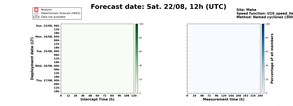
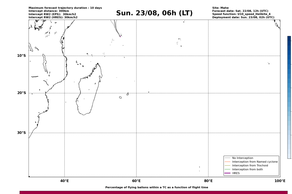
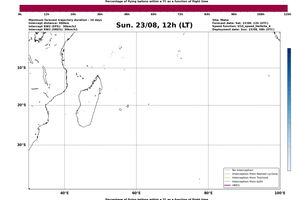
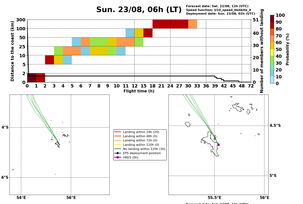
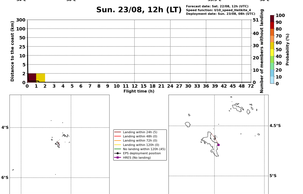

Forecast date: Sat. 22/08, 12h (UTC)
Station
Operational forecast (HRES)
Data not available
Site: Plaha
Speed function: U10_speed_Holthuijs_4
Method: Normal cyclones (300km)
Sun. 22/08, 00h
Mon. 23/08, 00h
Tue. 24/08, 00h
Wed. 25/08, 00h
Thu. 26/08, 00h
Fri. 27/08, 00h
Sat. 28/08, 00h
Deployment date (LST)
Percentage of all members
Intercept Time (h)
Measurement Time (h)
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)

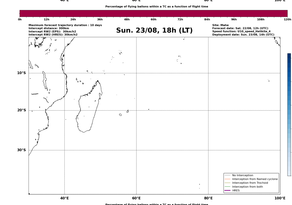

Forecast date: Sat. 22/08, 12h (UTC)
Station
Operational forecast (HRES)
Data not available
Site: Plaha
Speed function: U10_speed_Holthuijs_4
Method: Tracked (30/30km/h)
Sun. 22/08, 00h
Mon. 23/08, 00h
Tue. 24/08, 00h
Wed. 25/08, 00h
Thu. 26/08, 00h
Fri. 27/08, 00h
Sat. 28/08, 00h
Deployment date (LST)
Percentage of all members
Intercept Time (h)
Measurement Time (h)
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)

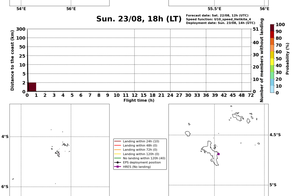

Sun. 23/08, 06h (LT)
Maximum forecast trajectory duration: 10 days
Intercept distance: 300km
Intercept RW2 (2RD): 30km/h
Deployment date: Sun. 23/08, 06h (LT)
Site: Plaha
Forecast date: Sat. 22/08, 12h (UTC)
Speed function: U10_speed_Holthuijs_4
Deployment date: Sun. 23/08, 06h (LT)
No intercepted
Interception from Nominal cyclone
Interception from Tracked
Interception from both
HRES
Percentage of flying balloons within a TC as a function of flight time
Nominal cyclone forecast - Number of GPS series (10km)

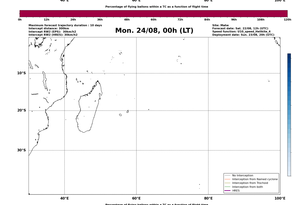

Sun. 23/08, 06h (LT)
Forecast date: Sat. 22/08, 12h (UTC)
Speed function: U10_speed_Holthuijs_4
Deployment date: Sun. 23/08, 06h (LT)
Distance to the coast (km)
Flight time (h)
Number of positions in which landing
Probability (%)
Landing within 24h (1D)
Landing within 48h (2D)
Landing within 72h (3D)
No landing within 120h (5D)
3% deployment position
HRES (No landing)

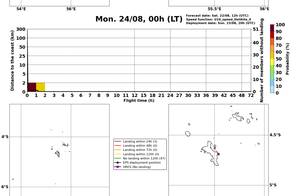
Sun. 23/08, 12h (LT)
Maximum forecast trajectory duration: 10 days
Intercept distance: 300km
Intercept RW2 (2RD): 30km/h
Deployment date: Sun. 23/08, 12h (LT)
Site: Plaha
Forecast date: Sat. 22/08, 12h (UTC)
Speed function: U10_speed_Holthuijs_4
Deployment date: Sun. 23/08, 12h (LT)
No intercepted
Interception from Nominal cyclone
Interception from Tracked
Interception from both
HRES
Percentage of flying balloons within a TC as a function of flight time
Nominal cyclone forecast - Number of GPS series (10km)

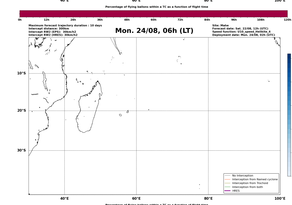

Sun. 23/08, 12h (LT)
Forecast date: Sat. 22/08, 12h (UTC)
Speed function: U10_speed_Holthuijs_4
Deployment date: Sun. 23/08, 12h (LT)
Distance to the coast (km)
Flight time (h)
Number of positions in which landing
Probability (%)
Landing within 24h (1D)
Landing within 48h (2D)
Landing within 72h (3D)
No landing within 120h (5D)
3% deployment position
HRES (No landing)

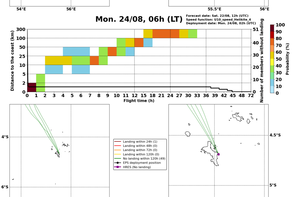

Sun. 23/08, 18h (LT)
Maximum forecast trajectory duration: 10 days
Intercept distance: 300km
Intercept RW2 (2RD): 30km/h
Deployment date: Sun. 23/08, 18h (LT)
Site: Plaha
Forecast date: Sat. 22/08, 12h (UTC)
Speed function: U10_speed_Holthuijs_4
Deployment date: Sun. 23/08, 18h (LT)
No intercepted
Interception from Nominal cyclone
Interception from Tracked
Interception from both
HRES
Percentage of flying balloons within a TC as a function of flight time
Nominal cyclone forecast - Number of GPS series (10km)

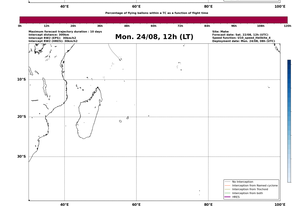

Sun. 23/08, 18h (LT)
Forecast date: Sat. 22/08, 12h (UTC)
Speed function: U10_speed_Holthuijs_4
Deployment date: Sun. 23/08, 18h (LT)
Distance to the coast (km)
Flight time (h)
Number of positions in which landing
Probability (%)
Landing within 24h (1D)
Landing within 48h (2D)
Landing within 72h (3D)
No landing within 120h (5D)
3% deployment position
HRES (No landing)

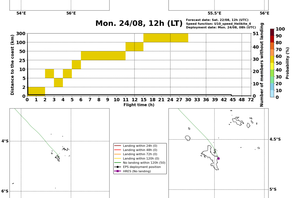

Mon. 24/08, 00h (LT)
Maximum forecast trajectory duration: 10 days
Intercept distance: 300km
Intercept RW2 (2RD): 30km/h
Deployment date: Mon. 24/08, 00h (LT)
Site: Plaha
Forecast date: Sat. 22/08, 12h (UTC)
Speed function: U10_speed_Holthuijs_4
Deployment date: Mon. 24/08, 00h (LT)
No intercepted
Interception from Nominal cyclone
Interception from Tracked
Interception from both
HRES
Percentage of flying balloons within a TC as a function of flight time
Nominal cyclone forecast - Number of GPS series (10km)

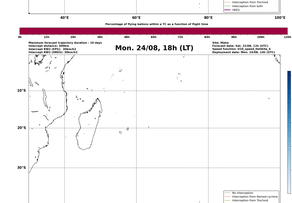

Mon. 24/08, 00h (LT)
Forecast date: Sat. 22/08, 12h (UTC)
Speed function: U10_speed_Holthuijs_4
Deployment date: Mon. 24/08, 00h (LT)
Distance to the coast (km)
Flight time (h)
Number of positions in which landing
Probability (%)
Landing within 24h (1D)
Landing within 48h (2D)
Landing within 72h (3D)
No landing within 120h (5D)
3% deployment position
HRES (No landing)

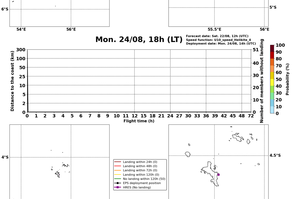

Mon. 24/08, 06h (LT)
Maximum forecast trajectory duration: 10 days
Intercept distance: 300km
Intercept RW2 (2RD): 30km/h
Deployment date: Mon. 24/08, 06h (LT)
Site: Plaha
Forecast date: Sat. 22/08, 12h (UTC)
Speed function: U10_speed_Holthuijs_4
Deployment date: Mon. 24/08, 06h (LT)
No intercepted
Interception from Nominal cyclone
Interception from Tracked
Interception from both
HRES
Percentage of flying balloons within a TC as a function of flight time
Nominal cyclone forecast - Number of GPS series (10km)

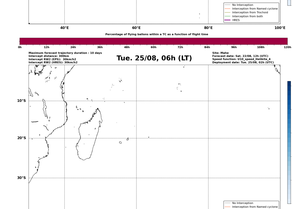

Mon. 24/08, 06h (LT)
Forecast date: Sat. 22/08, 12h (UTC)
Speed function: U10_speed_Holthuijs_4
Deployment date: Mon. 24/08, 06h (LT)
Distance to the coast (km)
Flight time (h)
Number of positions in which landing
Probability (%)
Landing within 24h (1D)
Landing within 48h (2D)
Landing within 72h (3D)
No landing within 120h (5D)
3% deployment position
HRES (No landing)

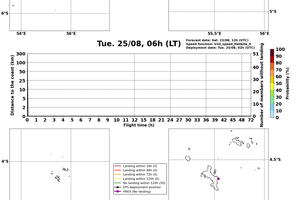

Mon. 24/08, 12h (LT)
Maximum forecast trajectory duration: 10 days
Intercept distance: 300km
Intercept RW2 (2RD): 30km/h
Deployment date: Mon. 24/08, 12h (LT)
Site: Plaha
Forecast date: Sat. 22/08, 12h (UTC)
Speed function: U10_speed_Holthuijs_4
Deployment date: Mon. 24/08, 12h (LT)
No intercepted
Interception from Nominal cyclone
Interception from Tracked
Interception from both
HRES
Percentage of flying balloons within a TC as a function of flight time
Nominal cyclone forecast - Number of GPS series (10km)

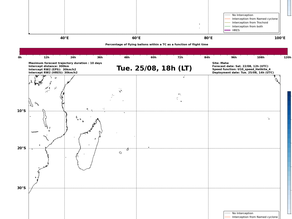

Mon. 24/08, 12h (LT)
Forecast date: Sat. 22/08, 12h (UTC)
Speed function: U10_speed_Holthuijs_4
Deployment date: Mon. 24/08, 12h (LT)
Distance to the coast (km)
Flight time (h)
Number of positions in which landing
Probability (%)
Landing within 24h (1D)
Landing within 48h (2D)
Landing within 72h (3D)
No landing within 120h (5D)
3% deployment position
HRES (No landing)

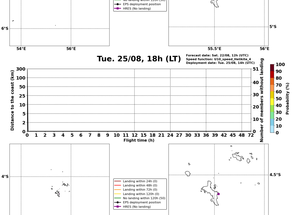

Mon. 24/08, 18h (LT)
Maximum forecast trajectory duration: 10 days
Intercept distance: 300km
Intercept RW2 (2RD): 30km/h
Deployment date: Mon. 24/08, 18h (LT)
Site: Plaha
Forecast date: Sat. 22/08, 12h (UTC)
Speed function: U10_speed_Holthuijs_4
Deployment date: Mon. 24/08, 18h (LT)
No intercepted
Interception from Nominal cyclone
Interception from Tracked
Interception from both
HRES
Percentage of flying balloons within a TC as a function of flight time
Nominal cyclone forecast - Number of GPS series (10km)

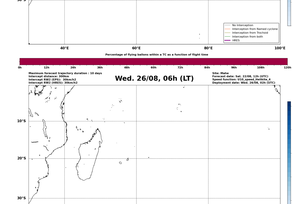

Mon. 24/08, 18h (LT)
Forecast date: Sat. 22/08, 12h (UTC)
Speed function: U10_speed_Holthuijs_4
Deployment date: Mon. 24/08, 18h (LT)
Distance to the coast (km)
Flight time (h)
Number of positions in which landing
Probability (%)
Landing within 24h (1D)
Landing within 48h (2D)
Landing within 72h (3D)
No landing within 120h (5D)
3% deployment position
HRES (No landing)

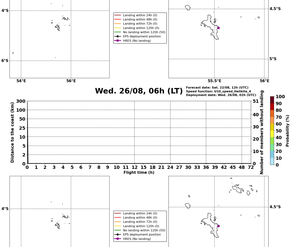

Tue. 25/08, 06h (LT)
Maximum forecast trajectory duration: 10 days
Intercept distance: 300km
Intercept RW2 (2RD): 30km/h
Deployment date: Tue. 25/08, 06h (LT)
Site: Plaha
Forecast date: Sat. 22/08, 12h (UTC)
Speed function: U10_speed_Holthuijs_4
Deployment date: Tue. 25/08, 06h (LT)
No intercepted
Interception from Nominal cyclone
Interception from Tracked
Interception from both
HRES
Percentage of flying balloons within a TC as a function of flight time
Nominal cyclone forecast - Number of GPS series (10km)

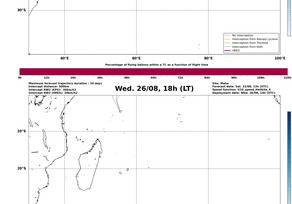

Tue. 25/08, 06h (LT)
Forecast date: Sat. 22/08, 12h (UTC)
Speed function: U10_speed_Holthuijs_4
Deployment date: Tue. 25/08, 06h (LT)
Distance to the coast (km)
Flight time (h)
Number of positions in which landing
Probability (%)
Landing within 24h (1D)
Landing within 48h (2D)
Landing within 72h (3D)
No landing within 120h (5D)
3% deployment position
HRES (No landing)

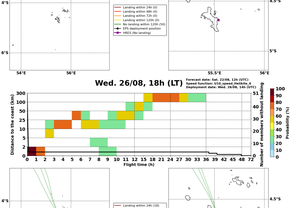

Tue. 25/08, 18h (LT)
Maximum forecast trajectory duration: 10 days
Intercept distance: 300km
Intercept RW2 (2RD): 30km/h
Deployment date: Tue. 25/08, 18h (LT)
Site: Plaha
Forecast date: Sat. 22/08, 12h (UTC)
Speed function: U10_speed_Holthuijs_4
Deployment date: Tue. 25/08, 18h (LT)
No intercepted
Interception from Nominal cyclone
Interception from Tracked
Interception from both
HRES
Percentage of flying balloons within a TC as a function of flight time
Nominal cyclone forecast - Number of GPS series (10km)

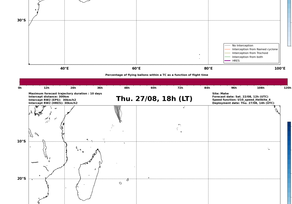

Tue. 25/08, 18h (LT)
Forecast date: Sat. 22/08, 12h (UTC)
Speed function: U10_speed_Holthuijs_4
Deployment date: Tue. 25/08, 18h (LT)
Distance to the coast (km)
Flight time (h)
Number of positions in which landing
Probability (%)
Landing within 24h (1D)
Landing within 48h (2D)
Landing within 72h (3D)
No landing within 120h (5D)
3% deployment position
HRES (No landing)

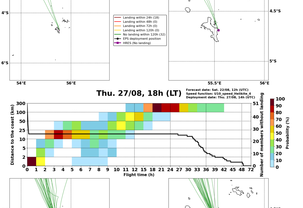

Wed. 26/08, 06h (LT)
Maximum forecast trajectory duration: 10 days
Intercept distance: 300km
Intercept RW2 (2RD): 30km/h
Deployment date: Wed. 26/08, 06h (LT)
Site: Plaha
Forecast date: Sat. 22/08, 12h (UTC)
Speed function: U10_speed_Holthuijs_4
Deployment date: Wed. 26/08, 06h (LT)
No intercepted
Interception from Nominal cyclone
Interception from Tracked
Interception from both
HRES
Percentage of flying balloons within a TC as a function of flight time
Nominal cyclone forecast - Number of GPS series (10km)


Wed. 26/08, 06h (LT)
Forecast date: Sat. 22/08, 12h (UTC)
Speed function: U10_speed_Holthuijs_4
Deployment date: Wed. 26/08, 06h (LT)
Distance to the coast (km)
Flight time (h)
Number of positions in which landing
Probability (%)
Landing within 24h (1D)
Landing within 48h (2D)
Landing within 72h (3D)
No landing within 120h (5D)
3% deployment position
HRES (No landing)


Wed. 26/08, 18h (LT)
Maximum forecast trajectory duration: 10 days
Intercept distance: 300km
Intercept RW2 (2RD): 30km/h
Deployment date: Wed. 26/08, 18h (LT)
Site: Plaha
Forecast date: Sat. 22/08, 12h (UTC)
Speed function: U10_speed_Holthuijs_4
Deployment date: Wed. 26/08, 18h (LT)
No intercepted
Interception from Nominal cyclone
Interception from Tracked
Interception from both
HRES
Percentage of flying balloons within a TC as a function of flight time
Nominal cyclone forecast - Number of GPS series (10km)


Wed. 26/08, 18h (LT)
Forecast date: Sat. 22/08, 12h (UTC)
Speed function: U10_speed_Holthuijs_4
Deployment date: Wed. 26/08, 18h (LT)
Distance to the coast (km)
Flight time (h)
Number of positions in which landing
Probability (%)
Landing within 24h (1D)
Landing within 48h (2D)
Landing within 72h (3D)
No landing within 120h (5D)
3% deployment position
HRES (No landing)


Thu. 27/08, 18h (LT)
Maximum forecast trajectory duration: 10 days
Intercept distance: 300km
Intercept RW2 (2RD): 30km/h
Deployment date: Thu. 27/08, 18h (LT)
Site: Plaha
Forecast date: Sat. 22/08, 12h (UTC)
Speed function: U10_speed_Holthuijs_4
Deployment date: Thu. 27/08, 18h (LT)
No intercepted
Interception from Nominal cyclone
Interception from Tracked
Interception from both
HRES
Percentage of flying balloons within a TC as a function of flight time
Nominal cyclone forecast - Number of GPS series (10km)


Thu. 27/08, 18h (LT)
Forecast date: Sat. 22/08, 12h (UTC)
Speed function: U10_speed_Holthuijs_4
Deployment date: Thu. 27/08, 18h (LT)
Distance to the coast (km)
Flight time (h)
Number of positions in which landing
Probability (%)
Landing within 24h (1D)
Landing within 48h (2D)
Landing within 72h (3D)
No landing within 120h (5D)
3% deployment position
HRES (No landing)