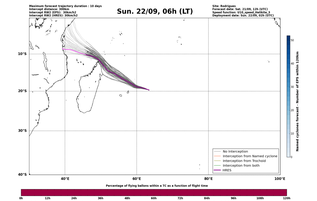
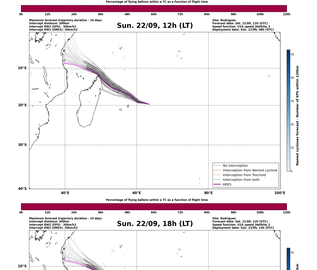
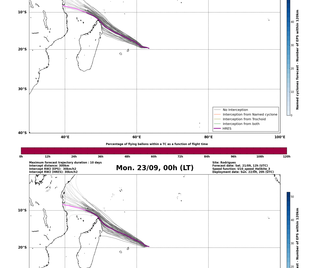
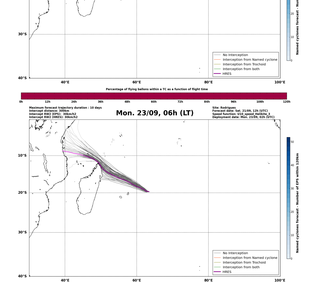
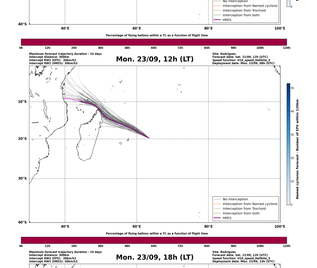

Analysis
Deterministic forecast (HRES)
Data not available
Forecast date: Sat. 21/09, 12h (UTC)
Site: Rodrigues
Speed function: V10_speed_Hellsite_3
Measurement time: 08:00hr(UTC) and 20:00hr(UTC)
Sun. 21/09, 06h
Mon. 21/09, 06h
Tue. 21/09, 06h
Wed. 21/09, 06h
Thu. 22/09, 06h
Distance from site (km)
Interrupt Time (h)
Measurement time (h)
Percentage of set numbers (%)
TC Central Pressure at interrupt time (hPa)
Minimum TC pressure during measurement period (hPa)
Wind at launch time (m/s)
Minimum of pressure within 300km at interrupt time (hPa)
Deepest minimum of pressure within 300km during measurement period
Integrated RWI (m/s)

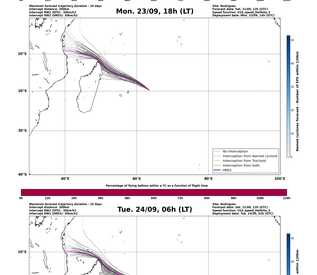

Analysis
Deterministic forecast (HRES)
Data not available
Forecast date: Sat. 21/09, 12h (UTC)
Site: Rodrigues
Speed function: V10_speed_Hellsite_3
Measurement time: 08:00hr(UTC) and 20:00hr(UTC)
Sun. 21/09, 06h
Mon. 21/09, 06h
Tue. 21/09, 06h
Wed. 21/09, 06h
Thu. 22/09, 06h
Distance from site (km)
Interrupt time (h)
Measurement time (h)
Percentage of set numbers (%)
Minimum of pressure within 300km at interrupt time (hPa)
Deepest minimum of pressure within 300km during measurement period
Integrated RWI (m/s)

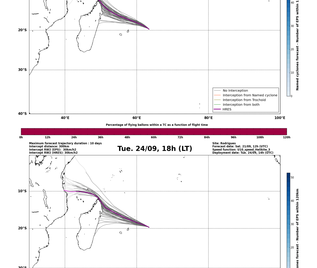

Sun. 22/09, 06h (LT)
Maximum forward trajectory duration : 10 days
Interrupt distance: 300km
Interrupt WSC (CAT1): 30kt(kt)
Interrupt WSC (CAT2): 50kt(kt)
Site: Rodrigues
Forecast date: Sat. 21/09, 12h (UTC)
Speed function: V10_speed_Hellsite_3
Deployment date: Sun. 22/09, 06h (LT)
No interception
Interception from Named cyclone
Interception from Tracheid
Interception from both
HRES
Percentage of flying ballons within a TC as a function of flight time
Nomad cyclones threshold : Number of GPS within 150km
Distance to the coast (km)
Flight time (h)
Forecast date: Sat. 21/09, 12h (UTC)
Speed function: V10_speed_Hellsite_3
Deployment date: Sun. 22/09, 06h (LT)
Landing within 24h (S)
Landing within 48h (S)
Landing within 72h (S)
Landing within 120h (S)
No landing within 120h (S)
IFS deployment position
HRES (1d6h)

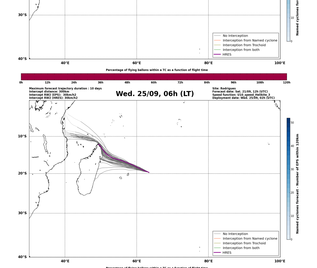

Sun. 22/09, 12h (LT)
Maximum forward trajectory duration : 10 days
Interrupt distance: 300km
Interrupt WSC (CAT1): 30kt(kt)
Interrupt WSC (CAT2): 50kt(kt)
Site: Rodrigues
Forecast date: Sat. 21/09, 12h (UTC)
Speed function: V10_speed_Hellsite_3
Deployment date: Sun. 22/09, 12h (LT)
No interception
Interception from Named cyclone
Interception from Tracheid
Interception from both
HRES
Percentage of flying ballons within a TC as a function of flight time
Nomad cyclones threshold : Number of GPS within 150km
Distance to the coast (km)
Flight time (h)
Forecast date: Sat. 21/09, 12h (UTC)
Speed function: V10_speed_Hellsite_3
Deployment date: Sun. 22/09, 12h (LT)
Landing within 24h (S)
Landing within 48h (S)
Landing within 72h (S)
Landing within 120h (S)
No landing within 120h (S)
IFS deployment position
HRES (1d6h)

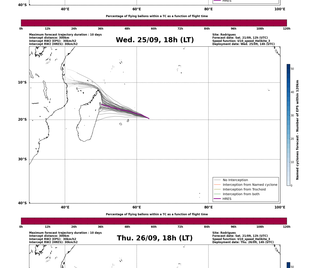

Sun. 22/09, 18h (LT)
Maximum forward trajectory duration : 10 days
Interrupt distance: 300km
Interrupt WSC (CAT1): 30kt(kt)
Interrupt WSC (CAT2): 50kt(kt)
Site: Rodrigues
Forecast date: Sat. 21/09, 12h (UTC)
Speed function: V10_speed_Hellsite_3
Deployment date: Sun. 22/09, 18h (LT)
No interception
Interception from Named cyclone
Interception from Tracheid
Interception from both
HRES
Percentage of flying ballons within a TC as a function of flight time
Nomad cyclones threshold : Number of GPS within 150km
Distance to the coast (km)
Flight time (h)
Forecast date: Sat. 21/09, 12h (UTC)
Speed function: V10_speed_Hellsite_3
Deployment date: Sun. 22/09, 18h (LT)
Landing within 24h (S)
Landing within 48h (S)
Landing within 72h (S)
Landing within 120h (S)
No landing within 120h (S)
IFS deployment position
HRES (1d6h)

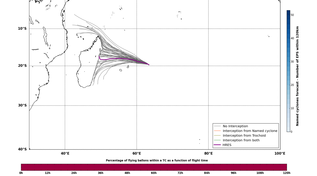

Mon. 23/09, 00h (LT)
Maximum forward trajectory duration : 10 days
Interrupt distance: 300km
Interrupt WSC (CAT1): 30kt(kt)
Interrupt WSC (CAT2): 50kt(kt)
Site: Rodrigues
Forecast date: Sat. 21/09, 12h (UTC)
Speed function: V10_speed_Hellsite_3
Deployment date: Mon. 23/09, 00h (LT)
No interception
Interception from Named cyclone
Interception from Tracheid
Interception from both
HRES
Percentage of flying ballons within a TC as a function of flight time
Nomad cyclones threshold : Number of GPS within 150km
Distance to the coast (km)
Flight time (h)
Forecast date: Sat. 21/09, 12h (UTC)
Speed function: V10_speed_Hellsite_3
Deployment date: Mon. 23/09, 00h (LT)
Landing within 24h (S)
Landing within 48h (S)
Landing within 72h (S)
Landing within 120h (S)
No landing within 120h (S)
IFS deployment position
HRES (1d6h)


Mon. 23/09, 06h (LT)
Maximum forward trajectory duration : 10 days
Interrupt distance: 300km
Interrupt WSC (CAT1): 30kt(kt)
Interrupt WSC (CAT2): 50kt(kt)
Site: Rodrigues
Forecast date: Sat. 21/09, 12h (UTC)
Speed function: V10_speed_Hellsite_3
Deployment date: Mon. 23/09, 06h (LT)
No interception
Interception from Named cyclone
Interception from Tracheid
Interception from both
HRES
Percentage of flying ballons within a TC as a function of flight time
Nomad cyclones threshold : Number of GPS within 150km
Distance to the coast (km)
Flight time (h)
Forecast date: Sat. 21/09, 12h (UTC)
Speed function: V10_speed_Hellsite_3
Deployment date: Mon. 23/09, 06h (LT)
Landing within 24h (S)
Landing within 48h (S)
Landing within 72h (S)
Landing within 120h (S)
No landing within 120h (S)
IFS deployment position
HRES (1d6h)


Mon. 23/09, 12h (LT)
Maximum forward trajectory duration : 10 days
Interrupt distance: 300km
Interrupt WSC (CAT1): 30kt(kt)
Interrupt WSC (CAT2): 50kt(kt)
Site: Rodrigues
Forecast date: Sat. 21/09, 12h (UTC)
Speed function: V10_speed_Hellsite_3
Deployment date: Mon. 23/09, 12h (LT)
No interception
Interception from Named cyclone
Interception from Tracheid
Interception from both
HRES
Percentage of flying ballons within a TC as a function of flight time
Nomad cyclones threshold : Number of GPS within 150km
Distance to the coast (km)
Flight time (h)
Forecast date: Sat. 21/09, 12h (UTC)
Speed function: V10_speed_Hellsite_3
Deployment date: Mon. 23/09, 12h (LT)
Landing within 24h (S)
Landing within 48h (S)
Landing within 72h (S)
Landing within 120h (S)
No landing within 120h (S)
IFS deployment position
HRES (1d6h)


Mon. 23/09, 18h (LT)
Maximum forward trajectory duration : 10 days
Interrupt distance: 300km
Interrupt WSC (CAT1): 30kt(kt)
Interrupt WSC (CAT2): 50kt(kt)
Site: Rodrigues
Forecast date: Sat. 21/09, 12h (UTC)
Speed function: V10_speed_Hellsite_3
Deployment date: Mon. 23/09, 18h (LT)
No interception
Interception from Named cyclone
Interception from Tracheid
Interception from both
HRES
Percentage of flying ballons within a TC as a function of flight time
Nomad cyclones threshold : Number of GPS within 150km
Distance to the coast (km)
Flight time (h)
Forecast date: Sat. 21/09, 12h (UTC)
Speed function: V10_speed_Hellsite_3
Deployment date: Mon. 23/09, 18h (LT)
Landing within 24h (S)
Landing within 48h (S)
Landing within 72h (S)
Landing within 120h (S)
No landing within 120h (S)
IFS deployment position
HRES (1d6h)


Tue. 24/09, 06h (LT)
Maximum forward trajectory duration : 10 days
Interrupt distance: 300km
Interrupt WSC (CAT1): 30kt(kt)
Interrupt WSC (CAT2): 50kt(kt)
Site: Rodrigues
Forecast date: Sat. 21/09, 12h (UTC)
Speed function: V10_speed_Hellsite_3
Deployment date: Tue. 24/09, 06h (LT)
No interception
Interception from Named cyclone
Interception from Tracheid
Interception from both
HRES
Percentage of flying ballons within a TC as a function of flight time
Nomad cyclones threshold : Number of GPS within 150km
Distance to the coast (km)
Flight time (h)
Forecast date: Sat. 21/09, 12h (UTC)
Speed function: V10_speed_Hellsite_3
Deployment date: Tue. 24/09, 06h (LT)
Landing within 24h (S)
Landing within 48h (S)
Landing within 72h (S)
Landing within 120h (S)
No landing within 120h (S)
IFS deployment position
HRES (1d6h)


Tue. 24/09, 18h (LT)
Maximum forward trajectory duration : 10 days
Interrupt distance: 300km
Interrupt WSC (CAT1): 30kt(kt)
Interrupt WSC (CAT2): 50kt(kt)
Site: Rodrigues
Forecast date: Sat. 21/09, 12h (UTC)
Speed function: V10_speed_Hellsite_3
Deployment date: Tue. 24/09, 18h (LT)
No interception
Interception from Named cyclone
Interception from Tracheid
Interception from both
HRES
Percentage of flying ballons within a TC as a function of flight time
Nomad cyclones threshold : Number of GPS within 150km
Distance to the coast (km)
Flight time (h)
Forecast date: Sat. 21/09, 12h (UTC)
Speed function: V10_speed_Hellsite_3
Deployment date: Tue. 24/09, 18h (LT)
Landing within 24h (S)
Landing within 48h (S)
Landing within 72h (S)
Landing within 120h (S)
No landing within 120h (S)
IFS deployment position
HRES (1d6h)

Analysis
Deterministic forecast (HRES)
Data not available
Forecast date: Sat. 21/09, 12h (UTC)
Site: Rodrigues
Speed function: V10_speed_Hellsite_3
Measurement time: 08:00hr(UTC) and 20:00hr(UTC)
Sun. 21/09, 06h
Mon. 21/09, 06h
Tue. 21/09, 06h
Wed. 21/09, 06h
Thu. 22/09, 06h
Distance from site (km)
Interrupt time (h)
Measurement time (h)
Percentage of set numbers (%)
Minimum of pressure within 300km at interrupt time (hPa)
Deepest minimum of pressure within 300km during measurement period
Integrated RWI (m/s)

Sun. 22/09, 06h (LT)
Maximum forward trajectory duration : 10 days
Interrupt distance: 300km
Interrupt WSC (CAT1): 30kt(kt)
Interrupt WSC (CAT2): 50kt(kt)
Site: Rodrigues
Forecast date: Sat. 21/09, 12h (UTC)
Speed function: V10_speed_Hellsite_3
Deployment date: Sun. 22/09, 06h (LT)
No interception
Interception from Named cyclone
Interception from Tracheid
Interception from both
HRES
Percentage of flying ballons within a TC as a function of flight time
Nomad cyclones threshold : Number of GPS within 150km
Distance to the coast (km)
Flight time (h)
Forecast date: Sat. 21/09, 12h (UTC)
Speed function: V10_speed_Hellsite_3
Deployment date: Sun. 22/09, 06h (LT)
Landing within 24h (S)
Landing within 48h (S)
Landing within 72h (S)
Landing within 120h (S)
No landing within 120h (S)
IFS deployment position
HRES (1d6h)

Sun. 22/09, 12h (LT)
Maximum forward trajectory duration : 10 days
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Interrupt WSC (CAT1): 30kt(kt)
Interrupt WSC (CAT2): 50kt(kt)
Site: Rodrigues
Forecast date: Sat. 21/09, 12h (UTC)
Speed function: V10_speed_Hellsite_3
Deployment date: Sun. 22/09, 12h (LT)
No interception
Interception from Named cyclone
Interception from Tracheid
Interception from both
HRES
Percentage of flying ballons within a TC as a function of flight time
Nomad cyclones threshold : Number of GPS within 150km
Distance to the coast (km)
Flight time (h)
Forecast date: Sat. 21/09, 12h (UTC)
Speed function: V10_speed_Hellsite_3
Deployment date: Sun. 22/09, 12h (LT)
Landing within 24h (S)
Landing within 48h (S)
Landing within 72h (S)
Landing within 120h (S)
No landing within 120h (S)
IFS deployment position
HRES (1d6h)

Sun. 22/09, 18h (LT)
Maximum forward trajectory duration : 10 days
Interrupt distance: 300km
Interrupt WSC (CAT1): 30kt(kt)
Interrupt WSC (CAT2): 50kt(kt)
Site: Rodrigues
Forecast date: Sat. 21/09, 12h (UTC)
Speed function: V10_speed_Hellsite_3
Deployment date: Sun. 22/09, 18h (LT)
No interception
Interception from Named cyclone
Interception from Tracheid
Interception from both
HRES
Percentage of flying ballons within a TC as a function of flight time
Nomad cyclones threshold : Number of GPS within 150km
Distance to the coast (km)
Flight time (h)
Forecast date: Sat. 21/09, 12h (UTC)
Speed function: V10_speed_Hellsite_3
Deployment date: Sun. 22/09, 18h (LT)
Landing within 24h (S)
Landing within 48h (S)
Landing within 72h (S)
Landing within 120h (S)
No landing within 120h (S)
IFS deployment position
HRES (1d6h)

Mon. 23/09, 00h (LT)
Maximum forward trajectory duration : 10 days
Interrupt distance: 300km
Interrupt WSC (CAT1): 30kt(kt)
Interrupt WSC (CAT2): 50kt(kt)
Site: Rodrigues
Forecast date: Sat. 21/09, 12h (UTC)
Speed function: V10_speed_Hellsite_3
Deployment date: Mon. 23/09, 00h (LT)
No interception
Interception from Named cyclone
Interception from Tracheid
Interception from both
HRES
Percentage of flying ballons within a TC as a function of flight time
Nomad cyclones threshold : Number of GPS within 150km
Distance to the coast (km)
Flight time (h)
Forecast date: Sat. 21/09, 12h (UTC)
Speed function: V10_speed_Hellsite_3
Deployment date: Mon. 23/09, 00h (LT)
Landing within 24h (S)
Landing within 48h (S)
Landing within 72h (S)
Landing within 120h (S)
No landing within 120h (S)
IFS deployment position
HRES (1d6h)

Mon. 23/09, 06h (LT)
Maximum forward trajectory duration : 10 days
Interrupt distance: 300km
Interrupt WSC (CAT1): 30kt(kt)
Interrupt WSC (CAT2): 50kt(kt)
Site: Rodrigues
Forecast date: Sat. 21/09, 12h (UTC)
Speed function: V10_speed_Hellsite_3
Deployment date: Mon. 23/09, 06h (LT)
No interception
Interception from Named cyclone
Interception from Tracheid
Interception from both
HRES
Percentage of flying ballons within a TC as a function of flight time
Nomad cyclones threshold : Number of GPS within 150km
Distance to the coast (km)
Flight time (h)
Forecast date: Sat. 21/09, 12h (UTC)
Speed function: V10_speed_Hellsite_3
Deployment date: Mon. 23/09, 06h (LT)
Landing within 24h (S)
Landing within 48h (S)
Landing within 72h (S)
Landing within 120h (S)
No landing within 120h (S)
IFS deployment position
HRES (1d6h)

Mon. 23/09, 12h (LT)
Maximum forward trajectory duration : 10 days
Interrupt distance: 300km
Interrupt WSC (CAT1): 30kt(kt)
Interrupt WSC (CAT2): 50kt(kt)
Site: Rodrigues
Forecast date: Sat. 21/09, 12h (UTC)
Speed function: V10_speed_Hellsite_3
Deployment date: Mon. 23/09, 12h (LT)
No interception
Interception from Named cyclone
Interception from Tracheid
Interception from both
HRES
Percentage of flying ballons within a TC as a function of flight time
Nomad cyclones threshold : Number of GPS within 150km
Distance to the coast (km)
Flight time (h)
Forecast date: Sat. 21/09, 12h (UTC)
Speed function: V10_speed_Hellsite_3
Deployment date: Mon. 23/09, 12h (LT)
Landing within 24h (S)
Landing within 48h (S)
Landing within 72h (S)
Landing within 120h (S)
No landing within 120h (S)
IFS deployment position
HRES (1d6h)

Mon. 23/09, 18h (LT)
Maximum forward trajectory duration : 10 days
Interrupt distance: 300km
Interrupt WSC (CAT1): 30kt(kt)
Interrupt WSC (CAT2): 50kt(kt)
Site: Rodrigues
Forecast date: Sat. 21/09, 12h (UTC)
Speed function: V10_speed_Hellsite_3
Deployment date: Mon. 23/09, 18h (LT)
No interception
Interception from Named cyclone
Interception from Tracheid
Interception from both
HRES
Percentage of flying ballons within a TC as a function of flight time
Nomad cyclones threshold : Number of GPS within 150km
Distance to the coast (km)
Flight time (h)
Forecast date: Sat. 21/09, 12h (UTC)
Speed function: V10_speed_Hellsite_3
Deployment date: Mon. 23/09, 18h (LT)
Landing within 24h (S)
Landing within 48h (S)
Landing within 72h (S)
Landing within 120h (S)
No landing within 120h (S)
IFS deployment position
HRES (1d6h)

Tue. 24/09, 06h (LT)
Maximum forward trajectory duration : 10 days
Interrupt distance: 300km
Interrupt WSC (CAT1): 30kt(kt)
Interrupt WSC (CAT2): 50kt(kt)
Site: Rodrigues
Forecast date: Sat. 21/09, 12h (UTC)
Speed function: V10_speed_Hellsite_3
Deployment date: Tue. 24/09, 06h (LT)
No interception
Interception from Named cyclone
Interception from Tracheid
Interception from both
HRES
Percentage of flying ballons within a TC as a function of flight time
Nomad cyclones threshold : Number of GPS within 150km
Distance to the coast (km)
Flight time (h)
Forecast date: Sat. 21/09, 12h (UTC)
Speed function: V10_speed_Hellsite_3
Deployment date: Tue. 24/09, 06h (LT)
Landing within 24h (S)
Landing within 48h (S)
Landing within 72h (S)
Landing within 120h (S)
No landing within 120h (S)
IFS deployment position
HRES (1d6h)

Tue. 24/09, 18h (LT)
Maximum forward trajectory duration : 10 days
Interrupt distance: 300km
Interrupt WSC (CAT1): 30kt(kt)
Interrupt WSC (CAT2): 50kt(kt)
Site: Rodrigues
Forecast date: Sat. 21/09, 12h (UTC)
Speed function: V10_speed_Hellsite_3
Deployment date: Tue. 24/09, 18h (LT)
No interception
Interception from Named cyclone
Interception from Tracheid
Interception from both
HRES
Percentage of flying ballons within a TC as a function of flight time
Nomad cyclones threshold : Number of GPS within 150km
Distance to the coast (km)
Flight time (h)
Forecast date: Sat. 21/09, 12h (UTC)
Speed function: V10_speed_Hellsite_3
Deployment date: Tue. 24/09, 18h (LT)
Landing within 24h (S)
Landing within 48h (S)
Landing within 72h (S)
Landing within 120h (S)
No landing within 120h (S)
IFS deployment position
HRES (1d6h)

Wed. 25/09, 06h (LT)
Maximum forward trajectory duration : 10 days
Interrupt distance: 300km
Interrupt WSC (CAT1): 30kt(kt)
Interrupt WSC (CAT2): 50kt(kt)
Site: Rodrigues
Forecast date: Sat. 21/09, 12h (UTC)
Speed function: V10_speed_Hellsite_3
Deployment date: Wed. 25/09, 06h (LT)
No interception
Interception from Named cyclone
Interception from Tracheid
Interception from both
HRES
Percentage of flying ballons within a TC as a function of flight time
Nomad cyclones threshold : Number of GPS within 150km
Distance to the coast (km)
Flight time (h)
Forecast date: Sat. 21/09, 12h (UTC)
Speed function: V10_speed_Hellsite_3
Deployment date: Wed. 25/09, 06h (LT)
Landing within 24h (S)
Landing within 48h (S)
Landing within 72h (S)
Landing within 120h (S)
No landing within 120h (S)
IFS deployment position
HRES (1d6h)

Analysis
Deterministic forecast (HRES)
Data not available
Forecast date: Sat. 21/09, 12h (UTC)
Site: Rodrigues
Speed function: V10_speed_Hellsite_3
Measurement time: 08:00hr(UTC) and 20:00hr(UTC)
Sun. 21/09, 06h
Mon. 21/09, 06h
Tue. 21/09, 06h
Wed. 21/09, 06h
Thu. 22/09, 06h
Distance from site (km)
Interrupt time (h)
Measurement time (h)
Percentage of set numbers (%)
Minimum of pressure within 300km at interrupt time (hPa)
Deepest minimum of pressure within 300km during measurement period
Integrated RWI (m/s)

Wed. 25/09, 18h (LT)
Maximum forward trajectory duration : 10 days
Interrupt distance: 300km
Interrupt WSC (CAT1): 30kt(kt)
Interrupt WSC (CAT2): 50kt(kt)
Site: Rodrigues
Forecast date: Sat. 21/09, 12h (UTC)
Speed function: V10_speed_Hellsite_3
Deployment date: Wed. 25/09, 18h (LT)
No interception
Interception from Named cyclone
Interception from Tracheid
Interception from both
HRES
Percentage of flying ballons within a TC as a function of flight time
Nomad cyclones threshold : Number of GPS within 150km
Distance to the coast (km)
Flight time (h)
Forecast date: Sat. 21/09, 12h (UTC)
Speed function: V10_speed_Hellsite_3
Deployment date: Wed. 25/09, 18h (LT)
Landing within 24h (S)
Landing within 48h (S)
Landing within 72h (S)
Landing within 120h (S)
No landing within 120h (S)
IFS deployment position
HRES (1d6h)

Thu. 26/09, 18h (LT)
Maximum forward trajectory duration : 10 days
Interrupt distance: 300km
Interrupt WSC (CAT1): 30kt(kt)
Interrupt WSC (CAT2): 50kt(kt)
Site: Rodrigues
Forecast date: Sat. 21/09, 12h (UTC)
Speed function: V10_speed_Hellsite_3
Deployment date: Thu. 26/09, 18h (LT)
No interception
Interception from Named cyclone
Interception from Tracheid
Interception from both
HRES
Percentage of flying ballons within a TC as a function of flight time
Nomad cyclones threshold : Number of GPS within 150km
Distance to the coast (km)
Flight time (h)
Forecast date: Sat. 21/09, 12h (UTC)
Speed function: V10_speed_Hellsite_3
Deployment date: Thu. 26/09, 18h (LT)
Landing within 24h (S)
Landing within 48h (S)
Landing within 72h (S)
Landing within 120h (S)
No landing within 120h (S)
IFS deployment position
HRES (1d6h)