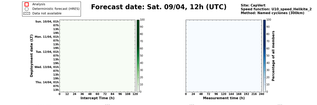
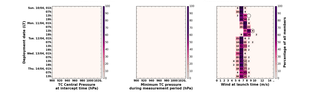

Analysis
Synoptic forecast (HRES)
Data not available
Forecast date: Sat. 09/04, 12h (UTC)
Site: Cayirlez1
Speed function: V10 speed Hellmann_7
Reference height: 10.0m(Hellmann)
Deployment date: Sun. 10/04, 01h (LT)
Sun. 10/04, 01h(-)
Mon. 11/04, 01h(-)
Tue. 12/04, 01h(-)
Wed. 13/04, 01h(-)
Thu. 14/04, 01h(-)
Interrupt Time (h)
Measurement time (h)
Percentage of all clusters (%)
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 measurement period
Deepest minimum of pressure within 300km during measurement period
Integrated RWZ (m/s)


Maximum forward trajectory duration : 10 days
Interrupt distance: 300km
Interrupt RWZ (ERA): 10km/s
Interrupt RWZ (IBTrACS): 10km/s
Site: Cayirlez1
Forecast date: Sat. 09/04, 12h (UTC)
Speed function: V10_speed_Hellmann_7
Reference height: 10.0m(Hellmann)
Deployment date: Sun. 10/04, 01h (LT)
Sun. 10/04, 01h (LT)
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 (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (0)
TPL deployment position
HRES (No landing)

Maximum forward trajectory duration : 10 days
Interrupt distance: 300km
Interrupt RWZ (ERA): 10km/s
Interrupt RWZ (IBTrACS): 10km/s
Site: Cayirlez1
Forecast date: Sat. 09/04, 12h (UTC)
Speed function: V10_speed_Hellmann_7
Reference height: 10.0m(Hellmann)
Deployment date: Sun. 10/04, 07h (LT)
Sun. 10/04, 07h (LT)
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 (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (0)
TPL deployment position
HRES (No landing)

Maximum forward trajectory duration : 10 days
Interrupt distance: 300km
Interrupt RWZ (ERA): 10km/s
Interrupt RWZ (IBTrACS): 10km/s
Site: Cayirlez1
Forecast date: Sat. 09/04, 12h (UTC)
Speed function: V10_speed_Hellmann_7
Reference height: 10.0m(Hellmann)
Deployment date: Sun. 10/04, 13h (LT)
Sun. 10/04, 13h (LT)
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 (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (0)
TPL deployment position
HRES (No landing)

Maximum forward trajectory duration : 10 days
Interrupt distance: 300km
Interrupt RWZ (ERA): 10km/s
Interrupt RWZ (IBTrACS): 10km/s
Site: Cayirlez1
Forecast date: Sat. 09/04, 12h (UTC)
Speed function: V10_speed_Hellmann_7
Reference height: 10.0m(Hellmann)
Deployment date: Sun. 10/04, 19h (LT)
Sun. 10/04, 19h (LT)
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 (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (0)
TPL deployment position
HRES (No landing)

Maximum forward trajectory duration : 10 days
Interrupt distance: 300km
Interrupt RWZ (ERA): 10km/s
Interrupt RWZ (IBTrACS): 10km/s
Site: Cayirlez1
Forecast date: Sat. 09/04, 12h (UTC)
Speed function: V10_speed_Hellmann_7
Reference height: 10.0m(Hellmann)
Deployment date: Mon. 11/04, 01h (LT)
Mon. 11/04, 01h (LT)
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 (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (0)
TPL deployment position
HRES (No landing)

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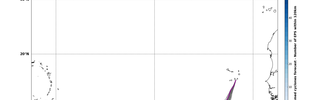
Interrupt distance: 300km
Interrupt RWZ (ERA): 10km/s
Interrupt RWZ (IBTrACS): 10km/s
Site: Cayirlez1
Forecast date: Sat. 09/04, 12h (UTC)
Speed function: V10_speed_Hellmann_7
Reference height: 10.0m(Hellmann)
Deployment date: Mon. 11/04, 07h (LT)
Mon. 11/04, 07h (LT)
No interception
Interception from 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 (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (0)
TPL deployment position
HRES (No landing)


Maximum forward trajectory duration : 10 days
Interrupt distance: 300km
Interrupt RWZ (ERA): 10km/s
Interrupt RWZ (IBTrACS): 10km/s
Site: Cayirlez1
Forecast date: Sat. 09/04, 12h (UTC)
Speed function: V10_speed_Hellmann_7
Reference height: 10.0m(Hellmann)
Deployment date: Mon. 11/04, 13h (LT)
Mon. 11/04, 13h (LT)
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Interception from Named cyclone
Interception from Tracheid
Interception from both
HRES
Percentage of flying balloons within a TC as a function of flight time
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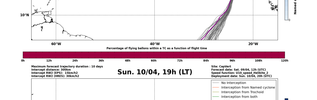
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (0)
TPL deployment position
HRES (No landing)


Maximum forward trajectory duration : 10 days
Interrupt distance: 300km
Interrupt RWZ (ERA): 10km/s
Interrupt RWZ (IBTrACS): 10km/s
Site: Cayirlez1
Forecast date: Sat. 09/04, 12h (UTC)
Speed function: V10_speed_Hellmann_7
Reference height: 10.0m(Hellmann)
Deployment date: Tue. 12/04, 01h (LT)
Tue. 12/04, 01h (LT)
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 (0)
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TPL deployment position
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Forecast date: Sat. 09/04, 12h (UTC)
Speed function: V10_speed_Hellmann_7
Reference height: 10.0m(Hellmann)
Deployment date: Tue. 12/04, 13h (LT)
Tue. 12/04, 13h (LT)
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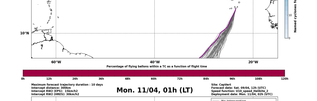
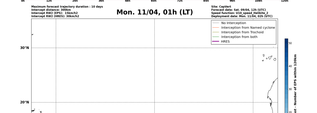
Landing within 120h (0)
No landing within 120h (0)
TPL deployment position
HRES (No landing)


Maximum forward trajectory duration : 10 days
Interrupt distance: 300km
Interrupt RWZ (ERA): 10km/s
Interrupt RWZ (IBTrACS): 10km/s
Site: Cayirlez1
Forecast date: Sat. 09/04, 12h (UTC)
Speed function: V10_speed_Hellmann_7
Reference height: 10.0m(Hellmann)
Deployment date: Wed. 13/04, 01h (LT)
Wed. 13/04, 01h (LT)
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 (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (0)
TPL deployment position
HRES (No landing)


Maximum forward trajectory duration : 10 days
Interrupt distance: 300km
Interrupt RWZ (ERA): 10km/s
Interrupt RWZ (IBTrACS): 10km/s
Site: Cayirlez1
Forecast date: Sat. 09/04, 12h (UTC)
Speed function: V10_speed_Hellmann_7
Reference height: 10.0m(Hellmann)
Deployment date: Wed. 13/04, 13h (LT)
Wed. 13/04, 13h (LT)
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
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Interrupt distance: 300km
Interrupt RWZ (ERA): 10km/s
Interrupt RWZ (IBTrACS): 10km/s
Site: Cayirlez1
Forecast date: Sat. 09/04, 12h (UTC)
Speed function: V10_speed_Hellmann_7
Reference height: 10.0m(Hellmann)
Deployment date: Thu. 14/04, 13h (LT)
Thu. 14/04, 13h (LT)
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 (0)
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