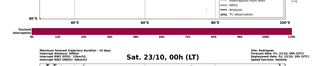

Analysis
Deterministic forecast (HRES)
Data not available
Forecast date: Fri. 22/10, 00h (UTC)
Site: Rodrigues
Speed function: Holtslag
Method: Probability of cyclones (300km)
Fri. 22/10, 18h
Sat. 23/10, 00h
Sat. 23/10, 06h
Sat. 23/10, 12h
Sun. 24/10, 00h
Sun. 24/10, 06h
Sun. 24/10, 12h
Mon. 25/10, 00h
Tue. 26/10, 00h
Wed. 27/10, 00h
Cyclone center time (CT)
Time interval: 6 hours
Time interval: 12 hours
Time interval: 24 hours
Number of members
Time interval: 6 hours
Measurement time (h)
Time interval: 12 hours
Measurement time (h)
Time interval: 24 hours
Measurement time (h)
Measurement date (CT)
TC Central Pressure at interval time (hPa)
Minimum TC pressure during measurement period (hPa)
Minimum of pressure within 300km during interval time (hPa)
Deepest minimum of pressure within 300km during measurement period
Measurement date (start)
Intercept time (h)
Minimum of pressure within 300km during measurement period (hPa)
Integrated RW2 (m/s)


Maximum forecast trajectory duration : 10 days
Interval distance: 200km
Interval time: 6 hours
Interval RW2 (PVU): 10hour2
Site: Rodrigues
Forecast date: Fri. 22/10, 00h (UTC)
Deployment date: Fri. 22/10, 18h (LT)
Speed function: Holtslag
Fri. 22/10, 18h (LT)
No interception
Interception from Named cyclone
Interception from Tracked
Interception from both
HRES
Analysis
HRES - TC observation
Tracked cyclone intercepts
Nearest Cyclone Track - Number of EPS points 15days

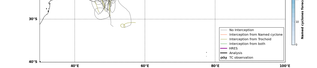

Maximum forecast trajectory duration : 10 days
Interval distance: 200km
Interval time: 6 hours
Interval RW2 (PVU): 10hour2
Site: Rodrigues
Forecast date: Fri. 22/10, 00h (UTC)
Deployment date: Sat. 23/10, 00h (LT)
Speed function: Holtslag
Sat. 23/10, 00h (LT)
No interception
Interception from Named cyclone
Interception from Tracked
Interception from both
HRES
Analysis
HRES - TC observation
Tracked cyclone intercepts
Nearest Cyclone Track - Number of EPS points 15days

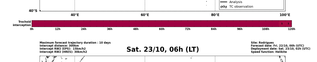

Maximum forecast trajectory duration : 10 days
Interval distance: 200km
Interval time: 6 hours
Interval RW2 (PVU): 10hour2
Site: Rodrigues
Forecast date: Fri. 22/10, 00h (UTC)
Deployment date: Sat. 23/10, 06h (LT)
Speed function: Holtslag
Sat. 23/10, 06h (LT)
No interception
Interception from Named cyclone
Interception from Tracked
Interception from both
HRES
Tracked cyclone intercepts
Nearest Cyclone Track - Number of EPS points 15days


Maximum forecast trajectory duration : 10 days
Interval distance: 200km
Interval time: 6 hours
Interval RW2 (PVU): 10hour2
Site: Rodrigues
Forecast date: Fri. 22/10, 00h (UTC)
Deployment date: Sat. 23/10, 12h (LT)
Speed function: Holtslag
Sat. 23/10, 12h (LT)
No interception
Interception from Named cyclone
Interception from Tracked
Interception from both
HRES
Tracked cyclone intercepts
Nearest Cyclone Track - Number of EPS points 15days


Maximum forecast trajectory duration : 10 days
Interval distance: 200km
Interval time: 6 hours
Interval RW2 (PVU): 10hour2
Site: Rodrigues
Forecast date: Fri. 22/10, 00h (UTC)
Deployment date: Sat. 23/10, 18h (LT)
Speed function: Holtslag
Sat. 23/10, 18h (LT)
No interception
Interception from Named cyclone
Interception from Tracked
Interception from both
HRES
Tracked cyclone intercepts
Nearest Cyclone Track - Number of EPS points 15days


Maximum forecast trajectory duration : 10 days
Interval distance: 200km
Interval time: 6 hours
Interval RW2 (PVU): 10hour2
Site: Rodrigues
Forecast date: Fri. 22/10, 00h (UTC)
Deployment date: Sun. 24/10, 00h (LT)
Speed function: Holtslag
Sun. 24/10, 00h (LT)
No interception
Interception from Named cyclone
Interception from Tracked
Interception from both
HRES
Tracked cyclone intercepts
Nearest Cyclone Track - Number of EPS points 15days


Maximum forecast trajectory duration : 10 days
Interval distance: 200km
Interval time: 6 hours
Interval RW2 (PVU): 10hour2
Site: Rodrigues
Forecast date: Fri. 22/10, 00h (UTC)
Deployment date: Sun. 24/10, 06h (LT)
Speed function: Holtslag
Sun. 24/10, 06h (LT)
No interception
Interception from Named cyclone
Interception from Tracked
Interception from both
HRES
Tracked cyclone intercepts
Nearest Cyclone Track - Number of EPS points 15days

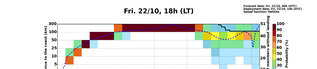

Maximum forecast trajectory duration : 10 days
Interval distance: 200km
Interval time: 6 hours
Interval RW2 (PVU): 10hour2
Site: Rodrigues
Forecast date: Fri. 22/10, 00h (UTC)
Deployment date: Sun. 24/10, 18h (LT)
Speed function: Holtslag
Sun. 24/10, 18h (LT)
No interception
Interception from Named cyclone
Interception from Tracked
Interception from both
HRES
Tracked cyclone intercepts
Nearest Cyclone Track - Number of EPS points 15days

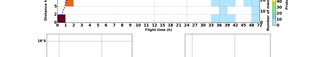

Maximum forecast trajectory duration : 10 days
Interval distance: 200km
Interval time: 6 hours
Interval RW2 (PVU): 10hour2
Site: Rodrigues
Forecast date: Fri. 22/10, 00h (UTC)
Deployment date: Mon. 25/10, 06h (LT)
Speed function: Holtslag
Mon. 25/10, 06h (LT)
No interception
Interception from Named cyclone
Interception from Tracked
Interception from both
HRES
Tracked cyclone intercepts
Nearest Cyclone Track - Number of EPS points 15days


Maximum forecast trajectory duration : 10 days
Interval distance: 200km
Interval time: 6 hours
Interval RW2 (PVU): 10hour2
Site: Rodrigues
Forecast date: Fri. 22/10, 00h (UTC)
Deployment date: Mon. 25/10, 18h (LT)
Speed function: Holtslag
Mon. 25/10, 18h (LT)
No interception
Interception from Named cyclone
Interception from Tracked
Interception from both
HRES
Tracked cyclone intercepts
Nearest Cyclone Track - Number of EPS points 15days


Maximum forecast trajectory duration : 10 days
Interval distance: 200km
Interval time: 6 hours
Interval RW2 (PVU): 10hour2
Site: Rodrigues
Forecast date: Fri. 22/10, 00h (UTC)
Deployment date: Tue. 26/10, 06h (LT)
Speed function: Holtslag
Tue. 26/10, 06h (LT)
No interception
Interception from Named cyclone
Interception from Tracked
Interception from both
HRES
Tracked cyclone intercepts
Nearest Cyclone Track - Number of EPS points 15days

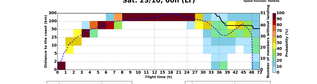

Maximum forecast trajectory duration : 10 days
Interval distance: 200km
Interval time: 6 hours
Interval RW2 (PVU): 10hour2
Site: Rodrigues
Forecast date: Fri. 22/10, 00h (UTC)
Deployment date: Wed. 27/10, 06h (LT)
Speed function: Holtslag
Wed. 27/10, 06h (LT)
No interception
Interception from Named cyclone
Interception from Tracked
Interception from both
HRES
Tracked cyclone intercepts
Nearest Cyclone Track - Number of EPS points 15days


Forecast date: Fri. 22/10, 00h (UTC)
Deployment date: Fri. 22/10, 18h (LT)
Speed function: Holtslag
Fri. 22/10, 18h (LT)
Distance to the coast (km)
Flight time (h)
Probability (%)
Landing within 100 (2)
Landing within 200 (3)
Landing within 300 (4)
Landing within 400 (5)
Landing within 500 (6)
No landing within 1200 (10)
EPS deployment position
HRES (1200)

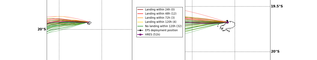

Forecast date: Fri. 22/10, 00h (UTC)
Deployment date: Sat. 23/10, 00h (LT)
Speed function: Holtslag
Sat. 23/10, 00h (LT)
Distance to the coast (km)
Flight time (h)
Probability (%)
Landing within 100 (2)
Landing within 200 (3)
Landing within 300 (4)
Landing within 400 (5)
Landing within 500 (6)
No landing within 1200 (10)
EPS deployment position
HRES (1200)


Forecast date: Fri. 22/10, 00h (UTC)
Deployment date: Sat. 23/10, 06h (LT)
Speed function: Holtslag
Sat. 23/10, 06h (LT)
Distance to the coast (km)
Flight time (h)
Probability (%)
Landing within 100 (2)
Landing within 200 (3)
Landing within 300 (4)
Landing within 400 (5)
Landing within 500 (6)
No landing within 1200 (10)
EPS deployment position
HRES (1200)

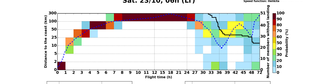

Forecast date: Fri. 22/10, 00h (UTC)
Deployment date: Sat. 23/10, 12h (LT)
Speed function: Holtslag
Sat. 23/10, 12h (LT)
Distance to the coast (km)
Flight time (h)
Probability (%)
Landing within 100 (2)
Landing within 200 (3)
Landing within 300 (4)
Landing within 400 (5)
Landing within 500 (6)
No landing within 1200 (10)
EPS deployment position
HRES (1200)

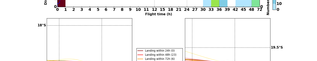

Forecast date: Fri. 22/10, 00h (UTC)
Deployment date: Sat. 23/10, 18h (LT)
Speed function: Holtslag
Sat. 23/10, 18h (LT)
Distance to the coast (km)
Flight time (h)
Probability (%)
Landing within 100 (2)
Landing within 200 (3)
Landing within 300 (4)
Landing within 400 (5)
Landing within 500 (6)
No landing within 1200 (10)
EPS deployment position
HRES (EPS)


Forecast date: Fri. 22/10, 00h (UTC)
Deployment date: Sun. 24/10, 00h (LT)
Speed function: Holtslag
Sun. 24/10, 00h (LT)
Distance to the coast (km)
Flight time (h)
Probability (%)
Landing within 100 (2)
Landing within 200 (3)
Landing within 300 (4)
Landing within 400 (5)
Landing within 500 (6)
No landing within 1200 (10)
EPS deployment position
HRES (EPS)

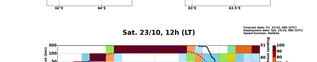

Forecast date: Fri. 22/10, 00h (UTC)
Deployment date: Sun. 24/10, 06h (LT)
Speed function: Holtslag
Sun. 24/10, 06h (LT)
Distance to the coast (km)
Flight time (h)
Probability (%)
Landing within 100 (2)
Landing within 200 (3)
Landing within 300 (4)
Landing within 400 (5)
Landing within 500 (6)
No landing within 1200 (10)
EPS deployment position
HRES (No landing)


Forecast date: Fri. 22/10, 00h (UTC)
Deployment date: Sun. 24/10, 18h (LT)
Speed function: Holtslag
Sun. 24/10, 18h (LT)
Distance to the coast (km)
Flight time (h)
Probability (%)
Landing within 100 (2)
Landing within 200 (3)
Landing within 300 (4)
Landing within 400 (5)
Landing within 500 (6)
No landing within 1200 (10)
EPS deployment position
HRES (No landing)


Forecast date: Fri. 22/10, 00h (UTC)
Deployment date: Mon. 25/10, 06h (LT)
Speed function: Holtslag
Mon. 25/10, 06h (LT)
Distance to the coast (km)
Flight time (h)
Probability (%)
Landing within 100 (2)
Landing within 200 (3)
Landing within 300 (4)
Landing within 400 (5)
Landing within 500 (6)
No landing within 1200 (10)
EPS deployment position
HRES (No landing)


Forecast date: Fri. 22/10, 00h (UTC)
Deployment date: Mon. 25/10, 18h (LT)
Speed function: Holtslag
Mon. 25/10, 18h (LT)
Distance to the coast (km)
Flight time (h)
Probability (%)
Landing within 100 (2)
Landing within 200 (3)
Landing within 300 (4)
Landing within 400 (5)
Landing within 500 (6)
No landing within 1200 (10)
EPS deployment position
HRES (No landing)


Forecast date: Fri. 22/10, 00h (UTC)
Deployment date: Tue. 26/10, 06h (LT)
Speed function: Holtslag
Tue. 26/10, 06h (LT)
Distance to the coast (km)
Flight time (h)
Probability (%)
Landing within 100 (2)
Landing within 200 (3)
Landing within 300 (4)
Landing within 400 (5)
Landing within 500 (6)
No landing within 1200 (10)
EPS deployment position
HRES (No landing)


Forecast date: Fri. 22/10, 00h (UTC)
Deployment date: Wed. 27/10, 06h (LT)
Speed function: Holtslag
Wed. 27/10, 06h (LT)
Distance to the coast (km)
Flight time (h)
Probability (%)
Landing within 100 (2)
Landing within 200 (3)
Landing within 300 (4)
Landing within 400 (5)
Landing within 500 (6)
No landing within 1200 (10)
EPS deployment position
HRES (No landing)