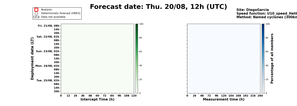
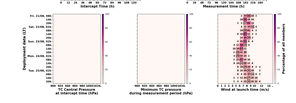
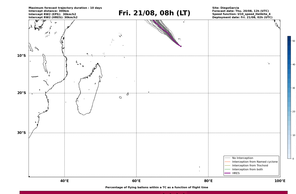
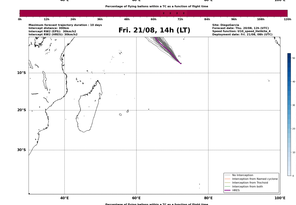
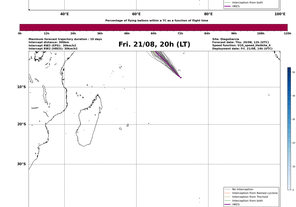
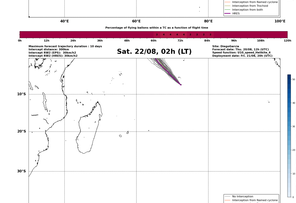

Station
Operational forecast (HRES)
Data not available
Forecast date: Thu. 20/08, 12h (UTC)
Site: Dieppe/Germ
Speed function: ECE_speed_Helitrim_4
Method: Normal cyclones (300km)
Deployment date (local)
Fri. 21/08, 08h
Sat. 22/08, 08h
Sun. 23/08, 08h
Mon. 24/08, 08h
Tue. 25/08, 08h
Intercept time (h)
Measurement time (h)
Percentage of all numbers

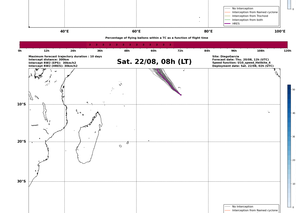

Deployment date (LST)
TC Central Pressure at intercept time (hPa)
Rhenius TC pressure during measurement period (hPa)
Wind at launch time (m/s)
Minimum of pressure within 300km of intercept time (hPa)
Deepest minimum of pressure within 300km during measurement period
Integrated RW2 (m/s)

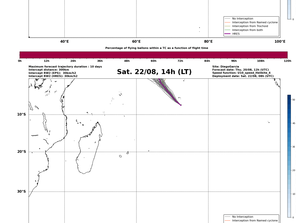

Fri. 21/08, 08h (LT)
Maximum forward trajectory duration : 10 days
Intercept distance: 100km
Intercept RW2 (HRES): 30km/s
Deployment date: Fri. 21/08, 08h (LT)
Percentage of flying balloons within a TC as a function of flight time
No interception
Interception from Normal cyclones
Interception from Tractrical
Interception from both
HRES

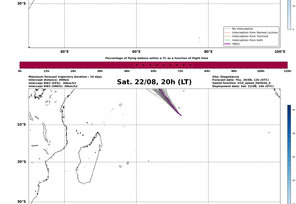

Fri. 21/08, 14h (LT)
Maximum forward trajectory duration : 10 days
Intercept distance: 100km
Intercept RW2 (HRES): 30km/s
Deployment date: Fri. 21/08, 14h (LT)
Percentage of flying balloons within a TC as a function of flight time
No interception
Interception from Normal cyclones
Interception from Tractrical
Interception from both
HRES

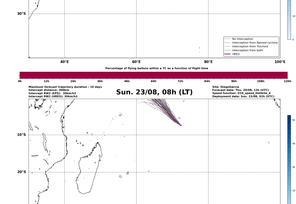

Fri. 21/08, 20h (LT)
Maximum forward trajectory duration : 10 days
Intercept distance: 100km
Intercept RW2 (HRES): 30km/s
Deployment date: Fri. 21/08, 20h (LT)
Percentage of flying balloons within a TC as a function of flight time
No interception
Interception from Normal cyclones
Interception from Tractrical
Interception from both
HRES

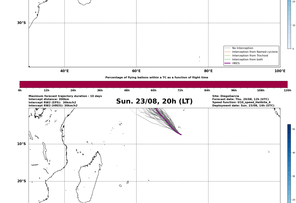

Sat. 22/08, 02h (LT)
Maximum forward trajectory duration : 10 days
Intercept distance: 100km
Intercept RW2 (HRES): 30km/s
Deployment date: Sat. 22/08, 02h (LT)
Percentage of flying balloons within a TC as a function of flight time
No interception
Interception from Normal cyclones
Interception from Tractrical
Interception from both
HRES

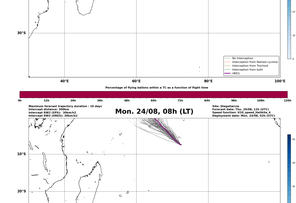

Sat. 22/08, 08h (LT)
Maximum forward trajectory duration : 10 days
Intercept distance: 100km
Intercept RW2 (HRES): 30km/s
Deployment date: Sat. 22/08, 08h (LT)
Percentage of flying balloons within a TC as a function of flight time
No interception
Interception from Normal cyclones
Interception from Tractrical
Interception from both
HRES

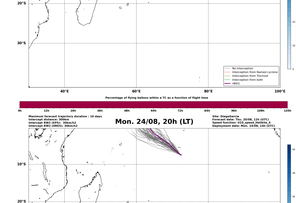

Sat. 22/08, 14h (LT)
Maximum forward trajectory duration : 10 days
Intercept distance: 100km
Intercept RW2 (HRES): 30km/s
Deployment date: Sat. 22/08, 14h (LT)
Percentage of flying balloons within a TC as a function of flight time
No interception
Interception from Normal cyclones
Interception from Tractrical
Interception from both
HRES

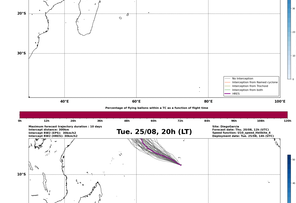

Sat. 22/08, 20h (LT)
Maximum forward trajectory duration : 10 days
Intercept distance: 100km
Intercept RW2 (HRES): 30km/s
Deployment date: Sat. 22/08, 20h (LT)
Percentage of flying balloons within a TC as a function of flight time
No interception
Interception from Normal cyclones
Interception from Tractrical
Interception from both
HRES

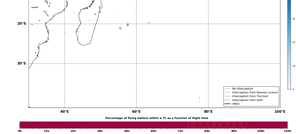

Sun. 23/08, 08h (LT)
Maximum forward trajectory duration : 10 days
Intercept distance: 100km
Intercept RW2 (HRES): 30km/s
Deployment date: Sun. 23/08, 08h (LT)
Percentage of flying balloons within a TC as a function of flight time
No interception
Interception from Normal cyclones
Interception from Tractrical
Interception from both
HRES

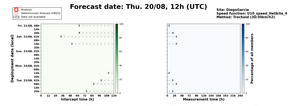

Sun. 23/08, 20h (LT)
Maximum forward trajectory duration : 10 days
Intercept distance: 100km
Intercept RW2 (HRES): 30km/s
Deployment date: Sun. 23/08, 20h (LT)
Percentage of flying balloons within a TC as a function of flight time
No interception
Interception from Normal cyclones
Interception from Tractrical
Interception from both
HRES

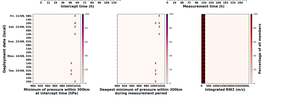

Mon. 24/08, 08h (LT)
Maximum forward trajectory duration : 10 days
Intercept distance: 100km
Intercept RW2 (HRES): 30km/s
Deployment date: Mon. 24/08, 08h (LT)
Percentage of flying balloons within a TC as a function of flight time
No interception
Interception from Normal cyclones
Interception from Tractrical
Interception from both
HRES

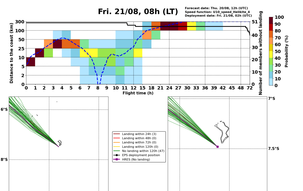

Mon. 24/08, 20h (LT)
Maximum forward trajectory duration : 10 days
Intercept distance: 100km
Intercept RW2 (HRES): 30km/s
Deployment date: Mon. 24/08, 20h (LT)
Percentage of flying balloons within a TC as a function of flight time
No interception
Interception from Normal cyclones
Interception from Tractrical
Interception from both
HRES

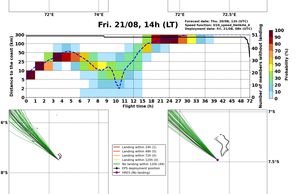

Tue. 25/08, 20h (LT)
Maximum forward trajectory duration : 10 days
Intercept distance: 100km
Intercept RW2 (HRES): 30km/s
Deployment date: Tue. 25/08, 20h (LT)
Percentage of flying balloons within a TC as a function of flight time
No interception
Interception from Normal cyclones
Interception from Tractrical
Interception from both
HRES

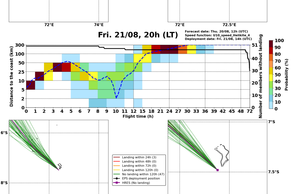


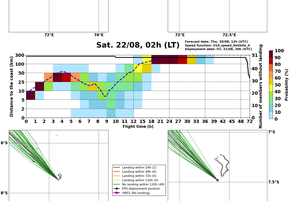

Station
Operational forecast (HRES)
Data not available
Forecast date: Thu. 20/08, 12h (UTC)
Site: Dieppe/Germ
Speed function: ECE_speed_Helitrim_4
Method: Tractrical (30:30km/h2)
Deployment date (local)
Fri. 21/08, 08h
Sat. 22/08, 08h
Sun. 23/08, 08h
Mon. 24/08, 08h
Tue. 25/08, 08h
Intercept time (h)
Measurement time (h)
Percentage of all numbers

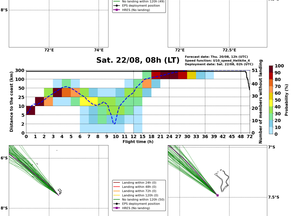

Deployment date (LST)
TC Central Pressure at intercept time (hPa)
Rhenius TC pressure during measurement period (hPa)
Wind at launch time (m/s)
Minimum of pressure within 300km of intercept time (hPa)
Deepest minimum of pressure within 300km during measurement period
Integrated RW2 (m/s)

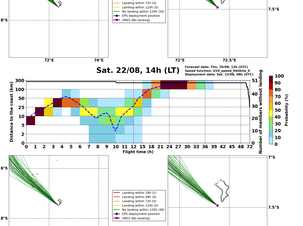

Fri. 21/08, 08h (LT)
Forward date: Thu. 20/08, 12h (UTC)
Speed function: ECE_speed_Helitrim_4
Deployment date: Fri. 21/08, 08h (LT)
Distance to the coast (km)
Flight time (h)
Number of possible artificial landing
Probability (%)
Landing within 24h (1)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (0)
0% deployment position
HRES (No landing)

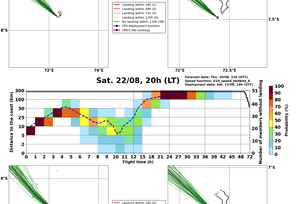

Fri. 21/08, 14h (LT)
Forward date: Thu. 20/08, 12h (UTC)
Speed function: ECE_speed_Helitrim_4
Deployment date: Fri. 21/08, 14h (LT)
Distance to the coast (km)
Flight time (h)
Number of possible artificial landing
Probability (%)
Landing within 24h (1)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (0)
0% deployment position
HRES (No landing)

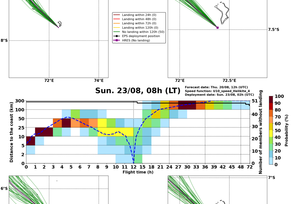

Fri. 21/08, 20h (LT)
Forward date: Thu. 20/08, 12h (UTC)
Speed function: ECE_speed_Helitrim_4
Deployment date: Fri. 21/08, 20h (LT)
Distance to the coast (km)
Flight time (h)
Number of possible artificial landing
Probability (%)
Landing within 24h (1)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (0)
0% deployment position
HRES (No landing)

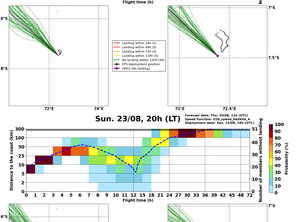

Sat. 22/08, 02h (LT)
Forward date: Thu. 20/08, 12h (UTC)
Speed function: ECE_speed_Helitrim_4
Deployment date: Sat. 22/08, 02h (LT)
Distance to the coast (km)
Flight time (h)
Number of possible artificial landing
Probability (%)
Landing within 24h (1)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (0)
0% deployment position
HRES (No landing)

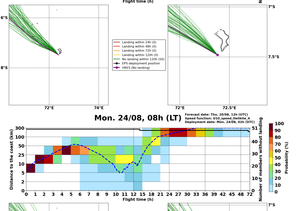

Sat. 22/08, 08h (LT)
Forward date: Thu. 20/08, 12h (UTC)
Speed function: ECE_speed_Helitrim_4
Deployment date: Sat. 22/08, 08h (LT)
Distance to the coast (km)
Flight time (h)
Number of possible artificial landing
Probability (%)
Landing within 24h (1)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (0)
0% deployment position
HRES (No landing)

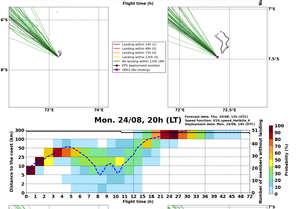

Sat. 22/08, 14h (LT)
Forward date: Thu. 20/08, 12h (UTC)
Speed function: ECE_speed_Helitrim_4
Deployment date: Sat. 22/08, 14h (LT)
Distance to the coast (km)
Flight time (h)
Number of possible artificial landing
Probability (%)
Landing within 24h (1)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (0)
0% deployment position
HRES (No landing)

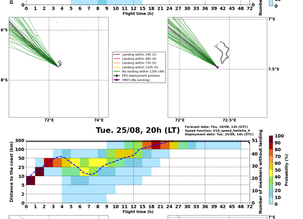
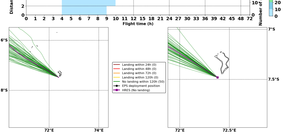

Sat. 22/08, 20h (LT)
Forward date: Thu. 20/08, 12h (UTC)
Speed function: ECE_speed_Helitrim_4
Deployment date: Sat. 22/08, 20h (LT)
Distance to the coast (km)
Flight time (h)
Number of possible artificial landing
Probability (%)
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (0)
0% deployment position
HRES (No landing)


Sun. 23/08, 08h (LT)
Forward date: Thu. 20/08, 12h (UTC)
Speed function: ECE_speed_Helitrim_4
Deployment date: Sun. 23/08, 08h (LT)
Distance to the coast (km)
Flight time (h)
Number of possible artificial landing
Probability (%)
Landing within 24h (1)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (0)
0% deployment position
HRES (No landing)


Sun. 23/08, 20h (LT)
Forward date: Thu. 20/08, 12h (UTC)
Speed function: ECE_speed_Helitrim_4
Deployment date: Sun. 23/08, 20h (LT)
Distance to the coast (km)
Flight time (h)
Number of possible artificial landing
Probability (%)
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (0)
0% deployment position
HRES (No landing)


Mon. 24/08, 08h (LT)
Forward date: Thu. 20/08, 12h (UTC)
Speed function: ECE_speed_Helitrim_4
Deployment date: Mon. 24/08, 08h (LT)
Distance to the coast (km)
Flight time (h)
Number of possible artificial landing
Probability (%)
Landing within 24h (1)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (0)
0% deployment position
HRES (No landing)


Mon. 24/08, 20h (LT)
Forward date: Thu. 20/08, 12h (UTC)
Speed function: ECE_speed_Helitrim_4
Deployment date: Mon. 24/08, 20h (LT)
Distance to the coast (km)
Flight time (h)
Number of possible artificial landing
Probability (%)
Landing within 24h (1)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (0)
0% deployment position
HRES (No landing)


Tue. 25/08, 20h (LT)
Forward date: Thu. 20/08, 12h (UTC)
Speed function: ECE_speed_Helitrim_4
Deployment date: Tue. 25/08, 20h (LT)
Distance to the coast (km)
Flight time (h)
Number of possible artificial landing
Probability (%)
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (0)
0% deployment position
HRES (No landing)