
Analysis
Deterministic forecast (HRES)
Data not available
Forecast date: Sat. 09/09, 00h (UTC)
Site: Dispatcherie
Speed function: 113 (speed_Helikite_3
Mission duration: 120 (5days)
Departure time (LST)
Interception time (h)
Percentage of set missions
Measurement time (h)
TC Central Pressure at Interception time (hPa)
Minimum TC pressure during measurement period (hPa)
Wind at launch time (m/s)
Minimum of pressure within 300km at interception time (hPa)
Deepest minimum of pressure within 300km during measurement period
Integrated RWZ (m/s)

Maximum forecast trajectory duration : 10 days
Interval between balloons : 180mn
Interval RWZ (HRES) : 60mn(6)
Interval RWZ (ENS) : 60mn(6)
Site: Dispatcherie
Forecast date: Sat. 09/09, 00h (UTC)
Speed function: 113 (speed_Helikite_3)
Deployment date: Sat. 09/09, 12h (LST)
Percentage of flying ballons within a TC as a function of flight time
Nearest cyclones threshold : Number of GFS ensmbs 11tbles
No interception
Interception from Named cyclone
Interception from Tracfond
Interception from both
HRES

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Interval RWZ (HRES) : 60mn(6)
Interval RWZ (ENS) : 60mn(6)
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Interval RWZ (ENS) : 60mn(6)
Site: Dispatcherie
Forecast date: Sat. 09/09, 00h (UTC)
Speed function: 113 (speed_Helikite_3)
Deployment date: Sat. 09/09, 20h (LST)
Percentage of flying ballons within a TC as a function of flight time
Nearest cyclones threshold : Number of GFS ensmbs 11tbles
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Site: Dispatcherie
Forecast date: Sat. 09/09, 00h (UTC)
Speed function: 113 (speed_Helikite_3)
Deployment date: Sun. 10/09, 04h (LST)
Percentage of flying ballons within a TC as a function of flight time
Nearest cyclones threshold : Number of GFS ensmbs 11tbles
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Interception from both
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Interval between balloons : 180mn
Interval RWZ (HRES) : 60mn(6)
Interval RWZ (ENS) : 60mn(6)
Site: Dispatcherie
Forecast date: Sat. 09/09, 00h (UTC)
Speed function: 113 (speed_Helikite_3)
Deployment date: Sun. 10/09, 08h (LST)
Percentage of flying ballons within a TC as a function of flight time
Nearest cyclones threshold : Number of GFS ensmbs 11tbles
No interception
Interception from Named cyclone
Interception from Tracfond
Interception from both
HRES

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Interval RWZ (ENS) : 60mn(6)
Site: Dispatcherie
Forecast date: Sat. 09/09, 00h (UTC)
Speed function: 113 (speed_Helikite_3)
Deployment date: Sun. 10/09, 14h (LST)
Percentage of flying ballons within a TC as a function of flight time
Nearest cyclones threshold : Number of GFS ensmbs 11tbles
No interception
Interception from Named cyclone
Interception from Tracfond
Interception from both
HRES

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Interval RWZ (ENS) : 60mn(6)
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Speed function: 113 (speed_Helikite_3)
Deployment date: Sun. 10/09, 20h (LST)
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Interval RWZ (ENS) : 60mn(6)
Site: Dispatcherie
Forecast date: Sat. 09/09, 00h (UTC)
Speed function: 113 (speed_Helikite_3)
Deployment date: Mon. 11/09, 02h (LST)
Percentage of flying ballons within a TC as a function of flight time
Nearest cyclones threshold : Number of GFS ensmbs 11tbles
No interception
Interception from Named cyclone
Interception from Tracfond
Interception from both
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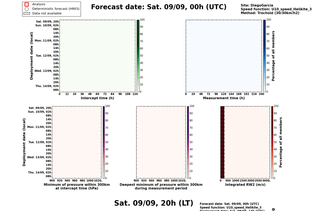
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Interval between balloons : 180mn
Interval RWZ (HRES) : 60mn(6)
Interval RWZ (ENS) : 60mn(6)
Site: Dispatcherie
Forecast date: Sat. 09/09, 00h (UTC)
Speed function: 113 (speed_Helikite_3)
Deployment date: Tue. 12/09, 08h (LST)
Percentage of flying ballons within a TC as a function of flight time
Nearest cyclones threshold : Number of GFS ensmbs 11tbles
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Interception from Named cyclone
Interception from Tracfond
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Speed function: 113 (speed_Helikite_3)
Deployment date: Tue. 12/09, 20h (LST)
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Interval between balloons : 180mn
Interval RWZ (HRES) : 60mn(6)
Interval RWZ (ENS) : 60mn(6)
Site: Dispatcherie
Forecast date: Sat. 09/09, 00h (UTC)
Speed function: 113 (speed_Helikite_3)
Deployment date: Wed. 13/09, 08h (LST)
Percentage of flying ballons within a TC as a function of flight time
Nearest cyclones threshold : Number of GFS ensmbs 11tbles
No interception
Interception from Named cyclone
Interception from Tracfond
Interception from both
HRES

Maximum forecast trajectory duration : 10 days
Interval between balloons : 180mn
Interval RWZ (HRES) : 60mn(6)
Interval RWZ (ENS) : 60mn(6)
Site: Dispatcherie
Forecast date: Sat. 09/09, 00h (UTC)
Speed function: 113 (speed_Helikite_3)
Deployment date: Thu. 14/09, 08h (LST)
Percentage of flying ballons within a TC as a function of flight time
Nearest cyclones threshold : Number of GFS ensmbs 11tbles
No interception
Interception from Named cyclone
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Site: Dispatcherie
Speed function: 113 (speed_Helikite_3)
Mission duration: 120 (5days)
Departure time (LST)
Interception time (h)
Percentage of set missions
Measurement time (h)
Minimum of pressure within 300km at interception time (hPa)
Deepest minimum of pressure within 300km during measurement period
Integrated RWZ (m/s)

Sat. 09/09, 20h (LST)
Forecast date: Sat. 09/09, 00h (UTC)
Speed function: 113 (speed_Helikite_3)
Deployment date: Sat. 09/09, 12h (LST)
Distance to the coast (km)
Flight time (h)
Landing within 100 (S)
Landing within 200 (S)
Landing within 300 (S)
Landing within 400 (S)
Landing within 500 (S)
Landing within 1100 (S)
No landing within 1100 (S)
FPS deployment position
HRES (No landing)

Sun. 10/09, 02h (LST)
Forecast date: Sat. 09/09, 00h (UTC)
Speed function: 113 (speed_Helikite_3)
Deployment date: Sat. 09/09, 18h (LST)
Distance to the coast (km)
Flight time (h)
Landing within 100 (S)
Landing within 200 (S)
Landing within 300 (S)
Landing within 400 (S)
Landing within 500 (S)
Landing within 1100 (S)
No landing within 1100 (S)
FPS deployment position
HRES (No landing)

Sun. 10/09, 08h (LST)
Forecast date: Sat. 09/09, 00h (UTC)
Speed function: 113 (speed_Helikite_3)
Deployment date: Sun. 10/09, 00h (LST)
Distance to the coast (km)
Flight time (h)
Landing within 100 (S)
Landing within 200 (S)
Landing within 300 (S)
Landing within 400 (S)
Landing within 500 (S)
Landing within 1100 (S)
No landing within 1100 (S)
FPS deployment position
HRES (No landing)

Sun. 10/09, 14h (LST)
Forecast date: Sat. 09/09, 00h (UTC)
Speed function: 113 (speed_Helikite_3)
Deployment date: Sun. 10/09, 06h (LST)
Distance to the coast (km)
Flight time (h)
Landing within 100 (S)
Landing within 200 (S)
Landing within 300 (S)
Landing within 400 (S)
Landing within 500 (S)
Landing within 1100 (S)
No landing within 1100 (S)
FPS deployment position
HRES (No landing)

Sun. 10/09, 20h (LST)
Forecast date: Sat. 09/09, 00h (UTC)
Speed function: 113 (speed_Helikite_3)
Deployment date: Sun. 10/09, 12h (LST)
Distance to the coast (km)
Flight time (h)
Landing within 100 (S)
Landing within 200 (S)
Landing within 300 (S)
Landing within 400 (S)
Landing within 500 (S)
Landing within 1100 (S)
No landing within 1100 (S)
FPS deployment position
HRES (No landing)

Mon. 11/09, 02h (LST)
Forecast date: Sat. 09/09, 00h (UTC)
Speed function: 113 (speed_Helikite_3)
Deployment date: Sun. 10/09, 18h (LST)
Distance to the coast (km)
Flight time (h)
Landing within 100 (S)
Landing within 200 (S)
Landing within 300 (S)
Landing within 400 (S)
Landing within 500 (S)
Landing within 1100 (S)
No landing within 1100 (S)
FPS deployment position
HRES (No landing)

Mon. 11/09, 08h (LST)
Forecast date: Sat. 09/09, 00h (UTC)
Speed function: 113 (speed_Helikite_3)
Deployment date: Mon. 11/09, 00h (LST)
Distance to the coast (km)
Flight time (h)
Landing within 100 (S)
Landing within 200 (S)
Landing within 300 (S)
Landing within 400 (S)
Landing within 500 (S)
Landing within 1100 (S)
No landing within 1100 (S)
FPS deployment position
HRES (No landing)

Mon. 11/09, 20h (LST)
Forecast date: Sat. 09/09, 00h (UTC)
Speed function: 113 (speed_Helikite_3)
Deployment date: Mon. 11/09, 12h (LST)
Distance to the coast (km)
Flight time (h)
Landing within 100 (S)
Landing within 200 (S)
Landing within 300 (S)
Landing within 400 (S)
Landing within 500 (S)
Landing within 1100 (S)
No landing within 1100 (S)
FPS deployment position
HRES (No landing)

Tue. 12/09, 08h (LST)
Forecast date: Sat. 09/09, 00h (UTC)
Speed function: 113 (speed_Helikite_3)
Deployment date: Tue. 12/09, 00h (LST)
Distance to the coast (km)
Flight time (h)
Landing within 100 (S)
Landing within 200 (S)
Landing within 300 (S)
Landing within 400 (S)
Landing within 500 (S)
Landing within 1100 (S)
No landing within 1100 (S)
FPS deployment position
HRES (No landing)

Tue. 12/09, 20h (LST)
Forecast date: Sat. 09/09, 00h (UTC)
Speed function: 113 (speed_Helikite_3)
Deployment date: Tue. 12/09, 12h (LST)
Distance to the coast (km)
Flight time (h)
Landing within 100 (S)
Landing within 200 (S)
Landing within 300 (S)
Landing within 400 (S)
Landing within 500 (S)
Landing within 1100 (S)
No landing within 1100 (S)
FPS deployment position
HRES (No landing)

Wed. 13/09, 08h (LST)
Forecast date: Sat. 09/09, 00h (UTC)
Speed function: 113 (speed_Helikite_3)
Deployment date: Wed. 13/09, 00h (LST)
Distance to the coast (km)
Flight time (h)
Landing within 100 (S)
Landing within 200 (S)
Landing within 300 (S)
Landing within 400 (S)
Landing within 500 (S)
Landing within 1100 (S)
No landing within 1100 (S)
FPS deployment position
HRES (No landing)

Thu. 14/09, 08h (LST)
Forecast date: Sat. 09/09, 00h (UTC)
Speed function: 113 (speed_Helikite_3)
Deployment date: Thu. 14/09, 00h (LST)
Distance to the coast (km)
Flight time (h)
Landing within 100 (S)
Landing within 200 (S)
Landing within 300 (S)
Landing within 400 (S)
Landing within 500 (S)
Landing within 1100 (S)
No landing within 1100 (S)
FPS deployment position
HRES (No landing)