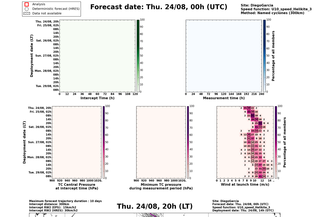
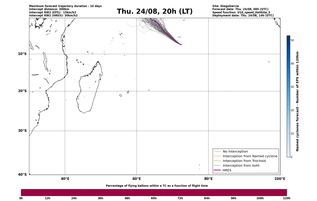

Analysis
Deterministic forecast (HRES)
Data not available
Forecast date: Thu. 24/08, 00h (UTC)
Site: Diagolarix
Speed function: ECE_speed_Holtslag_3
Measurement date: Thu. 24/08, 00h (UTC)
Deployment date: Thu. 24/08, 00h (UTC)
Thu. 24/08, 00h
Fri. 25/08, 00h
Sat. 26/08, 00h
Sun. 27/08, 00h
Mon. 28/08, 00h
Tue. 29/08, 00h
Deployment date (GT)
Percentage of all outcomes (%)
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 period
Deepest minimum of pressure within 300km during measurement period
Integrated RWI2 (m/s)


Analysis
Deterministic forecast (HRES)
Data not available
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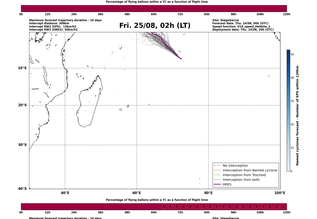
Site: Diagolarix
Speed function: ECE_speed_Holtslag_3
Measurement date: Thu. 24/08, 00h (UTC)
Deployment date: Thu. 24/08, 00h (UTC)
Thu. 24/08, 00h
Fri. 25/08, 00h
Sat. 26/08, 00h
Sun. 27/08, 00h
Mon. 28/08, 00h
Tue. 29/08, 00h
Deployment date (Local)
Percentage of all outcomes (%)
Interrupt time (h)
Measurement time (h)
Minimum of pressure within 300km during interrupt period
Deepest minimum of pressure within 300km during measurement period
Integrated RWI2 (m/s)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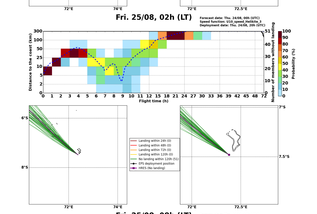
Site: Diagolarix
Speed function: ECE_speed_Holtslag_3
Measurement date: Thu. 24/08, 00h (UTC)
Deployment date: Thu. 24/08, 00h (UTC)
Maximum forward trajectory duration : 10 days
Interrupt distance: 300km
Interrupt RWI (IWI): 10km/s
Deployment RWI (IWI): 10km/s
Thu. 24/08, 20h (LT)
No interception
Interception from Named cyclone
Interception from Tracheal
Interception from both
HWICS
Percentage of flying balloons within a TC as a function of flight time
Normal cyclones threshold - Number of LPA within 1150km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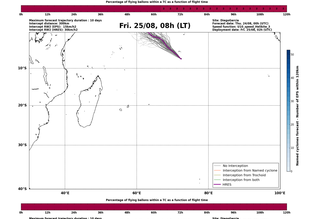
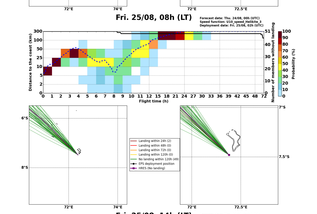
Speed function: ECE_speed_Holtslag_3
Measurement date: Thu. 24/08, 00h (UTC)
Deployment date: Thu. 24/08, 00h (UTC)
Thu. 24/08, 20h (LT)
Landing within 100 (S)
Landing within 400 (S)
Landing within 720 (S)
Landing within 1100 (S)
No landing within 1100 (NS)
PFS deployment position
HWICS (No landing)
Distance to the coast (km)
Flight time (h)
Percentage of flying balloons


Forecast date: Thu. 24/08, 00h (UTC)
Site: Diagolarix
Speed function: ECE_speed_Holtslag_3
Measurement date: Thu. 24/08, 00h (UTC)
Deployment date: Thu. 24/08, 00h (UTC)
Maximum forward trajectory duration : 10 days
Interrupt distance: 300km
Interrupt RWI (IWI): 10km/s
Deployment RWI (IWI): 10km/s
Fri. 25/08, 02h (LT)
No interception
Interception from Named cyclone
Interception from Tracheal
Interception from both
HWICS
Percentage of flying balloons within a TC as a function of flight time
Normal cyclones threshold - Number of LPA within 1150km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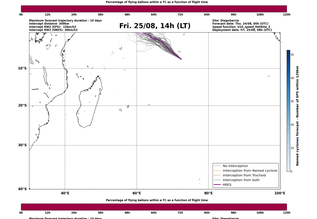
Speed function: ECE_speed_Holtslag_3
Measurement date: Thu. 24/08, 00h (UTC)
Deployment date: Thu. 24/08, 00h (UTC)
Fri. 25/08, 02h (LT)
Landing within 100 (S)
Landing within 400 (S)
Landing within 720 (S)
Landing within 1100 (S)
No landing within 1100 (NS)
PFS deployment position
HWICS (No landing)
Distance to the coast (km)
Flight time (h)
Percentage of flying balloons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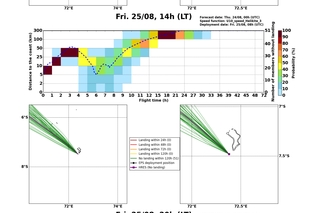
Site: Diagolarix
Speed function: ECE_speed_Holtslag_3
Measurement date: Thu. 24/08, 00h (UTC)
Deployment date: Thu. 24/08, 00h (UTC)
Maximum forward trajectory duration : 10 days
Interrupt distance: 300km
Interrupt RWI (IWI): 10km/s
Deployment RWI (IWI): 10km/s
Fri. 25/08, 08h (LT)
No interception
Interception from Named cyclone
Interception from Tracheal
Interception from both
HWICS
Percentage of flying balloons within a TC as a function of flight time
Normal cyclones threshold - Number of LPA within 1150km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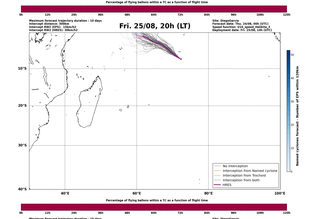
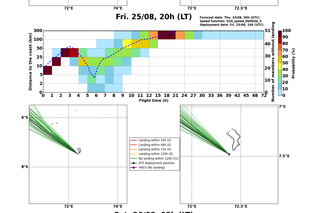
Speed function: ECE_speed_Holtslag_3
Measurement date: Thu. 24/08, 00h (UTC)
Deployment date: Thu. 24/08, 00h (UTC)
Fri. 25/08, 08h (LT)
Landing within 100 (S)
Landing within 400 (S)
Landing within 720 (S)
Landing within 1100 (S)
No landing within 1100 (NS)
PFS deployment position
HWICS (No landing)
Distance to the coast (km)
Flight time (h)
Percentage of flying balloons


Forecast date: Thu. 24/08, 00h (UTC)
Site: Diagolarix
Speed function: ECE_speed_Holtslag_3
Measurement date: Thu. 24/08, 00h (UTC)
Deployment date: Thu. 24/08, 00h (UTC)
Maximum forward trajectory duration : 10 days
Interrupt distance: 300km
Interrupt RWI (IWI): 10km/s
Deployment RWI (IWI): 10km/s
Fri. 25/08, 14h (LT)
No interception
Interception from Named cyclone
Interception from Tracheal
Interception from both
HWICS
Percentage of flying balloons within a TC as a function of flight time
Normal cyclones threshold - Number of LPA within 1150km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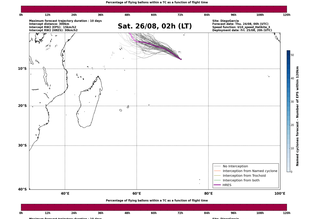
Speed function: ECE_speed_Holtslag_3
Measurement date: Thu. 24/08, 00h (UTC)
Deployment date: Thu. 24/08, 00h (UTC)
Fri. 25/08, 14h (LT)
Landing within 100 (S)
Landing within 400 (S)
Landing within 720 (S)
Landing within 1100 (S)
No landing within 1100 (NS)
PFS deployment position
HWICS (No landing)
Distance to the coast (km)
Flight time (h)
Percentage of flying balloons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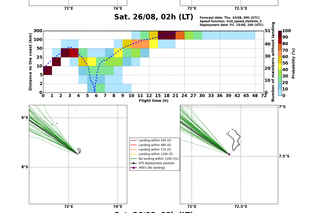
Site: Diagolarix
Speed function: ECE_speed_Holtslag_3
Measurement date: Thu. 24/08, 00h (UTC)
Deployment date: Thu. 24/08, 00h (UTC)
Maximum forward trajectory duration : 10 days
Interrupt distance: 300km
Interrupt RWI (IWI): 10km/s
Deployment RWI (IWI): 10km/s
Fri. 25/08, 20h (LT)
No interception
Interception from Named cyclone
Interception from Tracheal
Interception from both
HWICS
Percentage of flying balloons within a TC as a function of flight time
Normal cyclones threshold - Number of LPA within 1150km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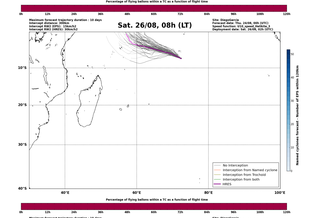
Speed function: ECE_speed_Holtslag_3
Measurement date: Thu. 24/08, 00h (UTC)
Deployment date: Thu. 24/08, 00h (UTC)
Fri. 25/08, 20h (LT)
Landing within 100 (S)
Landing within 400 (S)
Landing within 720 (S)
Landing within 1100 (S)
No landing within 1100 (NS)
PFS deployment position
HWICS (No landing)
Distance to the coast (km)
Flight time (h)
Percentage of flying balloons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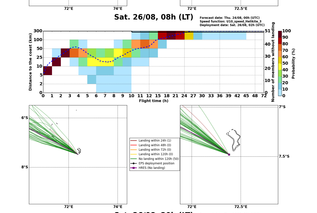
Site: Diagolarix
Speed function: ECE_speed_Holtslag_3
Measurement date: Thu. 24/08, 00h (UTC)
Deployment date: Thu. 24/08, 00h (UTC)
Maximum forward trajectory duration : 10 days
Interrupt distance: 300km
Interrupt RWI (IWI): 10km/s
Deployment RWI (IWI): 10km/s
Sat. 26/08, 02h (LT)
No interception
Interception from Named cyclone
Interception from Tracheal
Interception from both
HWICS
Percentage of flying balloons within a TC as a function of flight time
Normal cyclones threshold - Number of LPA within 1150km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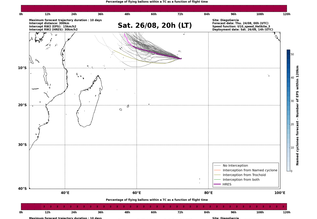
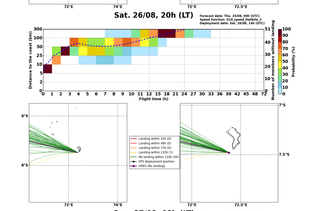
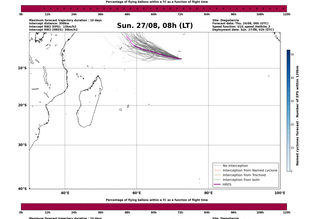
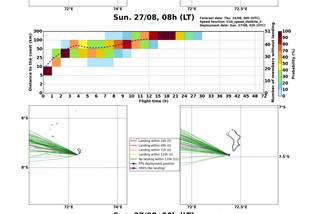
Speed function: ECE_speed_Holtslag_3
Measurement date: Thu. 24/08, 00h (UTC)
Deployment date: Sat. 26/08, 02h (LT)
Sat. 26/08, 02h (LT)
Landing within 100 (S)
Landing within 400 (S)
Landing within 720 (S)
Landing within 1100 (S)
No landing within 1100 (NS)
PFS deployment position
HWICS (No landing)
Distance to the coast (km)
Flight time (h)
Percentage of flying balloons


Forecast date: Thu. 24/08, 00h (UTC)
Site: Diagolarix
Speed function: ECE_speed_Holtslag_3
Measurement date: Thu. 24/08, 00h (UTC)
Deployment date: Sat. 26/08, 08h (LT)
Maximum forward trajectory duration : 10 days
Interrupt distance: 300km
Interrupt RWI (IWI): 10km/s
Deployment RWI (IWI): 10km/s
Sat. 26/08, 08h (LT)
No interception
Interception from Named cyclone
Interception from Tracheal
Interception from both
HWICS
Percentage of flying balloons within a TC as a function of flight time
Normal cyclones threshold - Number of LPA within 1150km


Forecast date: Thu. 24/08, 00h (UTC)
Speed function: ECE_speed_Holtslag_3
Measurement date: Thu. 24/08, 00h (UTC)
Deployment date: Sat. 26/08, 08h (LT)
Sat. 26/08, 08h (LT)
Landing within 100 (S)
Landing within 400 (S)
Landing within 720 (S)
Landing within 1100 (S)
No landing within 1100 (NS)
PFS deployment position
HWICS (No landing)
Distance to the coast (km)
Flight time (h)
Percentage of flying balloons


Forecast date: Thu. 24/08, 00h (UTC)
Site: Diagolarix
Speed function: ECE_speed_Holtslag_3
Measurement date: Thu. 24/08, 00h (UTC)
Deployment date: Sat. 26/08, 20h (LT)
Maximum forward trajectory duration : 10 days
Interrupt distance: 300km
Interrupt RWI (IWI): 10km/s
Deployment RWI (IWI): 10km/s
Sat. 26/08, 20h (LT)
No interception
Interception from Named cyclone
Interception from Tracheal
Interception from both
HWICS
Percentage of flying balloons within a TC as a function of flight time
Normal cyclones threshold - Number of LPA within 1150km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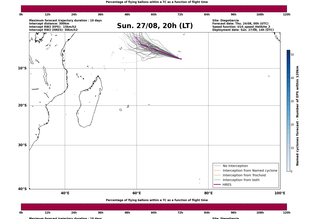
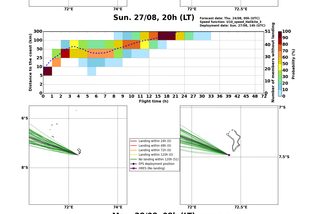
Speed function: ECE_speed_Holtslag_3
Measurement date: Thu. 24/08, 00h (UTC)
Deployment date: Sat. 26/08, 20h (LT)
Sat. 26/08, 20h (LT)
Landing within 100 (S)
Landing within 400 (S)
Landing within 720 (S)
Landing within 1100 (S)
No landing within 1100 (NS)
PFS deployment position
HWICS (No landing)
Distance to the coast (km)
Flight time (h)
Percentage of flying balloons


Forecast date: Thu. 24/08, 00h (UTC)
Site: Diagolarix
Speed function: ECE_speed_Holtslag_3
Measurement date: Thu. 24/08, 00h (UTC)
Deployment date: Sun. 27/08, 00h (LT)
Maximum forward trajectory duration : 10 days
Interrupt distance: 300km
Interrupt RWI (IWI): 10km/s
Deployment RWI (IWI): 10km/s
Sun. 27/08, 00h (LT)
No interception
Interception from Named cyclone
Interception from Tracheal
Interception from both
HWICS
Percentage of flying balloons within a TC as a function of flight time
Normal cyclones threshold - Number of LPA within 1150km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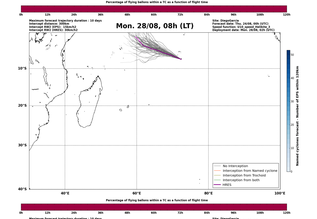
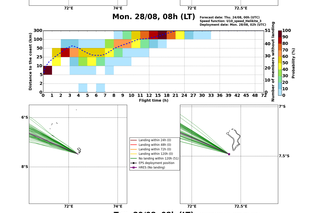
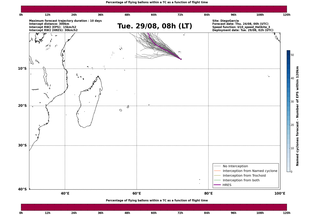
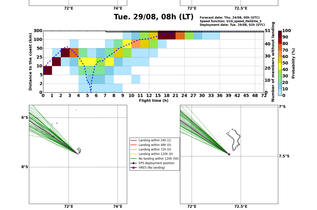
Speed function: ECE_speed_Holtslag_3
Measurement date: Thu. 24/08, 00h (UTC)
Deployment date: Sun. 27/08, 00h (LT)
Sun. 27/08, 00h (LT)
Landing within 100 (S)
Landing within 400 (S)
Landing within 720 (S)
Landing within 1100 (S)
No landing within 1100 (NS)
PFS deployment position
HWICS (No landing)
Distance to the coast (km)
Flight time (h)
Percentage of flying balloons


Forecast date: Thu. 24/08, 00h (UTC)
Site: Diagolarix
Speed function: ECE_speed_Holtslag_3
Measurement date: Thu. 24/08, 00h (UTC)
Deployment date: Sun. 27/08, 08h (LT)
Maximum forward trajectory duration : 10 days
Interrupt distance: 300km
Interrupt RWI (IWI): 10km/s
Deployment RWI (IWI): 10km/s
Sun. 27/08, 08h (LT)
No interception
Interception from Named cyclone
Interception from Tracheal
Interception from both
HWICS
Percentage of flying balloons within a TC as a function of flight time
Normal cyclones threshold - Number of LPA within 1150km


Forecast date: Thu. 24/08, 00h (UTC)
Speed function: ECE_speed_Holtslag_3
Measurement date: Thu. 24/08, 00h (UTC)
Deployment date: Sun. 27/08, 08h (LT)
Sun. 27/08, 08h (LT)
Landing within 100 (S)
Landing within 400 (S)
Landing within 720 (S)
Landing within 1100 (S)
No landing within 1100 (NS)
PFS deployment position
HWICS (No landing)
Distance to the coast (km)
Flight time (h)
Percentage of flying balloons


Forecast date: Thu. 24/08, 00h (UTC)
Site: Diagolarix
Speed function: ECE_speed_Holtslag_3
Measurement date: Thu. 24/08, 00h (UTC)
Deployment date: Mon. 28/08, 00h (LT)
Maximum forward trajectory duration : 10 days
Interrupt distance: 300km
Interrupt RWI (IWI): 10km/s
Deployment RWI (IWI): 10km/s
Mon. 28/08, 00h (LT)
No interception
Interception from Named cyclone
Interception from Tracheal
Interception from both
HWICS
Percentage of flying balloons within a TC as a function of flight time
Normal cyclones threshold - Number of LPA within 1150km


Forecast date: Thu. 24/08, 00h (UTC)
Speed function: ECE_speed_Holtslag_3
Measurement date: Thu. 24/08, 00h (UTC)
Deployment date: Mon. 28/08, 00h (LT)
Mon. 28/08, 00h (LT)
Landing within 100 (S)
Landing within 400 (S)
Landing within 720 (S)
Landing within 1100 (S)
No landing within 1100 (NS)
PFS deployment position
HWICS (No landing)
Distance to the coast (km)
Flight time (h)
Percentage of flying balloons

Forecast date: Thu. 24/08, 00h (UTC)
Site: Diagolarix
Speed function: ECE_speed_Holtslag_3
Measurement date: Thu. 24/08, 00h (UTC)
Deployment date: Tue. 29/08, 00h (LT)
Maximum forward trajectory duration : 10 days
Interrupt distance: 300km
Interrupt RWI (IWI): 10km/s
Deployment RWI (IWI): 10km/s
Tue. 29/08, 00h (LT)
No interception
Interception from Named cyclone
Interception from Tracheal
Interception from both
HWICS
Percentage of flying balloons within a TC as a function of flight time
Normal cyclones threshold - Number of LPA within 1150km

Forecast date: Thu. 24/08, 00h (UTC)
Speed function: ECE_speed_Holtslag_3
Measurement date: Thu. 24/08, 00h (UTC)
Deployment date: Tue. 29/08, 00h (LT)
Tue. 29/08, 00h (LT)
Landing within 100 (S)
Landing within 400 (S)
Landing within 720 (S)
Landing within 1100 (S)
No landing within 1100 (NS)
PFS deployment position
HWICS (No landing)
Distance to the coast (km)
Flight time (h)
Percentage of flying balloons