1
Deployment date: Mon. 10/04, 19h (UTC)
No interception
Interception from Named cyclone
Interception from Tracheid
Interception from both
HRES
Percentage of flying balloons within a TC as a function of flight time
Distance to the coast (km)
Flight time (h)
Landing within 24h (U)
Landing within 48h (I)
Landing within 72h (E)
Landing within 120h (O)
No landing within 120h (U)
TPS deployment position
HRES (No landing)

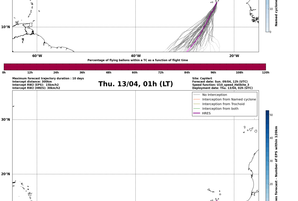

Tue. 11/04, 01h (LT)
Maximum forward trajectory duration : 10 days
Interrupt distance: 300km
Interrupt RWZ (10%) : 10km/s
Interrupt RWZ (90%) : 30km/s
Site: Cayirlesi
Forecast date: Sun. 09/04, 12h (UTC)
Speed function: V10_speed_Holtslag_1
Deployment date: Tue. 11/04, 01h (UTC)
No interception
Interception from Named cyclone
Interception from Tracheid
Interception from both
HRES
Percentage of flying balloons within a TC as a function of flight time
Distance to the coast (km)
Flight time (h)
Landing within 24h (U)
Landing within 48h (I)
Landing within 72h (E)
Landing within 120h (O)
No landing within 120h (U)
TPS deployment position
HRES (No landing)

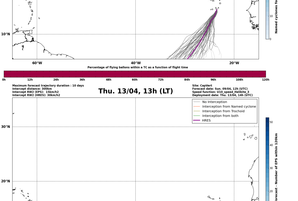

Tue. 11/04, 07h (LT)
Maximum forward trajectory duration : 10 days
Interrupt distance: 300km
Interrupt RWZ (10%) : 10km/s
Interrupt RWZ (90%) : 30km/s
Site: Cayirlesi
Forecast date: Sun. 09/04, 12h (UTC)
Speed function: V10_speed_Holtslag_1
Deployment date: Tue. 11/04, 07h (UTC)
No interception
Interception from Named cyclone
Interception from Tracheid
Interception from both
HRES
Percentage of flying balloons within a TC as a function of flight time
Distance to the coast (km)
Flight time (h)
Landing within 24h (U)
Landing within 48h (I)
Landing within 72h (E)
Landing within 120h (O)
No landing within 120h (U)
TPS deployment position
HRES (No landing)

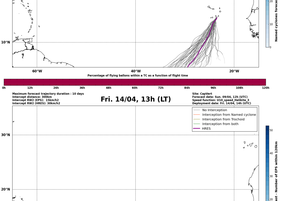

Tue. 11/04, 13h (LT)
Maximum forward trajectory duration : 10 days
Interrupt distance: 300km
Interrupt RWZ (10%) : 10km/s
Interrupt RWZ (90%) : 30km/s
Site: Cayirlesi
Forecast date: Sun. 09/04, 12h (UTC)
Speed function: V10_speed_Holtslag_1
Deployment date: Tue. 11/04, 13h (UTC)
No interception
Interception from Named cyclone
Interception from Tracheid
Interception from both
HRES
Percentage of flying balloons within a TC as a function of flight time
Distance to the coast (km)
Flight time (h)
Landing within 24h (U)
Landing within 48h (I)
Landing within 72h (E)
Landing within 120h (O)
No landing within 120h (U)
TPS deployment position
HRES (No landing)


Wed. 12/04, 01h (LT)
Maximum forward trajectory duration : 10 days
Interrupt distance: 300km
Interrupt RWZ (10%) : 10km/s
Interrupt RWZ (90%) : 30km/s
Site: Cayirlesi
Forecast date: Sun. 09/04, 12h (UTC)
Speed function: V10_speed_Holtslag_1
Deployment date: Wed. 12/04, 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
Distance to the coast (km)
Flight time (h)
Landing within 24h (U)
Landing within 48h (I)
Landing within 72h (E)
Landing within 120h (O)
No landing within 120h (U)
TPS deployment position
HRES (No landing)


Wed. 12/04, 13h (LT)
Maximum forward trajectory duration : 10 days
Interrupt distance: 300km
Interrupt RWZ (10%) : 10km/s
Interrupt RWZ (90%) : 30km/s
Site: Cayirlesi
Forecast date: Sun. 09/04, 12h (UTC)
Speed function: V10_speed_Holtslag_1
Deployment date: Wed. 12/04, 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
Distance to the coast (km)
Flight time (h)
Landing within 24h (U)
Landing within 48h (I)
Landing within 72h (E)
Landing within 120h (O)
No landing within 120h (U)
TPS deployment position
HRES (No landing)


Thu. 13/04, 01h (LT)
Maximum forward trajectory duration : 10 days
Interrupt distance: 300km
Interrupt RWZ (10%) : 10km/s
Interrupt RWZ (90%) : 30km/s
Site: Cayirlesi
Forecast date: Sun. 09/04, 12h (UTC)
Speed function: V10_speed_Holtslag_1
Deployment date: Thu. 13/04, 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
Distance to the coast (km)
Flight time (h)
Landing within 24h (U)
Landing within 48h (I)
Landing within 72h (E)
Landing within 120h (O)
No landing within 120h (U)
TPS deployment position
HRES (No landing)


Thu. 13/04, 13h (LT)
Maximum forward trajectory duration : 10 days
Interrupt distance: 300km
Interrupt RWZ (10%) : 10km/s
Interrupt RWZ (90%) : 30km/s
Site: Cayirlesi
Forecast date: Sun. 09/04, 12h (UTC)
Speed function: V10_speed_Holtslag_1
Deployment date: Thu. 13/04, 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
Distance to the coast (km)
Flight time (h)
Landing within 24h (U)
Landing within 48h (I)
Landing within 72h (E)
Landing within 120h (O)
No landing within 120h (U)
TPS deployment position
HRES (No landing)


Fri. 14/04, 13h (LT)
Maximum forward trajectory duration : 10 days
Interrupt distance: 300km
Interrupt RWZ (10%) : 10km/s
Interrupt RWZ (90%) : 30km/s
Site: Cayirlesi
Forecast date: Sun. 09/04, 12h (UTC)
Speed function: V10_speed_Holtslag_1
Deployment date: Fri. 14/04, 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
Distance to the coast (km)
Flight time (h)
Landing within 24h (U)
Landing within 48h (I)
Landing within 72h (E)
Landing within 120h (O)
No landing within 120h (U)
TPS deployment position
HRES (No landing)