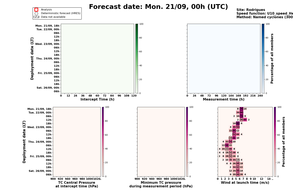
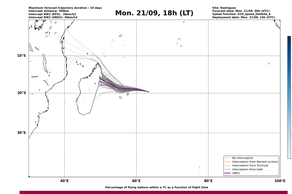
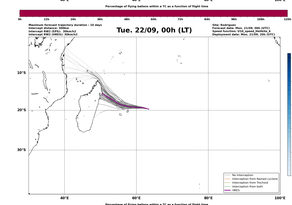
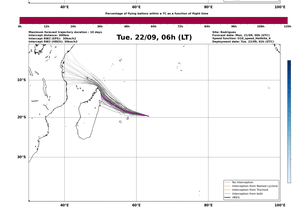
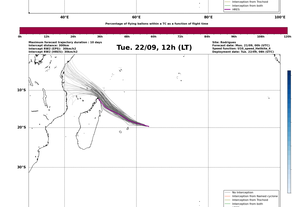
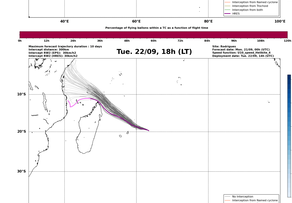

Forecast date: Mon. 21/09, 00h (UTC)
Station
Observation forecast (ORB)
Data not available
Site: Rodrigues
Speed function: U10_speed_Holthuijsen_4
Method: Nested cyclones (300km)
Mon. 21/09, 18h
Tue. 21/09, 06h
Tue. 21/09, 18h
Wed. 22/09, 06h
Wed. 22/09, 18h
Thu. 23/09, 06h
Thu. 23/09, 18h
Fri. 24/09, 06h
Sat. 24/09, 18h
Deployment date (UT)
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)

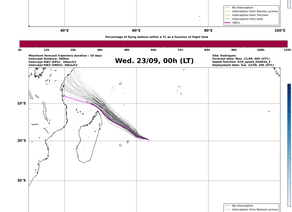

Mon. 21/09, 18h (LT)
Maximum forecast trajectory duration: 10 days
Intercept distance: 100km
Intercept RW2 (m/s): 20km/s
Deployment date: Mon. 21/09, 18h (UT)
Site: Rodrigues
Forecast date: Mon. 21/09, 00h (UTC)
Speed function: U10_speed_Holthuijsen_4
Deployment date: Mon. 21/09, 18h (UTC)
No interception
Interception from Nested cyclones
Interception from Tracked cyclones
Interception from both
ORB3
Percentage of flying buttons within a TC as a function of flight time
Nested cyclones forecast - Number of GPS antenna (100km)

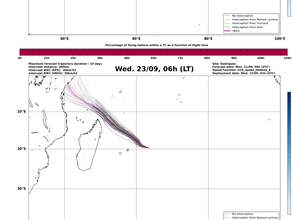

Tue. 22/09, 00h (LT)
Maximum forecast trajectory duration: 10 days
Intercept distance: 100km
Intercept RW2 (m/s): 20km/s
Deployment date: Mon. 21/09, 18h (UT)
Site: Rodrigues
Forecast date: Mon. 21/09, 00h (UTC)
Speed function: U10_speed_Holthuijsen_4
Deployment date: Mon. 21/09, 18h (UTC)
No interception
Interception from Nested cyclones
Interception from Tracked cyclones
Interception from both
ORB3
Percentage of flying buttons within a TC as a function of flight time
Nested cyclones forecast - Number of GPS antenna (100km)

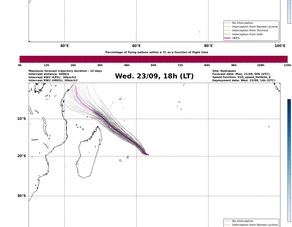

Tue. 22/09, 06h (LT)
Maximum forecast trajectory duration: 10 days
Intercept distance: 100km
Intercept RW2 (m/s): 20km/s
Deployment date: Mon. 21/09, 18h (UT)
Site: Rodrigues
Forecast date: Mon. 21/09, 00h (UTC)
Speed function: U10_speed_Holthuijsen_4
Deployment date: Mon. 21/09, 18h (UTC)
No interception
Interception from Nested cyclones
Interception from Tracked cyclones
Interception from both
ORB3
Percentage of flying buttons within a TC as a function of flight time
Nested cyclones forecast - Number of GPS antenna (100km)

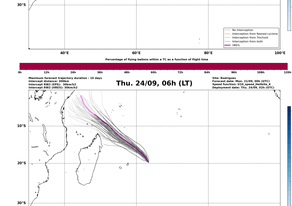

Tue. 22/09, 12h (LT)
Maximum forecast trajectory duration: 10 days
Intercept distance: 100km
Intercept RW2 (m/s): 20km/s
Deployment date: Mon. 21/09, 18h (UT)
Site: Rodrigues
Forecast date: Mon. 21/09, 00h (UTC)
Speed function: U10_speed_Holthuijsen_4
Deployment date: Mon. 21/09, 18h (UTC)
No interception
Interception from Nested cyclones
Interception from Tracked cyclones
Interception from both
ORB3
Percentage of flying buttons within a TC as a function of flight time
Nested cyclones forecast - Number of GPS antenna (100km)

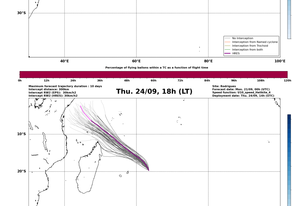

Tue. 22/09, 18h (LT)
Maximum forecast trajectory duration: 10 days
Intercept distance: 100km
Intercept RW2 (m/s): 20km/s
Deployment date: Mon. 21/09, 18h (UT)
Site: Rodrigues
Forecast date: Mon. 21/09, 00h (UTC)
Speed function: U10_speed_Holthuijsen_4
Deployment date: Mon. 21/09, 18h (UTC)
No interception
Interception from Nested cyclones
Interception from Tracked cyclones
Interception from both
ORB3
Percentage of flying buttons within a TC as a function of flight time
Nested cyclones forecast - Number of GPS antenna (100km)

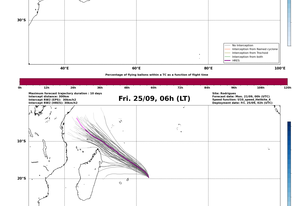

Wed. 23/09, 00h (LT)
Maximum forecast trajectory duration: 10 days
Intercept distance: 100km
Intercept RW2 (m/s): 20km/s
Deployment date: Mon. 21/09, 18h (UT)
Site: Rodrigues
Forecast date: Mon. 21/09, 00h (UTC)
Speed function: U10_speed_Holthuijsen_4
Deployment date: Mon. 21/09, 18h (UTC)
No interception
Interception from Nested cyclones
Interception from Tracked cyclones
Interception from both
ORB3
Percentage of flying buttons within a TC as a function of flight time
Nested cyclones forecast - Number of GPS antenna (100km)

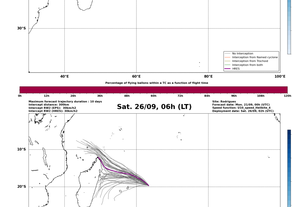

Wed. 23/09, 06h (LT)
Maximum forecast trajectory duration: 10 days
Intercept distance: 100km
Intercept RW2 (m/s): 20km/s
Deployment date: Mon. 21/09, 18h (UT)
Site: Rodrigues
Forecast date: Mon. 21/09, 00h (UTC)
Speed function: U10_speed_Holthuijsen_4
Deployment date: Mon. 21/09, 18h (UTC)
No interception
Interception from Nested cyclones
Interception from Tracked cyclones
Interception from both
ORB3
Percentage of flying buttons within a TC as a function of flight time
Nested cyclones forecast - Number of GPS antenna (100km)

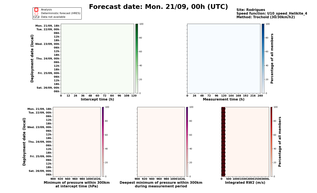

Wed. 23/09, 18h (LT)
Maximum forecast trajectory duration: 10 days
Intercept distance: 100km
Intercept RW2 (m/s): 20km/s
Deployment date: Mon. 21/09, 18h (UT)
Site: Rodrigues
Forecast date: Mon. 21/09, 00h (UTC)
Speed function: U10_speed_Holthuijsen_4
Deployment date: Mon. 21/09, 18h (UTC)
No interception
Interception from Nested cyclones
Interception from Tracked cyclones
Interception from both
ORB3
Percentage of flying buttons within a TC as a function of flight time
Nested cyclones forecast - Number of GPS antenna (100km)

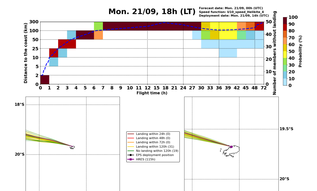

Thu. 24/09, 06h (LT)
Maximum forecast trajectory duration: 10 days
Intercept distance: 100km
Intercept RW2 (m/s): 20km/s
Deployment date: Mon. 21/09, 18h (UT)
Site: Rodrigues
Forecast date: Mon. 21/09, 00h (UTC)
Speed function: U10_speed_Holthuijsen_4
Deployment date: Mon. 21/09, 18h (UTC)
No interception
Interception from Nested cyclones
Interception from Tracked cyclones
Interception from both
ORB3
Percentage of flying buttons within a TC as a function of flight time
Nested cyclones forecast - Number of GPS antenna (100km)

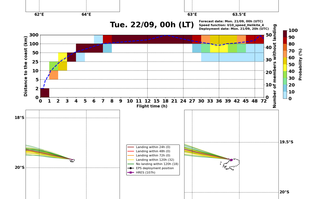

Thu. 24/09, 18h (LT)
Maximum forecast trajectory duration: 10 days
Intercept distance: 100km
Intercept RW2 (m/s): 20km/s
Deployment date: Mon. 21/09, 18h (UT)
Site: Rodrigues
Forecast date: Mon. 21/09, 00h (UTC)
Speed function: U10_speed_Holthuijsen_4
Deployment date: Mon. 21/09, 18h (UTC)
No interception
Interception from Nested cyclones
Interception from Tracked cyclones
Interception from both
ORB3
Percentage of flying buttons within a TC as a function of flight time
Nested cyclones forecast - Number of GPS antenna (100km)

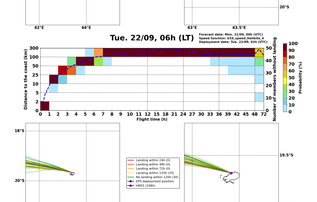

Fri. 25/09, 06h (LT)
Maximum forecast trajectory duration: 10 days
Intercept distance: 100km
Intercept RW2 (m/s): 20km/s
Deployment date: Mon. 21/09, 18h (UT)
Site: Rodrigues
Forecast date: Mon. 21/09, 00h (UTC)
Speed function: U10_speed_Holthuijsen_4
Deployment date: Mon. 21/09, 18h (UTC)
No interception
Interception from Nested cyclones
Interception from Tracked cyclones
Interception from both
ORB3
Percentage of flying buttons within a TC as a function of flight time
Nested cyclones forecast - Number of GPS antenna (100km)

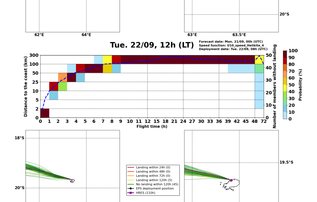

Sat. 26/09, 06h (LT)
Maximum forecast trajectory duration: 10 days
Intercept distance: 100km
Intercept RW2 (m/s): 20km/s
Deployment date: Mon. 21/09, 18h (UT)
Site: Rodrigues
Forecast date: Mon. 21/09, 00h (UTC)
Speed function: U10_speed_Holthuijsen_4
Deployment date: Sat. 26/09, 06h (UTC)
No interception
Interception from Nested cyclones
Interception from Tracked cyclones
Interception from both
ORB3
Percentage of flying buttons within a TC as a function of flight time
Nested cyclones forecast - Number of GPS antenna (100km)

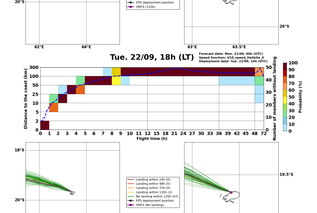

Forecast date: Mon. 21/09, 00h (UTC)
Station
Observation forecast (ORB)
Data not available
Site: Rodrigues
Speed function: U10_speed_Holthuijsen_4
Method: Tracked (30/30km/h)
Mon. 21/09, 18h
Tue. 21/09, 06h
Tue. 21/09, 18h
Wed. 22/09, 06h
Wed. 22/09, 18h
Thu. 23/09, 06h
Thu. 23/09, 18h
Fri. 24/09, 06h
Sat. 24/09, 18h
Deployment date (UT)
Intercept Time (h)
Measurement Time (h)
Percentage of all numbers
Minimum of pressure within 300km at intercept time (hPa)
Deepest minimum of pressure within 300km during measurement period
Integrated RW2 (m/s)

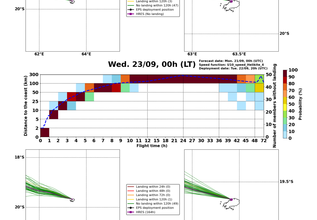

Mon. 21/09, 18h (LT)
Forecast date: Mon. 21/09, 00h (UTC)
Speed function: U10_speed_Holthuijsen_4
Deployment date: Mon. 21/09, 18h (UT)
Distance to the coast (km)
Flight time (h)
Number of positions within buttons
Probability (%)
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (1)
No landing within 120h (0)
1% deployment position
ORB3 (115h)

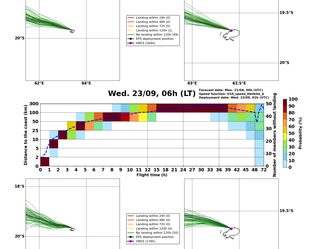

Tue. 22/09, 00h (LT)
Forecast date: Mon. 21/09, 00h (UTC)
Speed function: U10_speed_Holthuijsen_4
Deployment date: Mon. 21/09, 18h (UT)
Distance to the coast (km)
Flight time (h)
Number of positions within buttons
Probability (%)
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (1)
No landing within 120h (0)
1% deployment position
ORB3 (115h)

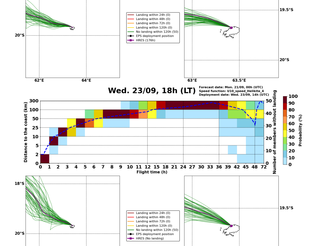

Tue. 22/09, 06h (LT)
Forecast date: Mon. 21/09, 00h (UTC)
Speed function: U10_speed_Holthuijsen_4
Deployment date: Mon. 21/09, 18h (UT)
Distance to the coast (km)
Flight time (h)
Number of positions within buttons
Probability (%)
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (1)
No landing within 120h (0)
1% deployment position
ORB3 (108h)

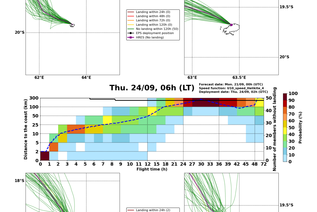

Tue. 22/09, 12h (LT)
Forecast date: Mon. 21/09, 00h (UTC)
Speed function: U10_speed_Holthuijsen_4
Deployment date: Mon. 21/09, 18h (UT)
Distance to the coast (km)
Flight time (h)
Number of positions within buttons
Probability (%)
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (1)
No landing within 120h (0)
1% deployment position
ORB3 (115h)

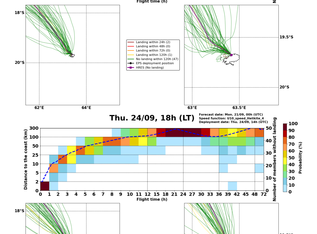

Tue. 22/09, 18h (LT)
Forecast date: Mon. 21/09, 00h (UTC)
Speed function: U10_speed_Holthuijsen_4
Deployment date: Mon. 21/09, 18h (UT)
Distance to the coast (km)
Flight time (h)
Number of positions within buttons
Probability (%)
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (1)
No landing within 120h (47)
1% deployment position
ORB3 (No landing)

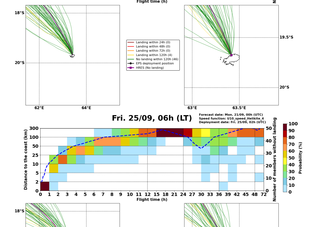

Wed. 23/09, 00h (LT)
Forecast date: Mon. 21/09, 00h (UTC)
Speed function: U10_speed_Holthuijsen_4
Deployment date: Mon. 21/09, 18h (UT)
Distance to the coast (km)
Flight time (h)
Number of positions within buttons
Probability (%)
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (1)
No landing within 120h (46)
1% deployment position
ORB3 (Stall)

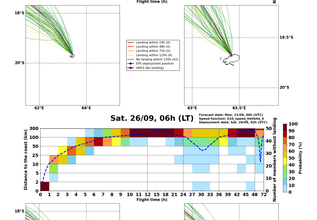

Wed. 23/09, 06h (LT)
Forecast date: Mon. 21/09, 00h (UTC)
Speed function: U10_speed_Holthuijsen_4
Deployment date: Mon. 21/09, 18h (UT)
Distance to the coast (km)
Flight time (h)
Number of positions within buttons
Probability (%)
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (1)
No landing within 120h (50)
1% deployment position
ORB3 (1.76h)


Wed. 23/09, 18h (LT)
Forecast date: Mon. 21/09, 00h (UTC)
Speed function: U10_speed_Holthuijsen_4
Deployment date: Mon. 21/09, 18h (UT)
Distance to the coast (km)
Flight time (h)
Number of positions within buttons
Probability (%)
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (1)
No landing within 120h (50)
1% deployment position
ORB3 (No landing)


Thu. 24/09, 06h (LT)
Forecast date: Mon. 21/09, 00h (UTC)
Speed function: U10_speed_Holthuijsen_4
Deployment date: Thu. 24/09, 06h (UT)
Distance to the coast (km)
Flight time (h)
Number of positions within buttons
Probability (%)
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (1)
No landing within 120h (47)
1% deployment position
ORB3 (No landing)


Thu. 24/09, 18h (LT)
Forecast date: Mon. 21/09, 00h (UTC)
Speed function: U10_speed_Holthuijsen_4
Deployment date: Thu. 24/09, 18h (UT)
Distance to the coast (km)
Flight time (h)
Number of positions within buttons
Probability (%)
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (1)
No landing within 120h (50)
1% deployment position
ORB3 (No landing)


Fri. 25/09, 06h (LT)
Forecast date: Mon. 21/09, 00h (UTC)
Speed function: U10_speed_Holthuijsen_4
Deployment date: Fri. 25/09, 06h (UT)
Distance to the coast (km)
Flight time (h)
Number of positions within buttons
Probability (%)
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (1)
No landing within 120h (47)
1% deployment position
ORB3 (No landing)


Sat. 26/09, 06h (LT)
Forecast date: Mon. 21/09, 00h (UTC)
Speed function: U10_speed_Holthuijsen_4
Deployment date: Sat. 26/09, 06h (UT)
Distance to the coast (km)
Flight time (h)
Number of positions within buttons
Probability (%)
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (1)
No landing within 120h (47)
1% deployment position
ORB3 (115h)