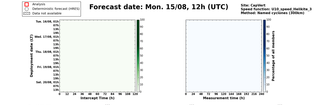
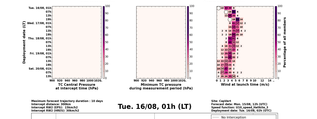
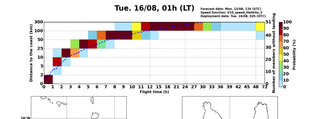
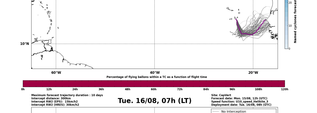
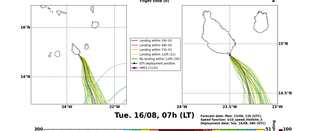

Analysis
Synoptic forecast (ARB1)
Data not available
Forecast date: Mon. 15/08, 12h (UTC)
Site: Cayirlez
Speed function: U10_speed_Hellick_1
Historical cyclones (100km)
Departure date (Local)
Intercept time (h)
Percentage of all cases(%)
Measurement time (h)
Minimum of pressure within 300km at intercept time (hPa)
Deepest minimum of pressure within 300km during measurement period
Integrated RW2 (m/s)
TC Central Pressure at intercept time (hPa)
Minimum TC pressure during measurement period (hPa)
Wind at launch time (m/s)


Analysis
Synoptic forecast (ARB1)
Data not available
Forecast date: Mon. 15/08, 12h (UTC)
Site: Cayirlez
Speed function: U10_speed_Hellick_1
Historical cyclones (100km)
Departure date (Local)
Intercept time (h)
Percentage of all cases(%)
Measurement time (h)
Minimum of pressure within 300km at intercept time (hPa)
Deepest minimum of pressure within 300km during measurement period
Integrated RW2 (m/s)

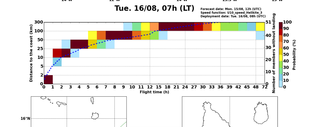
Tue. 16/08, 01h (LT)
Maximum forward trajectory duration : 10 days
Intercept distance: 300km
Intercept RW1 (ARB1): 10km/s
Intercept RW2 (ARB1): 30km/s
Site: Cayirlez
Forecast date: Mon. 15/08, 12h (UTC)
Speed function: U10_speed_Hellick_1
Deployment date: Tue. 16/08, 01h (LT)
No interception
Interception from Named cyclone
Interception from Tracheid
Interception from both
ARB1
Percentage of flying balloons within a °C or a function of flight time
Nearest cyclones tracked - Number of GFS cases (10km)


Tue. 16/08, 01h (LT)
Forecast date: Mon. 15/08, 12h (UTC)
Speed function: U10_speed_Hellick_1
Deployment date: Tue. 16/08, 01h (LT)
Distance to the coast (km)
Flight time (h)
Landing within 24h (6)
Landing within 48h (6)
Landing within 72h (5)
Landing within 120h (21)
No landing within 120h (49)
GFS deployment position
ARB1 (1126)

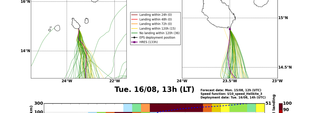

Tue. 16/08, 07h (LT)
Maximum forward trajectory duration : 10 days
Intercept distance: 300km
Intercept RW1 (ARB1): 10km/s
Intercept RW2 (ARB1): 30km/s
Site: Cayirlez
Forecast date: Mon. 15/08, 12h (UTC)
Speed function: U10_speed_Hellick_1
Deployment date: Tue. 16/08, 07h (LT)
No interception
Interception from Named cyclone
Interception from Tracheid
Interception from both
ARB1
Percentage of flying balloons within a °C or a function of flight time
Nearest cyclones tracked - Number of GFS cases (10km)


Tue. 16/08, 07h (LT)
Forecast date: Mon. 15/08, 12h (UTC)
Speed function: U10_speed_Hellick_1
Deployment date: Tue. 16/08, 07h (LT)
Distance to the coast (km)
Flight time (h)
Landing within 24h (6)
Landing within 48h (6)
Landing within 72h (5)
Landing within 120h (21)
No landing within 120h (49)
GFS deployment position
ARB1 (1126)

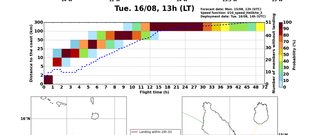
Tue. 16/08, 13h (LT)
Maximum forward trajectory duration : 10 days
Intercept distance: 300km
Intercept RW1 (ARB1): 10km/s
Intercept RW2 (ARB1): 30km/s
Site: Cayirlez
Forecast date: Mon. 15/08, 12h (UTC)
Speed function: U10_speed_Hellick_1
Deployment date: Tue. 16/08, 13h (LT)
No interception
Interception from Named cyclone
Interception from Tracheid
Interception from both
ARB1
Percentage of flying balloons within a °C or a function of flight time
Nearest cyclones tracked - Number of GFS cases (10km)


Tue. 16/08, 13h (LT)
Forecast date: Mon. 15/08, 12h (UTC)
Speed function: U10_speed_Hellick_1
Deployment date: Tue. 16/08, 13h (LT)
Distance to the coast (km)
Flight time (h)
Landing within 24h (6)
Landing within 48h (6)
Landing within 72h (5)
Landing within 120h (21)
No landing within 120h (49)
GFS deployment position
ARB1 (1126)

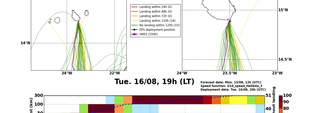
Tue. 16/08, 19h (LT)
Maximum forward trajectory duration : 10 days
Intercept distance: 300km
Intercept RW1 (ARB1): 10km/s
Intercept RW2 (ARB1): 30km/s
Site: Cayirlez
Forecast date: Mon. 15/08, 12h (UTC)
Speed function: U10_speed_Hellick_1
Deployment date: Tue. 16/08, 19h (LT)
No interception
Interception from Named cyclone
Interception from Tracheid
Interception from both
ARB1
Percentage of flying balloons within a °C or a function of flight time
Nearest cyclones tracked - Number of GFS cases (10km)


Tue. 16/08, 19h (LT)
Forecast date: Mon. 15/08, 12h (UTC)
Speed function: U10_speed_Hellick_1
Deployment date: Tue. 16/08, 19h (LT)
Distance to the coast (km)
Flight time (h)
Landing within 24h (6)
Landing within 48h (6)
Landing within 72h (5)
Landing within 120h (21)
No landing within 120h (49)
GFS deployment position
ARB1 (1126)

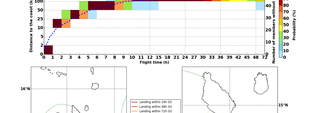
Wed. 17/08, 01h (LT)
Maximum forward trajectory duration : 10 days
Intercept distance: 300km
Intercept RW1 (ARB1): 10km/s
Intercept RW2 (ARB1): 30km/s
Site: Cayirlez
Forecast date: Mon. 15/08, 12h (UTC)
Speed function: U10_speed_Hellick_1
Deployment date: Wed. 17/08, 01h (LT)
No interception
Interception from Named cyclone
Interception from Tracheid
Interception from both
ARB1
Percentage of flying balloons within a °C or a function of flight time
Nearest cyclones tracked - Number of GFS cases (10km)


Wed. 17/08, 01h (LT)
Forecast date: Mon. 15/08, 12h (UTC)
Speed function: U10_speed_Hellick_1
Deployment date: Wed. 17/08, 01h (LT)
Distance to the coast (km)
Flight time (h)
Landing within 24h (6)
Landing within 48h (6)
Landing within 72h (5)
Landing within 120h (21)
No landing within 120h (49)
GFS deployment position
ARB1 (1126)

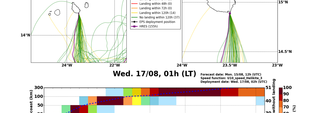
Wed. 17/08, 07h (LT)
Maximum forward trajectory duration : 10 days
Intercept distance: 300km
Intercept RW1 (ARB1): 10km/s
Intercept RW2 (ARB1): 30km/s
Site: Cayirlez
Forecast date: Mon. 15/08, 12h (UTC)
Speed function: U10_speed_Hellick_1
Deployment date: Wed. 17/08, 07h (LT)
No interception
Interception from Named cyclone
Interception from Tracheid
Interception from both
ARB1
Percentage of flying balloons within a °C or a function of flight time
Nearest cyclones tracked - Number of GFS cases (10km)


Wed. 17/08, 07h (LT)
Forecast date: Mon. 15/08, 12h (UTC)
Speed function: U10_speed_Hellick_1
Deployment date: Wed. 17/08, 07h (LT)
Distance to the coast (km)
Flight time (h)
Landing within 24h (6)
Landing within 48h (6)
Landing within 72h (5)
Landing within 120h (21)
No landing within 120h (49)
GFS deployment position
ARB1 (1126)

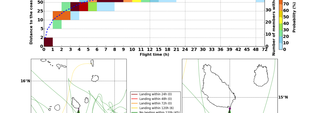
Wed. 17/08, 13h (LT)
Maximum forward trajectory duration : 10 days
Intercept distance: 300km
Intercept RW1 (ARB1): 10km/s
Intercept RW2 (ARB1): 30km/s
Site: Cayirlez
Forecast date: Mon. 15/08, 12h (UTC)
Speed function: U10_speed_Hellick_1
Deployment date: Wed. 17/08, 13h (LT)
No interception
Interception from Named cyclone
Interception from Tracheid
Interception from both
ARB1
Percentage of flying balloons within a °C or a function of flight time
Nearest cyclones tracked - Number of GFS cases (10km)


Wed. 17/08, 13h (LT)
Forecast date: Mon. 15/08, 12h (UTC)
Speed function: U10_speed_Hellick_1
Deployment date: Wed. 17/08, 13h (LT)
Distance to the coast (km)
Flight time (h)
Landing within 24h (6)
Landing within 48h (6)
Landing within 72h (5)
Landing within 120h (21)
No landing within 120h (49)
GFS deployment position
ARB1 (1126)

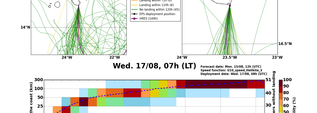
Thu. 18/08, 01h (LT)
Maximum forward trajectory duration : 10 days
Intercept distance: 300km
Intercept RW1 (ARB1): 10km/s
Intercept RW2 (ARB1): 30km/s
Site: Cayirlez
Forecast date: Mon. 15/08, 12h (UTC)
Speed function: U10_speed_Hellick_1
Deployment date: Thu. 18/08, 01h (LT)
No interception
Interception from Named cyclone
Interception from Tracheid
Interception from both
ARB1
Percentage of flying balloons within a °C or a function of flight time
Nearest cyclones tracked - Number of GFS cases (10km)

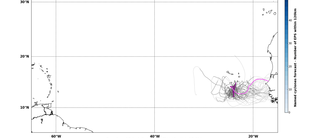

Thu. 18/08, 01h (LT)
Forecast date: Mon. 15/08, 12h (UTC)
Speed function: U10_speed_Hellick_1
Deployment date: Thu. 18/08, 01h (LT)
Distance to the coast (km)
Flight time (h)
Landing within 24h (6)
Landing within 48h (6)
Landing within 72h (5)
Landing within 120h (21)
No landing within 120h (49)
GFS deployment position
ARB1 (1126)

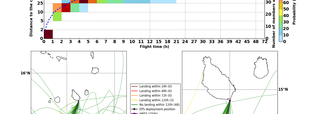
Thu. 18/08, 13h (LT)
Maximum forward trajectory duration : 10 days
Intercept distance: 300km
Intercept RW1 (ARB1): 10km/s
Intercept RW2 (ARB1): 30km/s
Site: Cayirlez
Forecast date: Mon. 15/08, 12h (UTC)
Speed function: U10_speed_Hellick_1
Deployment date: Thu. 18/08, 13h (LT)
No interception
Interception from Named cyclone
Interception from Tracheid
Interception from both
ARB1
Percentage of flying balloons within a °C or a function of flight time
Nearest cyclones tracked - Number of GFS cases (10km)


Thu. 18/08, 13h (LT)
Forecast date: Mon. 15/08, 12h (UTC)
Speed function: U10_speed_Hellick_1
Deployment date: Thu. 18/08, 13h (LT)
Distance to the coast (km)
Flight time (h)
Landing within 24h (6)
Landing within 48h (6)
Landing within 72h (5)
Landing within 120h (21)
No landing within 120h (49)
GFS deployment position
ARB1 (1126)

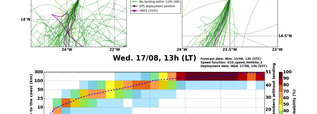
Fri. 19/08, 01h (LT)
Maximum forward trajectory duration : 10 days
Intercept distance: 300km
Intercept RW1 (ARB1): 10km/s
Intercept RW2 (ARB1): 30km/s
Site: Cayirlez
Forecast date: Mon. 15/08, 12h (UTC)
Speed function: U10_speed_Hellick_1
Deployment date: Fri. 19/08, 01h (LT)
No interception
Interception from Named cyclone
Interception from Tracheid
Interception from both
ARB1
Percentage of flying balloons within a °C or a function of flight time
Nearest cyclones tracked - Number of GFS cases (10km)


Fri. 19/08, 01h (LT)
Forecast date: Mon. 15/08, 12h (UTC)
Speed function: U10_speed_Hellick_1
Deployment date: Fri. 19/08, 01h (LT)
Distance to the coast (km)
Flight time (h)
Landing within 24h (6)
Landing within 48h (6)
Landing within 72h (5)
Landing within 120h (21)
No landing within 120h (49)
GFS deployment position
ARB1 (No landing)


Fri. 19/08, 13h (LT)
Maximum forward trajectory duration : 10 days
Intercept distance: 300km
Intercept RW1 (ARB1): 10km/s
Intercept RW2 (ARB1): 30km/s
Site: Cayirlez
Forecast date: Mon. 15/08, 12h (UTC)
Speed function: U10_speed_Hellick_1
Deployment date: Fri. 19/08, 13h (LT)
No interception
Interception from Named cyclone
Interception from Tracheid
Interception from both
ARB1
Percentage of flying balloons within a °C or a function of flight time
Nearest cyclones tracked - Number of GFS cases (10km)


Fri. 19/08, 13h (LT)
Forecast date: Mon. 15/08, 12h (UTC)
Speed function: U10_speed_Hellick_1
Deployment date: Fri. 19/08, 13h (LT)
Distance to the coast (km)
Flight time (h)
Landing within 24h (12)
Landing within 48h (6)
Landing within 72h (5)
Landing within 120h (21)
No landing within 120h (49)
GFS deployment position
ARB1 (No landing)

Sat. 20/08, 13h (LT)
Maximum forward trajectory duration : 10 days
Intercept distance: 300km
Intercept RW1 (ARB1): 10km/s
Intercept RW2 (ARB1): 30km/s
Site: Cayirlez
Forecast date: Mon. 15/08, 12h (UTC)
Speed function: U10_speed_Hellick_1
Deployment date: Sat. 20/08, 13h (LT)
No interception
Interception from Named cyclone
Interception from Tracheid
Interception from both
ARB1
Percentage of flying balloons within a °C or a function of flight time
Nearest cyclones tracked - Number of GFS cases (10km)


Sat. 20/08, 13h (LT)
Forecast date: Mon. 15/08, 12h (UTC)
Speed function: U10_speed_Hellick_1
Deployment date: Sat. 20/08, 13h (LT)
Distance to the coast (km)
Flight time (h)
Landing within 24h (6)
Landing within 48h (6)
Landing within 72h (5)
Landing within 120h (21)
No landing within 120h (49)
GFS deployment position
ARB1 (No landing)