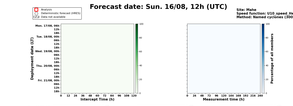
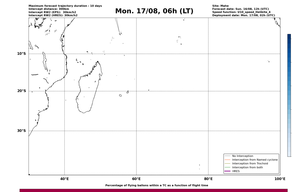
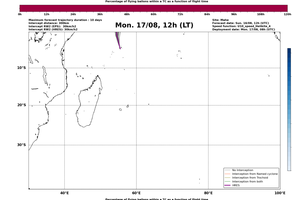
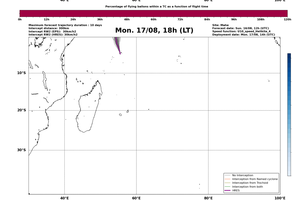
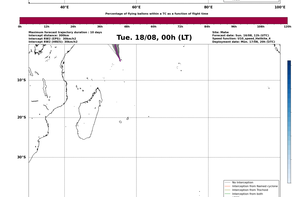
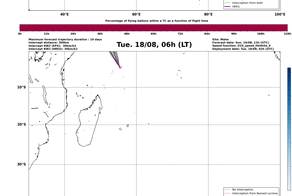

Stations
Operational Tropical CYRENE
Data not available
Forecast date: Sun. 16/08, 12h (UTC)
Site: Pleiku
Speed function: U10_speed_theWhite_4
Method: Nested cyclones (300km)
Mon. 17/08, 00h
Tue. 18/08, 00h
Wed. 19/08, 00h
Thu. 20/08, 00h
Fri. 21/08, 00h
Deployment date (LST)
00h 03h 06h 09h 12h 15h 18h 21h
Intercept Time (h)
Measurement Time (h)
Percentage of all numbers
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 at intercept time (hPa)
Deepest minimum of pressure within 300km during measurement period
Integrated RW2 (m/s)

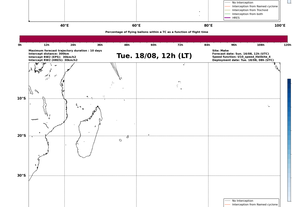

Mon. 17/08, 06h (LT)
Maximum Nested trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (m/s): 30km/s
Deployment date: Mon. 17/08, 06h (LT)
Site: Pleiku
Forecast date: Sun. 16/08, 12h (UTC)
Speed function: U10_speed_theWhite_4
Method: Nested cyclones (300km)
Deployment date: Mon. 17/08, 06h (UTC)
No interception
Interception from Nested cyclones
Interception from Tracked cyclones
Interception from both
HRD
Percentage of flying balloons within a TC as a function of flight time
Nested cyclones forecast - Number of GPS entries (10km)

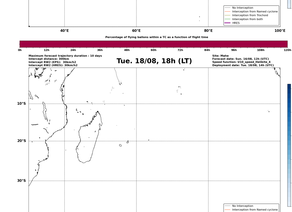

Mon. 17/08, 12h (LT)
Maximum Nested trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (m/s): 30km/s
Deployment date: Mon. 17/08, 12h (LT)
Site: Pleiku
Forecast date: Sun. 16/08, 12h (UTC)
Speed function: U10_speed_theWhite_4
Method: Nested cyclones (300km)
Deployment date: Mon. 17/08, 12h (UTC)
No interception
Interception from Nested cyclones
Interception from Tracked cyclones
Interception from both
HRD
Percentage of flying balloons within a TC as a function of flight time
Nested cyclones forecast - Number of GPS entries (10km)

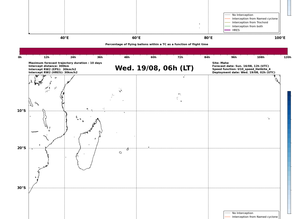

Mon. 17/08, 18h (LT)
Maximum Nested trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (m/s): 30km/s
Deployment date: Mon. 17/08, 18h (LT)
Site: Pleiku
Forecast date: Sun. 16/08, 12h (UTC)
Speed function: U10_speed_theWhite_4
Method: Nested cyclones (300km)
Deployment date: Mon. 17/08, 18h (UTC)
No interception
Interception from Nested cyclones
Interception from Tracked cyclones
Interception from both
HRD
Percentage of flying balloons within a TC as a function of flight time
Nested cyclones forecast - Number of GPS entries (10km)

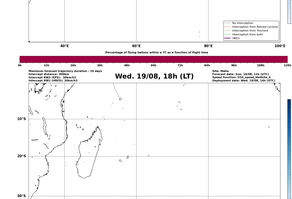

Tue. 18/08, 00h (LT)
Maximum Nested trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (m/s): 30km/s
Deployment date: Tue. 18/08, 00h (LT)
Site: Pleiku
Forecast date: Sun. 16/08, 12h (UTC)
Speed function: U10_speed_theWhite_4
Method: Nested cyclones (300km)
Deployment date: Tue. 17/08, 00h (UTC)
No interception
Interception from Nested cyclones
Interception from Tracked cyclones
Interception from both
HRD
Percentage of flying balloons within a TC as a function of flight time
Nested cyclones forecast - Number of GPS entries (10km)

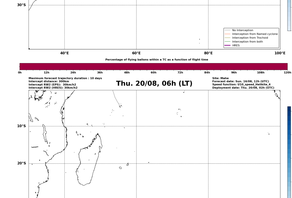

Tue. 18/08, 06h (LT)
Maximum Nested trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (m/s): 30km/s
Deployment date: Tue. 18/08, 06h (LT)
Site: Pleiku
Forecast date: Sun. 16/08, 12h (UTC)
Speed function: U10_speed_theWhite_4
Method: Nested cyclones (300km)
Deployment date: Tue. 18/08, 06h (UTC)
No interception
Interception from Nested cyclones
Interception from Tracked cyclones
Interception from both
HRD
Percentage of flying balloons within a TC as a function of flight time
Nested cyclones forecast - Number of GPS entries (10km)

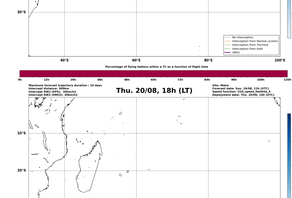

Tue. 18/08, 12h (LT)
Maximum Nested trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (m/s): 30km/s
Deployment date: Tue. 18/08, 12h (LT)
Site: Pleiku
Forecast date: Sun. 16/08, 12h (UTC)
Speed function: U10_speed_theWhite_4
Method: Nested cyclones (300km)
Deployment date: Tue. 18/08, 12h (UTC)
No interception
Interception from Nested cyclones
Interception from Tracked cyclones
Interception from both
HRD
Percentage of flying balloons within a TC as a function of flight time
Nested cyclones forecast - Number of GPS entries (10km)

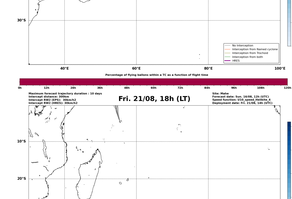

Tue. 18/08, 18h (LT)
Maximum Nested trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (m/s): 30km/s
Deployment date: Tue. 18/08, 18h (LT)
Site: Pleiku
Forecast date: Sun. 16/08, 12h (UTC)
Speed function: U10_speed_theWhite_4
Method: Nested cyclones (300km)
Deployment date: Tue. 18/08, 18h (UTC)
No interception
Interception from Nested cyclones
Interception from Tracked cyclones
Interception from both
HRD
Percentage of flying balloons within a TC as a function of flight time
Nested cyclones forecast - Number of GPS entries (10km)

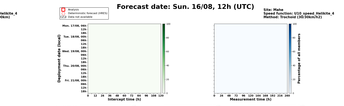

Wed. 19/08, 06h (LT)
Maximum Nested trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (m/s): 30km/s
Deployment date: Wed. 19/08, 06h (LT)
Site: Pleiku
Forecast date: Sun. 16/08, 12h (UTC)
Speed function: U10_speed_theWhite_4
Method: Nested cyclones (300km)
Deployment date: Wed. 19/08, 06h (UTC)
No interception
Interception from Nested cyclones
Interception from Tracked cyclones
Interception from both
HRD
Percentage of flying balloons within a TC as a function of flight time
Nested cyclones forecast - Number of GPS entries (10km)

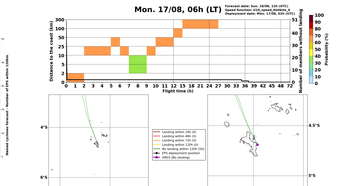

Wed. 19/08, 18h (LT)
Maximum Nested trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (m/s): 30km/s
Deployment date: Wed. 19/08, 18h (LT)
Site: Pleiku
Forecast date: Sun. 16/08, 12h (UTC)
Speed function: U10_speed_theWhite_4
Method: Nested cyclones (300km)
Deployment date: Wed. 19/08, 18h (UTC)
No interception
Interception from Nested cyclones
Interception from Tracked cyclones
Interception from both
HRD
Percentage of flying balloons within a TC as a function of flight time
Nested cyclones forecast - Number of GPS entries (10km)

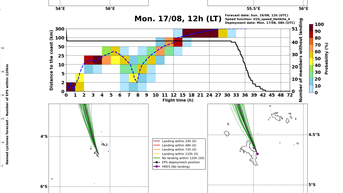

Thu. 20/08, 06h (LT)
Maximum Nested trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (m/s): 30km/s
Deployment date: Thu. 20/08, 06h (LT)
Site: Pleiku
Forecast date: Sun. 16/08, 12h (UTC)
Speed function: U10_speed_theWhite_4
Method: Nested cyclones (300km)
Deployment date: Thu. 20/08, 06h (UTC)
No interception
Interception from Nested cyclones
Interception from Tracked cyclones
Interception from both
HRD
Percentage of flying balloons within a TC as a function of flight time
Nested cyclones forecast - Number of GPS entries (10km)

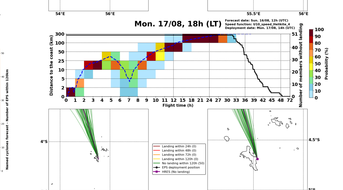

Thu. 20/08, 18h (LT)
Maximum Nested trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (m/s): 30km/s
Deployment date: Thu. 20/08, 18h (LT)
Site: Pleiku
Forecast date: Sun. 16/08, 12h (UTC)
Speed function: U10_speed_theWhite_4
Method: Nested cyclones (300km)
Deployment date: Thu. 20/08, 18h (UTC)
No interception
Interception from Nested cyclones
Interception from Tracked cyclones
Interception from both
HRD
Percentage of flying balloons within a TC as a function of flight time
Nested cyclones forecast - Number of GPS entries (10km)

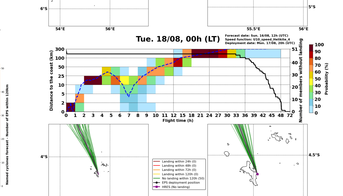

Fri. 21/08, 18h (LT)
Maximum Nested trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (m/s): 30km/s
Deployment date: Fri. 21/08, 18h (LT)
Site: Pleiku
Forecast date: Sun. 16/08, 12h (UTC)
Speed function: U10_speed_theWhite_4
Method: Nested cyclones (300km)
Deployment date: Fri. 21/08, 18h (UTC)
No interception
Interception from Nested cyclones
Interception from Tracked cyclones
Interception from both
HRD
Percentage of flying balloons within a TC as a function of flight time
Nested cyclones forecast - Number of GPS entries (10km)

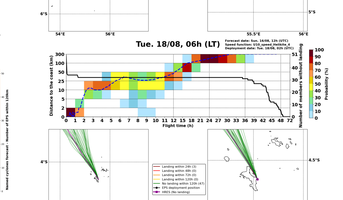

Stations
Operational Tropical CYRENE
Data not available
Forecast date: Sun. 16/08, 12h (UTC)
Site: Pleiku
Speed function: U10_speed_theWhite_4
Method: Tracked (30/30km/h)
Mon. 17/08, 00h
Tue. 18/08, 00h
Wed. 19/08, 00h
Thu. 20/08, 00h
Fri. 21/08, 00h
Deployment date (local)
00h 03h 06h 09h 12h 15h 18h 21h
Intercept Time (h)
Measurement Time (h)
Percentage of all numbers
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 at intercept time (hPa)
Deepest minimum of pressure within 300km during measurement period
Integrated RW2 (m/s)

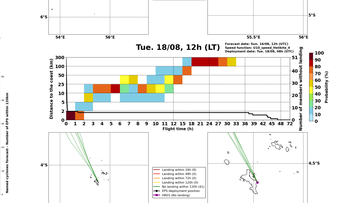

Mon. 17/08, 06h (LT)
Site: Pleiku
Forecast date: Sun. 16/08, 12h (UTC)
Speed function: U10_speed_theWhite_4
Deployment date: Mon. 17/08, 06h (LT)
Distance to the coast (km)
Flight time (h)
Number of positions in the flight sampling
Probability (%)
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (50)
EPS deployment position
HRD (No landing)

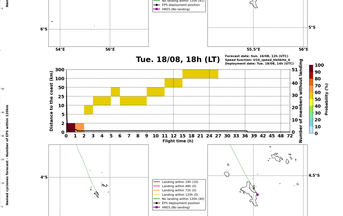

Mon. 17/08, 12h (LT)
Site: Pleiku
Forecast date: Sun. 16/08, 12h (UTC)
Speed function: U10_speed_theWhite_4
Deployment date: Mon. 17/08, 12h (LT)
Distance to the coast (km)
Flight time (h)
Number of positions in the flight sampling
Probability (%)
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (50)
EPS deployment position
HRD (No landing)

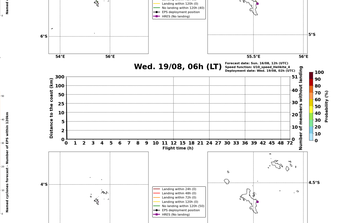

Mon. 17/08, 18h (LT)
Site: Pleiku
Forecast date: Sun. 16/08, 12h (UTC)
Speed function: U10_speed_theWhite_4
Deployment date: Mon. 17/08, 18h (LT)
Distance to the coast (km)
Flight time (h)
Number of positions in the flight sampling
Probability (%)
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (50)
EPS deployment position
HRD (No landing)

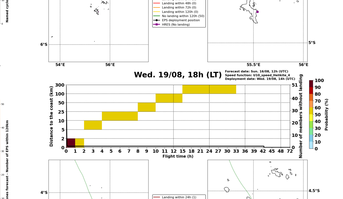

Tue. 18/08, 00h (LT)
Site: Pleiku
Forecast date: Sun. 16/08, 12h (UTC)
Speed function: U10_speed_theWhite_4
Deployment date: Tue. 18/08, 00h (LT)
Distance to the coast (km)
Flight time (h)
Number of positions in the flight sampling
Probability (%)
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (47)
EPS deployment position
HRD (No landing)

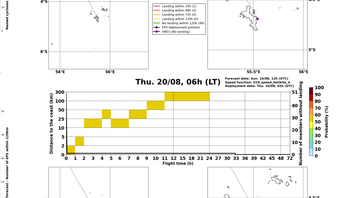

Tue. 18/08, 06h (LT)
Site: Pleiku
Forecast date: Sun. 16/08, 12h (UTC)
Speed function: U10_speed_theWhite_4
Deployment date: Tue. 18/08, 06h (LT)
Distance to the coast (km)
Flight time (h)
Number of positions in the flight sampling
Probability (%)
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (47)
EPS deployment position
HRD (No landing)

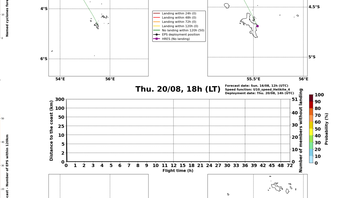

Tue. 18/08, 12h (LT)
Site: Pleiku
Forecast date: Sun. 16/08, 12h (UTC)
Speed function: U10_speed_theWhite_4
Deployment date: Tue. 18/08, 12h (LT)
Distance to the coast (km)
Flight time (h)
Number of positions in the flight sampling
Probability (%)
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (47)
EPS deployment position
HRD (No landing)

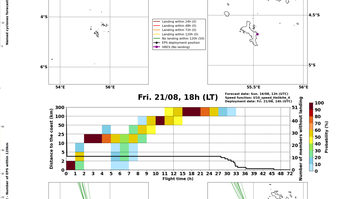

Tue. 18/08, 18h (LT)
Site: Pleiku
Forecast date: Sun. 16/08, 12h (UTC)
Speed function: U10_speed_theWhite_4
Deployment date: Tue. 18/08, 18h (LT)
Distance to the coast (km)
Flight time (h)
Number of positions in the flight sampling
Probability (%)
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (47)
EPS deployment position
HRD (No landing)


Wed. 19/08, 06h (LT)
Site: Pleiku
Forecast date: Sun. 16/08, 12h (UTC)
Speed function: U10_speed_theWhite_4
Deployment date: Wed. 19/08, 06h (LT)
Distance to the coast (km)
Flight time (h)
Number of positions in the flight sampling
Probability (%)
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (48)
EPS deployment position
HRD (No landing)


Wed. 19/08, 18h (LT)
Site: Pleiku
Forecast date: Sun. 16/08, 12h (UTC)
Speed function: U10_speed_theWhite_4
Deployment date: Wed. 19/08, 18h (LT)
Distance to the coast (km)
Flight time (h)
Number of positions in the flight sampling
Probability (%)
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (48)
EPS deployment position
HRD (No landing)


Thu. 20/08, 06h (LT)
Site: Pleiku
Forecast date: Sun. 16/08, 12h (UTC)
Speed function: U10_speed_theWhite_4
Deployment date: Thu. 20/08, 06h (LT)
Distance to the coast (km)
Flight time (h)
Number of positions in the flight sampling
Probability (%)
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (50)
EPS deployment position
HRD (No landing)


Thu. 20/08, 18h (LT)
Site: Pleiku
Forecast date: Sun. 16/08, 12h (UTC)
Speed function: U10_speed_theWhite_4
Deployment date: Thu. 20/08, 18h (LT)
Distance to the coast (km)
Flight time (h)
Number of positions in the flight sampling
Probability (%)
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (50)
EPS deployment position
HRD (No landing)


Fri. 21/08, 18h (LT)
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