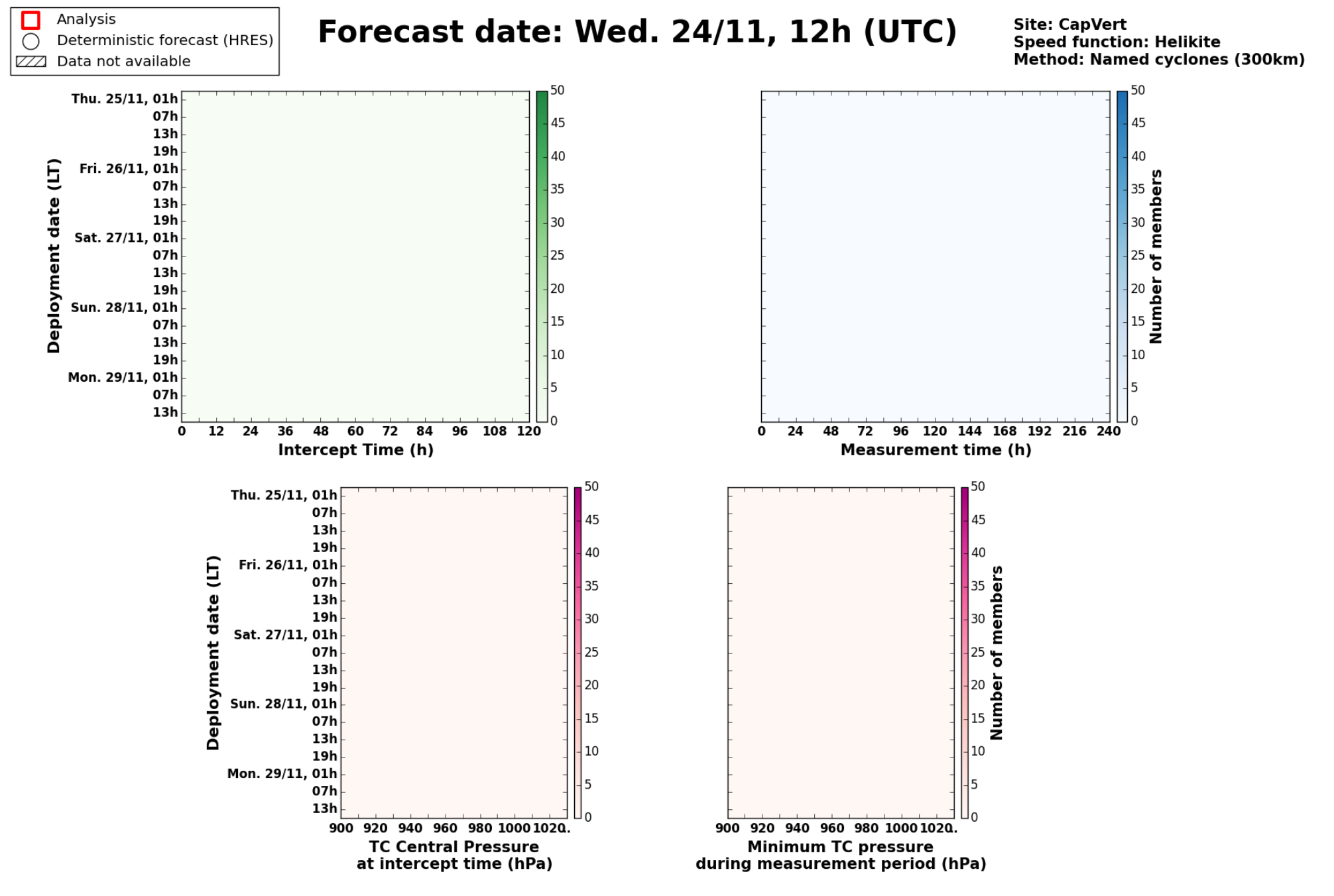
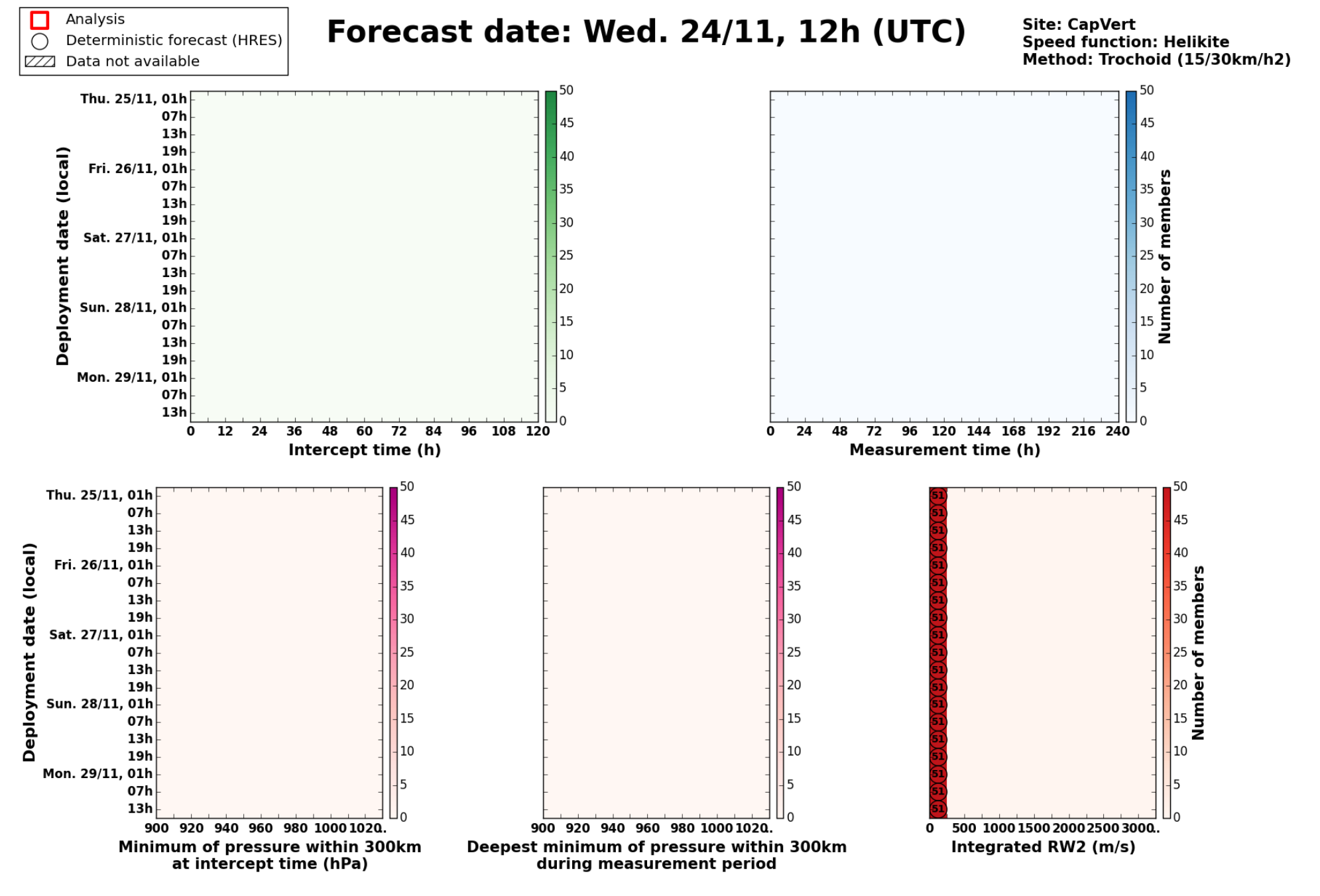
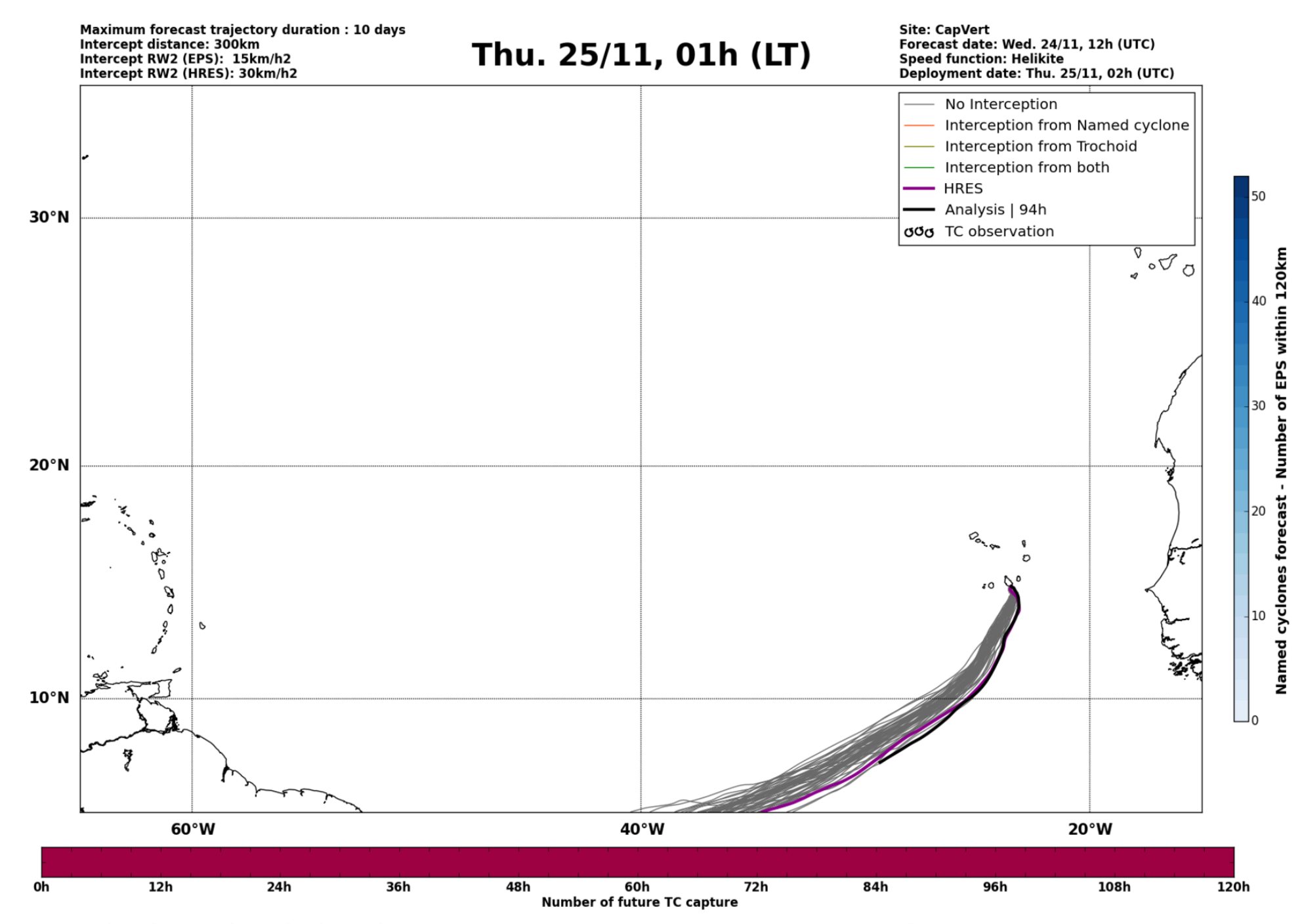
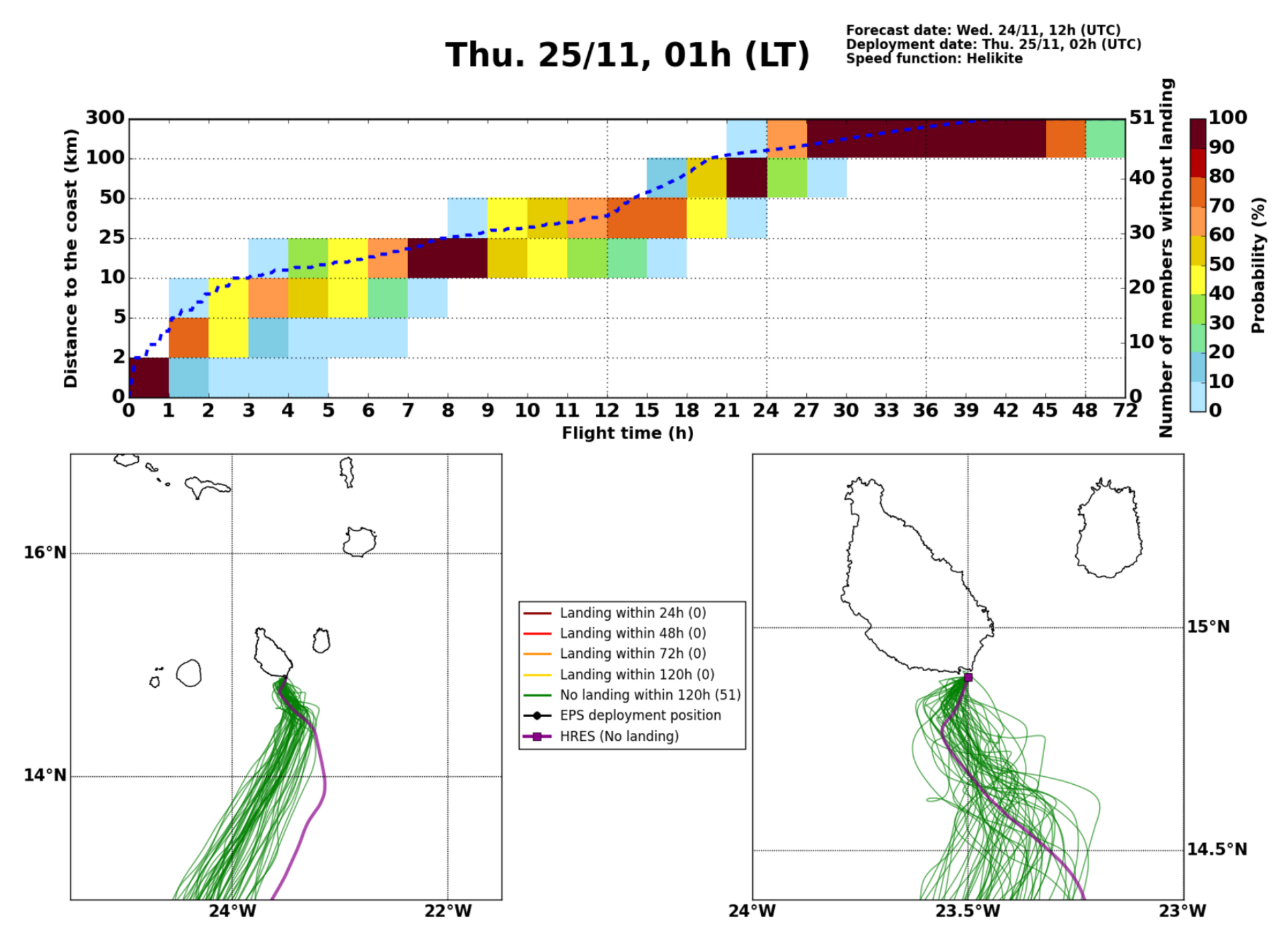
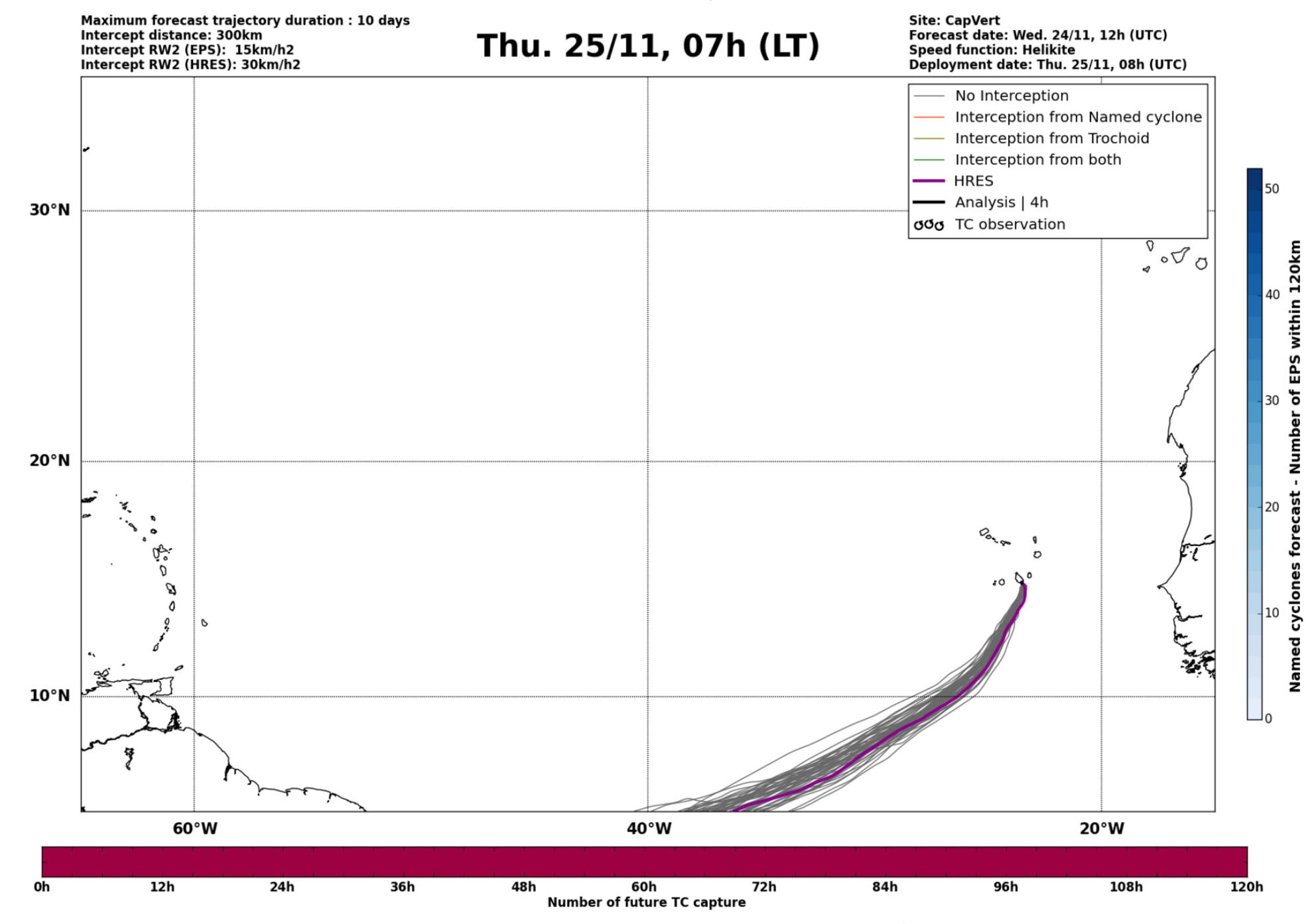
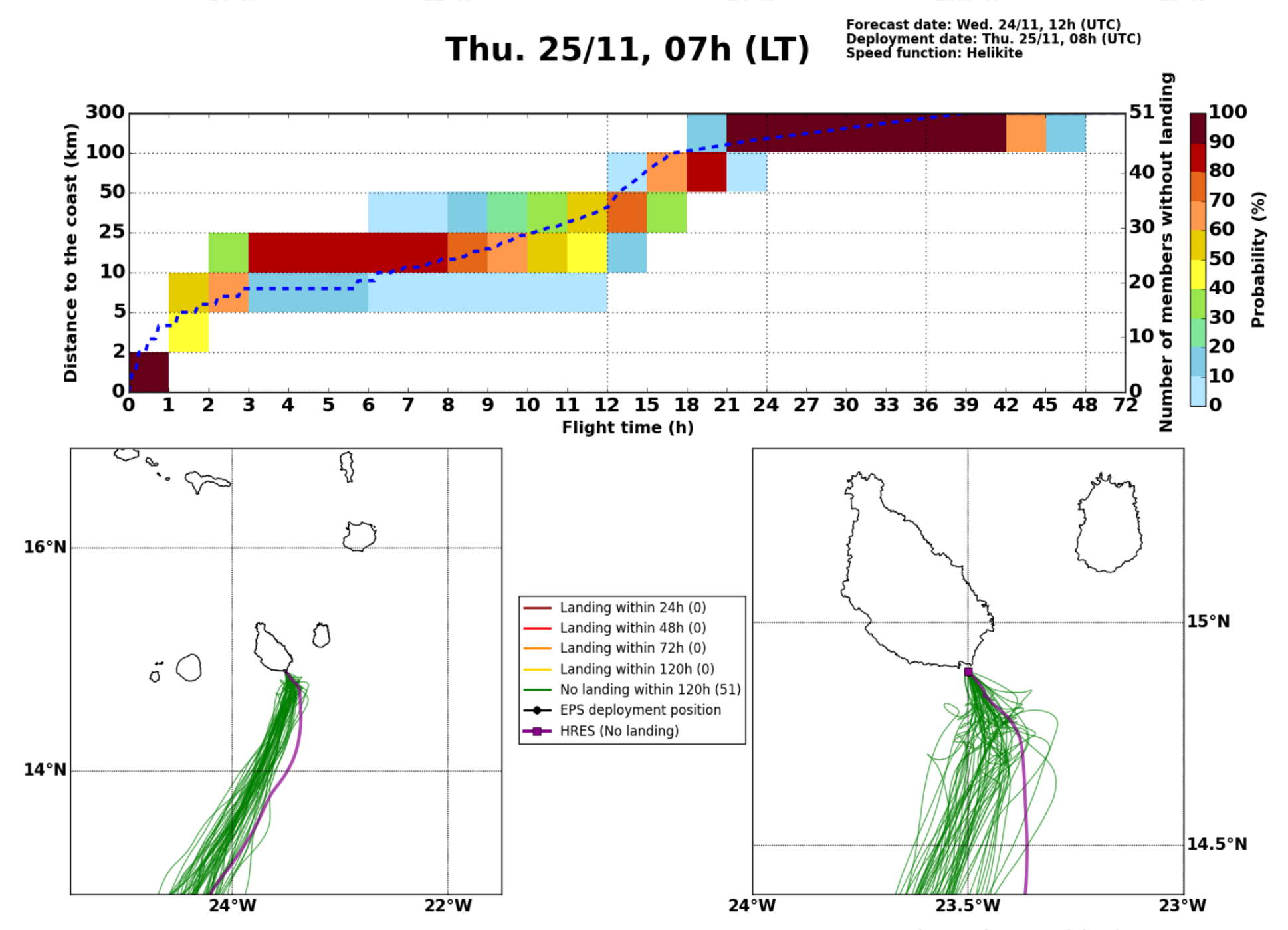

Analysis
Deterministic forecast (HRES)
Data not available
Forecast date: Wed. 24/11, 12h (UTC)
Site: CapVert
Speed function: Helikite
Method: Named cyclones (300km)
Deployment date (LT)
Thu. 25/11, 01h
07h
13h
19h
Fri. 26/11, 01h
Sat. 27/11, 01h
Sun. 28/11, 01h
Mon. 29/11, 01h
Intercept Time (h)
Measurement time (h)
Number of members
TC Central Pressure at intercept time (hPa)
Minimum TC pressure during measurement period (hPa)

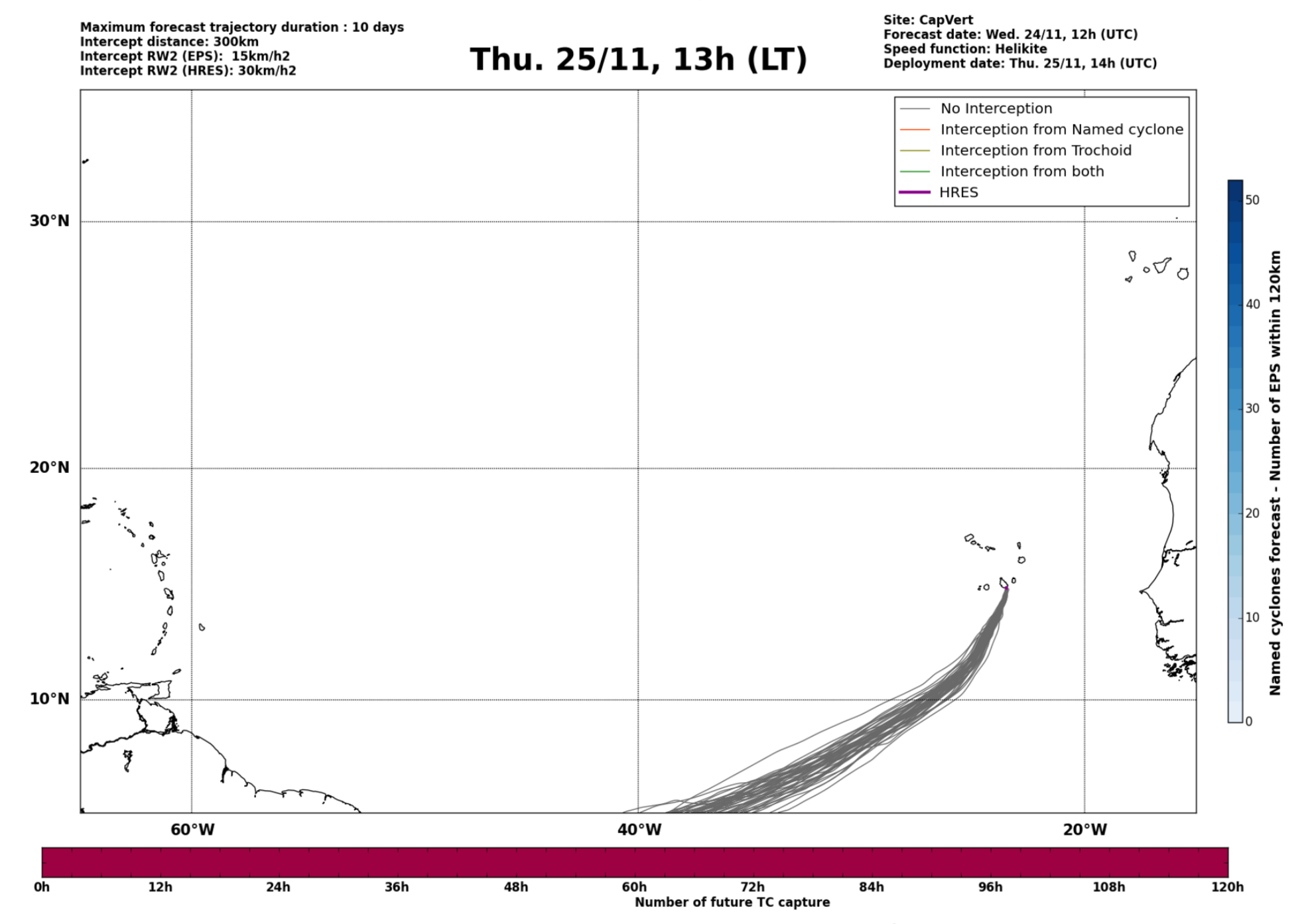

Analysis
Deterministic forecast (HRES)
Data not available
Forecast date: Wed. 24/11, 12h (UTC)
Site: CapVert
Speed function: Helikite
Method: Trochoid (15/30km/h2)
Deployment date (local)
Thu. 25/11, 01h
07h
13h
19h
Fri. 26/11, 01h
Sat. 27/11, 01h
Sun. 28/11, 01h
Mon. 29/11, 01h
Intercept time (h)
Measurement 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)
51

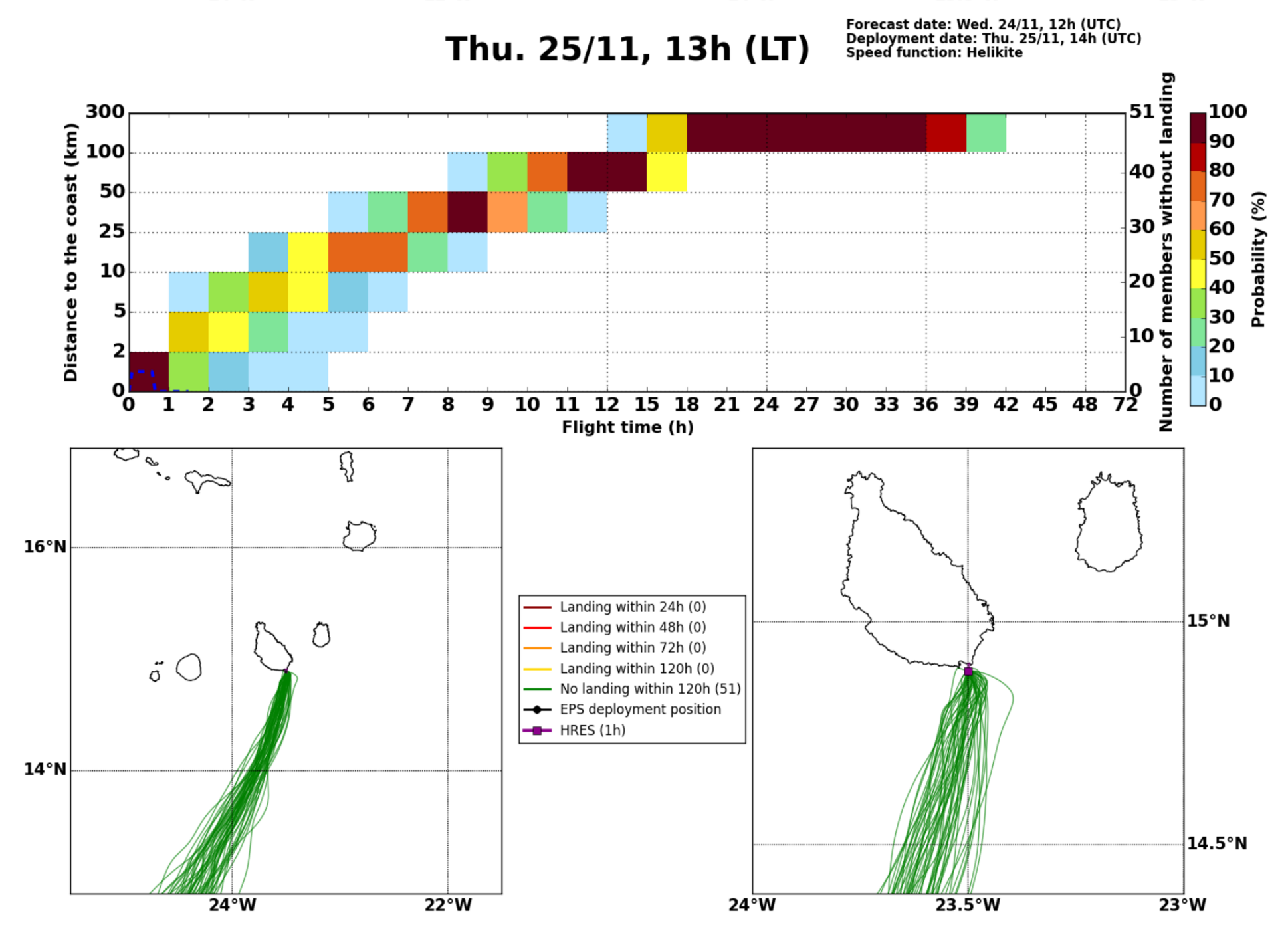

Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2
Thu. 25/11, 01h (LT)
Site: CapVert
Forecast date: Wed. 24/11, 12h (UTC)
Speed function: Helikite
Deployment date: Thu. 25/11, 02h (UTC)
No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
Analysis | 94h
TC observation
30°N
20°N
10°N
60°W
40°W
20°W
Named cyclones forecast - Number of EPS within 120km
Number of future TC capture

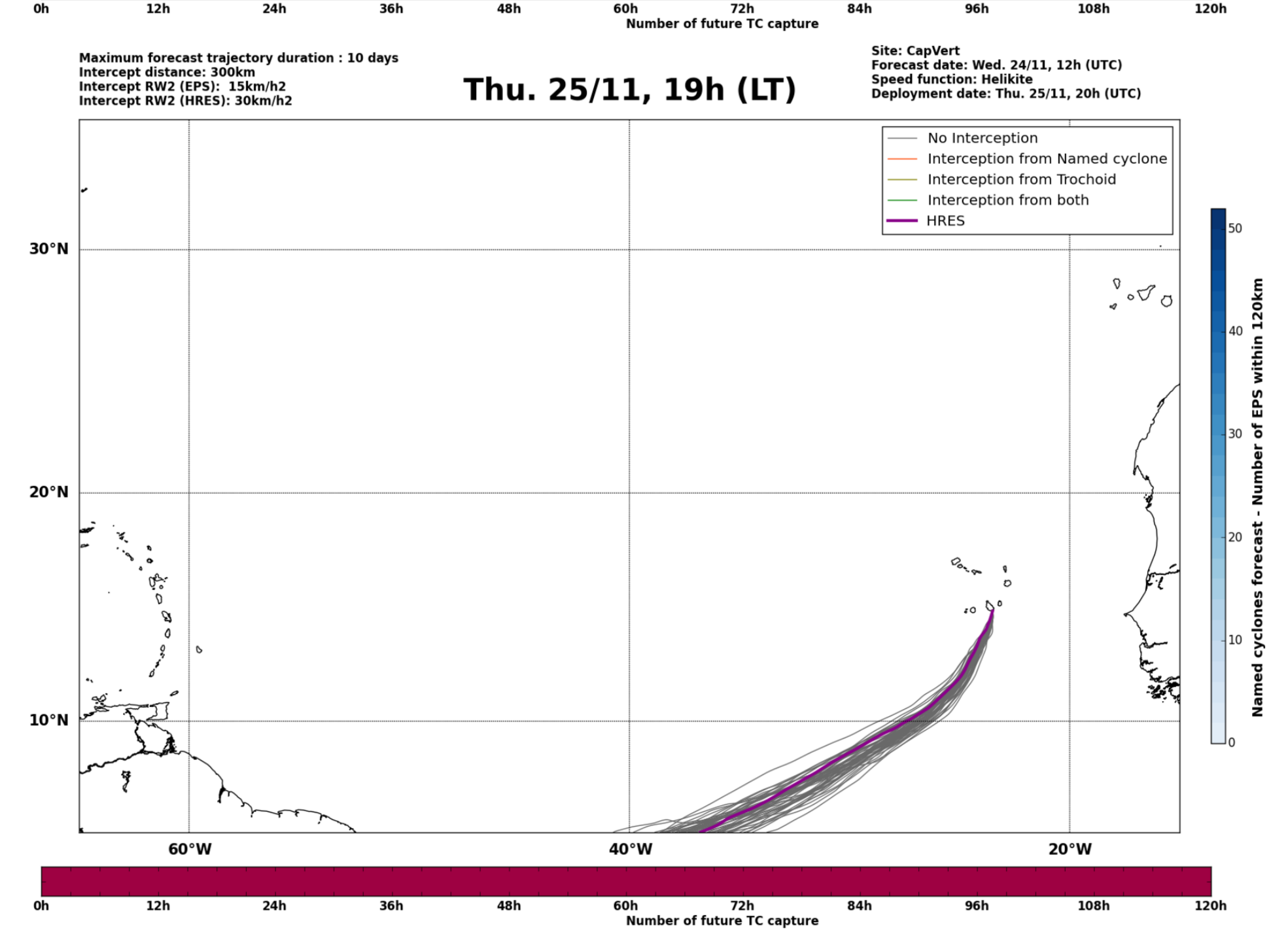

Thu. 25/11, 01h (LT)
Forecast date: Wed. 24/11, 12h (UTC)
Deployment date: Thu. 25/11, 02h (UTC)
Speed function: Helikite
Distance to the coast (km)
Flight time (h)
Number of members without landing
Probability (%)
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (51)
EPS deployment position
HRES (No landing)
16°N
14°N
24°W
22°W
15°N
14.5°N
23.5°W
23°W

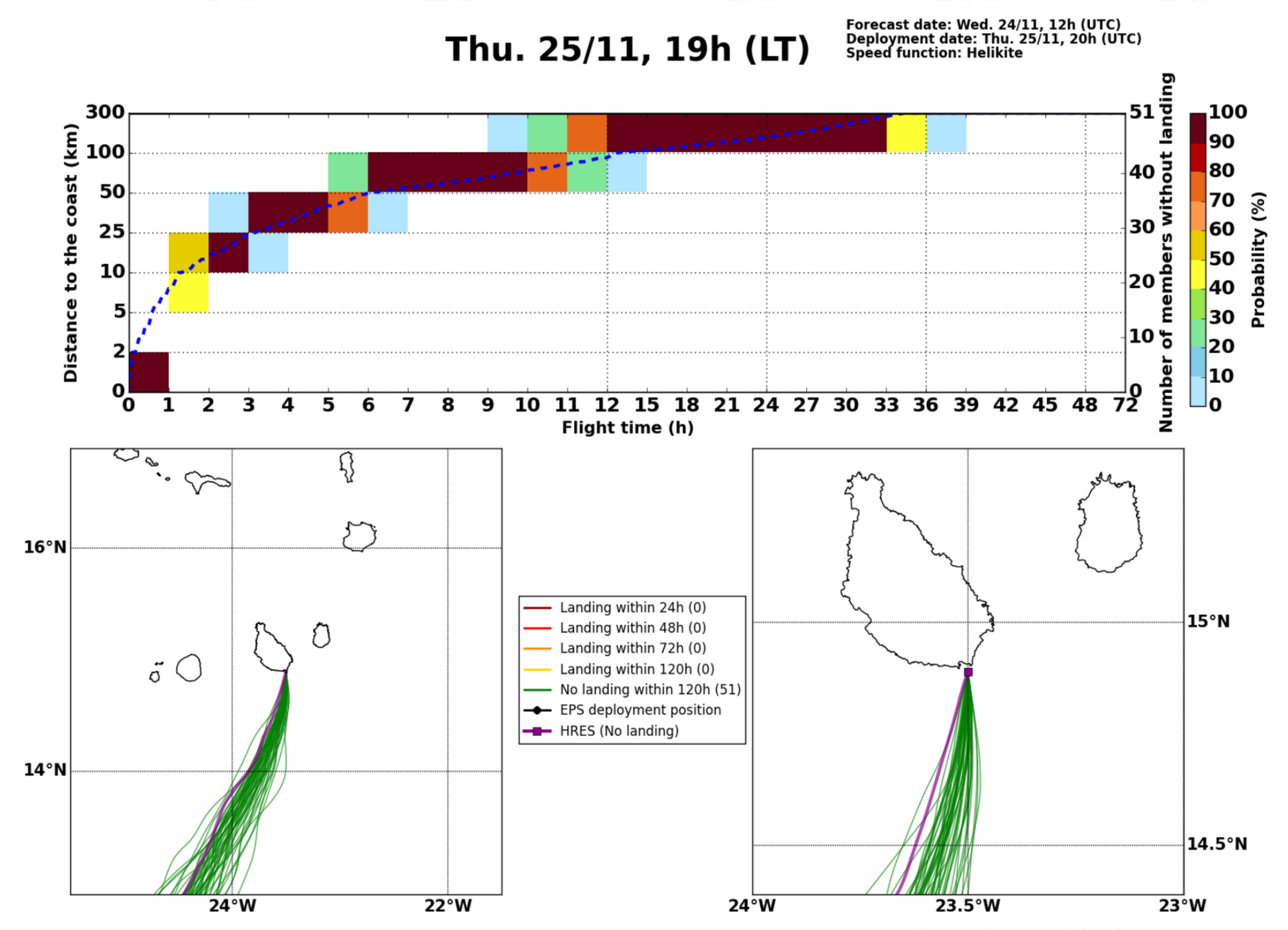

Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2
Thu. 25/11, 07h (LT)
Site: CapVert
Forecast date: Wed. 24/11, 12h (UTC)
Speed function: Helikite
Deployment date: Thu. 25/11, 08h (UTC)
No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
Analysis | 4h
TC observation
Named cyclones forecast - Number of EPS within 120km
Number of future TC capture

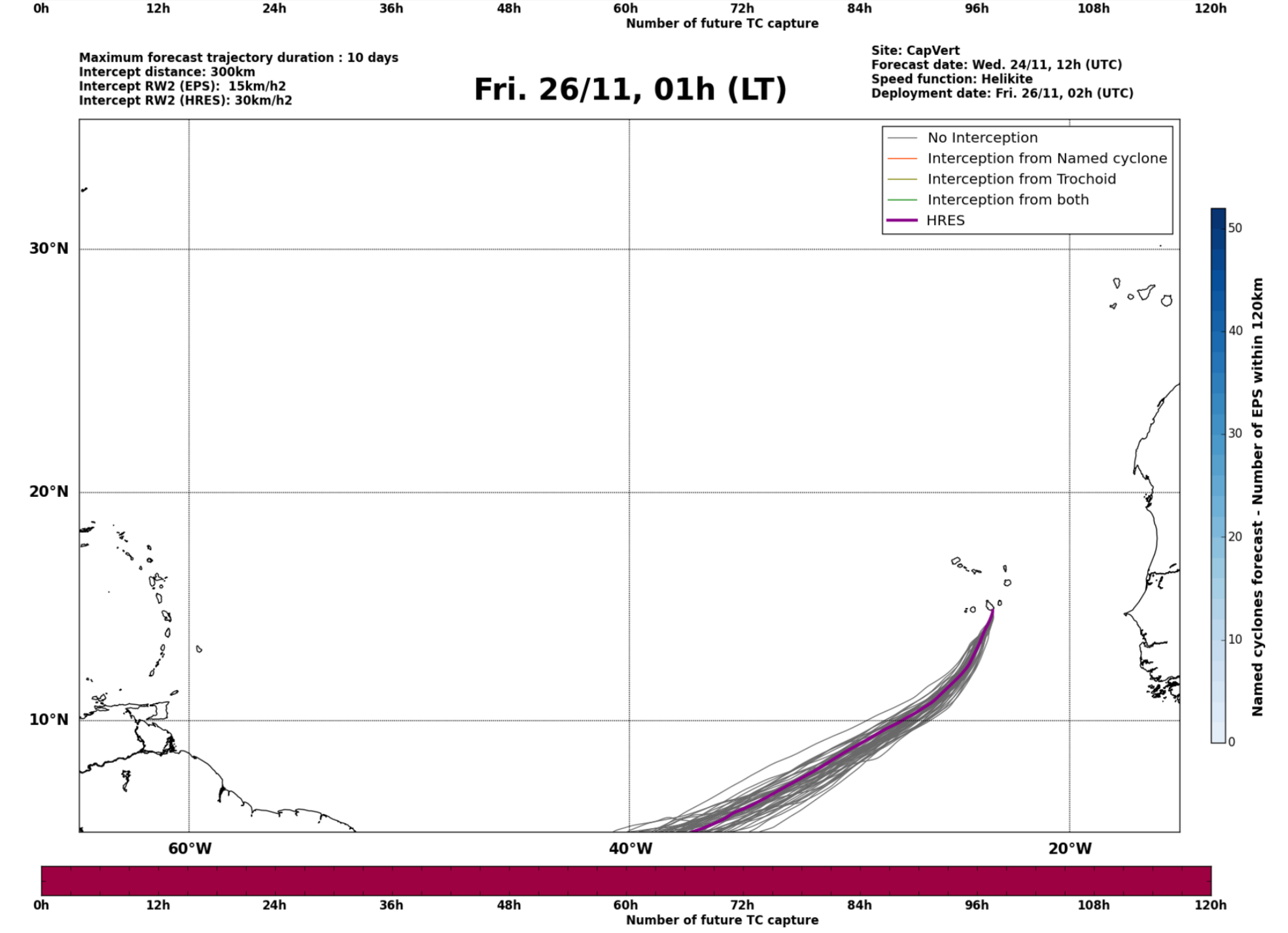

Thu. 25/11, 07h (LT)
Forecast date: Wed. 24/11, 12h (UTC)
Deployment date: Thu. 25/11, 08h (UTC)
Speed function: Helikite
Distance to the coast (km)
Flight time (h)
Number of members without landing
Probability (%)
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (51)
EPS deployment position
HRES (No landing)

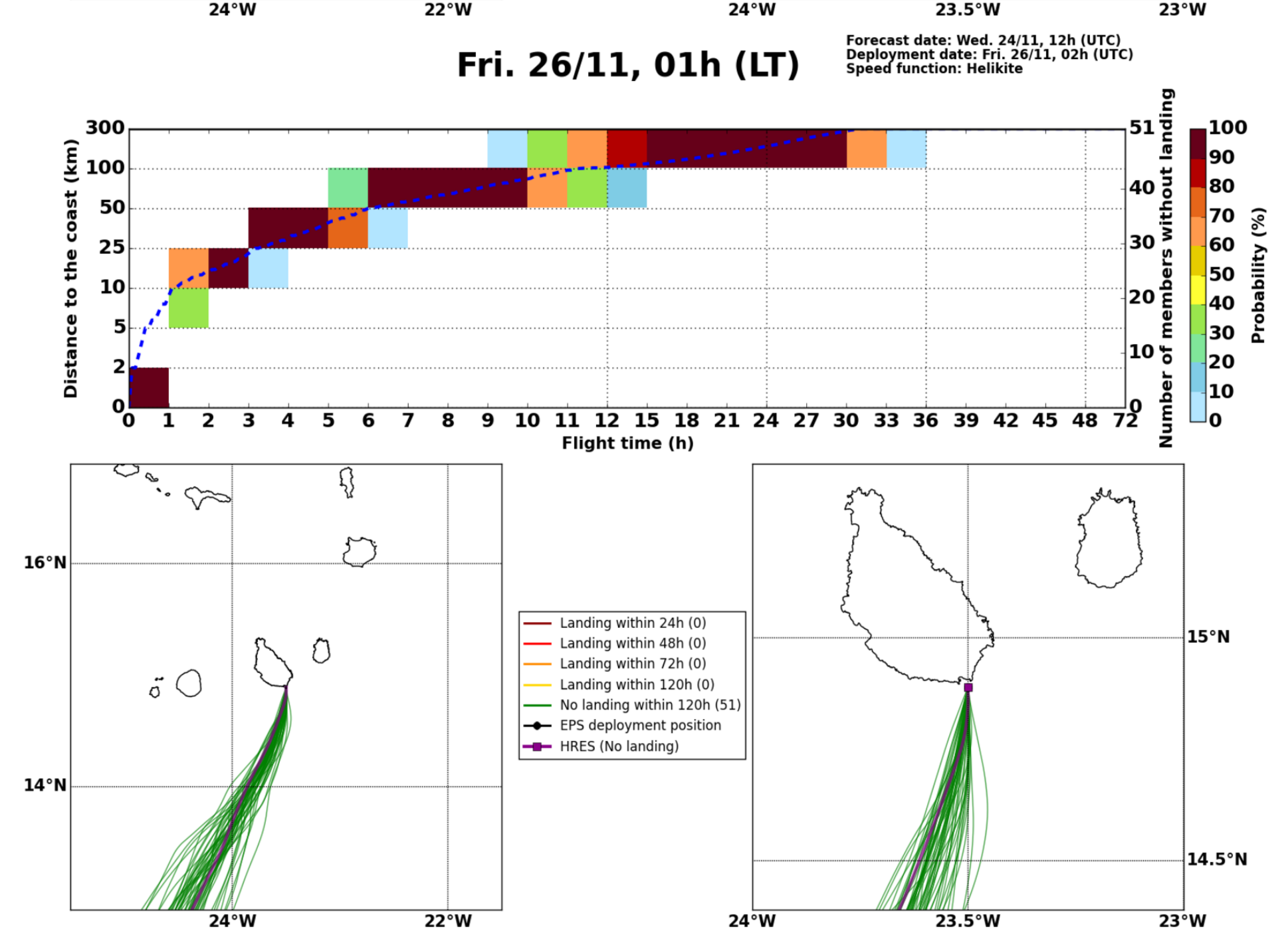

Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2
Thu. 25/11, 13h (LT)
Site: CapVert
Forecast date: Wed. 24/11, 12h (UTC)
Speed function: Helikite
Deployment date: Thu. 25/11, 14h (UTC)
No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
Named cyclones forecast - Number of EPS within 120km
Number of future TC capture

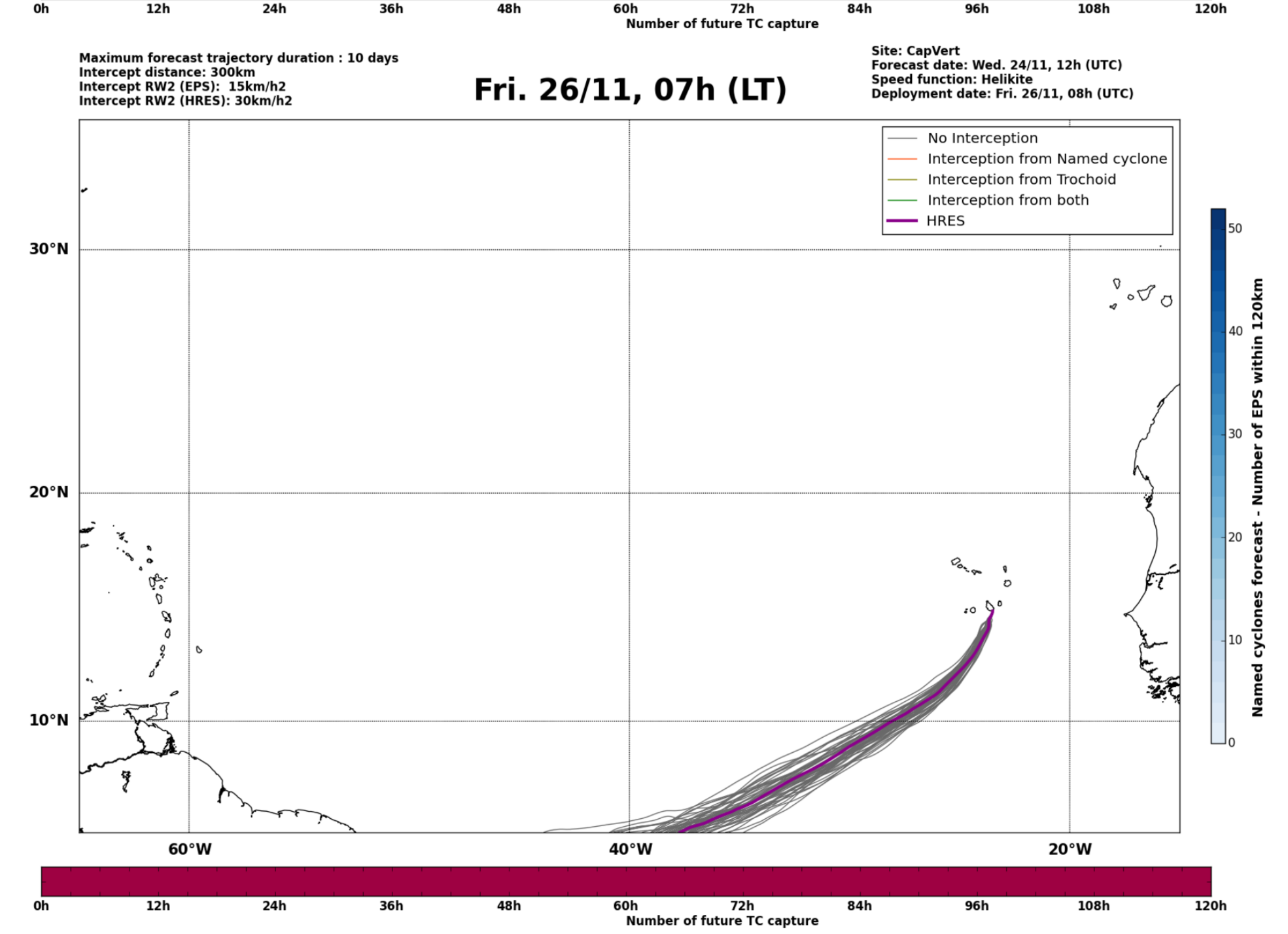

Thu. 25/11, 13h (LT)
Forecast date: Wed. 24/11, 12h (UTC)
Deployment date: Thu. 25/11, 14h (UTC)
Speed function: Helikite
Distance to the coast (km)
Flight time (h)
Number of members without landing
Probability (%)
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (51)
EPS deployment position
HRES (1h)

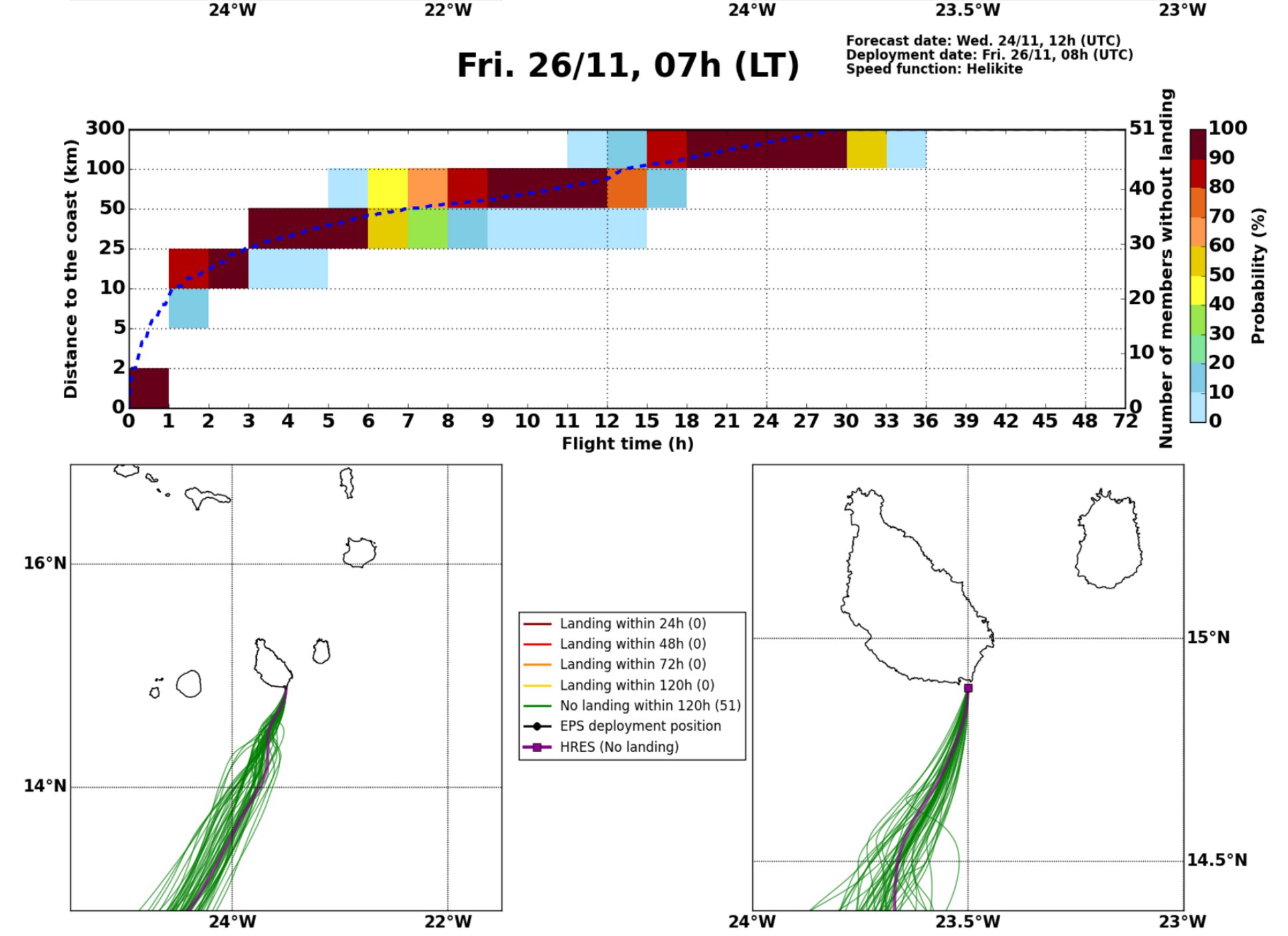

Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2
Thu. 25/11, 19h (LT)
Site: CapVert
Forecast date: Wed. 24/11, 12h (UTC)
Speed function: Helikite
Deployment date: Thu. 25/11, 20h (UTC)
No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
Named cyclones forecast - Number of EPS within 120km
Number of future TC capture

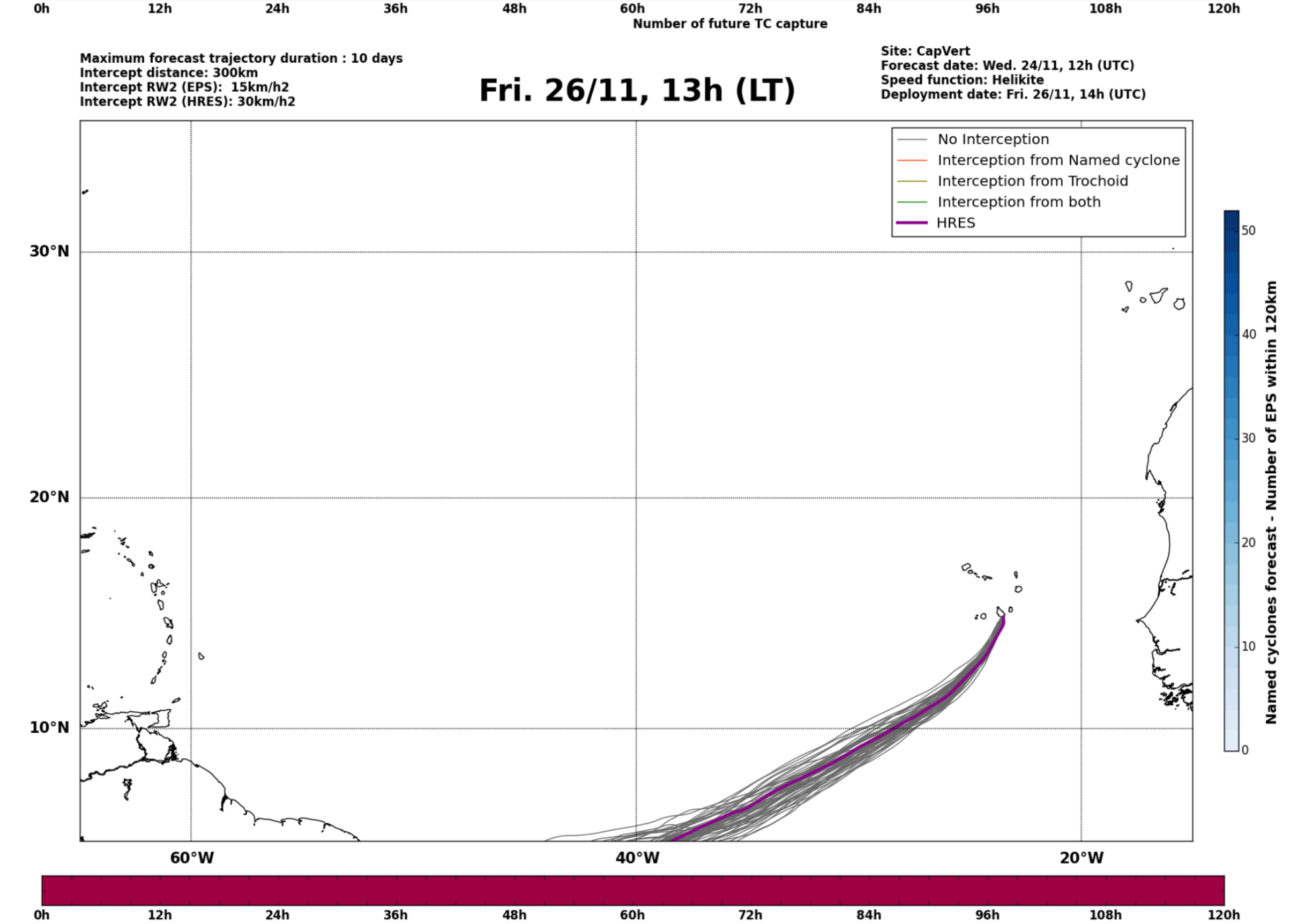

Thu. 25/11, 19h (LT)
Forecast date: Wed. 24/11, 12h (UTC)
Deployment date: Thu. 25/11, 20h (UTC)
Speed function: Helikite
Distance to the coast (km)
Flight time (h)
Number of members without landing
Probability (%)
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (51)
EPS deployment position
HRES (No landing)

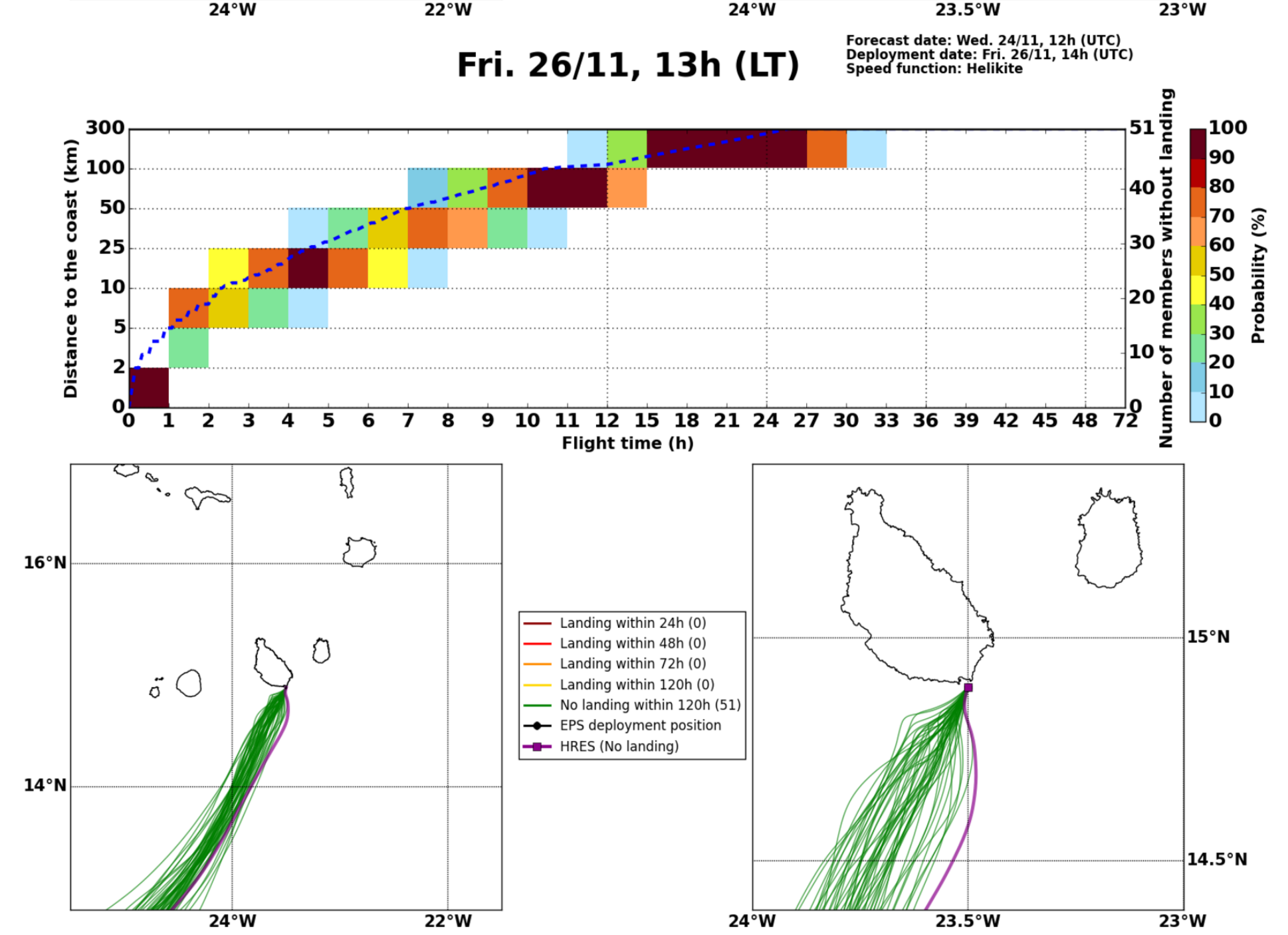

Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2
Fri. 26/11, 01h (LT)
Site: CapVert
Forecast date: Wed. 24/11, 12h (UTC)
Speed function: Helikite
Deployment date: Fri. 26/11, 02h (UTC)
No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
Named cyclones forecast - Number of EPS within 120km
Number of future TC capture

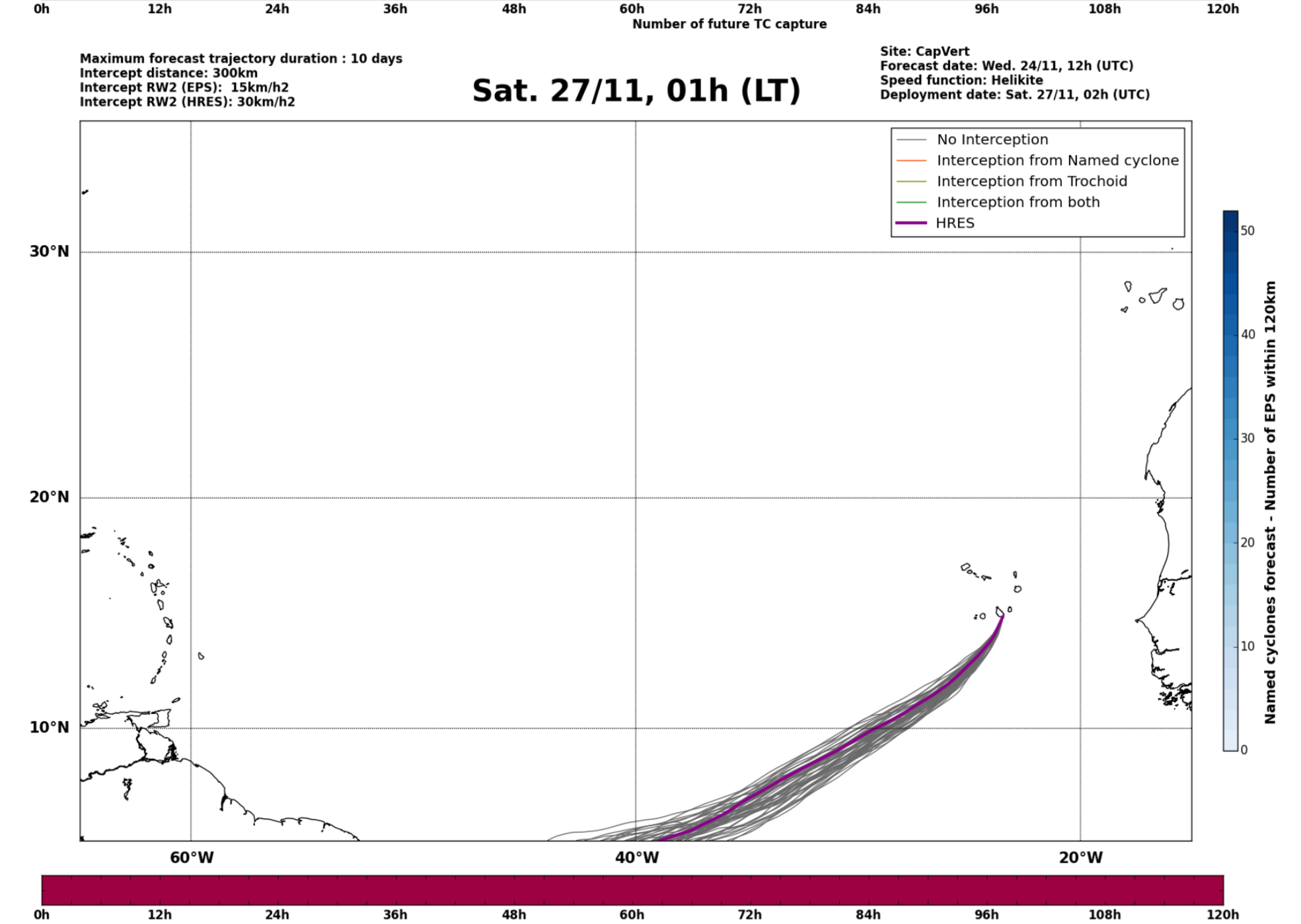

Fri. 26/11, 01h (LT)
Forecast date: Wed. 24/11, 12h (UTC)
Deployment date: Fri. 26/11, 02h (UTC)
Speed function: Helikite
Distance to the coast (km)
Flight time (h)
Number of members without landing
Probability (%)
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (51)
EPS deployment position
HRES (No landing)

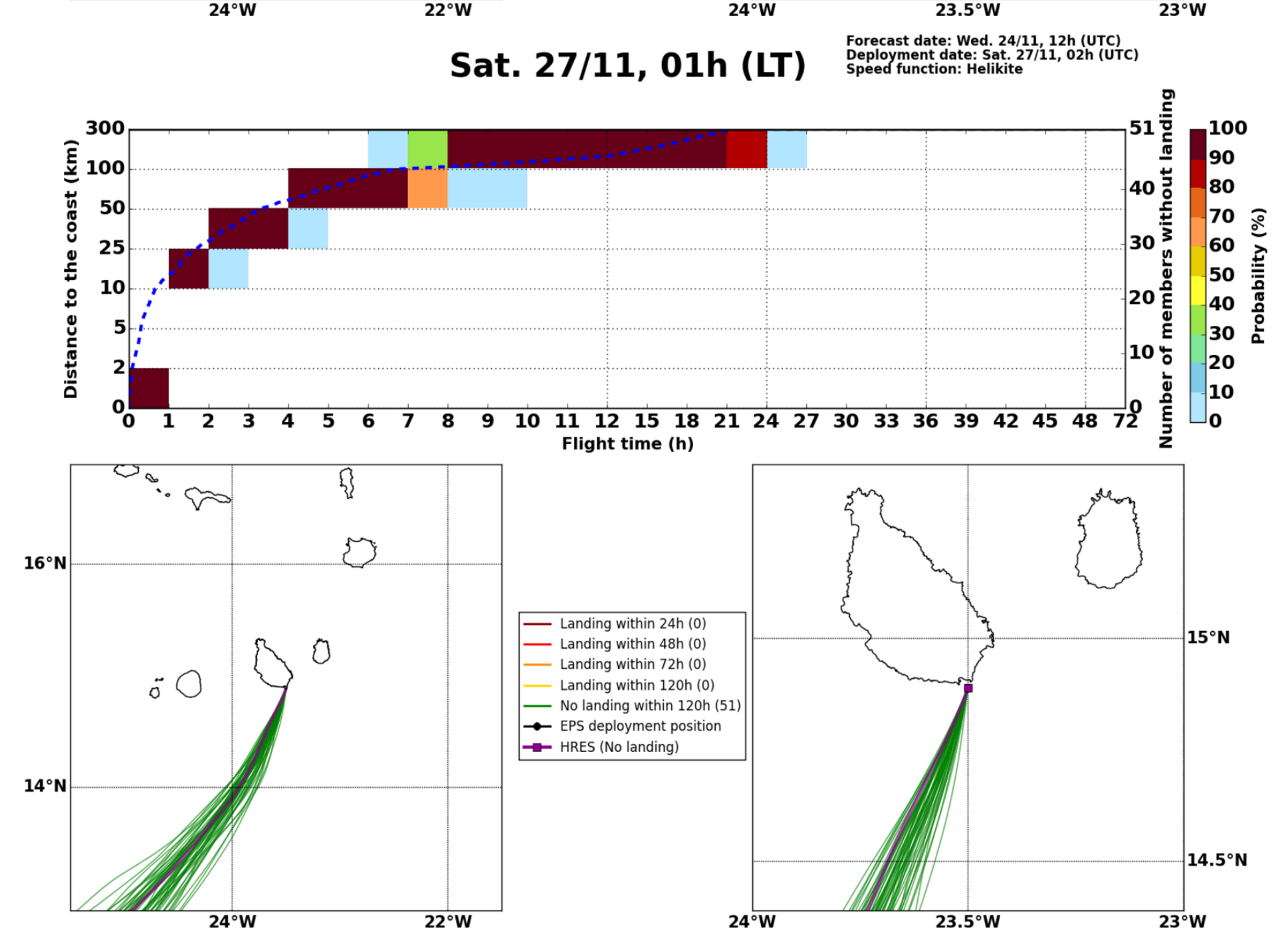

Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2
Fri. 26/11, 07h (LT)
Site: CapVert
Forecast date: Wed. 24/11, 12h (UTC)
Speed function: Helikite
Deployment date: Fri. 26/11, 08h (UTC)
No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
Named cyclones forecast - Number of EPS within 120km
Number of future TC capture

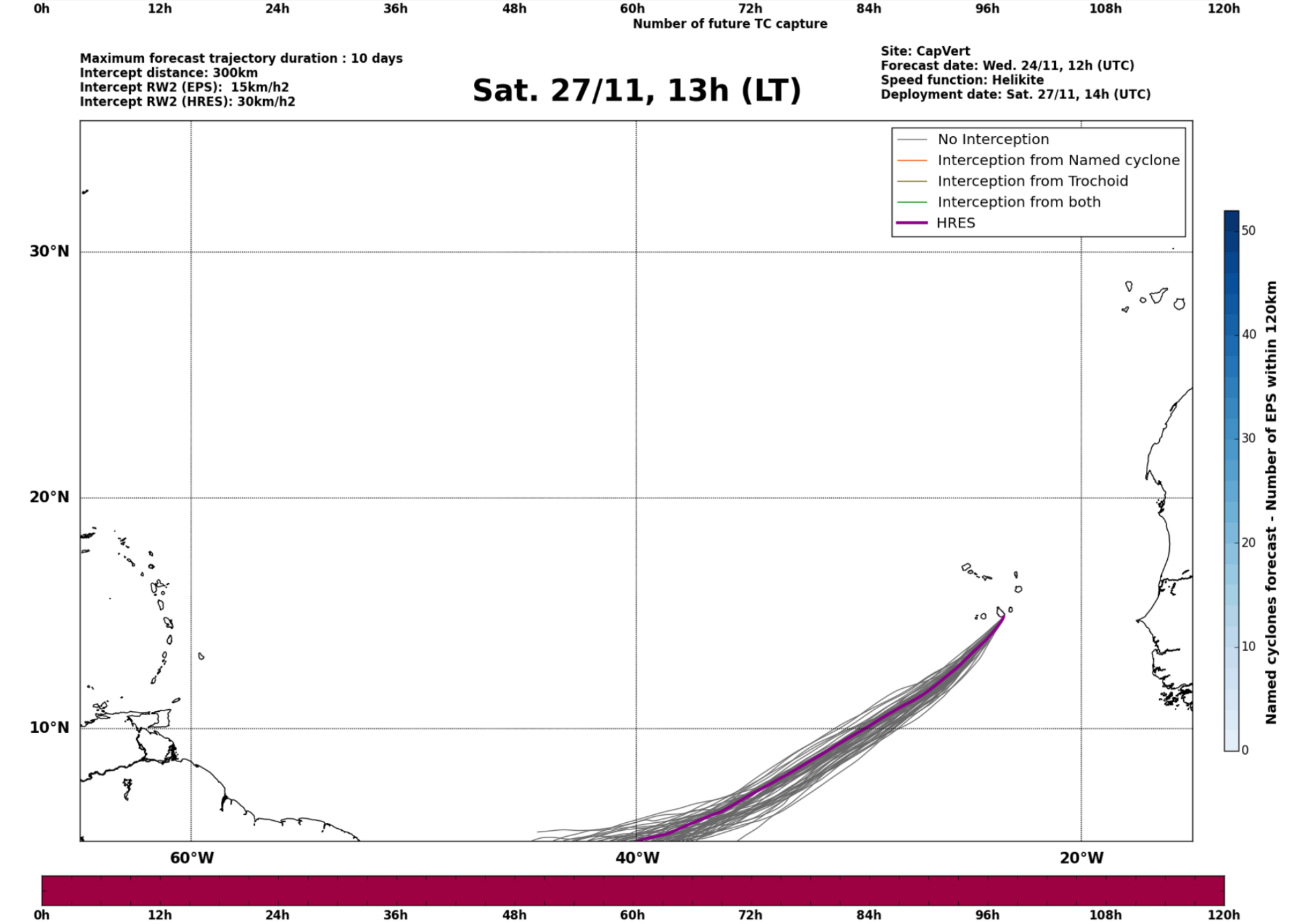

Fri. 26/11, 07h (LT)
Forecast date: Wed. 24/11, 12h (UTC)
Deployment date: Fri. 26/11, 08h (UTC)
Speed function: Helikite
Distance to the coast (km)
Flight time (h)
Number of members without landing
Probability (%)
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (51)
EPS deployment position
HRES (No landing)

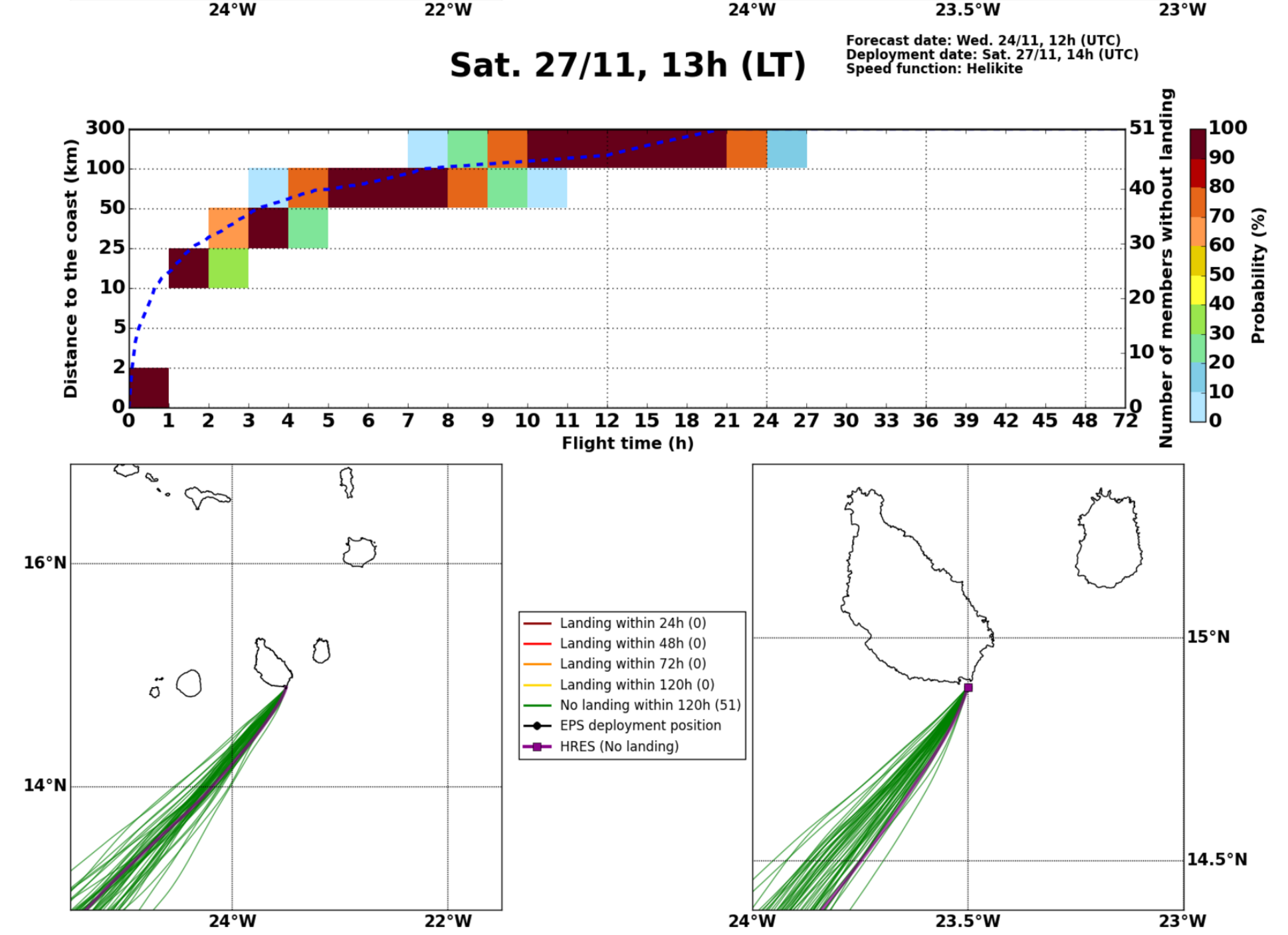

Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2
Fri. 26/11, 13h (LT)
Site: CapVert
Forecast date: Wed. 24/11, 12h (UTC)
Speed function: Helikite
Deployment date: Fri. 26/11, 14h (UTC)
No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
Named cyclones forecast - Number of EPS within 120km
Number of future TC capture

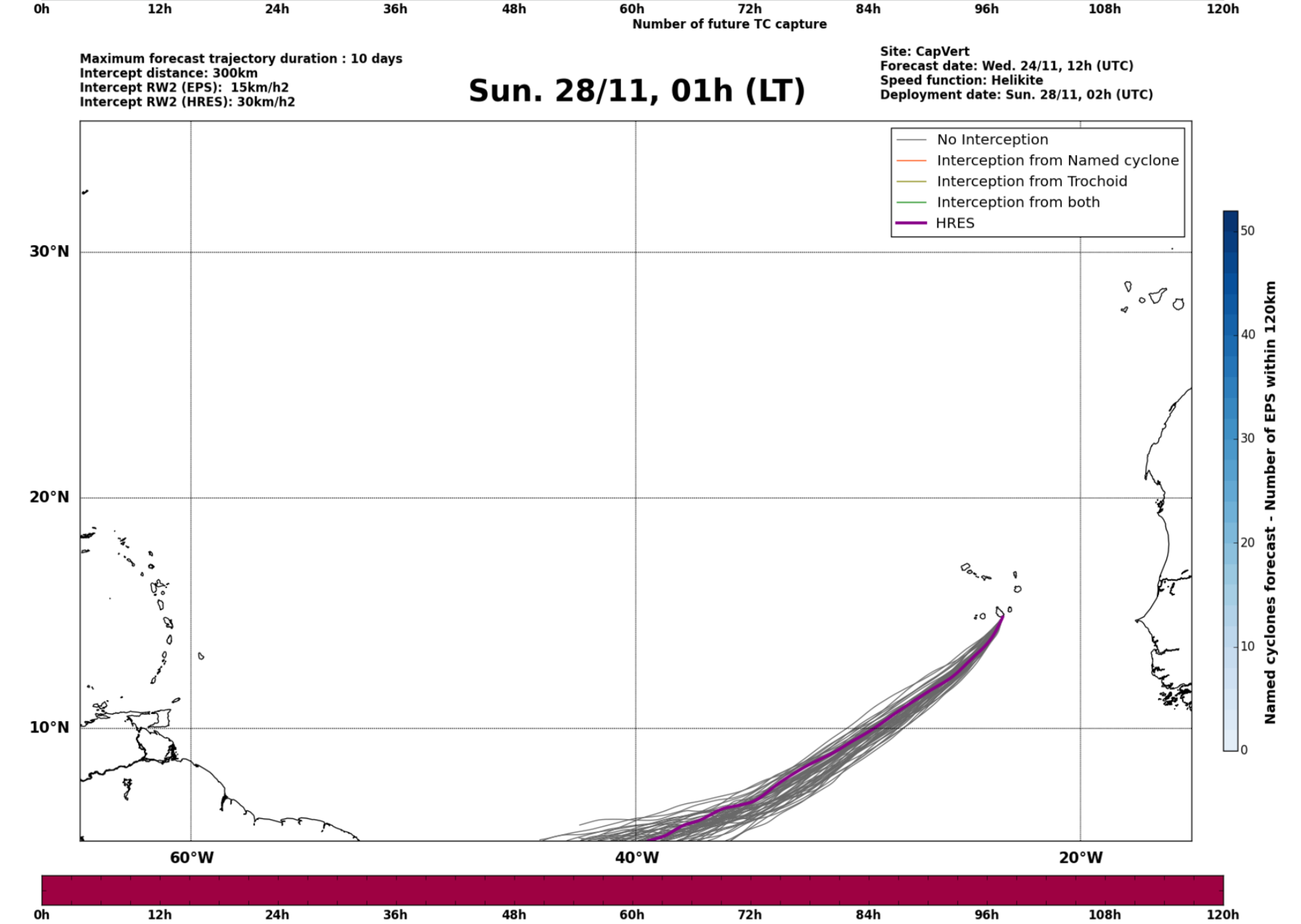

Fri. 26/11, 13h (LT)
Forecast date: Wed. 24/11, 12h (UTC)
Deployment date: Fri. 26/11, 14h (UTC)
Speed function: Helikite
Distance to the coast (km)
Flight time (h)
Number of members without landing
Probability (%)
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (51)
EPS deployment position
HRES (No landing)

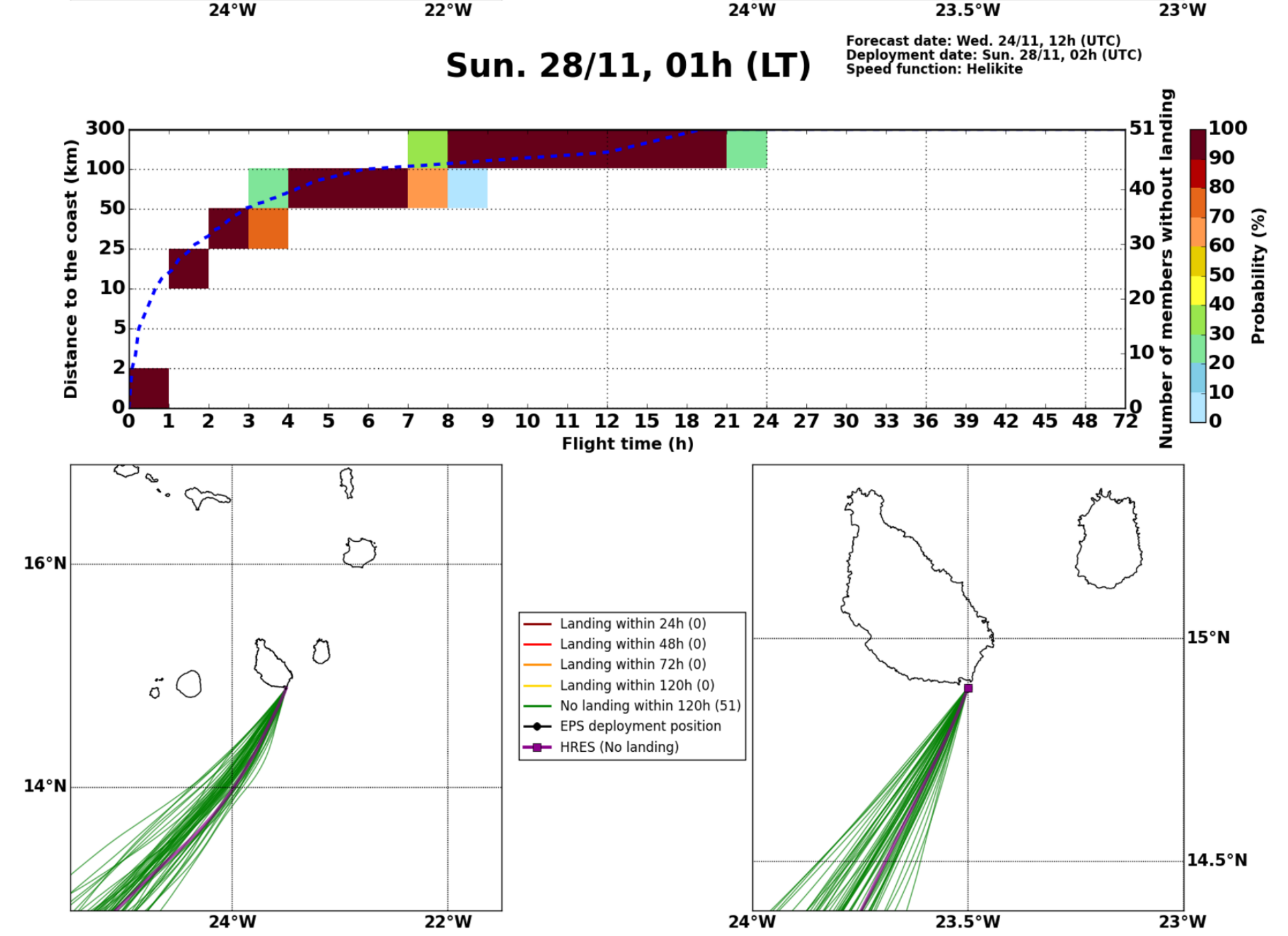

Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2
Sat. 27/11, 01h (LT)
Site: CapVert
Forecast date: Wed. 24/11, 12h (UTC)
Speed function: Helikite
Deployment date: Sat. 27/11, 02h (UTC)
No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
Named cyclones forecast - Number of EPS within 120km
Number of future TC capture

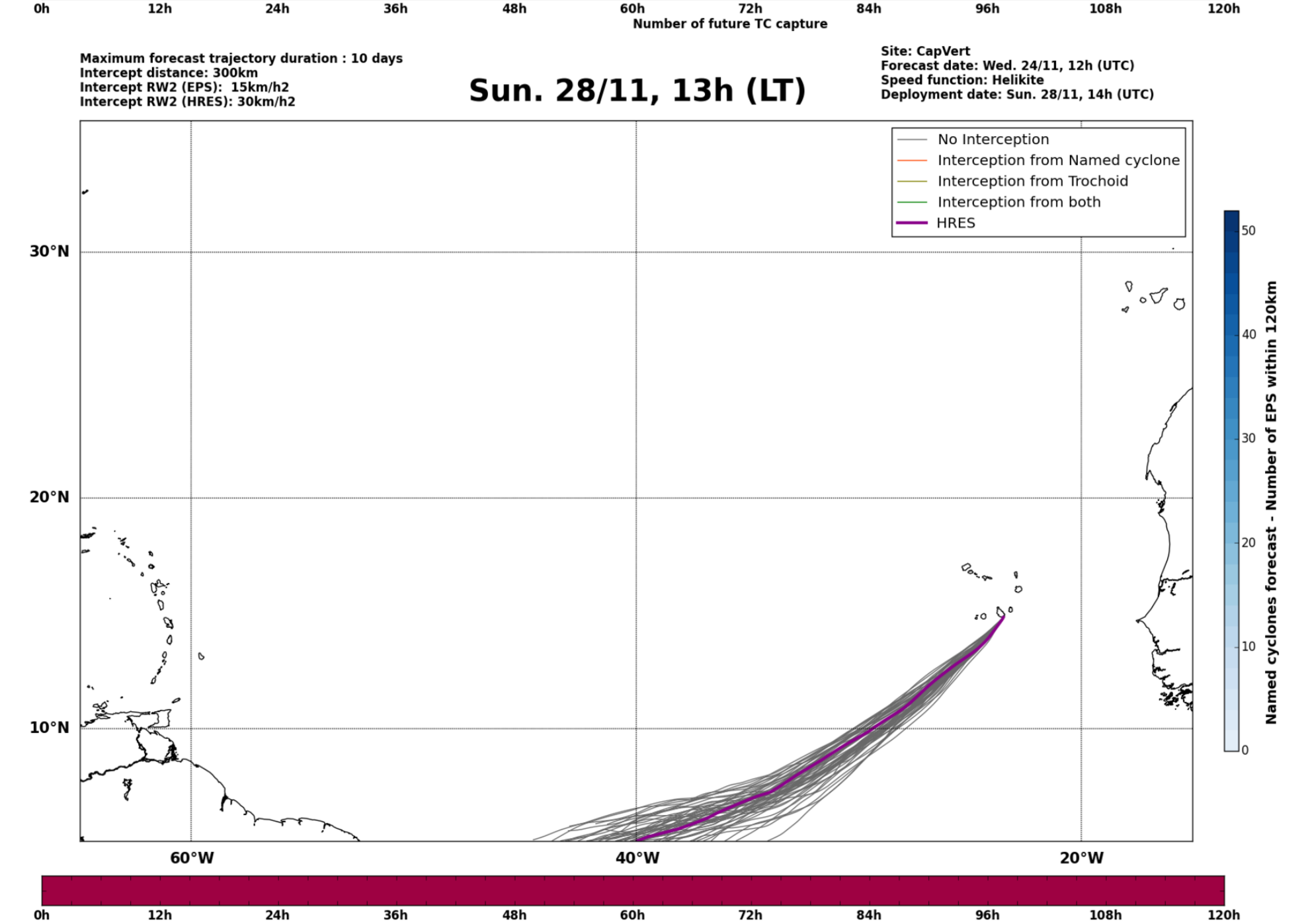

Sat. 27/11, 01h (LT)
Forecast date: Wed. 24/11, 12h (UTC)
Deployment date: Sat. 27/11, 02h (UTC)
Speed function: Helikite
Distance to the coast (km)
Flight time (h)
Number of members without landing
Probability (%)
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (51)
EPS deployment position
HRES (No landing)

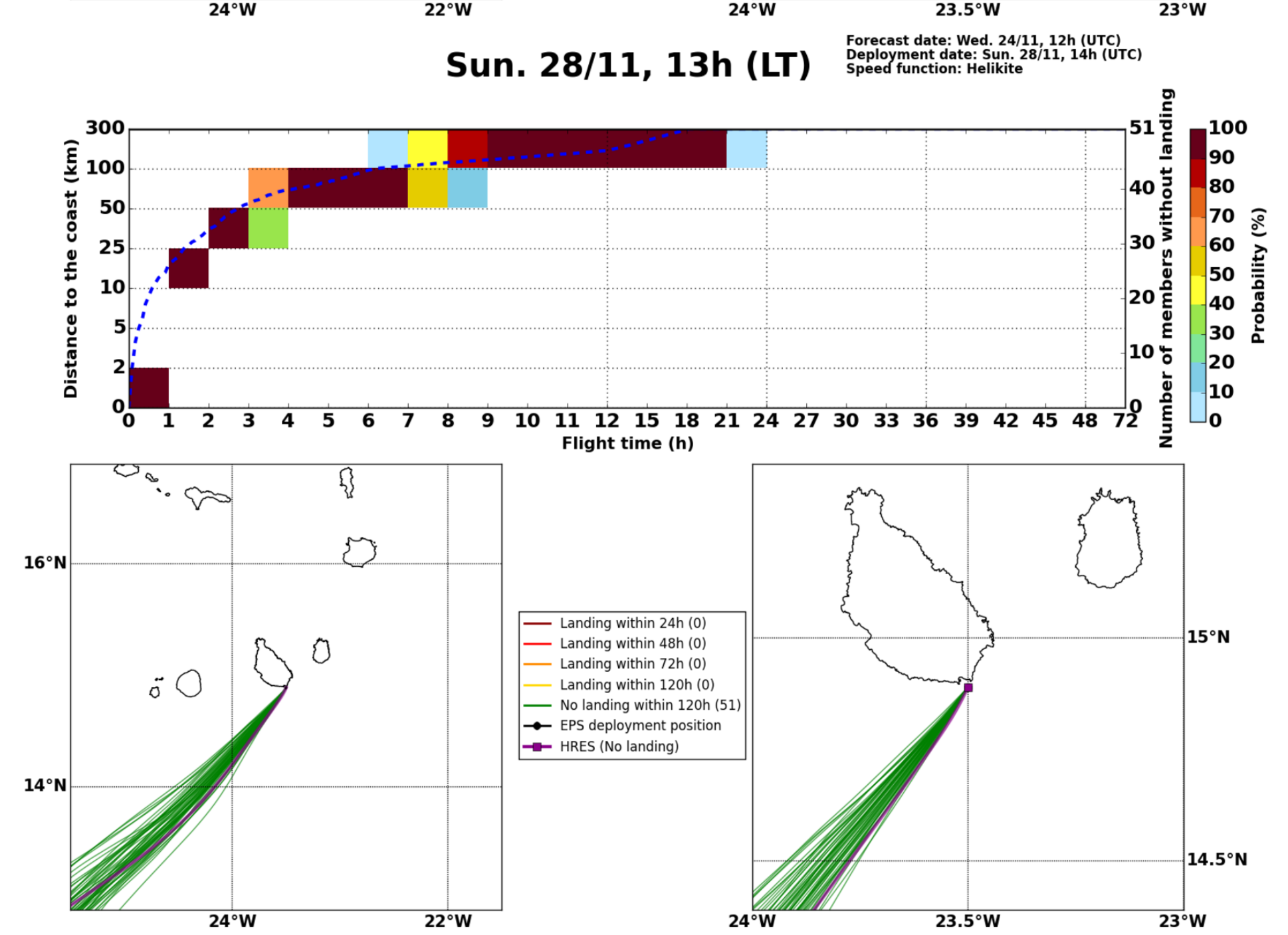

Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2
Sat. 27/11, 13h (LT)
Site: CapVert
Forecast date: Wed. 24/11, 12h (UTC)
Speed function: Helikite
Deployment date: Sat. 27/11, 14h (UTC)
No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
Named cyclones forecast - Number of EPS within 120km
Number of future TC capture

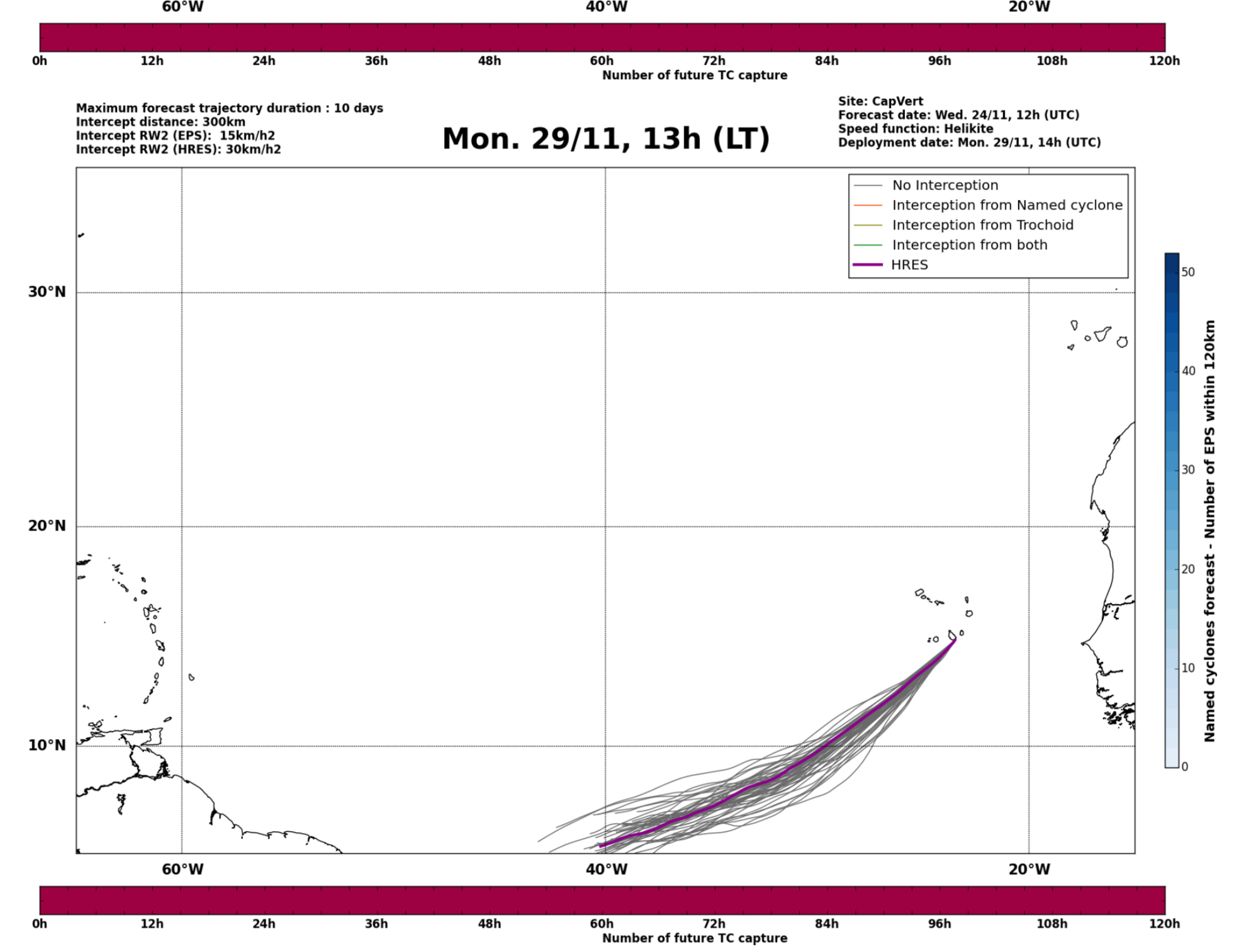

Sat. 27/11, 13h (LT)
Forecast date: Wed. 24/11, 12h (UTC)
Deployment date: Sat. 27/11, 14h (UTC)
Speed function: Helikite
Distance to the coast (km)
Flight time (h)
Number of members without landing
Probability (%)
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (51)
EPS deployment position
HRES (No landing)

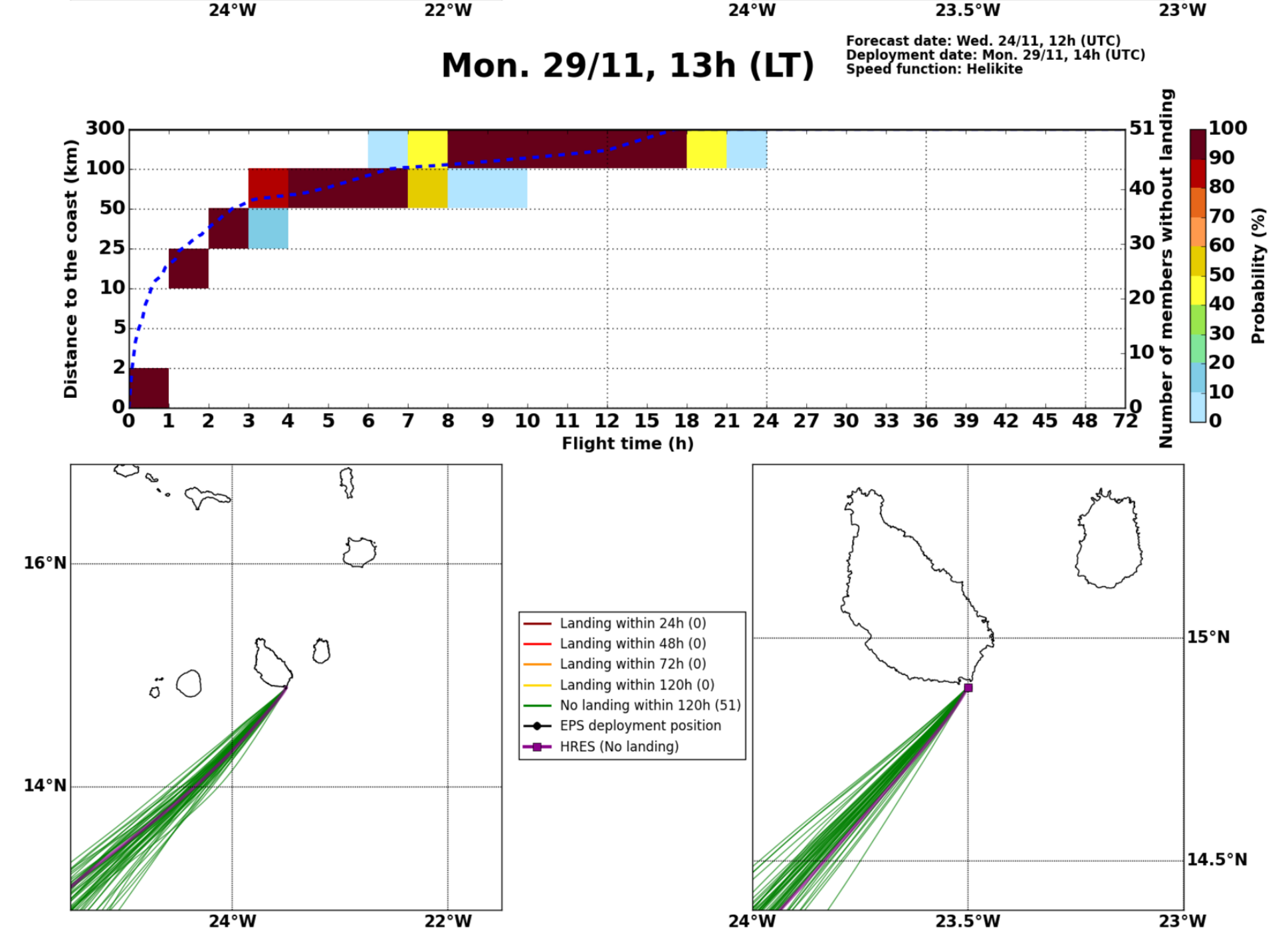

Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2
Sun. 28/11, 01h (LT)
Site: CapVert
Forecast date: Wed. 24/11, 12h (UTC)
Speed function: Helikite
Deployment date: Sun. 28/11, 02h (UTC)
No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
Named cyclones forecast - Number of EPS within 120km
Number of future TC capture


Sun. 28/11, 01h (LT)
Forecast date: Wed. 24/11, 12h (UTC)
Deployment date: Sun. 28/11, 02h (UTC)
Speed function: Helikite
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. 28/11, 13h (LT)
Site: CapVert
Forecast date: Wed. 24/11, 12h (UTC)
Speed function: Helikite
Deployment date: Sun. 28/11, 14h (UTC)
No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
Named cyclones forecast - Number of EPS within 120km
Number of future TC capture


Sun. 28/11, 13h (LT)
Forecast date: Wed. 24/11, 12h (UTC)
Deployment date: Sun. 28/11, 14h (UTC)
Speed function: Helikite
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. 29/11, 13h (LT)
Site: CapVert
Forecast date: Wed. 24/11, 12h (UTC)
Speed function: Helikite
Deployment date: Mon. 29/11, 14h (UTC)
No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
Named cyclones forecast - Number of EPS within 120km
Number of future TC capture


Mon. 29/11, 13h (LT)
Forecast date: Wed. 24/11, 12h (UTC)
Deployment date: Mon. 29/11, 14h (UTC)
Speed function: Helikite
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)