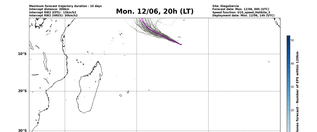
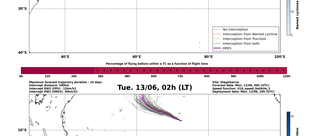
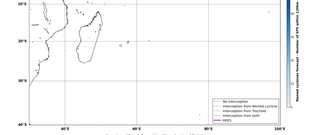
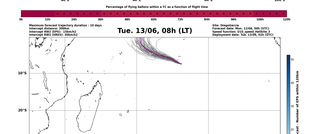
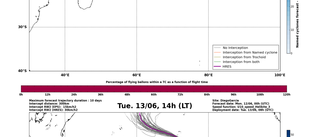

Analysis
Deterministic forecast (HRES)
Data not available
Forecast date: Mon. 12/06, 00h (UTC)
Site: Dispatcharia
Launch Window: Last speed (Hotbike_1
Balloon Model: 1500g (Hwoyee)
Mon. 12/06, 00h
Tue. 13/06, 00h
Wed. 14/06, 00h
Thu. 15/06, 00h
Fri. 16/06, 00h
Sat. 17/06, 00h
Departure time (CET)
Intercept time (h)
Measurement time (h)
Percentage of all members
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 during measurement period
Deepest minimum of pressure within 300km during measurement period
Integrated RWI2 (m/s)

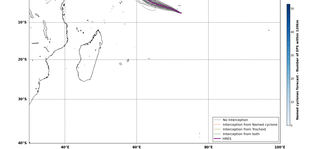

Maximum forward trajectory duration : 10 days
Intercept distance: 300km
Intercept RWI2 (IWSI): 10m/s
Deployment date: Mon. 12/06, 00h (UTC)
Site: Dispatcharia
Forecast date: Mon. 12/06, 00h (UTC)
Speed function: V10_speed_Hotbike_1
Launch Window: Last 24h (Hotbike_1)
Deployment date: Mon. 12/06, 00h (UTC)
Mon. 12/06, 20h (LT)
No intercepton
Interception from Named cyclone
Interception from Tracked
Interception from both
HRES
Percentage of flying ballons within a TC as a function of flight time
Nomed cyclones threshold - Number of HRES within 150km

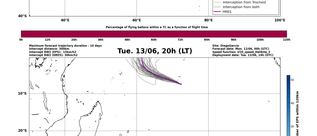

Maximum forward trajectory duration : 10 days
Intercept distance: 300km
Intercept RWI2 (IWSI): 10m/s
Deployment date: Mon. 12/06, 00h (UTC)
Site: Dispatcharia
Forecast date: Mon. 12/06, 00h (UTC)
Speed function: V10_speed_Hotbike_1
Launch Window: Last 24h (Hotbike_1)
Deployment date: Mon. 12/06, 00h (UTC)
Tue. 13/06, 02h (LT)
No intercepton
Interception from Named cyclone
Interception from Tracked
Interception from both
HRES
Percentage of flying ballons within a TC as a function of flight time
Nomed cyclones threshold - Number of HRES within 150km

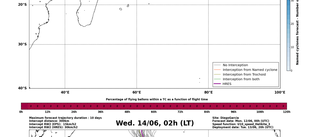

Maximum forward trajectory duration : 10 days
Intercept distance: 300km
Intercept RWI2 (IWSI): 10m/s
Deployment date: Mon. 12/06, 00h (UTC)
Site: Dispatcharia
Forecast date: Mon. 12/06, 00h (UTC)
Speed function: V10_speed_Hotbike_1
Launch Window: Last 24h (Hotbike_1)
Deployment date: Mon. 12/06, 00h (UTC)
Tue. 13/06, 08h (LT)
No intercepton
Interception from Named cyclone
Interception from Tracked
Interception from both
HRES
Percentage of flying ballons within a TC as a function of flight time
Nomed cyclones threshold - Number of HRES within 150km

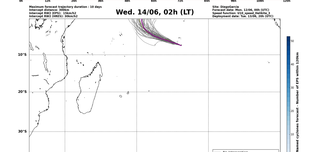

Maximum forward trajectory duration : 10 days
Intercept distance: 300km
Intercept RWI2 (IWSI): 10m/s
Deployment date: Mon. 12/06, 00h (UTC)
Site: Dispatcharia
Forecast date: Mon. 12/06, 00h (UTC)
Speed function: V10_speed_Hotbike_1
Launch Window: Last 24h (Hotbike_1)
Deployment date: Mon. 12/06, 00h (UTC)
Tue. 13/06, 14h (LT)
No intercepton
Interception from Named cyclone
Interception from Tracked
Interception from both
HRES
Percentage of flying ballons within a TC as a function of flight time
Nomed cyclones threshold - Number of HRES within 150km

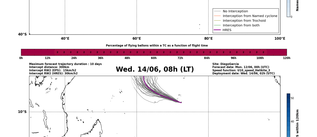

Maximum forward trajectory duration : 10 days
Intercept distance: 300km
Intercept RWI2 (IWSI): 10m/s
Deployment date: Mon. 12/06, 00h (UTC)
Site: Dispatcharia
Forecast date: Mon. 12/06, 00h (UTC)
Speed function: V10_speed_Hotbike_1
Launch Window: Last 24h (Hotbike_1)
Deployment date: Mon. 12/06, 00h (UTC)
Tue. 13/06, 20h (LT)
No intercepton
Interception from Named cyclone
Interception from Tracked
Interception from both
HRES
Percentage of flying ballons within a TC as a function of flight time
Nomed cyclones threshold - Number of HRES within 150km

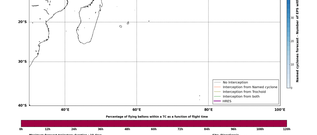

Maximum forward trajectory duration : 10 days
Intercept distance: 300km
Intercept RWI2 (IWSI): 10m/s
Deployment date: Tue. 13/06, 00h (UTC)
Site: Dispatcharia
Forecast date: Tue. 13/06, 00h (UTC)
Speed function: V10_speed_Hotbike_1
Launch Window: Last 24h (Hotbike_1)
Deployment date: Tue. 13/06, 00h (UTC)
Wed. 14/06, 02h (LT)
No intercepton
Interception from Named cyclone
Interception from Tracked
Interception from both
HRES
Percentage of flying ballons within a TC as a function of flight time
Nomed cyclones threshold - Number of HRES within 150km

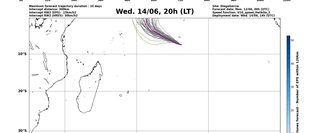

Maximum forward trajectory duration : 10 days
Intercept distance: 300km
Intercept RWI2 (IWSI): 10m/s
Deployment date: Tue. 13/06, 00h (UTC)
Site: Dispatcharia
Forecast date: Tue. 13/06, 00h (UTC)
Speed function: V10_speed_Hotbike_1
Launch Window: Last 24h (Hotbike_1)
Deployment date: Tue. 13/06, 00h (UTC)
Wed. 14/06, 08h (LT)
No intercepton
Interception from Named cyclone
Interception from Tracked
Interception from both
HRES
Percentage of flying ballons within a TC as a function of flight time
Nomed cyclones threshold - Number of HRES within 150km

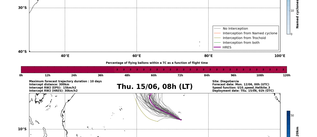

Maximum forward trajectory duration : 10 days
Intercept distance: 300km
Intercept RWI2 (IWSI): 10m/s
Deployment date: Tue. 13/06, 00h (UTC)
Site: Dispatcharia
Forecast date: Tue. 13/06, 00h (UTC)
Speed function: V10_speed_Hotbike_1
Launch Window: Last 24h (Hotbike_1)
Deployment date: Tue. 13/06, 00h (UTC)
Wed. 14/06, 20h (LT)
No intercepton
Interception from Named cyclone
Interception from Tracked
Interception from both
HRES
Percentage of flying ballons within a TC as a function of flight time
Nomed cyclones threshold - Number of HRES within 150km

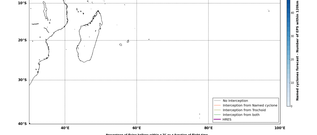

Maximum forward trajectory duration : 10 days
Intercept distance: 300km
Intercept RWI2 (IWSI): 10m/s
Deployment date: Wed. 14/06, 00h (UTC)
Site: Dispatcharia
Forecast date: Wed. 14/06, 00h (UTC)
Speed function: V10_speed_Hotbike_1
Launch Window: Last 24h (Hotbike_1)
Deployment date: Wed. 14/06, 00h (UTC)
Thu. 15/06, 08h (LT)
No intercepton
Interception from Named cyclone
Interception from Tracked
Interception from both
HRES
Percentage of flying ballons within a TC as a function of flight time
Nomed cyclones threshold - Number of HRES within 150km

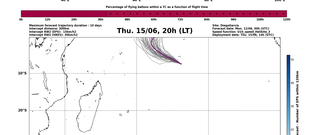

Maximum forward trajectory duration : 10 days
Intercept distance: 300km
Intercept RWI2 (IWSI): 10m/s
Deployment date: Wed. 14/06, 00h (UTC)
Site: Dispatcharia
Forecast date: Wed. 14/06, 00h (UTC)
Speed function: V10_speed_Hotbike_1
Launch Window: Last 24h (Hotbike_1)
Deployment date: Wed. 14/06, 00h (UTC)
Thu. 15/06, 20h (LT)
No intercepton
Interception from Named cyclone
Interception from Tracked
Interception from both
HRES
Percentage of flying ballons within a TC as a function of flight time
Nomed cyclones threshold - Number of HRES within 150km

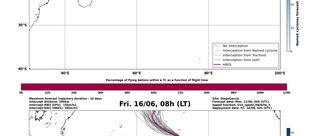

Maximum forward trajectory duration : 10 days
Intercept distance: 300km
Intercept RWI2 (IWSI): 10m/s
Deployment date: Thu. 15/06, 00h (UTC)
Site: Dispatcharia
Forecast date: Thu. 15/06, 00h (UTC)
Speed function: V10_speed_Hotbike_1
Launch Window: Last 24h (Hotbike_1)
Deployment date: Thu. 15/06, 00h (UTC)
Fri. 16/06, 08h (LT)
No intercepton
Interception from Named cyclone
Interception from Tracked
Interception from both
HRES
Percentage of flying ballons within a TC as a function of flight time
Nomed cyclones threshold - Number of HRES within 150km

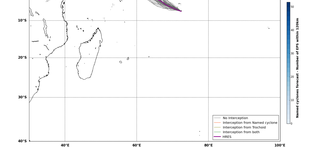

Maximum forward trajectory duration : 10 days
Intercept distance: 300km
Intercept RWI2 (IWSI): 10m/s
Deployment date: Fri. 16/06, 00h (UTC)
Site: Dispatcharia
Forecast date: Fri. 16/06, 00h (UTC)
Speed function: V10_speed_Hotbike_1
Launch Window: Last 24h (Hotbike_1)
Deployment date: Fri. 16/06, 00h (UTC)
Sat. 17/06, 08h (LT)
No intercepton
Interception from Named cyclone
Interception from Tracked
Interception from both
HRES
Percentage of flying ballons within a TC as a function of flight time
Nomed cyclones threshold - Number of HRES within 150km

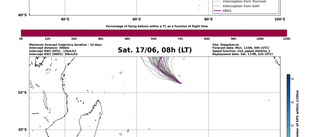

Maximum forward trajectory duration : 10 days
Intercept distance: 300km
Intercept RWI2 (IWSI): 10m/s
Deployment date: Sat. 17/06, 00h (UTC)
Site: Dispatcharia
Forecast date: Sat. 17/06, 00h (UTC)
Speed function: V10_speed_Hotbike_1
Launch Window: Last 24h (Hotbike_1)
Deployment date: Sat. 17/06, 00h (UTC)
Sat. 17/06, 08h (LT)
No intercepton
Interception from Named cyclone
Interception from Tracked
Interception from both
HRES
Percentage of flying ballons within a TC as a function of flight time
Nomed cyclones threshold - Number of HRES within 150km

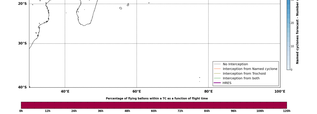

Maximum forward trajectory duration : 10 days
Intercept distance: 300km
Intercept RWI2 (IWSI): 10m/s
Deployment date: Sun. 18/06, 00h (UTC)
Site: Dispatcharia
Forecast date: Sun. 18/06, 00h (UTC)
Speed function: V10_speed_Hotbike_1
Launch Window: Last 24h (Hotbike_1)
Deployment date: Sun. 18/06, 00h (UTC)
Sun. 18/06, 08h (LT)
No intercepton
Interception from Named cyclone
Interception from Tracked
Interception from both
HRES
Percentage of flying ballons within a TC as a function of flight time
Nomed cyclones threshold - Number of HRES within 150km

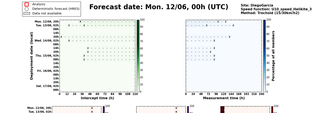

Maximum forward trajectory duration : 10 days
Intercept distance: 300km
Intercept RWI2 (IWSI): 10m/s
Deployment date: Mon. 19/06, 00h (UTC)
Site: Dispatcharia
Forecast date: Mon. 19/06, 00h (UTC)
Speed function: V10_speed_Hotbike_1
Launch Window: Last 24h (Hotbike_1)
Deployment date: Mon. 19/06, 00h (UTC)
Mon. 19/06, 08h (LT)
No intercepton
Interception from Named cyclone
Interception from Tracked
Interception from both
HRES
Percentage of flying ballons within a TC as a function of flight time
Nomed cyclones threshold - Number of HRES within 150km

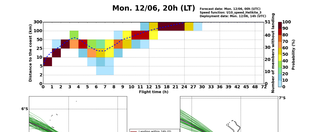

Maximum forward trajectory duration : 10 days
Intercept distance: 300km
Intercept RWI2 (IWSI): 10m/s
Deployment date: Tue. 20/06, 00h (UTC)
Site: Dispatcharia
Forecast date: Tue. 20/06, 00h (UTC)
Speed function: V10_speed_Hotbike_1
Launch Window: Last 24h (Hotbike_1)
Deployment date: Tue. 20/06, 00h (UTC)
Tue. 20/06, 08h (LT)
No intercepton
Interception from Named cyclone
Interception from Tracked
Interception from both
HRES
Percentage of flying ballons within a TC as a function of flight time
Nomed cyclones threshold - Number of HRES within 150km

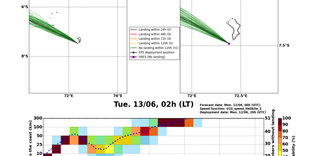

Maximum forward trajectory duration : 10 days
Intercept distance: 300km
Intercept RWI2 (IWSI): 10m/s
Deployment date: Wed. 21/06, 00h (UTC)
Site: Dispatcharia
Forecast date: Wed. 21/06, 00h (UTC)
Speed function: V10_speed_Hotbike_1
Launch Window: Last 24h (Hotbike_1)
Deployment date: Wed. 21/06, 00h (UTC)
Wed. 21/06, 08h (LT)
No intercepton
Interception from Named cyclone
Interception from Tracked
Interception from both
HRES
Percentage of flying ballons within a TC as a function of flight time
Nomed cyclones threshold - Number of HRES within 150km

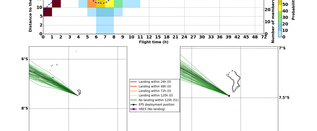

Maximum forward trajectory duration : 10 days
Intercept distance: 300km
Intercept RWI2 (IWSI): 10m/s
Deployment date: Thu. 22/06, 00h (UTC)
Site: Dispatcharia
Forecast date: Thu. 22/06, 00h (UTC)
Speed function: V10_speed_Hotbike_1
Launch Window: Last 24h (Hotbike_1)
Deployment date: Thu. 22/06, 00h (UTC)
Thu. 22/06, 08h (LT)
No intercepton
Interception from Named cyclone
Interception from Tracked
Interception from both
HRES
Percentage of flying ballons within a TC as a function of flight time
Nomed cyclones threshold - Number of HRES within 150km

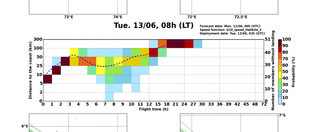

Maximum forward trajectory duration : 10 days
Intercept distance: 300km
Intercept RWI2 (IWSI): 10m/s
Deployment date: Fri. 23/06, 00h (UTC)
Site: Dispatcharia
Forecast date: Fri. 23/06, 00h (UTC)
Speed function: V10_speed_Hotbike_1
Launch Window: Last 24h (Hotbike_1)
Deployment date: Fri. 23/06, 00h (UTC)
Fri. 23/06, 08h (LT)
No intercepton
Interception from Named cyclone
Interception from Tracked
Interception from both
HRES
Percentage of flying ballons within a TC as a function of flight time
Nomed cyclones threshold - Number of HRES within 150km

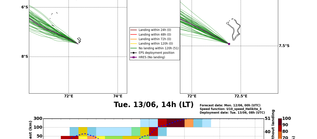

Analysis
Deterministic forecast (HRES)
Data not available
Forecast date: Mon. 12/06, 00h (UTC)
Site: Dispatcharia
Launch Window: Last speed (Hotbike_1
Balloon Model: 1500g (Hwoyee)
Mon. 12/06, 00h
Tue. 13/06, 00h
Wed. 14/06, 00h
Thu. 15/06, 00h
Fri. 16/06, 00h
Sat. 17/06, 00h
Departure time (CET)
Intercept time (h)
Measurement time (h)
Percentage of all members
Minimum of pressure within 300km at intercept time (hPa)
Deepest minimum of pressure within 300km during measurement period
Integrated RWI2 (m/s)

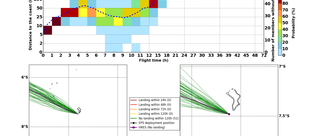

Mon. 12/06, 20h (LT)
Forecast date: Mon. 12/06, 00h (UTC)
Speed function: V10_speed_Hotbike_1
Launch Window: Last 24h (Hotbike_1)
Deployment date: Mon. 12/06, 00h (UTC)
Distance to the coast (km)
Flight time (h)
Landing within 24h (S)
Landing within 48h (S)
Landing within 72h (S)
Landing within 120h (S)
No landing within 120h (S)
PTI deployment position
HRES (No landing)
Number of PTI within 150km

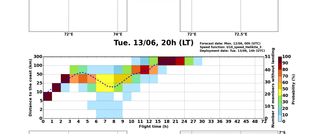

Tue. 13/06, 02h (LT)
Forecast date: Mon. 12/06, 00h (UTC)
Speed function: V10_speed_Hotbike_1
Launch Window: Last 24h (Hotbike_1)
Deployment date: Mon. 12/06, 00h (UTC)
Distance to the coast (km)
Flight time (h)
Landing within 24h (S)
Landing within 48h (S)
Landing within 72h (S)
Landing within 120h (S)
No landing within 120h (S)
PTI deployment position
HRES (No landing)
Number of PTI within 150km

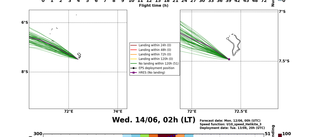

Tue. 13/06, 08h (LT)
Forecast date: Mon. 12/06, 00h (UTC)
Speed function: V10_speed_Hotbike_1
Launch Window: Last 24h (Hotbike_1)
Deployment date: Tue. 13/06, 00h (UTC)
Distance to the coast (km)
Flight time (h)
Landing within 24h (S)
Landing within 48h (S)
Landing within 72h (S)
Landing within 120h (S)
No landing within 120h (S)
PTI deployment position
HRES (No landing)
Number of PTI within 150km

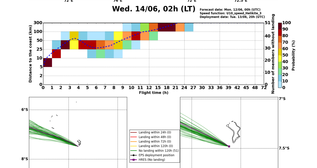

Tue. 13/06, 14h (LT)
Forecast date: Mon. 12/06, 00h (UTC)
Speed function: V10_speed_Hotbike_1
Launch Window: Last 24h (Hotbike_1)
Deployment date: Tue. 13/06, 00h (UTC)
Distance to the coast (km)
Flight time (h)
Landing within 24h (S)
Landing within 48h (S)
Landing within 72h (S)
Landing within 120h (S)
No landing within 120h (S)
PTI deployment position
HRES (No landing)
Number of PTI within 150km

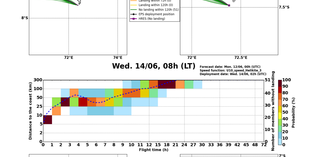

Tue. 13/06, 20h (LT)
Forecast date: Mon. 12/06, 00h (UTC)
Speed function: V10_speed_Hotbike_1
Launch Window: Last 24h (Hotbike_1)
Deployment date: Tue. 13/06, 00h (UTC)
Distance to the coast (km)
Flight time (h)
Landing within 24h (S)
Landing within 48h (S)
Landing within 72h (S)
Landing within 120h (S)
No landing within 120h (S)
PTI deployment position
HRES (No landing)
Number of PTI within 150km

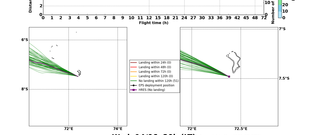

Wed. 14/06, 02h (LT)
Forecast date: Tue. 13/06, 00h (UTC)
Speed function: V10_speed_Hotbike_1
Launch Window: Last 24h (Hotbike_1)
Deployment date: Tue. 13/06, 00h (UTC)
Distance to the coast (km)
Flight time (h)
Landing within 24h (S)
Landing within 48h (S)
Landing within 72h (S)
Landing within 120h (S)
No landing within 120h (S)
PTI deployment position
HRES (No landing)
Number of PTI within 150km

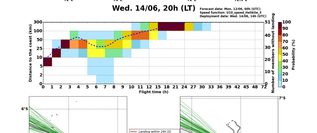

Wed. 14/06, 08h (LT)
Forecast date: Tue. 13/06, 00h (UTC)
Speed function: V10_speed_Hotbike_1
Launch Window: Last 24h (Hotbike_1)
Deployment date: Tue. 13/06, 00h (UTC)
Distance to the coast (km)
Flight time (h)
Landing within 24h (S)
Landing within 48h (S)
Landing within 72h (S)
Landing within 120h (S)
No landing within 120h (S)
PTI deployment position
HRES (No landing)
Number of PTI within 150km


Wed. 14/06, 20h (LT)
Forecast date: Wed. 14/06, 00h (UTC)
Speed function: V10_speed_Hotbike_1
Launch Window: Last 24h (Hotbike_1)
Deployment date: Wed. 14/06, 00h (UTC)
Distance to the coast (km)
Flight time (h)
Landing within 24h (S)
Landing within 48h (S)
Landing within 72h (S)
Landing within 120h (S)
No landing within 120h (S)
PTI deployment position
HRES (No landing)
Number of PTI within 150km


Thu. 15/06, 08h (LT)
Forecast date: Wed. 14/06, 00h (UTC)
Speed function: V10_speed_Hotbike_1
Launch Window: Last 24h (Hotbike_1)
Deployment date: Wed. 14/06, 00h (UTC)
Distance to the coast (km)
Flight time (h)
Landing within 24h (S)
Landing within 48h (S)
Landing within 72h (S)
Landing within 120h (S)
No landing within 120h (S)
PTI deployment position
HRES (No landing)
Number of PTI within 150km


Thu. 15/06, 20h (LT)
Forecast date: Wed. 14/06, 00h (UTC)
Speed function: V10_speed_Hotbike_1
Launch Window: Last 24h (Hotbike_1)
Deployment date: Wed. 14/06, 00h (UTC)
Distance to the coast (km)
Flight time (h)
Landing within 24h (S)
Landing within 48h (S)
Landing within 72h (S)
Landing within 120h (S)
No landing within 120h (S)
PTI deployment position
HRES (No landing)
Number of PTI within 150km


Fri. 16/06, 08h (LT)
Forecast date: Thu. 15/06, 00h (UTC)
Speed function: V10_speed_Hotbike_1
Launch Window: Last 24h (Hotbike_1)
Deployment date: Thu. 15/06, 00h (UTC)
Distance to the coast (km)
Flight time (h)
Landing within 24h (S)
Landing within 48h (S)
Landing within 72h (S)
Landing within 120h (S)
No landing within 120h (S)
PTI deployment position
HRES (No landing)
Number of PTI within 150km


Sat. 17/06, 08h (LT)
Forecast date: Thu. 15/06, 00h (UTC)
Speed function: V10_speed_Hotbike_1
Launch Window: Last 24h (Hotbike_1)
Deployment date: Thu. 15/06, 00h (UTC)
Distance to the coast (km)
Flight time (h)
Landing within 24h (S)
Landing within 48h (S)
Landing within 72h (S)
Landing within 120h (S)
No landing within 120h (S)
PTI deployment position
HRES (No landing)
Number of PTI within 150km