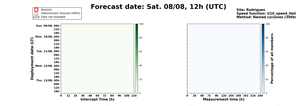
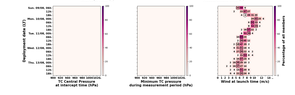
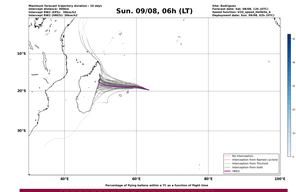
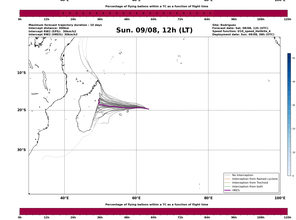
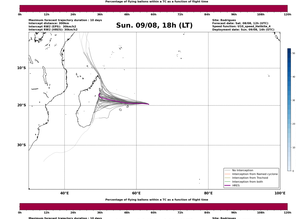
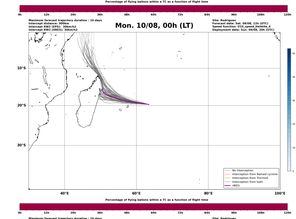

Forecast date: Sat. 08/08, 12h (UTC)
Station
Observation forecast (HRS)
Data not available
Site: Rodrigues
Speed function: U10_speed_Holthuijsen_4
Method: Normal cyclones (300km)
Sun. 08/08, 00h
Mon. 11/08, 00h
Tue. 11/08, 00h
Wed. 12/08, 00h
Thu. 13/08, 00h
Deployment date (local)
Intercept time (h)
Measurement time (h)
Percentage of all numbers

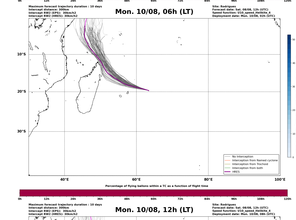

Deployment date (UT)
TC Central Pressure at intercept time (hPa)
Minimum TC pressure during measurement period (hPa)
Wind at launch time (m/s)
Minimum of pressure within 300km of intercept time (hPa)
Deepest minimum of pressure within 300km during measurement period
Integrated RW2 (m/s)

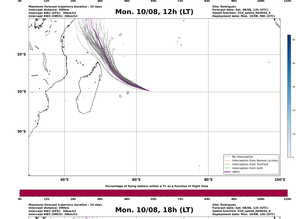

Sun. 09/08, 06h (LT)
Maximum forecast trajectory duration: 10 days
Intercept distance: 300km
Intercept RW2 (m/s): 30km/s
Deployment date: Sun. 09/08, 06h (LT)
Percentage of flying balloons within a TC as a function of flight time
Normal cyclones forecast - Number of GPS series: 1,000m

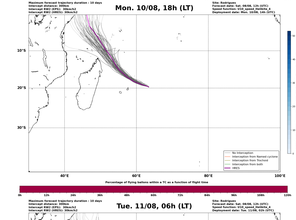

Sun. 09/08, 12h (LT)
Maximum forecast trajectory duration: 10 days
Intercept distance: 300km
Intercept RW2 (m/s): 30km/s
Deployment date: Sun. 09/08, 12h (LT)
Percentage of flying balloons within a TC as a function of flight time
Normal cyclones forecast - Number of GPS series: 1,000m

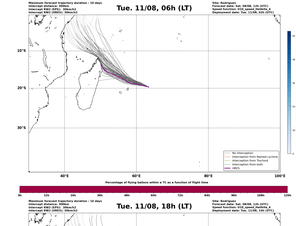

Sun. 09/08, 18h (LT)
Maximum forecast trajectory duration: 10 days
Intercept distance: 300km
Intercept RW2 (m/s): 30km/s
Deployment date: Sun. 09/08, 18h (LT)
Percentage of flying balloons within a TC as a function of flight time
Normal cyclones forecast - Number of GPS series: 1,000m

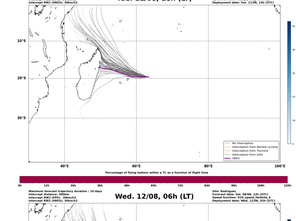

Mon. 10/08, 00h (LT)
Maximum forecast trajectory duration: 10 days
Intercept distance: 300km
Intercept RW2 (m/s): 30km/s
Deployment date: Mon. 10/08, 00h (LT)
Percentage of flying balloons within a TC as a function of flight time
Normal cyclones forecast - Number of GPS series: 1,000m

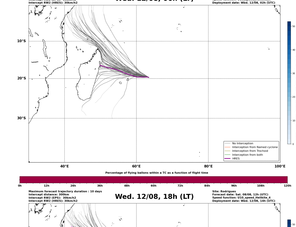

Mon. 10/08, 06h (LT)
Maximum forecast trajectory duration: 10 days
Intercept distance: 300km
Intercept RW2 (m/s): 30km/s
Deployment date: Mon. 10/08, 06h (LT)
Percentage of flying balloons within a TC as a function of flight time
Normal cyclones forecast - Number of GPS series: 1,000m

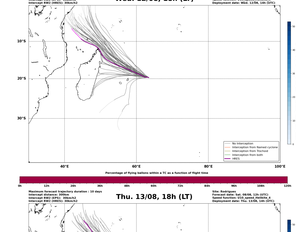

Mon. 10/08, 12h (LT)
Maximum forecast trajectory duration: 10 days
Intercept distance: 300km
Intercept RW2 (m/s): 30km/s
Deployment date: Mon. 10/08, 12h (LT)
Percentage of flying balloons within a TC as a function of flight time
Normal cyclones forecast - Number of GPS series: 1,000m

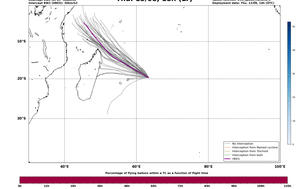

Mon. 10/08, 18h (LT)
Maximum forecast trajectory duration: 10 days
Intercept distance: 300km
Intercept RW2 (m/s): 30km/s
Deployment date: Mon. 10/08, 18h (LT)
Percentage of flying balloons within a TC as a function of flight time
Normal cyclones forecast - Number of GPS series: 1,000m

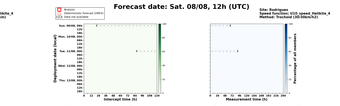

Tue. 11/08, 06h (LT)
Maximum forecast trajectory duration: 10 days
Intercept distance: 300km
Intercept RW2 (m/s): 30km/s
Deployment date: Tue. 11/08, 06h (LT)
Percentage of flying balloons within a TC as a function of flight time
Normal cyclones forecast - Number of GPS series: 1,000m

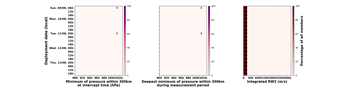

Tue. 11/08, 18h (LT)
Maximum forecast trajectory duration: 10 days
Intercept distance: 300km
Intercept RW2 (m/s): 30km/s
Deployment date: Tue. 11/08, 18h (LT)
Percentage of flying balloons within a TC as a function of flight time
Normal cyclones forecast - Number of GPS series: 1,000m

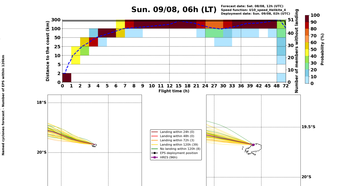

Wed. 12/08, 06h (LT)
Maximum forecast trajectory duration: 10 days
Intercept distance: 300km
Intercept RW2 (m/s): 30km/s
Deployment date: Wed. 12/08, 06h (LT)
Percentage of flying balloons within a TC as a function of flight time
Normal cyclones forecast - Number of GPS series: 1,000m

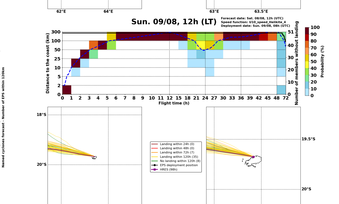

Wed. 12/08, 18h (LT)
Maximum forecast trajectory duration: 10 days
Intercept distance: 300km
Intercept RW2 (m/s): 30km/s
Deployment date: Wed. 12/08, 18h (LT)
Percentage of flying balloons within a TC as a function of flight time
Normal cyclones forecast - Number of GPS series: 1,000m

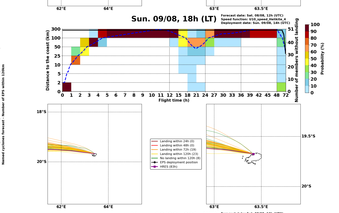

Thu. 13/08, 18h (LT)
Maximum forecast trajectory duration: 10 days
Intercept distance: 300km
Intercept RW2 (m/s): 30km/s
Deployment date: Thu. 13/08, 18h (LT)
Percentage of flying balloons within a TC as a function of flight time
Normal cyclones forecast - Number of GPS series: 1,000m

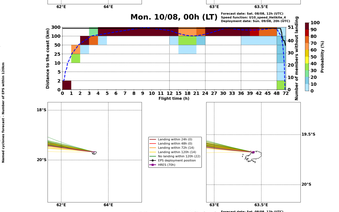

Forecast date: Sat. 08/08, 12h (UTC)
Station
Observation forecast (HRS)
Data not available
Site: Rodrigues
Speed function: U10_speed_Holthuijsen_4
Method: Tracked (30:50km/h2)
Sun. 08/08, 00h
Mon. 11/08, 00h
Tue. 11/08, 00h
Wed. 12/08, 00h
Thu. 13/08, 00h
Deployment date (local)
Intercept time (h)
Measurement time (h)
Percentage of all numbers

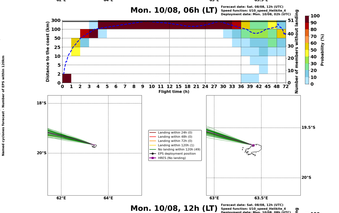

Deployment date (UT)
Minimum of pressure within 300km of intercept time (hPa)
Deepest minimum of pressure within 300km during measurement period
Integrated RW2 (m/s)

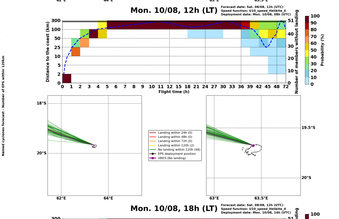

Sun. 09/08, 06h (LT)
Tracked date: Sun. 09/08, 12h (UTC)
Speed function: U10_speed_Holthuijsen_4
Deployment date: Sun. 09/08, 06h (LT)
Distance to the coast (km)
Flight time (h)
Probability (%)
Number of deployed balloons falling
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (39)
No landing within 120h (0)
EPS deployment position
HRS (Min)
18°S
20°S
42°E
44°E
63°E
63.5°E
19.5°S

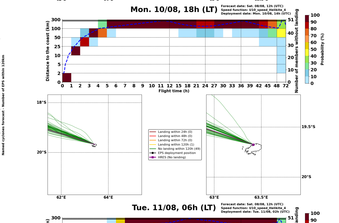

Sun. 09/08, 12h (LT)
Tracked date: Sun. 09/08, 18h (UTC)
Speed function: U10_speed_Holthuijsen_4
Deployment date: Sun. 09/08, 12h (LT)
Distance to the coast (km)
Flight time (h)
Probability (%)
Number of deployed balloons falling
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (19)
Landing within 120h (20)
No landing within 120h (0)
EPS deployment position
HRS (Min)
18°S
20°S
42°E
44°E
63°E
63.5°E
19.5°S

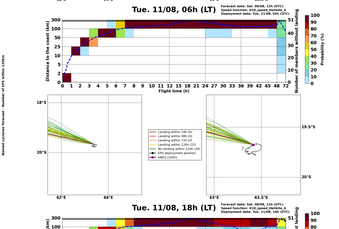

Sun. 09/08, 18h (LT)
Tracked date: Mon. 10/08, 00h (UTC)
Speed function: U10_speed_Holthuijsen_4
Deployment date: Sun. 09/08, 18h (LT)
Distance to the coast (km)
Flight time (h)
Probability (%)
Number of deployed balloons falling
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (100)
EPS deployment position
HRS (Min)
18°S
20°S
42°E
44°E
63°E
63.5°E
19.5°S

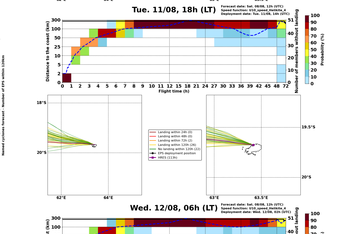

Mon. 10/08, 00h (LT)
Tracked date: Mon. 10/08, 06h (UTC)
Speed function: U10_speed_Holthuijsen_4
Deployment date: Mon. 10/08, 00h (LT)
Distance to the coast (km)
Flight time (h)
Probability (%)
Number of deployed balloons falling
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (100)
EPS deployment position
HRS (Min)
18°S
20°S
42°E
44°E
63°E
63.5°E
19.5°S

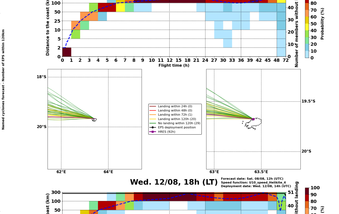

Mon. 10/08, 06h (LT)
Tracked date: Mon. 10/08, 12h (UTC)
Speed function: U10_speed_Holthuijsen_4
Deployment date: Mon. 10/08, 06h (LT)
Distance to the coast (km)
Flight time (h)
Probability (%)
Number of deployed balloons falling
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (100)
EPS deployment position
HRS (Min)
HRS (No landing)
18°S
20°S
42°E
44°E
63°E
63.5°E
19.5°S

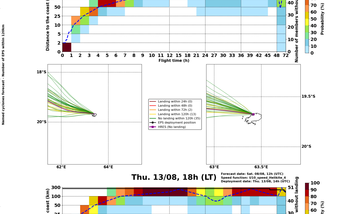

Mon. 10/08, 12h (LT)
Tracked date: Mon. 10/08, 18h (UTC)
Speed function: U10_speed_Holthuijsen_4
Deployment date: Mon. 10/08, 12h (LT)
Distance to the coast (km)
Flight time (h)
Probability (%)
Number of deployed balloons falling
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (100)
EPS deployment position
HRS (Min)
HRS (No landing)
18°S
20°S
42°E
44°E
63°E
63.5°E
19.5°S

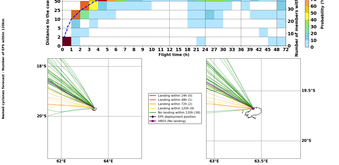

Mon. 10/08, 18h (LT)
Tracked date: Tue. 11/08, 06h (UTC)
Speed function: U10_speed_Holthuijsen_4
Deployment date: Mon. 10/08, 18h (LT)
Distance to the coast (km)
Flight time (h)
Probability (%)
Number of deployed balloons falling
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (100)
EPS deployment position
HRS (Min)
HRS (No landing)
18°S
20°S
42°E
44°E
63°E
63.5°E
19.5°S


Tue. 11/08, 06h (LT)
Tracked date: Tue. 11/08, 18h (UTC)
Speed function: U10_speed_Holthuijsen_4
Deployment date: Tue. 11/08, 06h (LT)
Distance to the coast (km)
Flight time (h)
Probability (%)
Number of deployed balloons falling
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (100)
EPS deployment position
HRS (Min)
HRS (Stitn)
18°S
20°S
42°E
44°E
63°E
63.5°E
19.5°S


Tue. 11/08, 18h (LT)
Tracked date: Wed. 12/08, 06h (UTC)
Speed function: U10_speed_Holthuijsen_4
Deployment date: Tue. 11/08, 18h (LT)
Distance to the coast (km)
Flight time (h)
Probability (%)
Number of deployed balloons falling
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (100)
EPS deployment position
HRS (Min)
HRS (Stitn)
18°S
20°S
42°E
44°E
63°E
63.5°E
19.5°S


Wed. 12/08, 06h (LT)
Tracked date: Wed. 12/08, 18h (UTC)
Speed function: U10_speed_Holthuijsen_4
Deployment date: Wed. 12/08, 06h (LT)
Distance to the coast (km)
Flight time (h)
Probability (%)
Number of deployed balloons falling
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (100)
EPS deployment position
HRS (Min)
HRS (No landing)
18°S
20°S
42°E
44°E
63°E
63.5°E
19.5°S


Wed. 12/08, 18h (LT)
Tracked date: Thu. 13/08, 06h (UTC)
Speed function: U10_speed_Holthuijsen_4
Deployment date: Wed. 12/08, 18h (LT)
Distance to the coast (km)
Flight time (h)
Probability (%)
Number of deployed balloons falling
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (100)
EPS deployment position
HRS (Min)
HRS (No landing)
18°S
20°S
42°E
44°E
63°E
63.5°E
19.5°S


Thu. 13/08, 18h (LT)
Tracked date: Thu. 14/08, 00h (UTC)
Speed function: U10_speed_Holthuijsen_4
Deployment date: Thu. 13/08, 18h (LT)
Distance to the coast (km)
Flight time (h)
Probability (%)
Number of deployed balloons falling
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (100)
EPS deployment position
HRS (Min)
HRS (No landing)
18°S
20°S
42°E
44°E
63°E
63.5°E
19.5°S