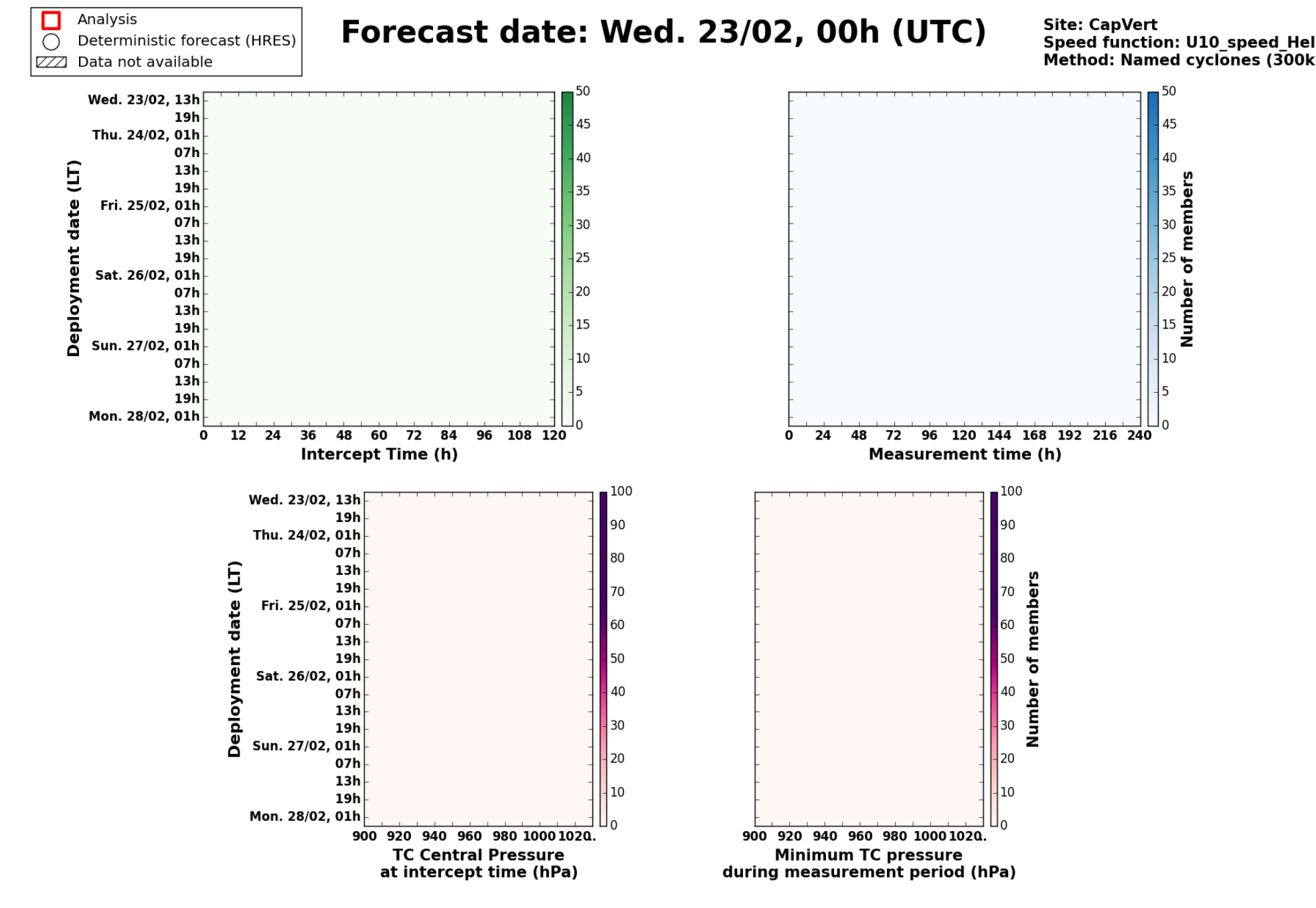
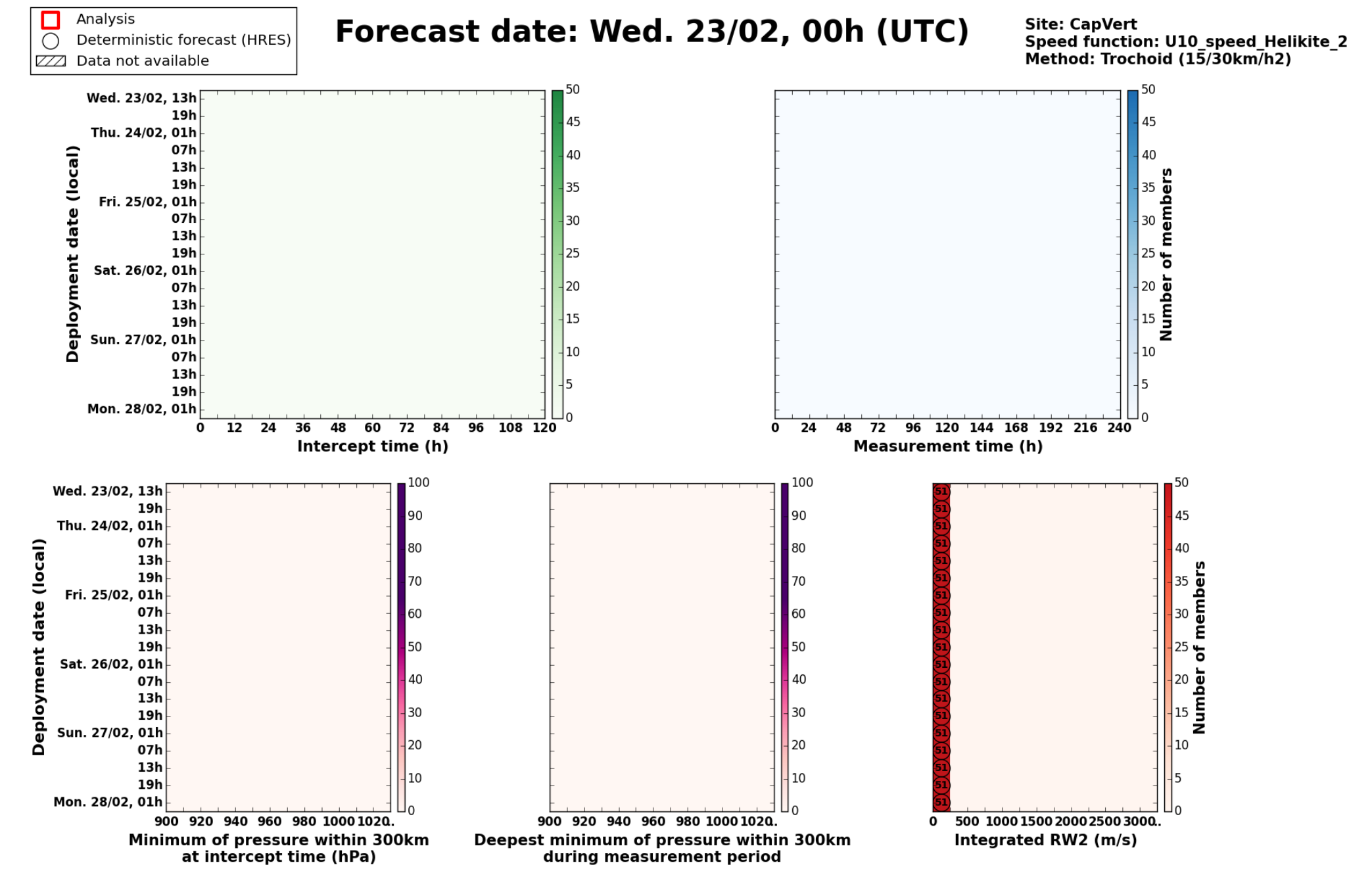
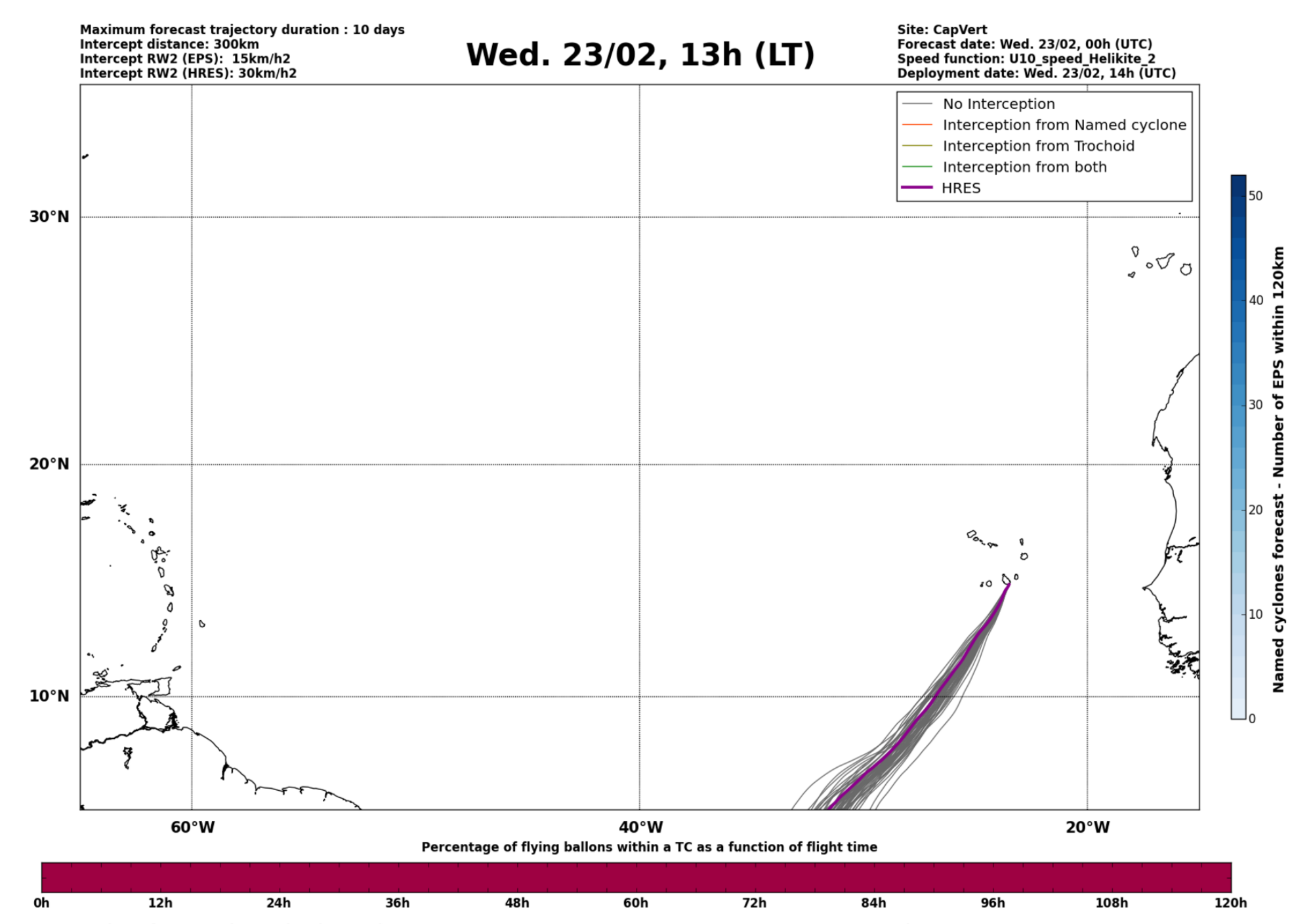


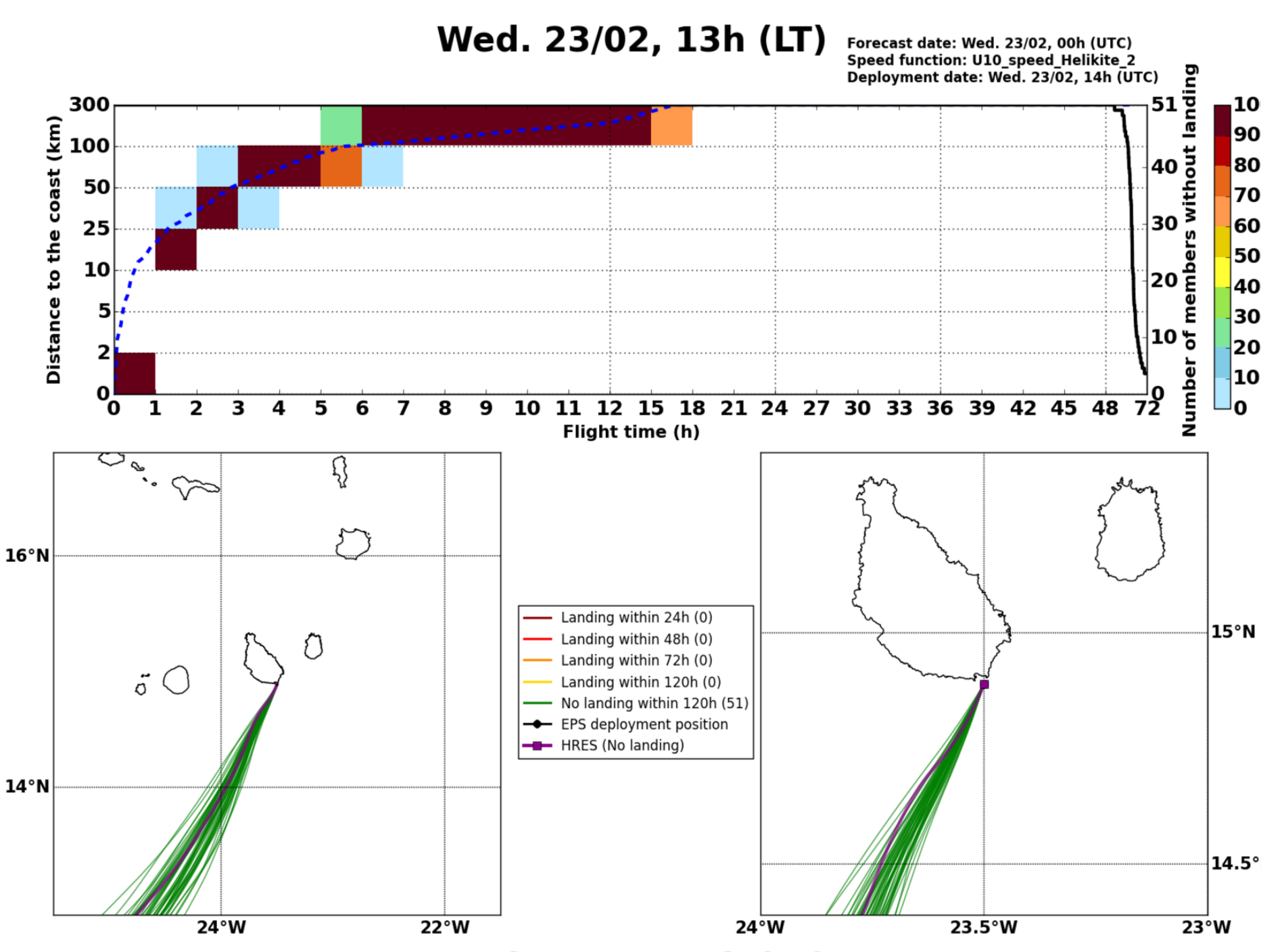
Analysis
Deterministic forecast (HRES)
Data not available
Forecast date: Wed. 23/02, 00h (UTC)
Site: CapVert
Speed function: U10_speed_Helikite_2
Method: Named cyclones (300km)
Deployment date (LT)
Intercept Time (h)
Measurement time (h)
Number of members
TC Central Pressure at intercept time (hPa)
Minimum TC pressure during measurement period (hPa)



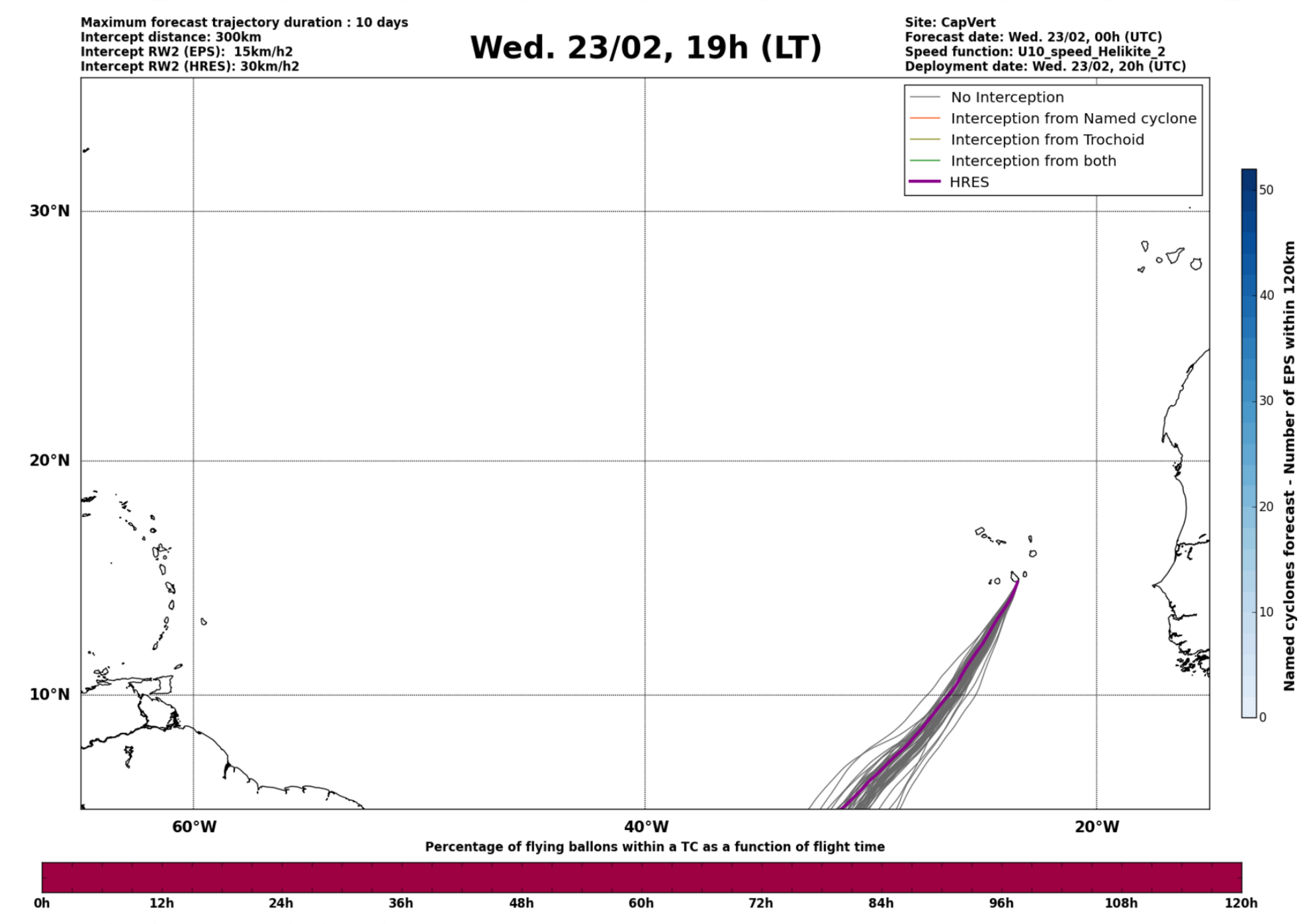
Analysis
Deterministic forecast (HRES)
Data not available
Forecast date: Wed. 23/02, 00h (UTC)
Site: CapVert
Speed function: U10_speed_Helikite_2
Method: Trochoid (15/30km/h2)
Deployment date (local)
Intercept time (h)
Measurement time (h)
Number of members
Minimum of pressure within 300km at intercept time (hPa)
Deepest minimum of pressure within 300km during measurement period
Integrated RW2 (m/s)



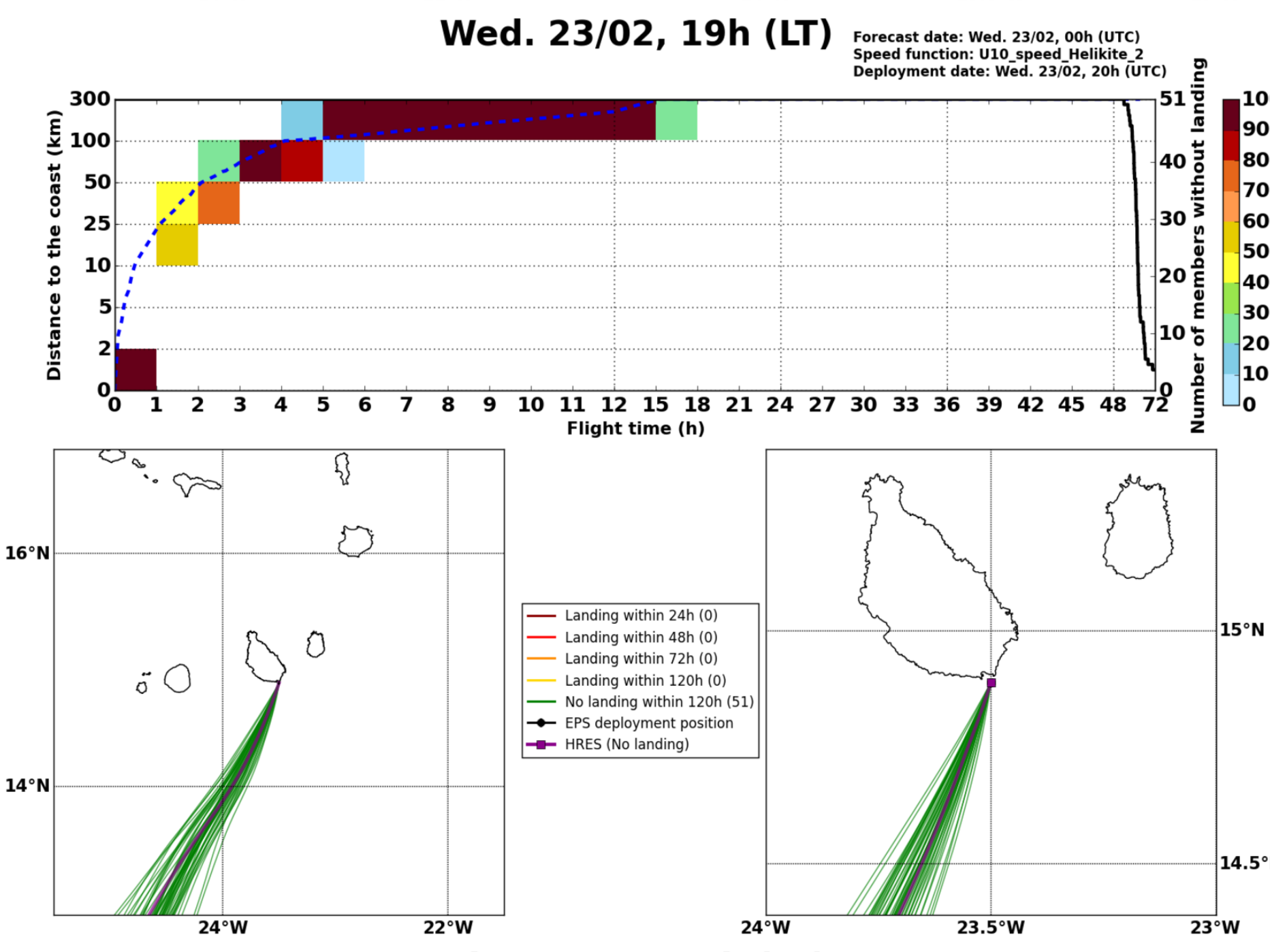
Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2
Wed. 23/02, 13h (LT)
Site: CapVert
Forecast date: Wed. 23/02, 00h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Wed. 23/02, 14h (UTC)
No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
Named cyclones forecast - Number of EPS within 120km
Percentage of flying ballons within a TC as a function of flight time



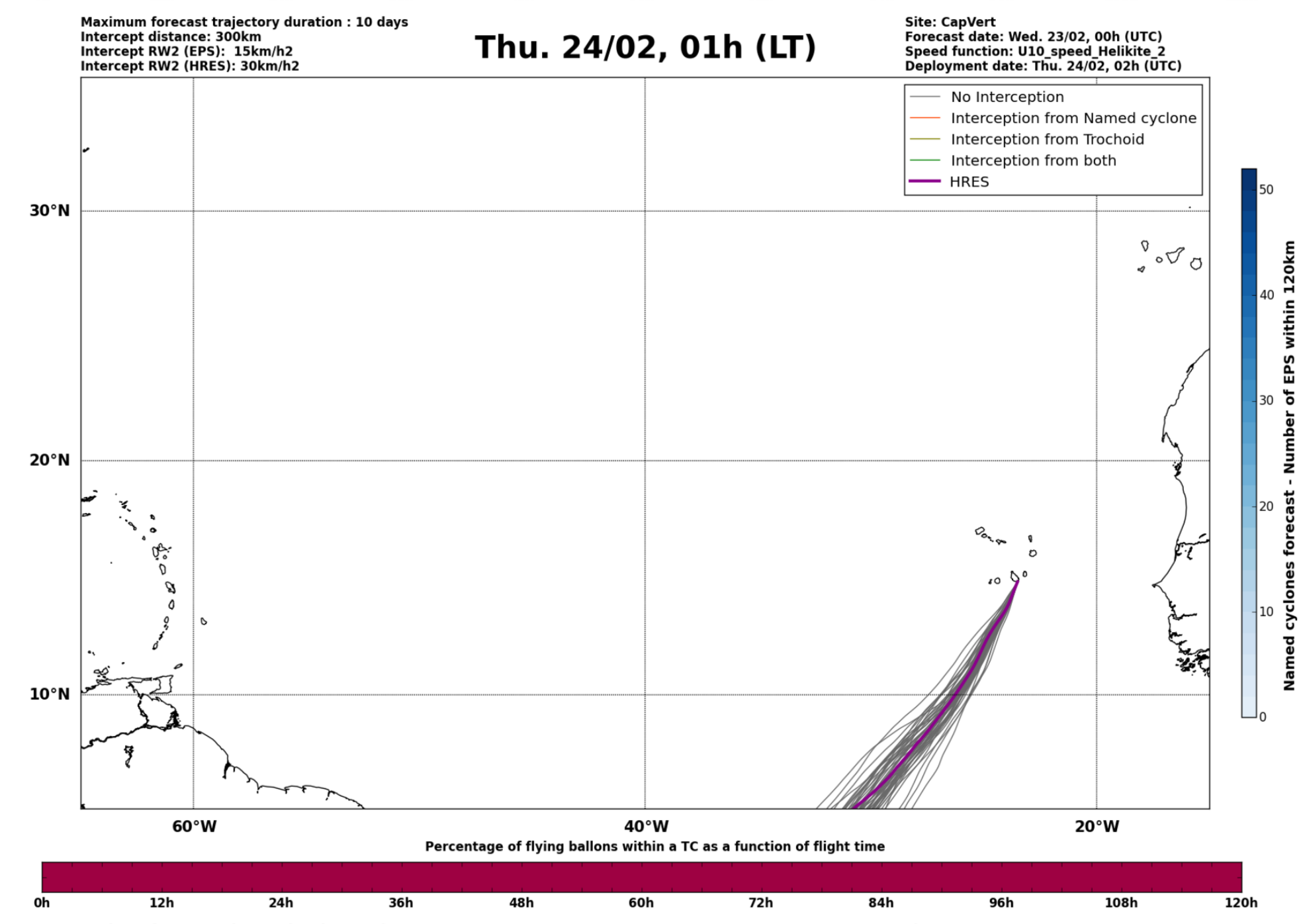
Wed. 23/02, 13h (LT)
Forecast date: Wed. 23/02, 00h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Wed. 23/02, 14h (UTC)
Distance to the coast (km)
Flight time (h)
Number of members without landing
Probability (%)
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (51)
EPS deployment position
HRES (No landing)



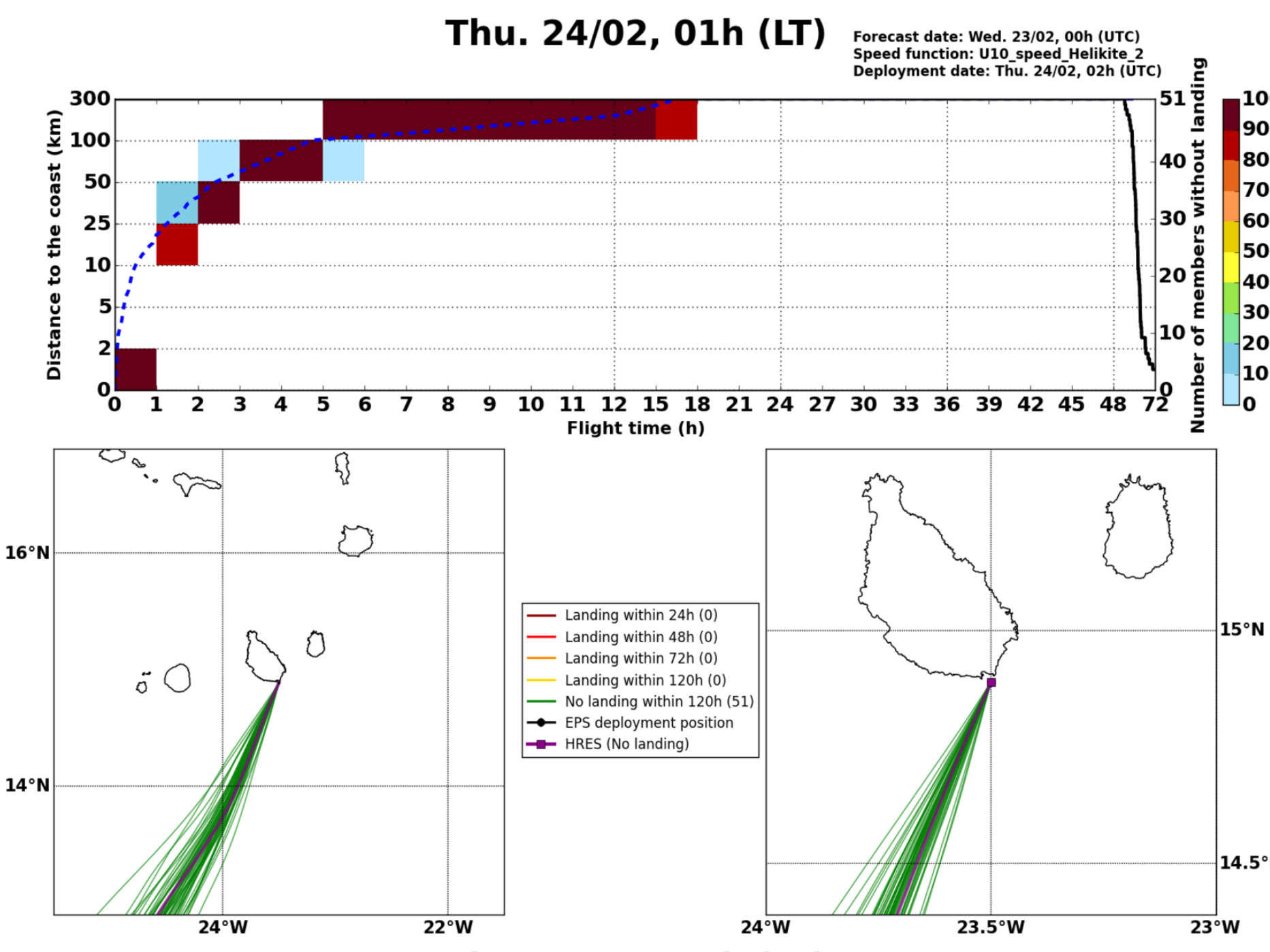
Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2
Wed. 23/02, 19h (LT)
Site: CapVert
Forecast date: Wed. 23/02, 00h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Wed. 23/02, 20h (UTC)
No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
Named cyclones forecast - Number of EPS within 120km
Percentage of flying ballons within a TC as a function of flight time



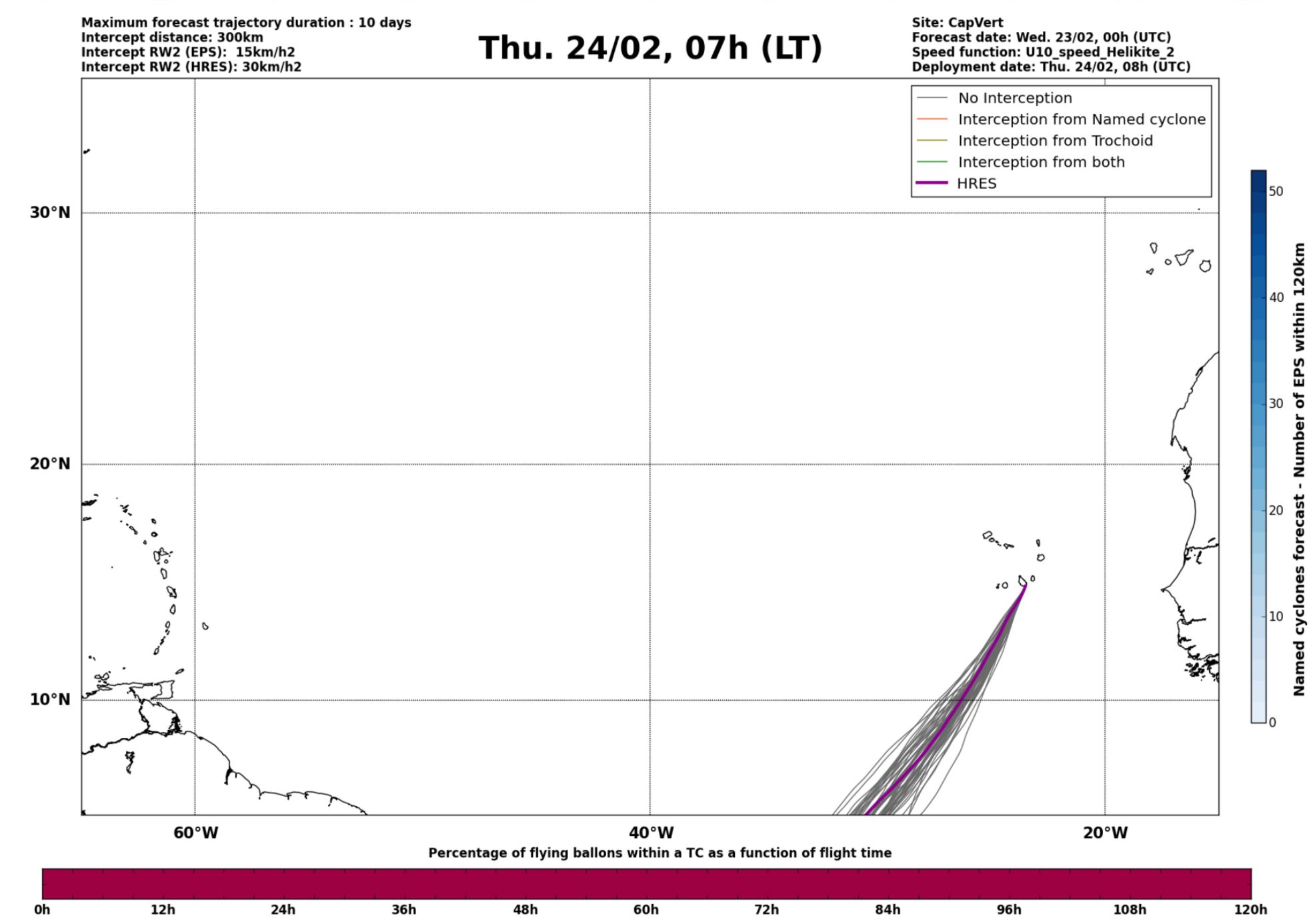
Wed. 23/02, 19h (LT)
Forecast date: Wed. 23/02, 00h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Wed. 23/02, 20h (UTC)
Distance to the coast (km)
Flight time (h)
Number of members without landing
Probability (%)
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (51)
EPS deployment position
HRES (No landing)



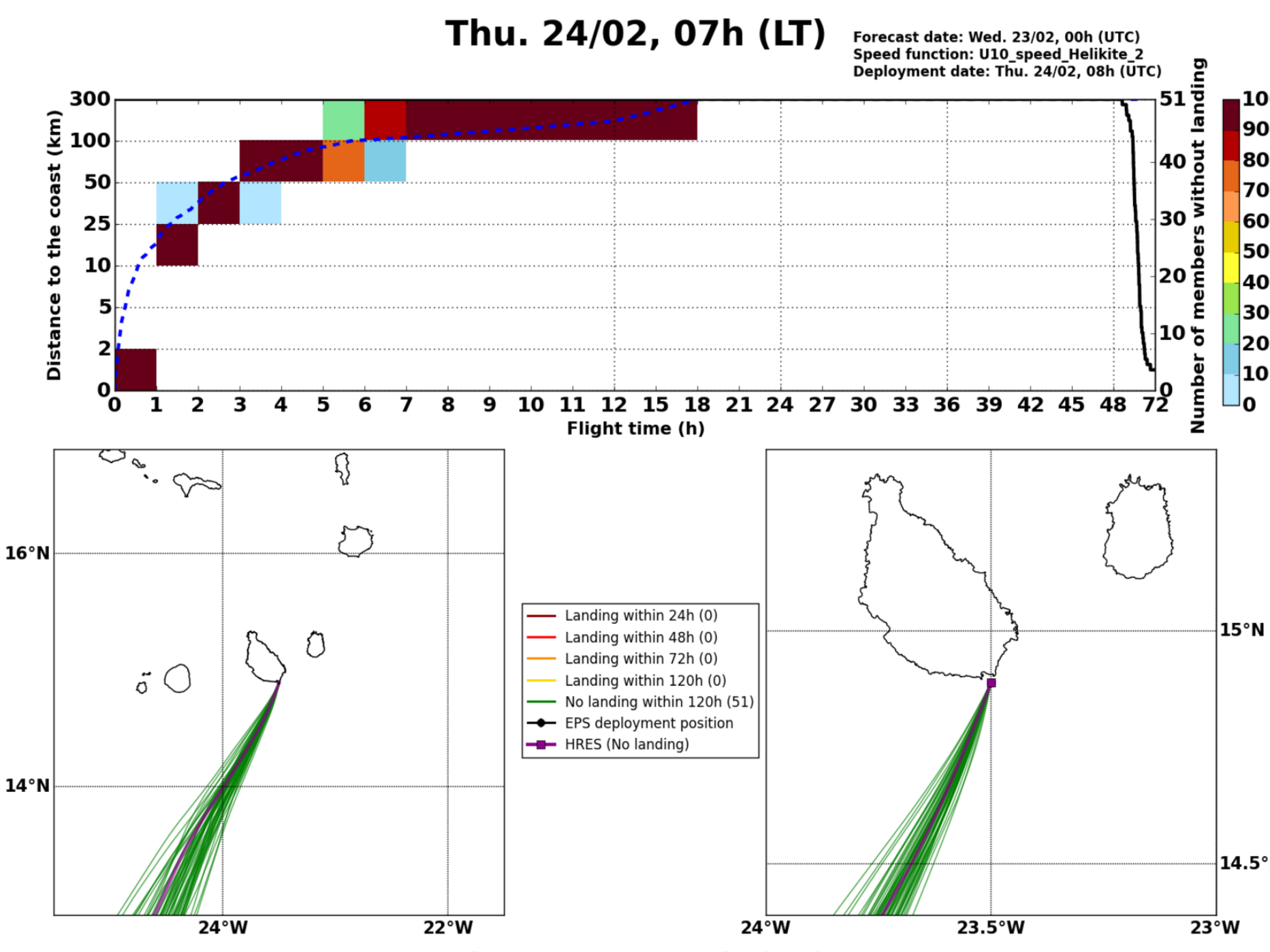
Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2
Thu. 24/02, 01h (LT)
Site: CapVert
Forecast date: Wed. 23/02, 00h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Thu. 24/02, 02h (UTC)
No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
Named cyclones forecast - Number of EPS within 120km
Percentage of flying ballons within a TC as a function of flight time



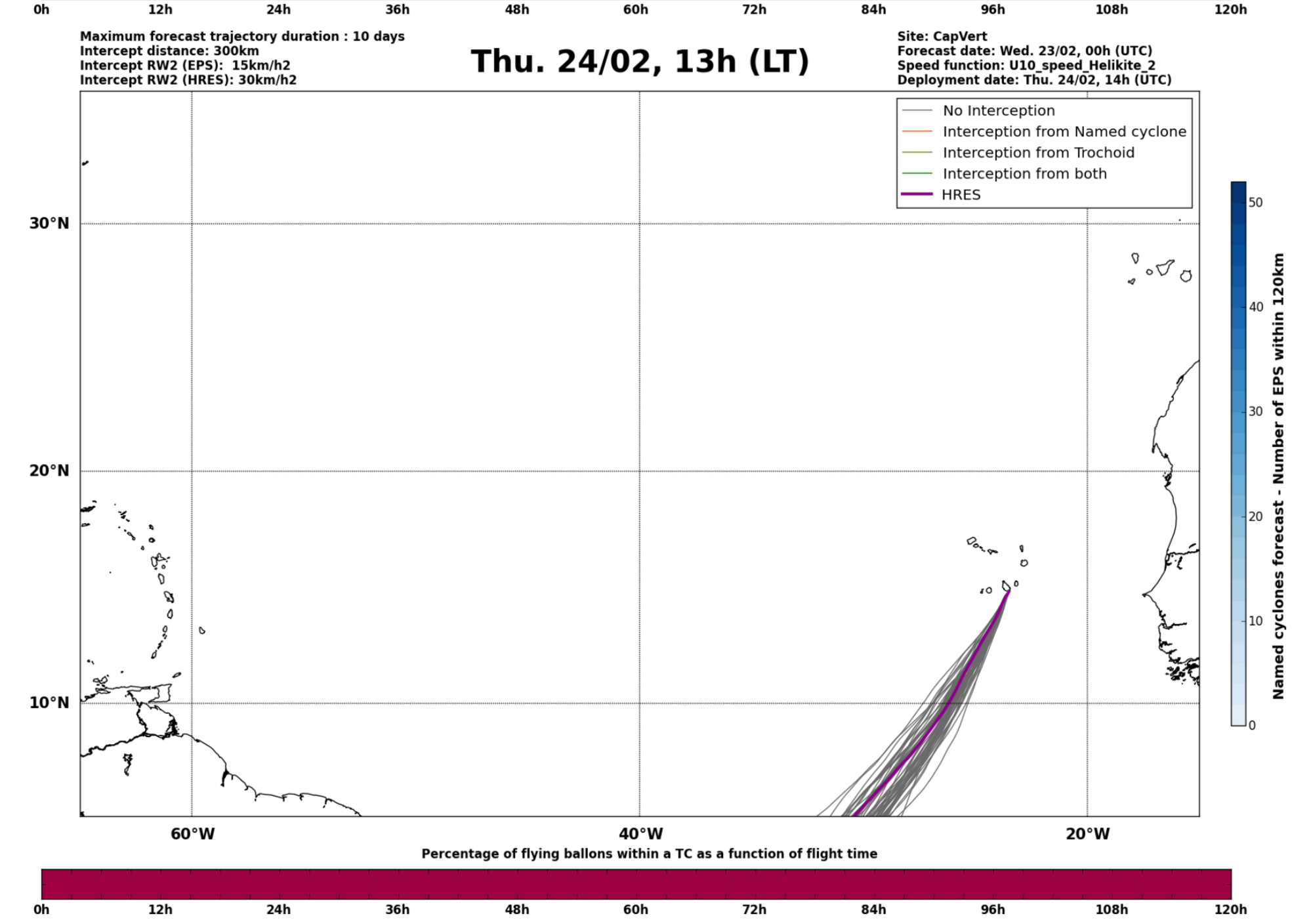
Thu. 24/02, 01h (LT)
Forecast date: Wed. 23/02, 00h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Thu. 24/02, 02h (UTC)
Distance to the coast (km)
Flight time (h)
Number of members without landing
Probability (%)
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (51)
EPS deployment position
HRES (No landing)



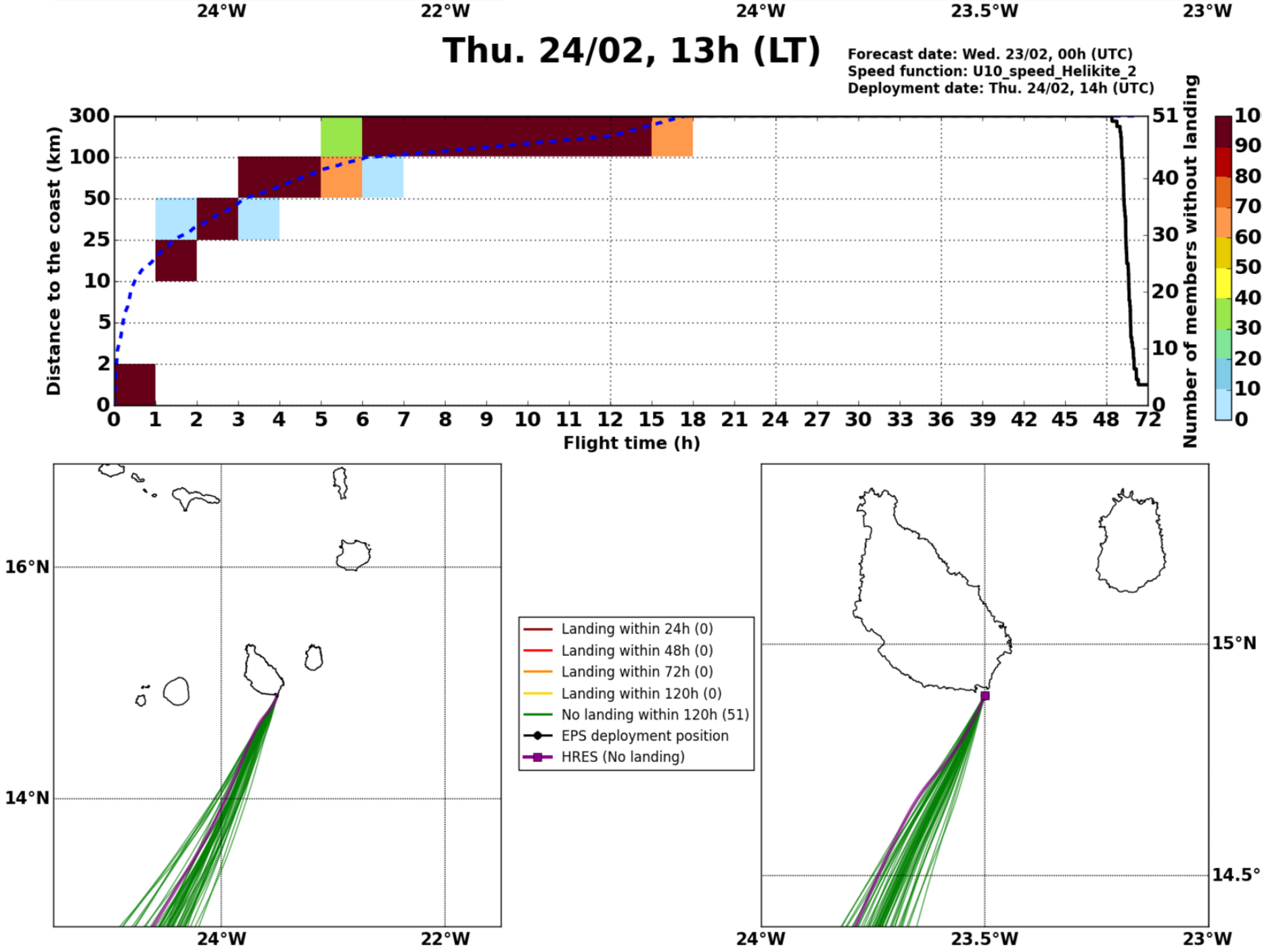
Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2
Thu. 24/02, 07h (LT)
Site: CapVert
Forecast date: Wed. 23/02, 00h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Thu. 24/02, 08h (UTC)
No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
Named cyclones forecast - Number of EPS within 120km
Percentage of flying ballons within a TC as a function of flight time



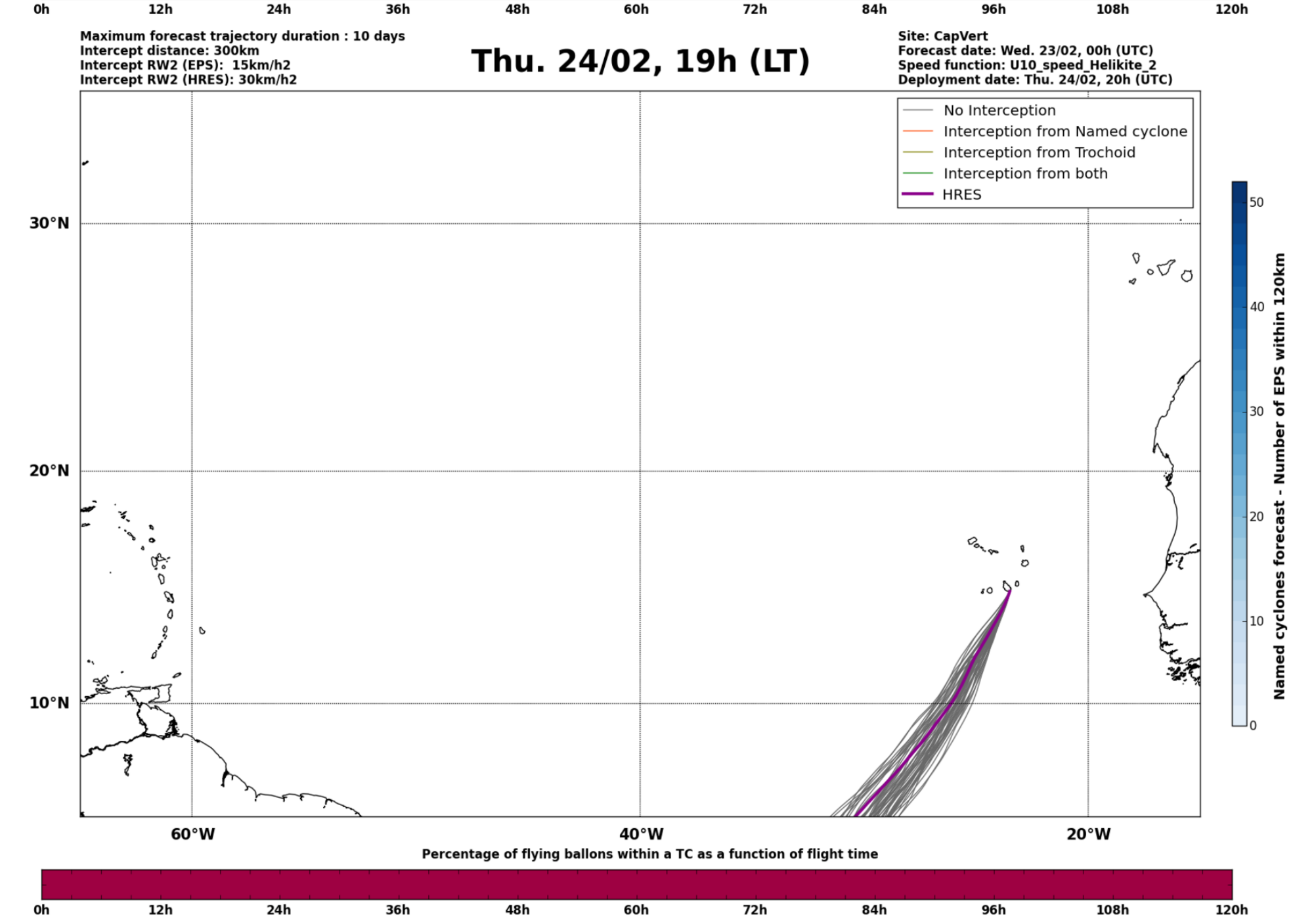
Thu. 24/02, 07h (LT)
Forecast date: Wed. 23/02, 00h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Thu. 24/02, 08h (UTC)
Distance to the coast (km)
Flight time (h)
Number of members without landing
Probability (%)
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (51)
EPS deployment position
HRES (No landing)



Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2
Thu. 24/02, 13h (LT)
Site: CapVert
Forecast date: Wed. 23/02, 00h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Thu. 24/02, 14h (UTC)
No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
Named cyclones forecast - Number of EPS within 120km
Percentage of flying ballons within a TC as a function of flight time



Thu. 24/02, 13h (LT)
Forecast date: Wed. 23/02, 00h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Thu. 24/02, 14h (UTC)
Distance to the coast (km)
Flight time (h)
Number of members without landing
Probability (%)
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (51)
EPS deployment position
HRES (No landing)



Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2
Thu. 24/02, 19h (LT)
Site: CapVert
Forecast date: Wed. 23/02, 00h (UTC)
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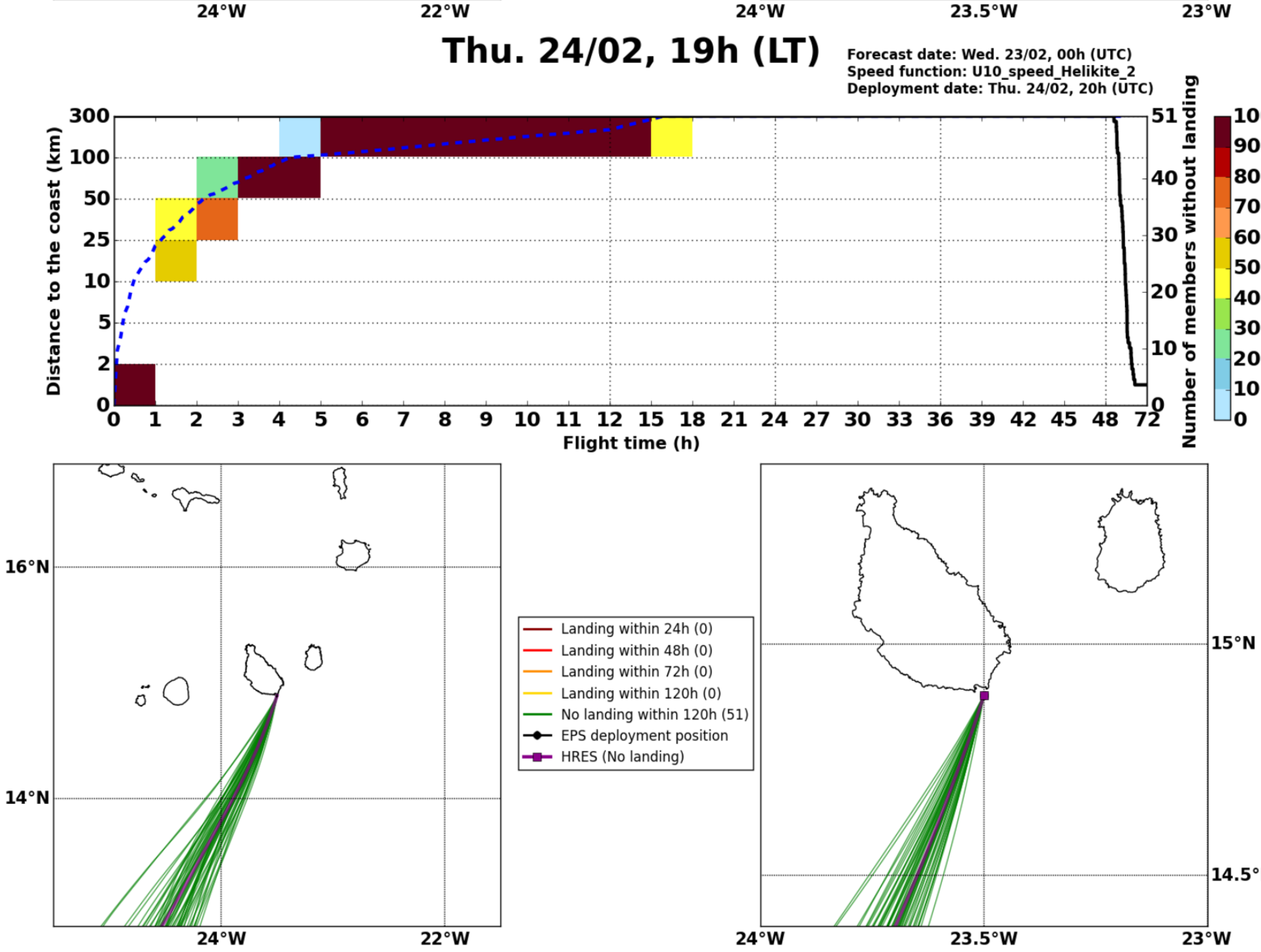
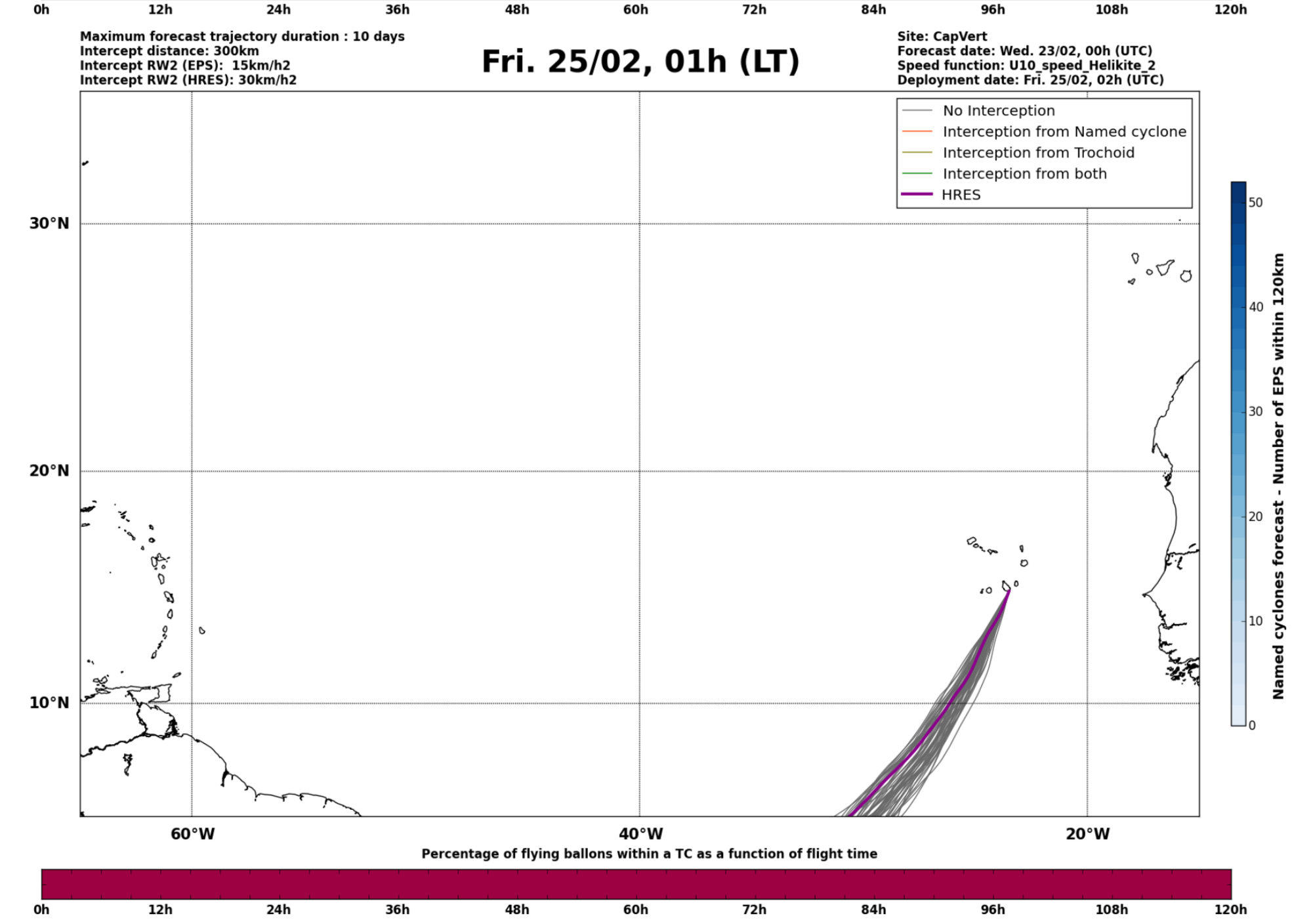
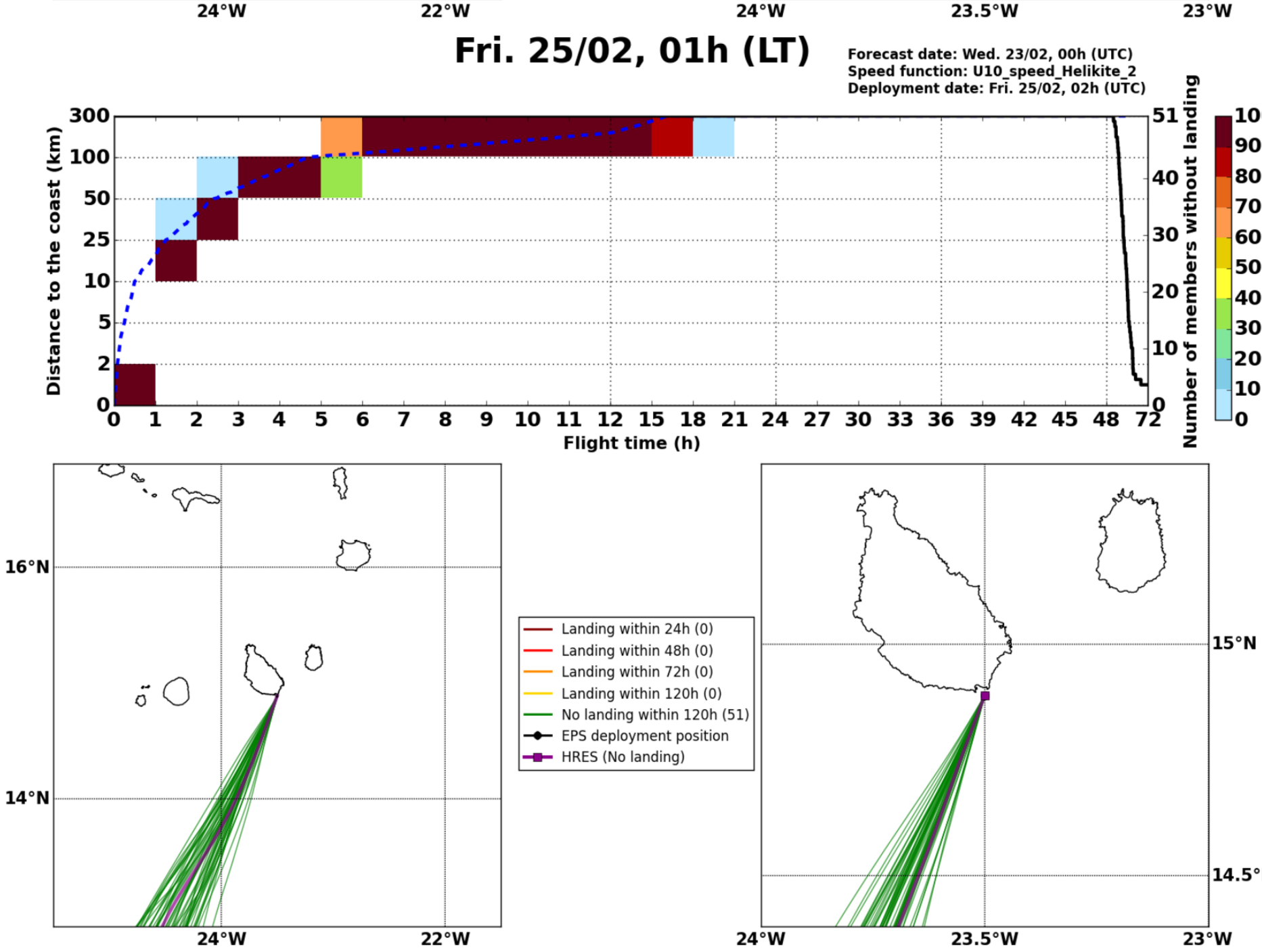
No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
Named cyclones forecast - Number of EPS within 120km
Percentage of flying ballons within a TC as a function of flight time



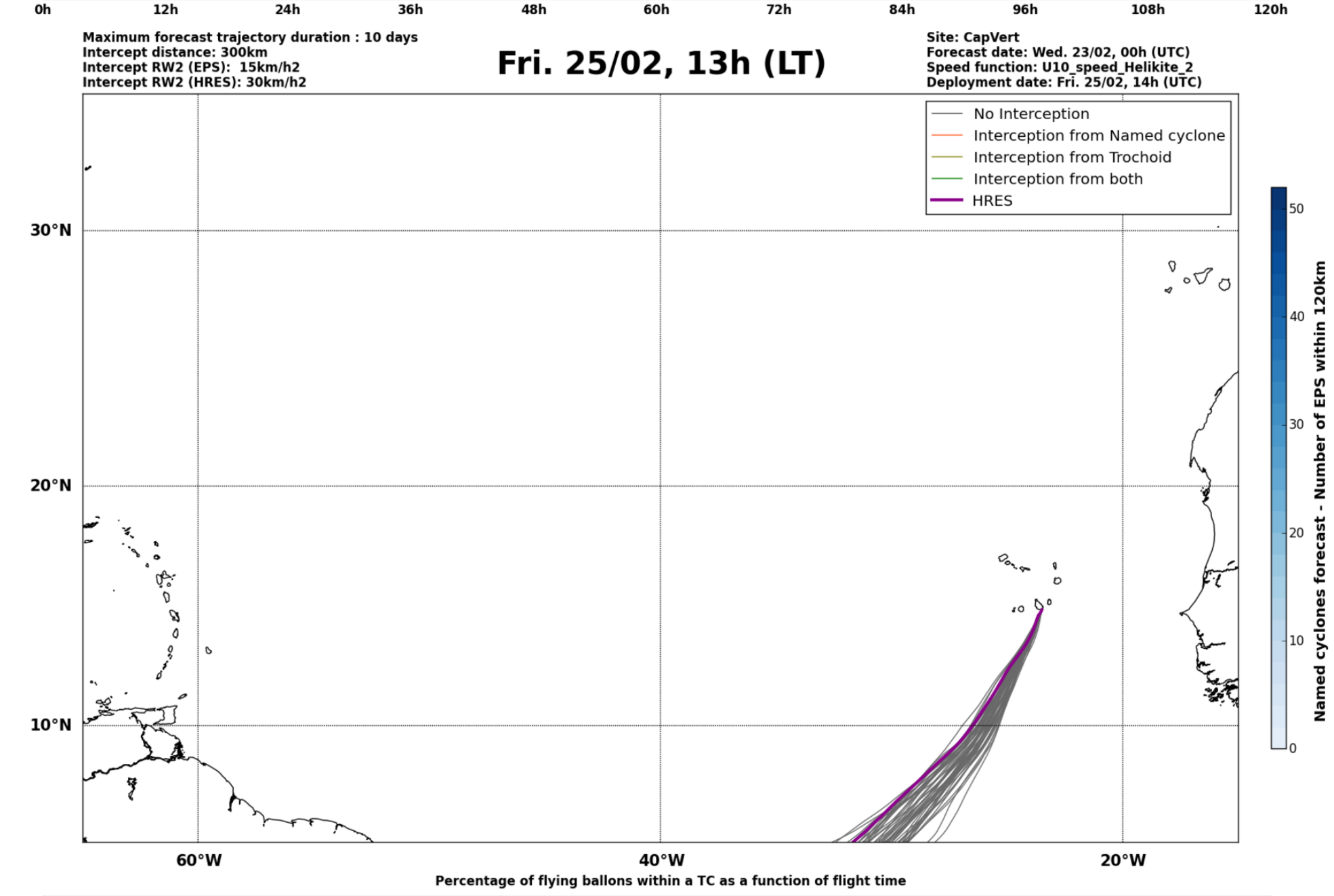
Thu. 24/02, 19h (LT)
Forecast date: Wed. 23/02, 00h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Thu. 24/02, 20h (UTC)
Distance to the coast (km)
Flight time (h)
Number of members without landing
Probability (%)
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (51)
EPS deployment position
HRES (No landing)



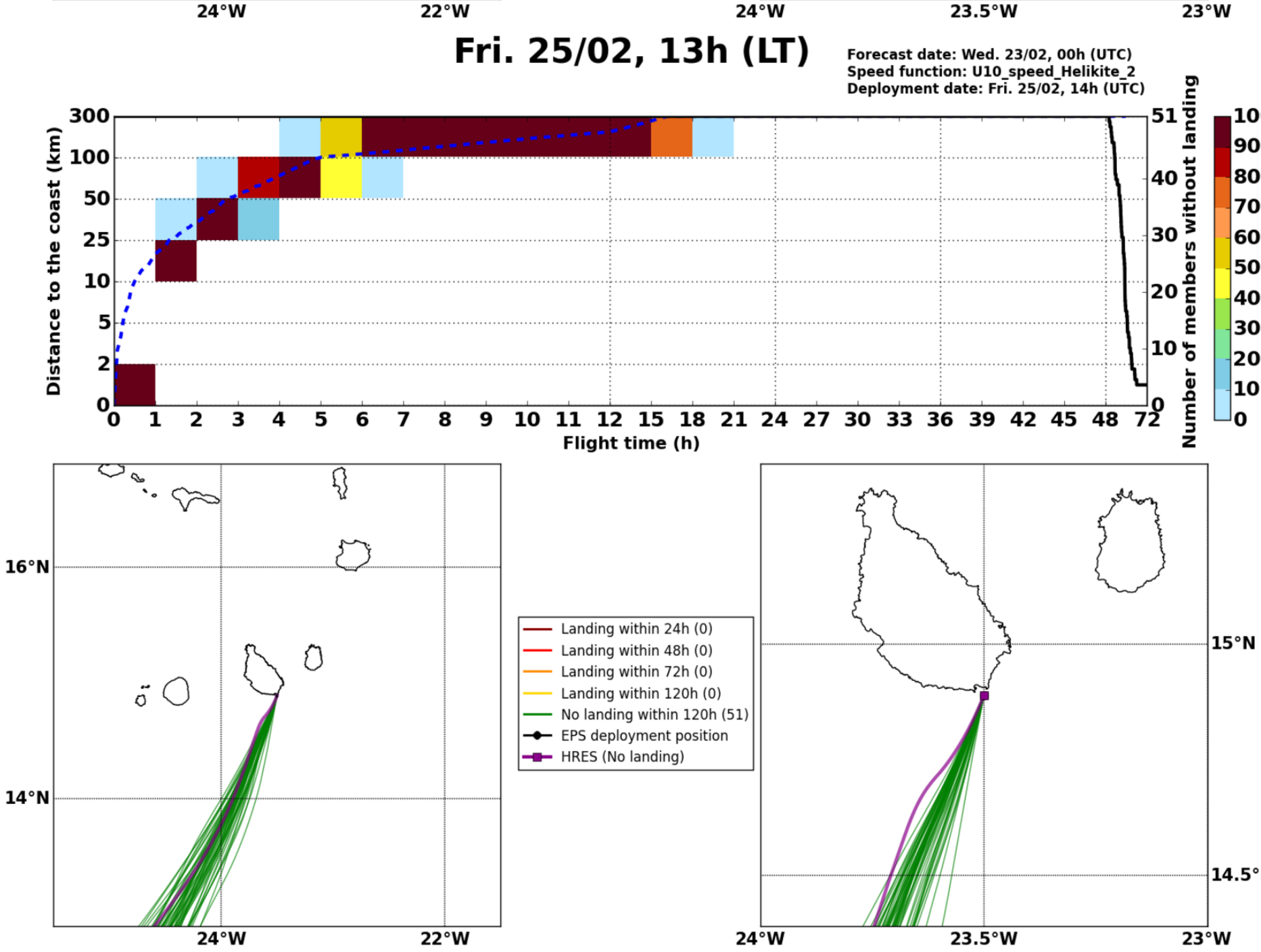
Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2
Fri. 25/02, 01h (LT)
Site: CapVert
Forecast date: Wed. 23/02, 00h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Fri. 25/02, 02h (UTC)
No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
Named cyclones forecast - Number of EPS within 120km
Percentage of flying ballons within a TC as a function of flight time



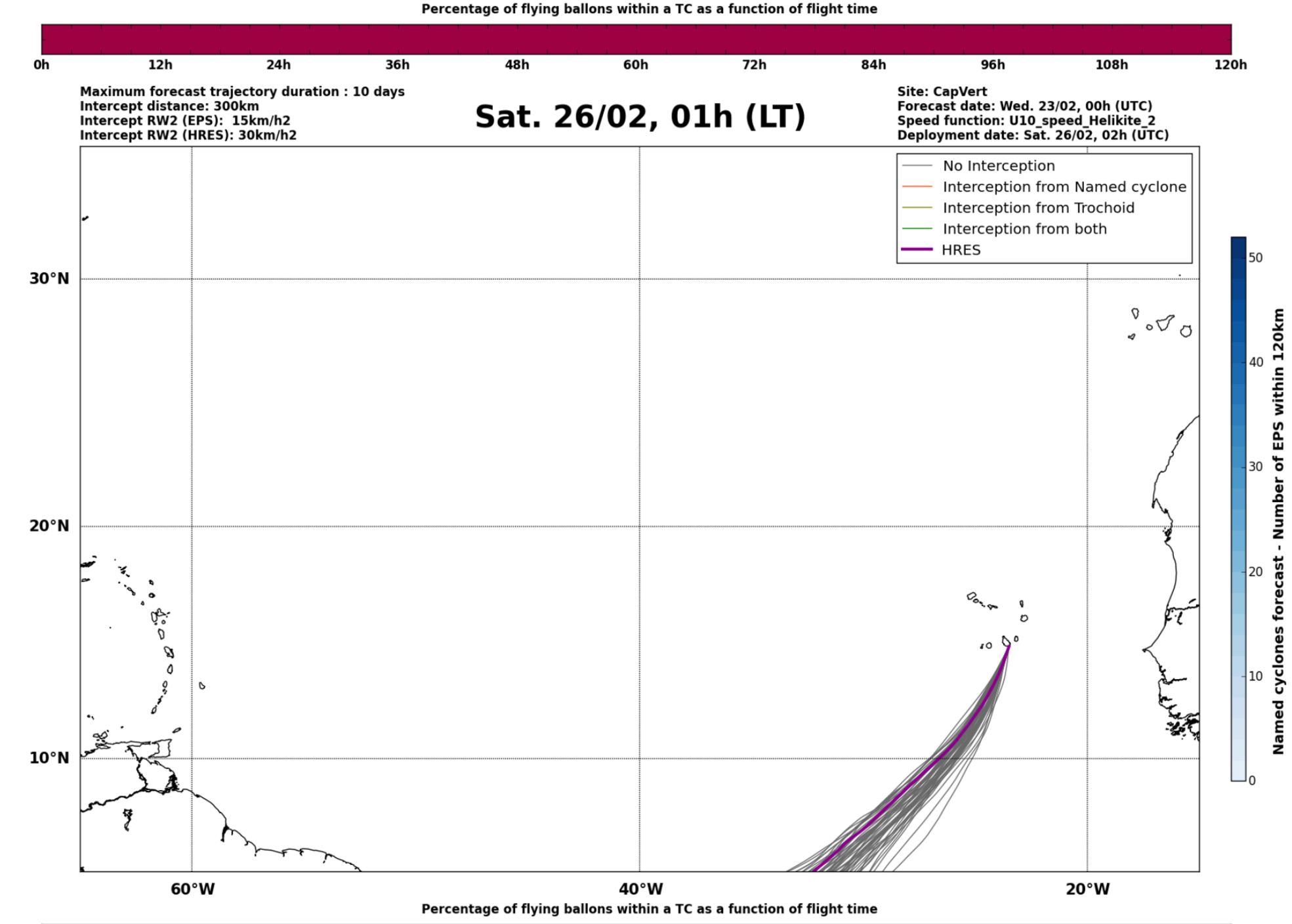
Fri. 25/02, 01h (LT)
Forecast date: Wed. 23/02, 00h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Fri. 25/02, 02h (UTC)
Distance to the coast (km)
Flight time (h)
Number of members without landing
Probability (%)
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (51)
EPS deployment position
HRES (No landing)



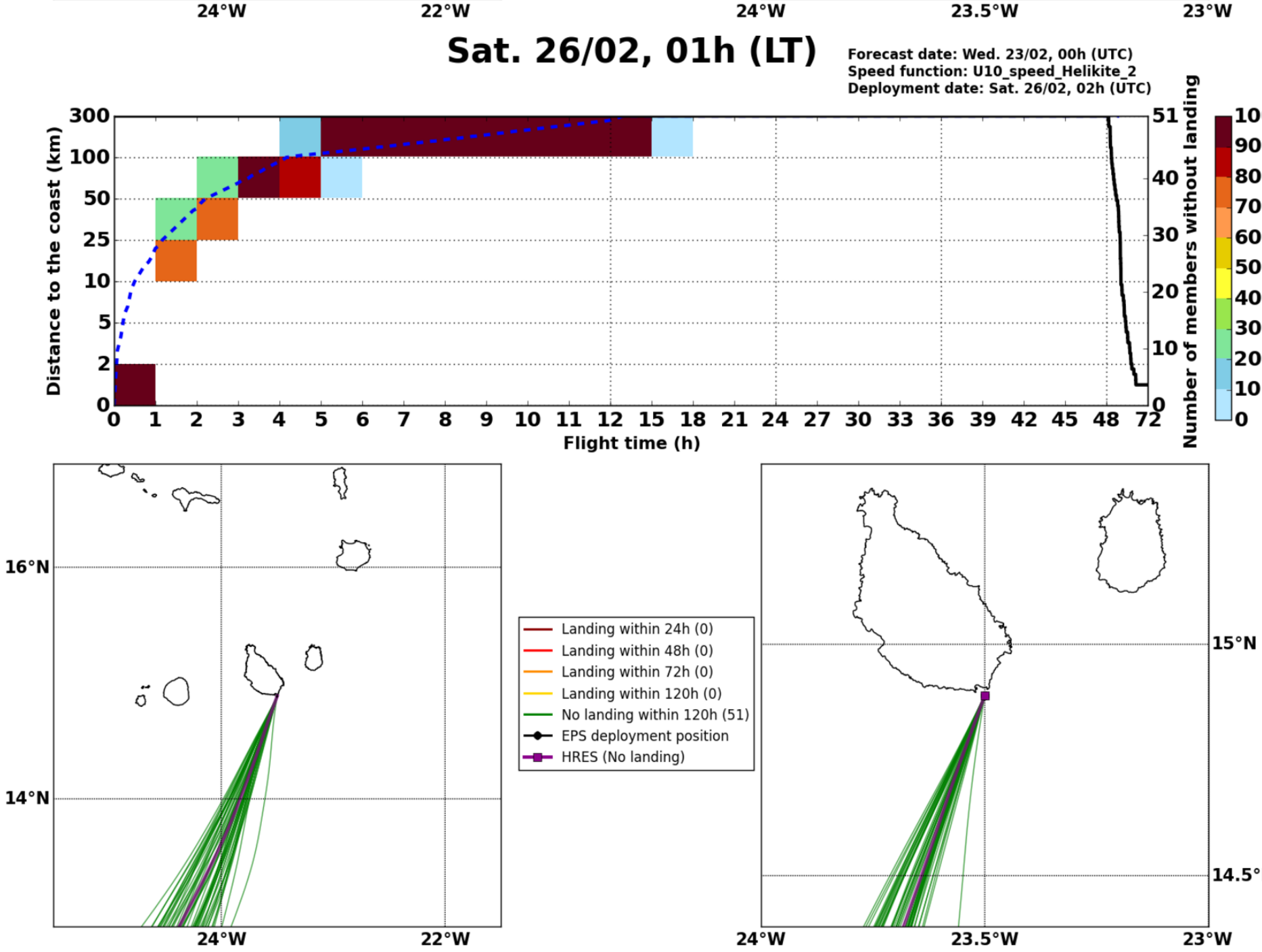
Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2
Fri. 25/02, 13h (LT)
Site: CapVert
Forecast date: Wed. 23/02, 00h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Fri. 25/02, 14h (UTC)
No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
Named cyclones forecast - Number of EPS within 120km
Percentage of flying ballons within a TC as a function of flight time



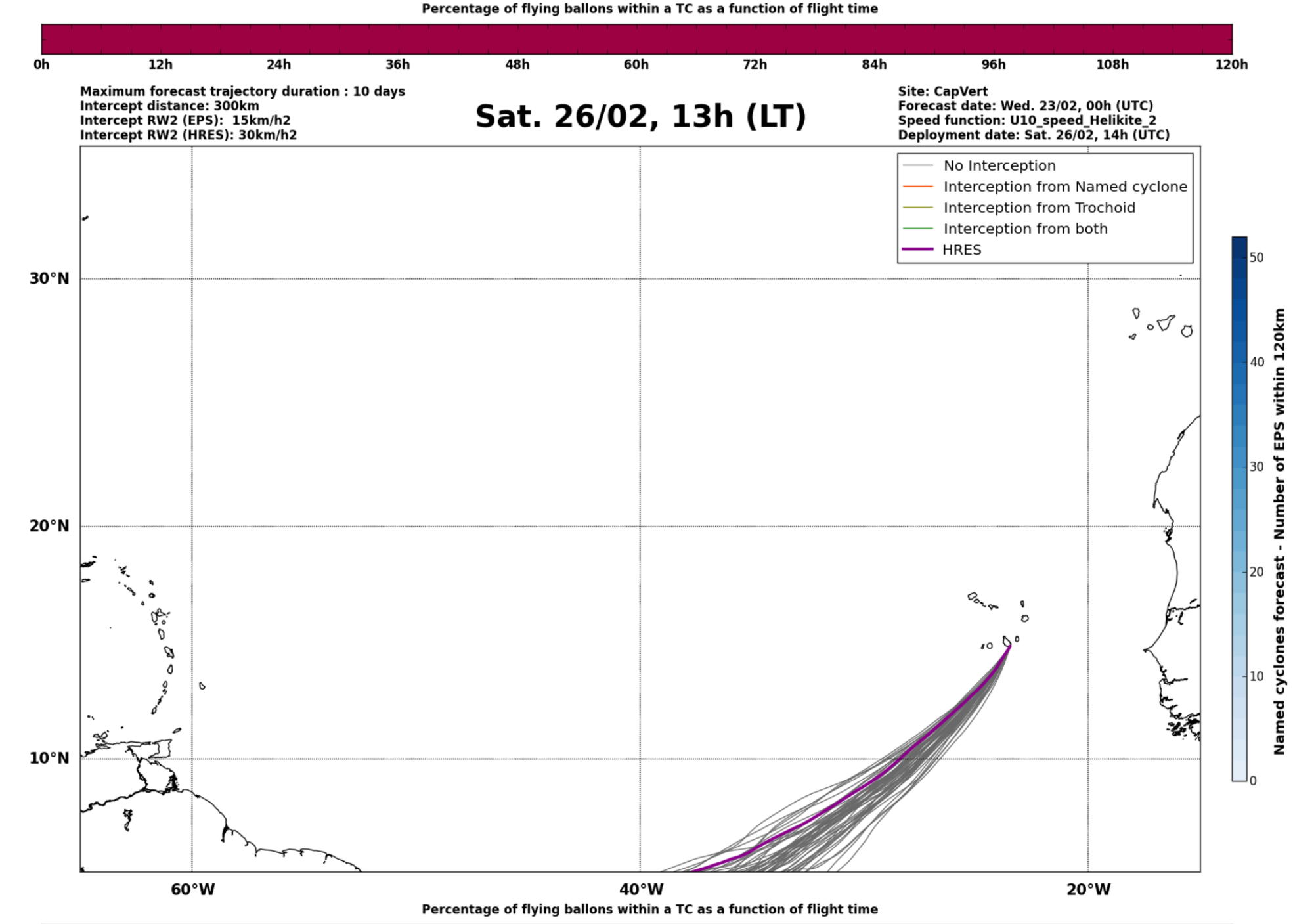
Fri. 25/02, 13h (LT)
Forecast date: Wed. 23/02, 00h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Fri. 25/02, 14h (UTC)
Distance to the coast (km)
Flight time (h)
Number of members without landing
Probability (%)
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (51)
EPS deployment position
HRES (No landing)



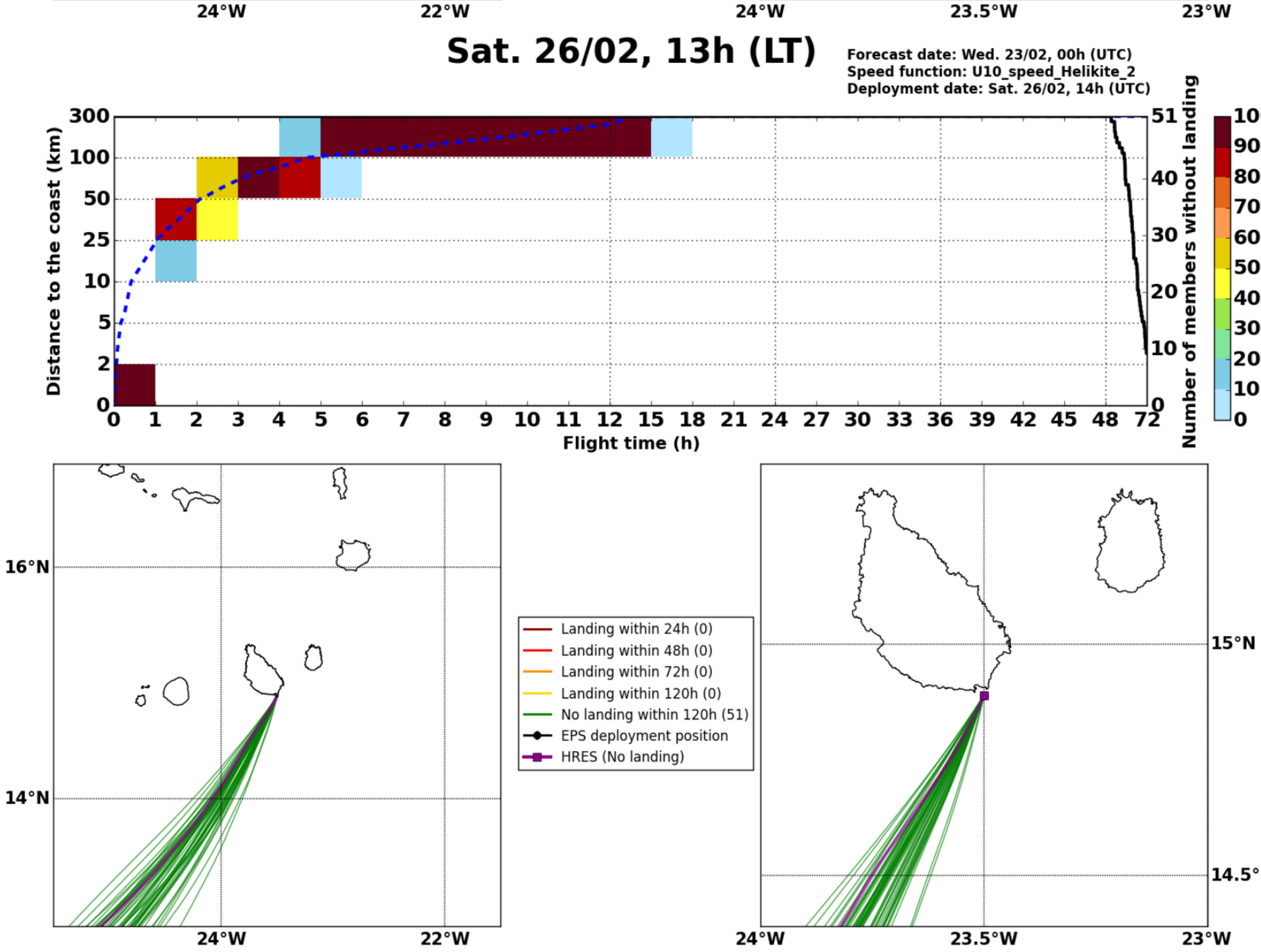
Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2
Sat. 26/02, 01h (LT)
Site: CapVert
Forecast date: Wed. 23/02, 00h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Sat. 26/02, 02h (UTC)
No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
Named cyclones forecast - Number of EPS within 120km
Percentage of flying ballons within a TC as a function of flight time



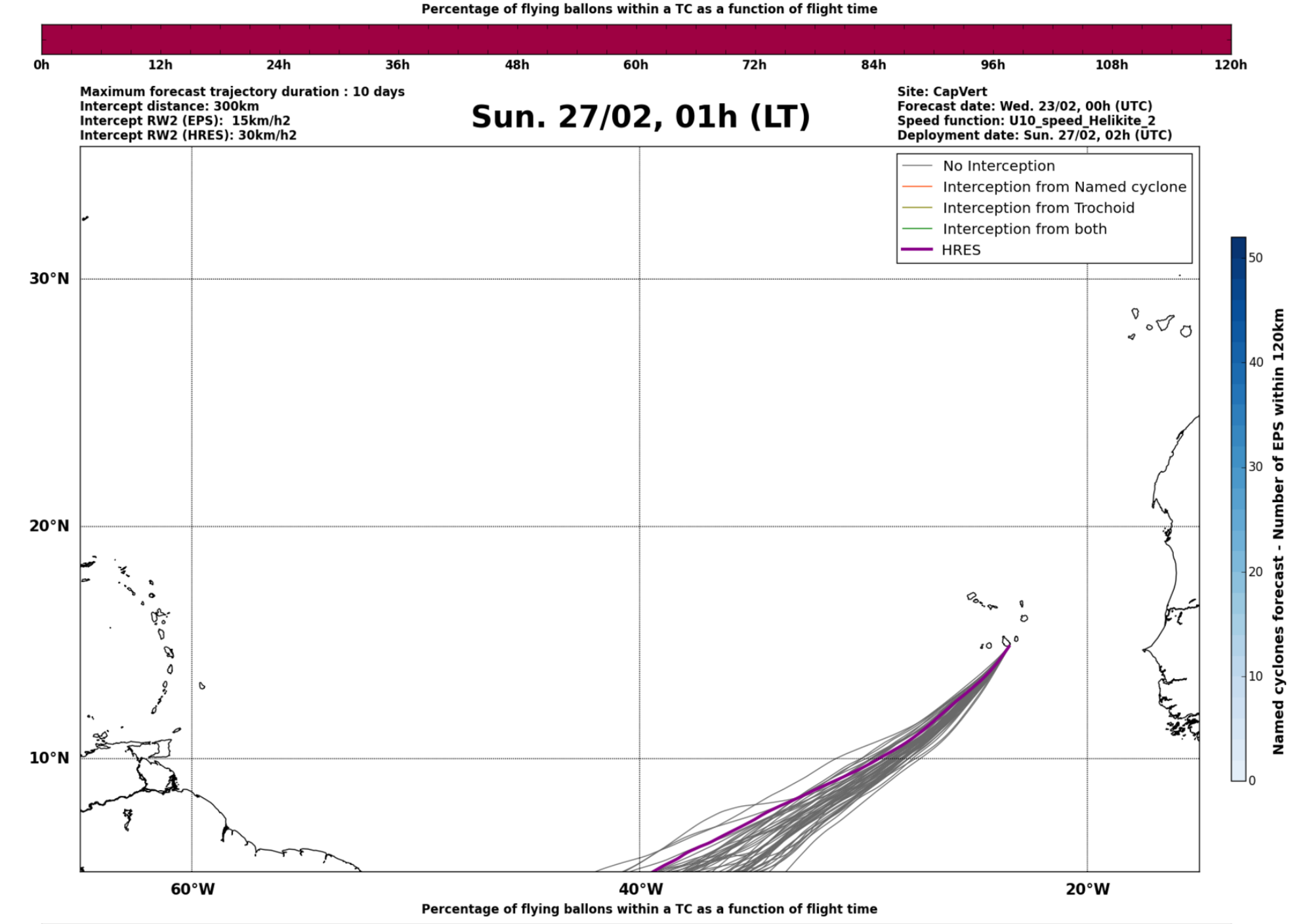
Sat. 26/02, 01h (LT)
Forecast date: Wed. 23/02, 00h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Sat. 26/02, 02h (UTC)
Distance to the coast (km)
Flight time (h)
Number of members without landing
Probability (%)
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (51)
EPS deployment position
HRES (No landing)



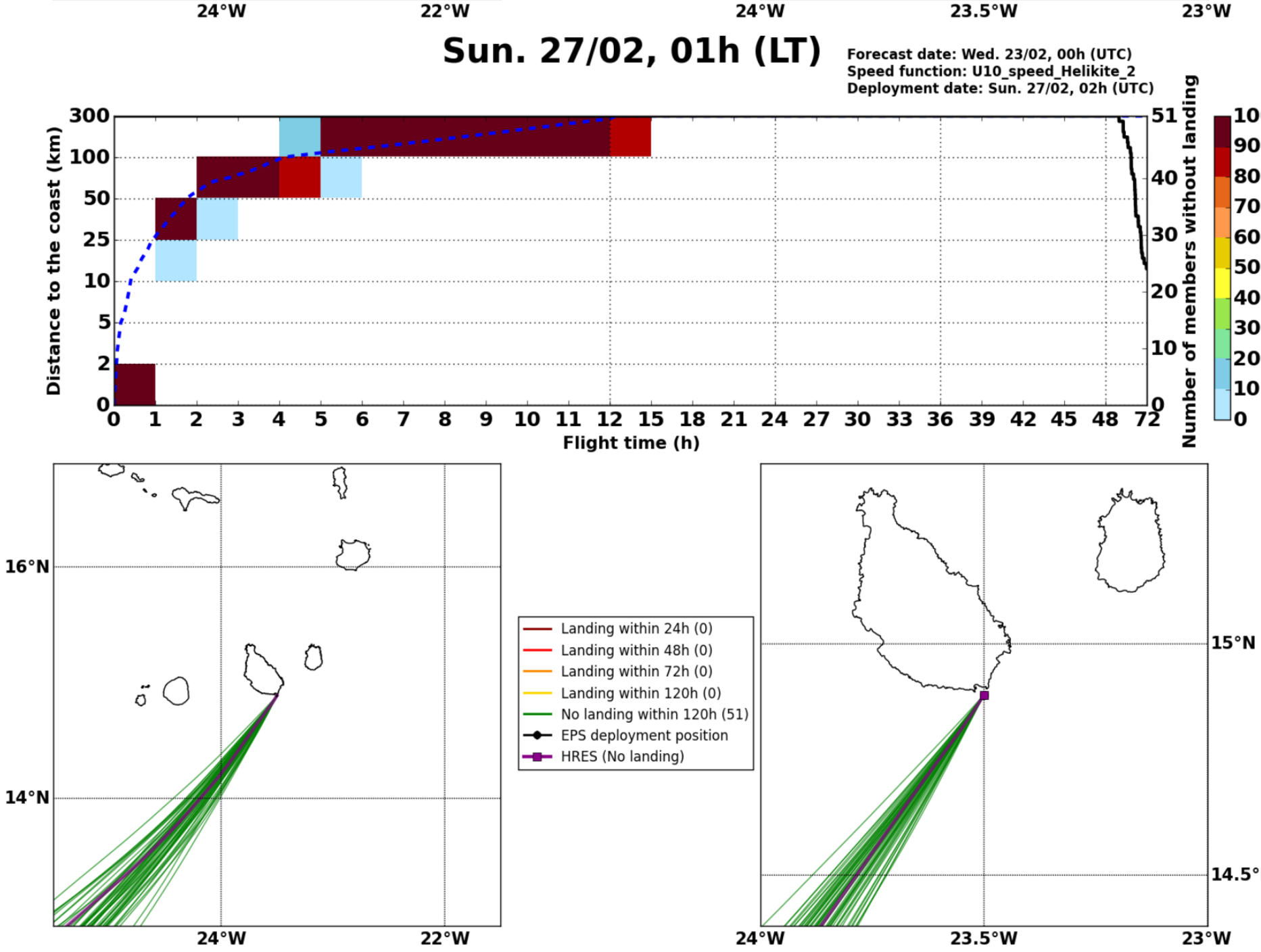
Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2
Sat. 26/02, 13h (LT)
Site: CapVert
Forecast date: Wed. 23/02, 00h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Sat. 26/02, 14h (UTC)
No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
Named cyclones forecast - Number of EPS within 120km
Percentage of flying ballons within a TC as a function of flight time



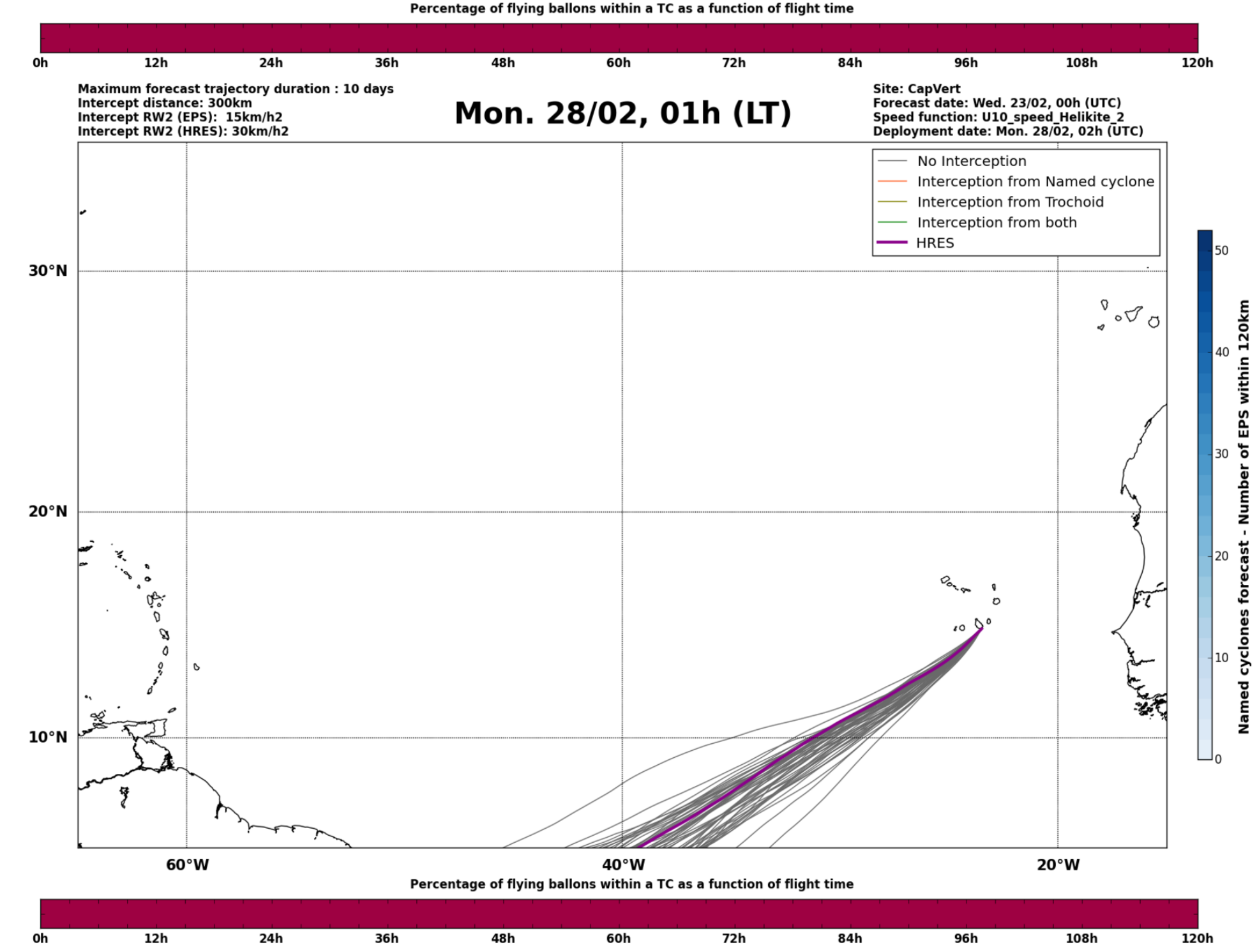
Sat. 26/02, 13h (LT)
Forecast date: Wed. 23/02, 00h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Sat. 26/02, 14h (UTC)
Distance to the coast (km)
Flight time (h)
Number of members without landing
Probability (%)
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (51)
EPS deployment position
HRES (No landing)



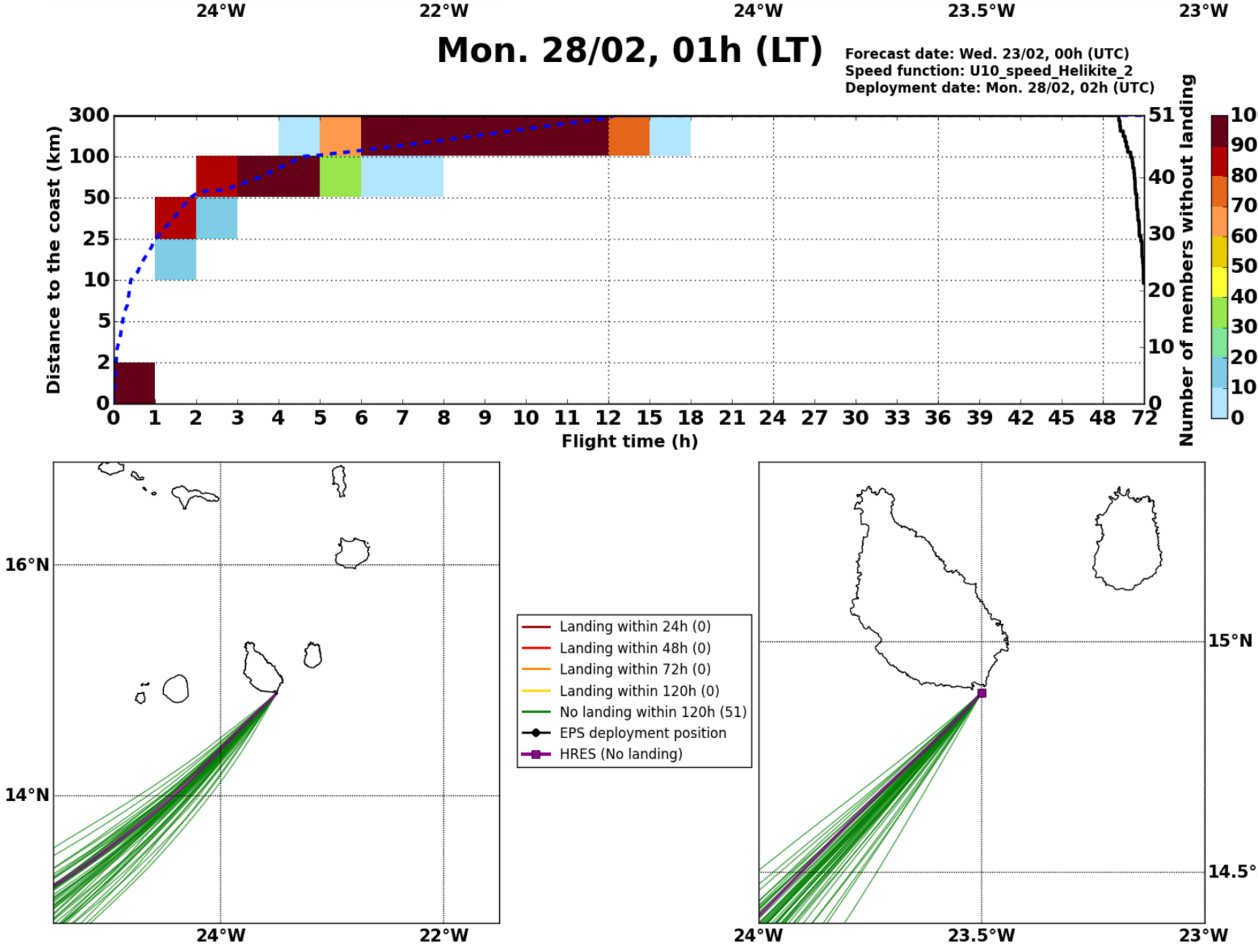
Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2
Sun. 27/02, 01h (LT)
Site: CapVert
Forecast date: Wed. 23/02, 00h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Sun. 27/02, 02h (UTC)
No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
Named cyclones forecast - Number of EPS within 120km
Percentage of flying ballons within a TC as a function of flight time



Sun. 27/02, 01h (LT)
Forecast date: Wed. 23/02, 00h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Sun. 27/02, 02h (UTC)
Distance to the coast (km)
Flight time (h)
Number of members without landing
Probability (%)
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (51)
EPS deployment position
HRES (No landing)



Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2
Mon. 28/02, 01h (LT)
Site: CapVert
Forecast date: Wed. 23/02, 00h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Mon. 28/02, 02h (UTC)
No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
Named cyclones forecast - Number of EPS within 120km
Percentage of flying ballons within a TC as a function of flight time



Mon. 28/02, 01h (LT)
Forecast date: Wed. 23/02, 00h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Mon. 28/02, 02h (UTC)
Distance to the coast (km)
Flight time (h)
Number of members without landing
Probability (%)
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (51)
EPS deployment position
HRES (No landing)