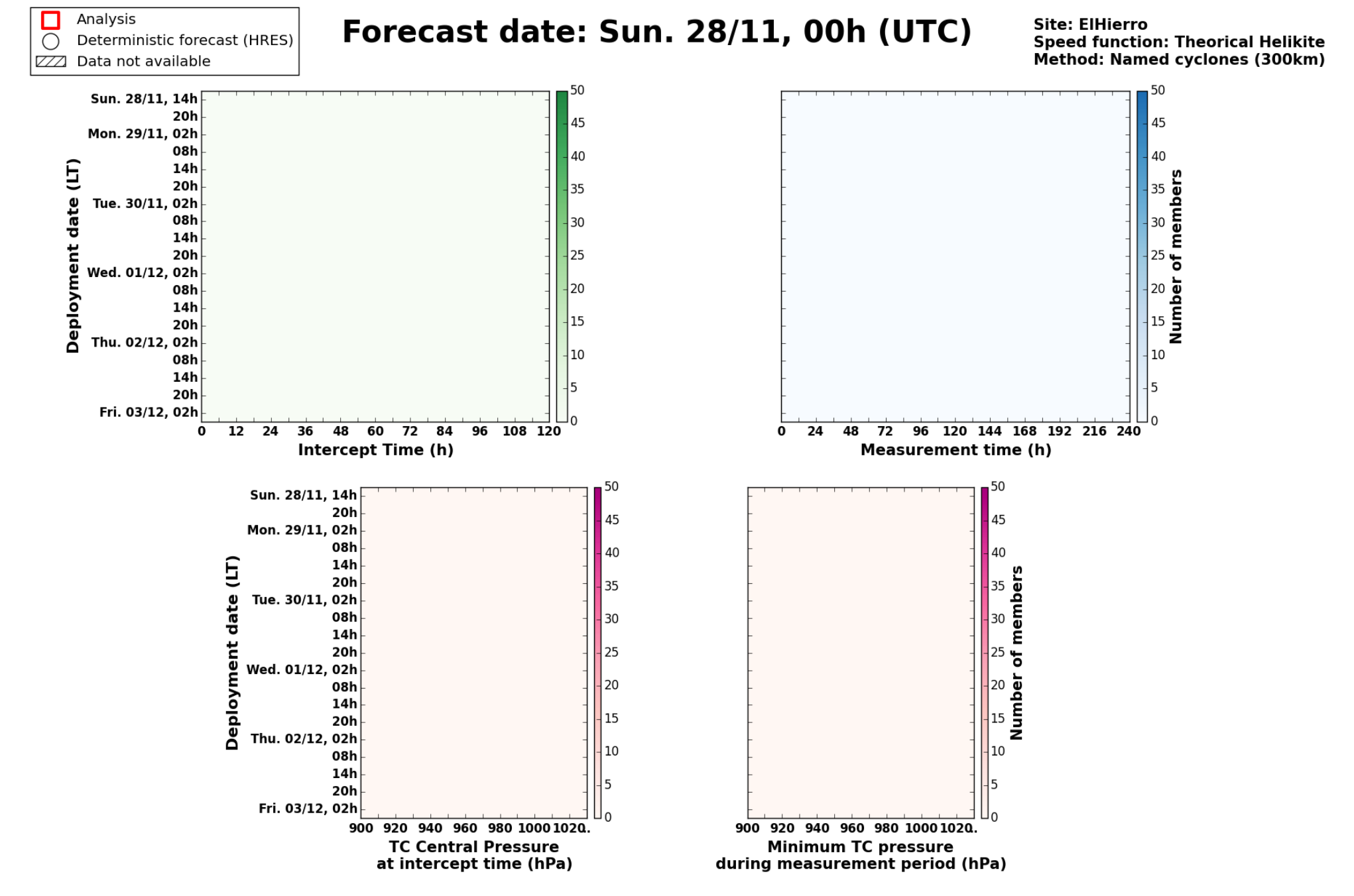
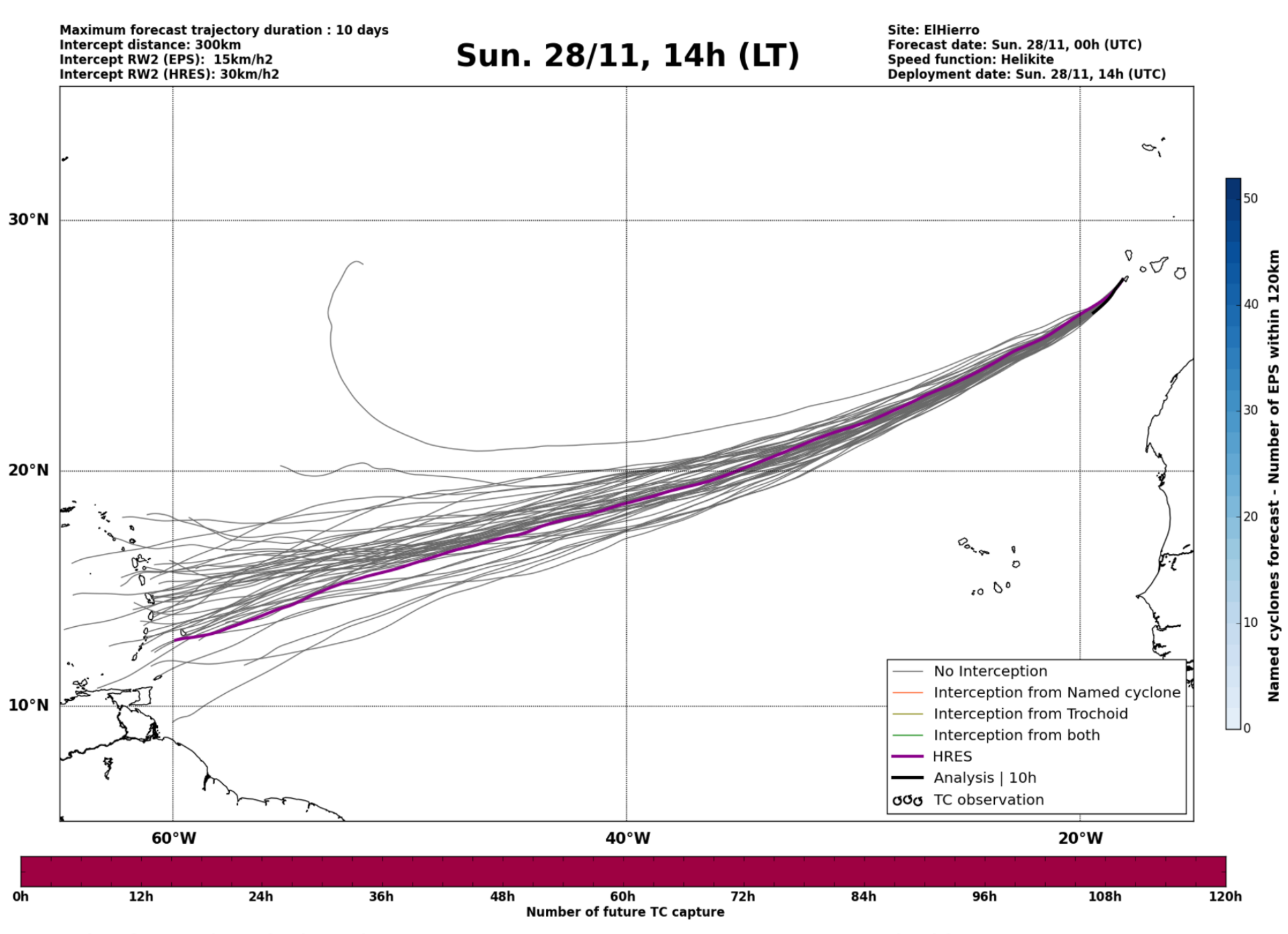
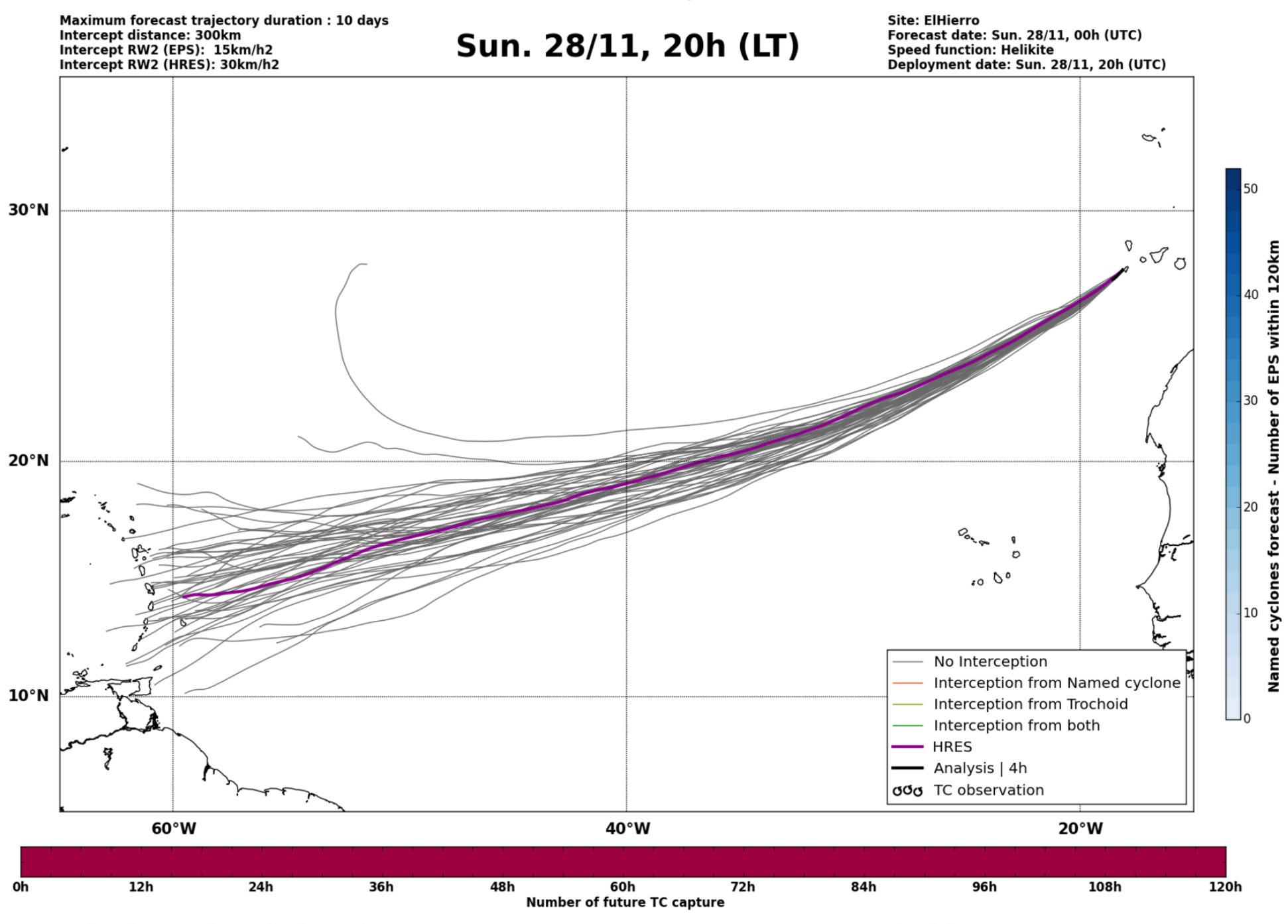
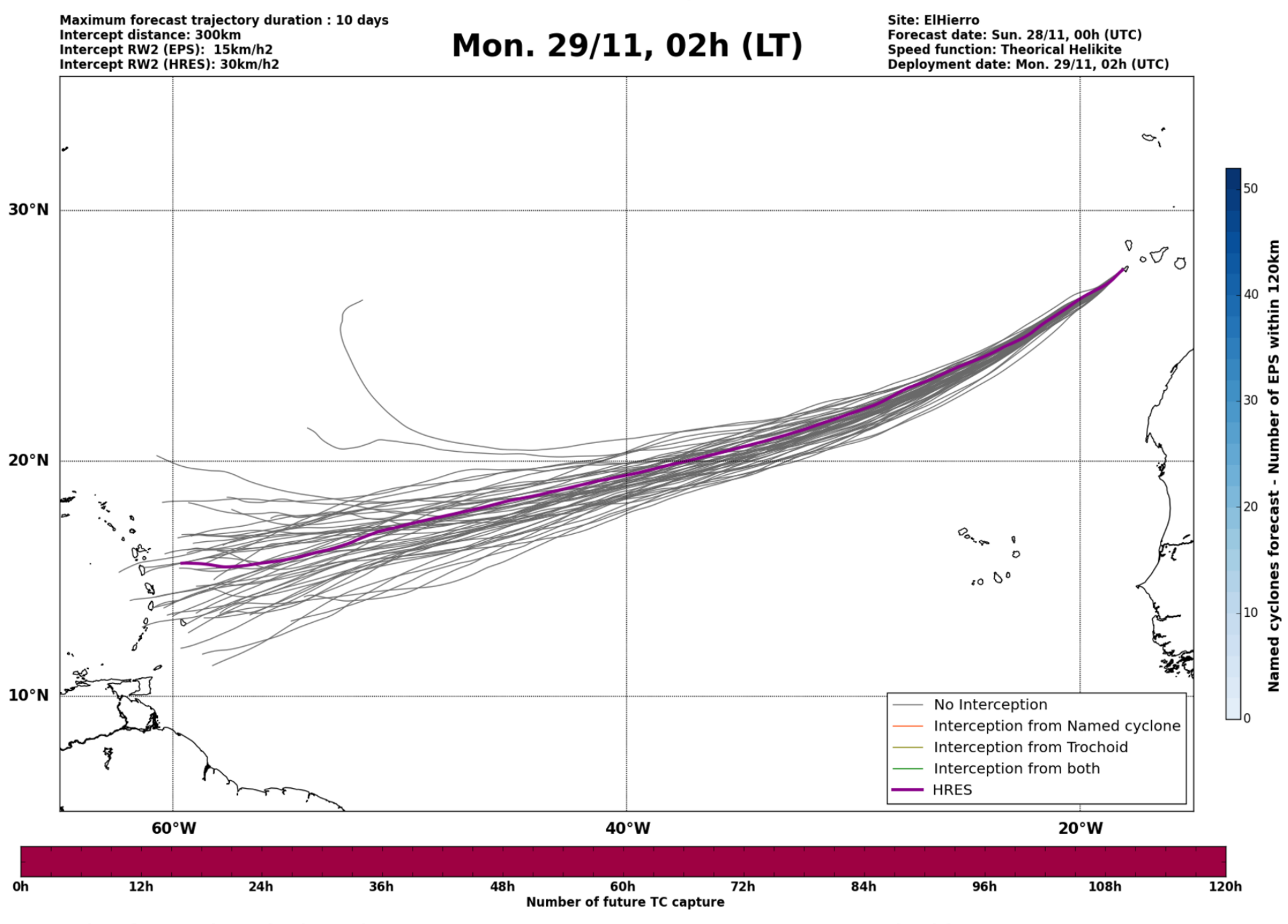
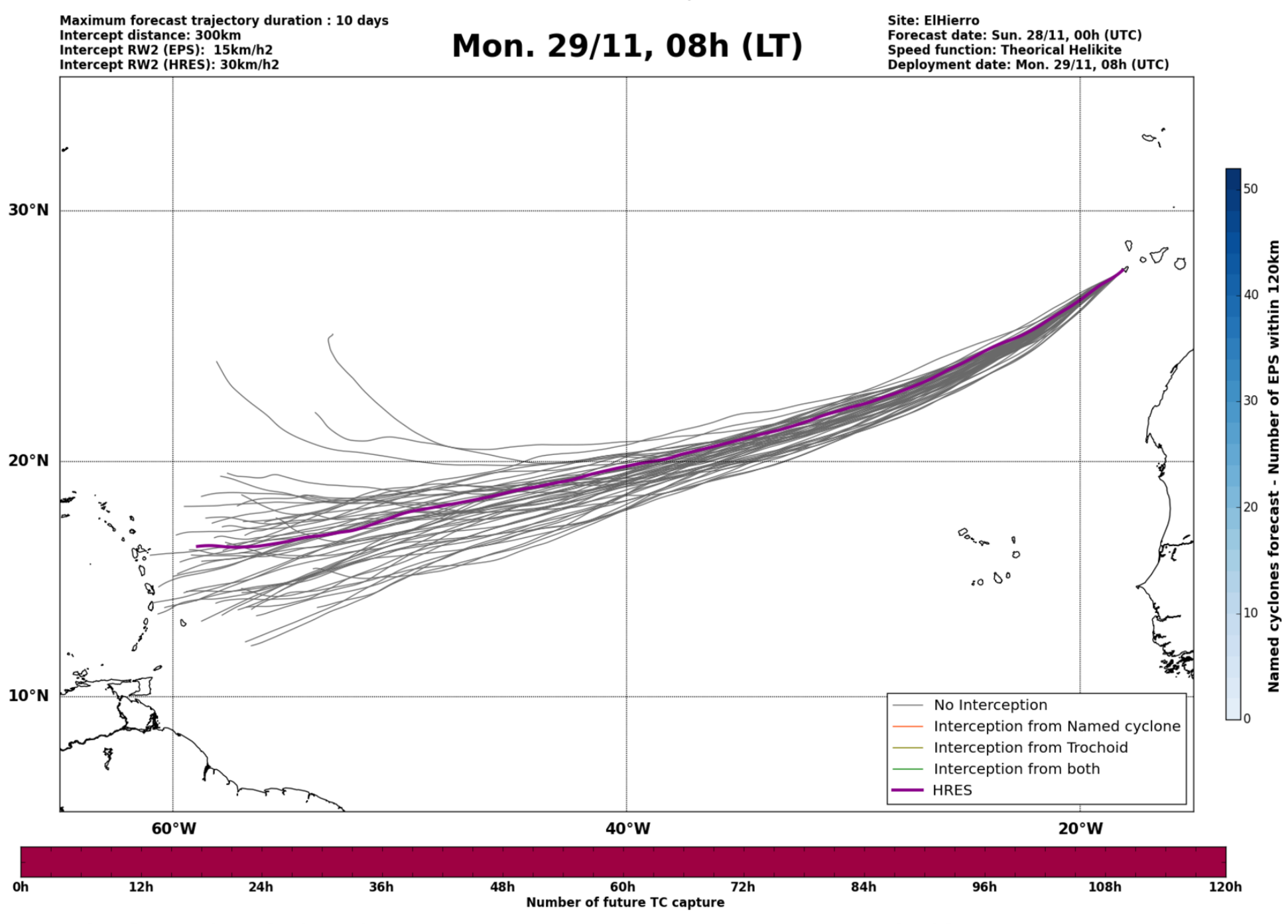
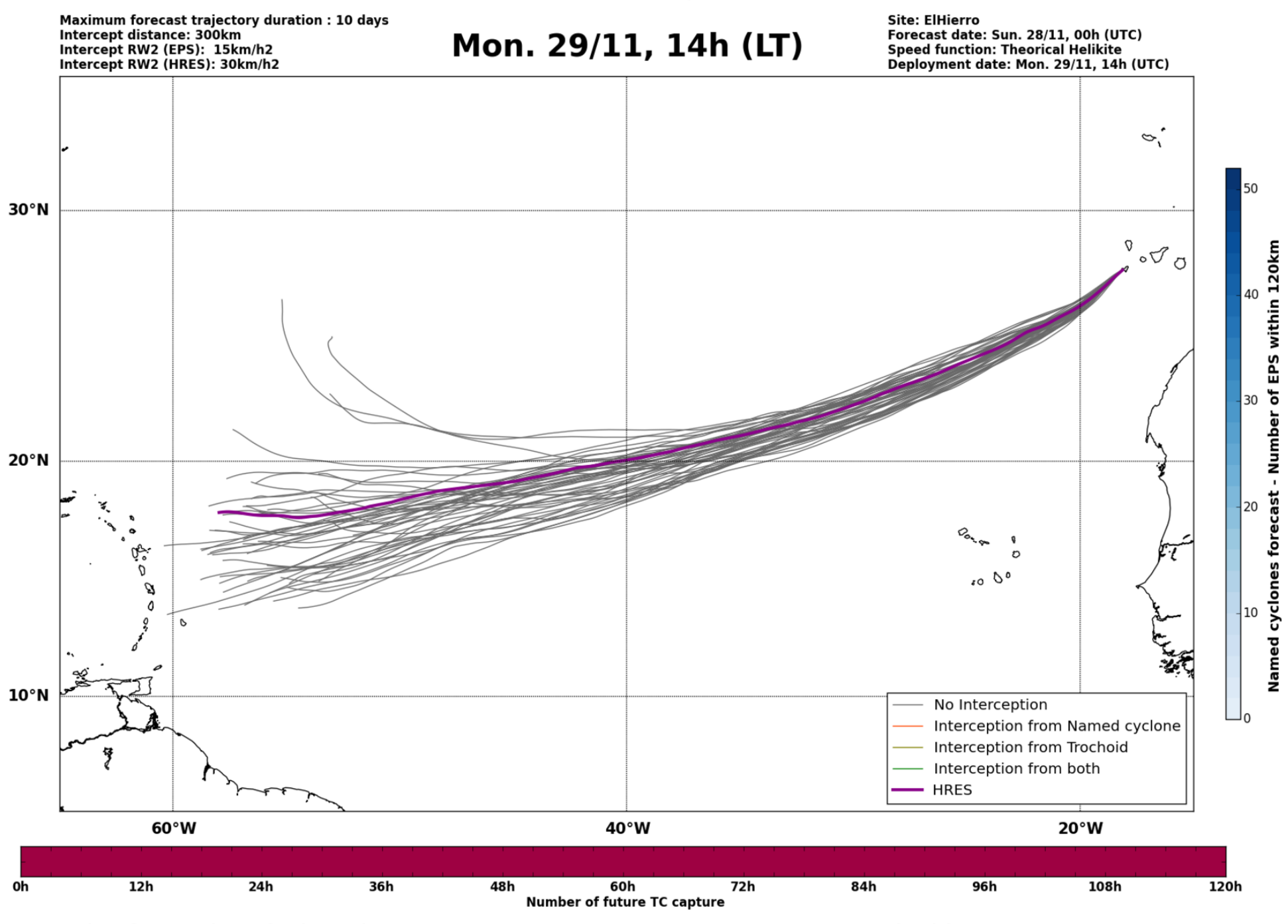

Analysis
Deterministic forecast (HRES)
Data not available
Forecast date: Sun. 28/11, 00h (UTC)
Site: ElHierro
Speed function: Theorical Helikite
Method: Named cyclones (300km)
Deployment date (LT)
Intercept Time (h)
Measurement time (h)
Number of members
TC Central Pressure
at intercept time (hPa)
Minimum TC pressure
during measurement period (hPa)

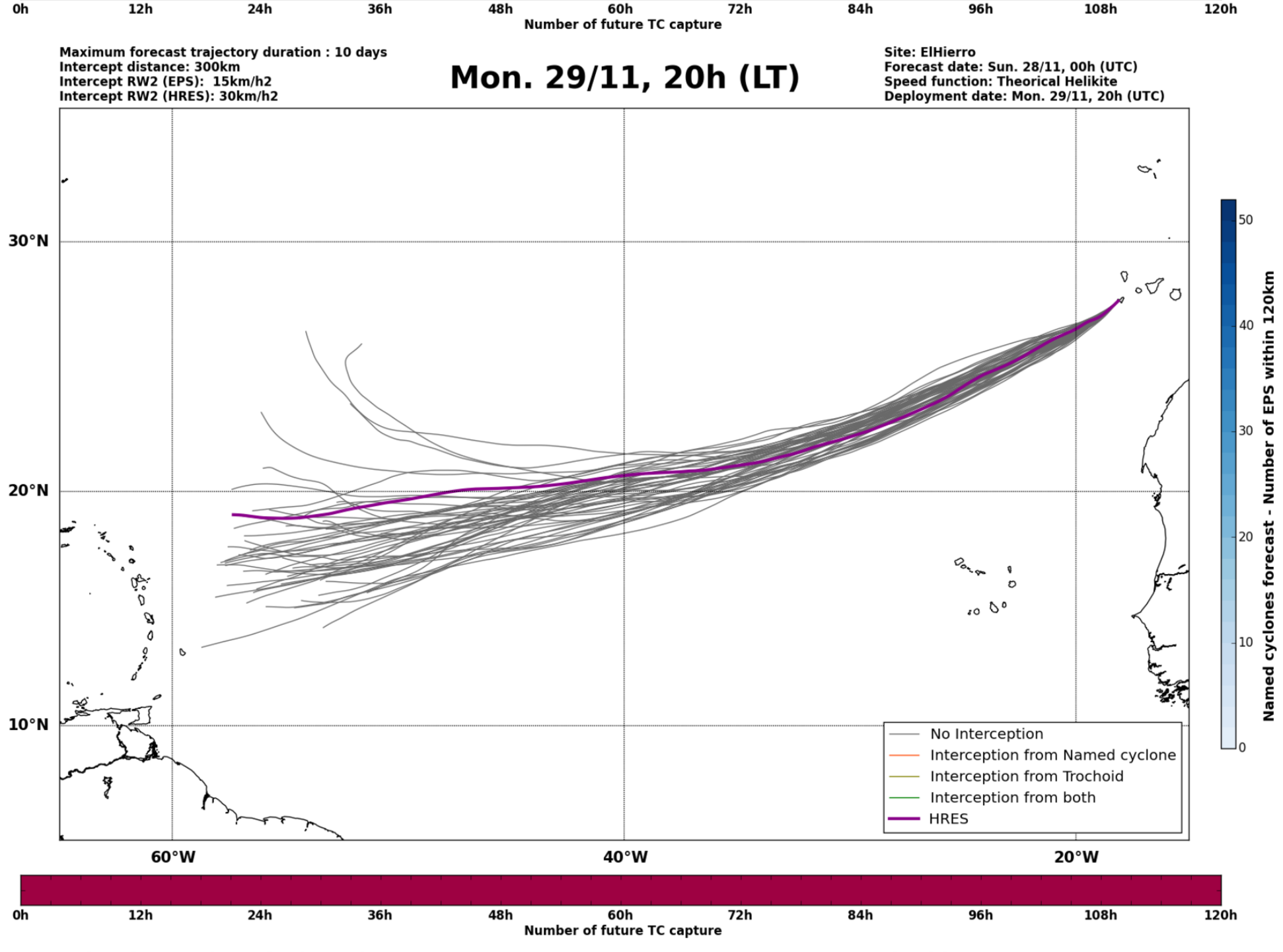

Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2
Sun. 28/11, 14h (LT)
Site: ElHierro
Forecast date: Sun. 28/11, 00h (UTC)
Speed function: Helikite
Deployment date: Sun. 28/11, 14h (UTC)
No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
Analysis | 10h
TC observation
Named cyclones forecast - Number of EPS within 120km
Number of future TC capture

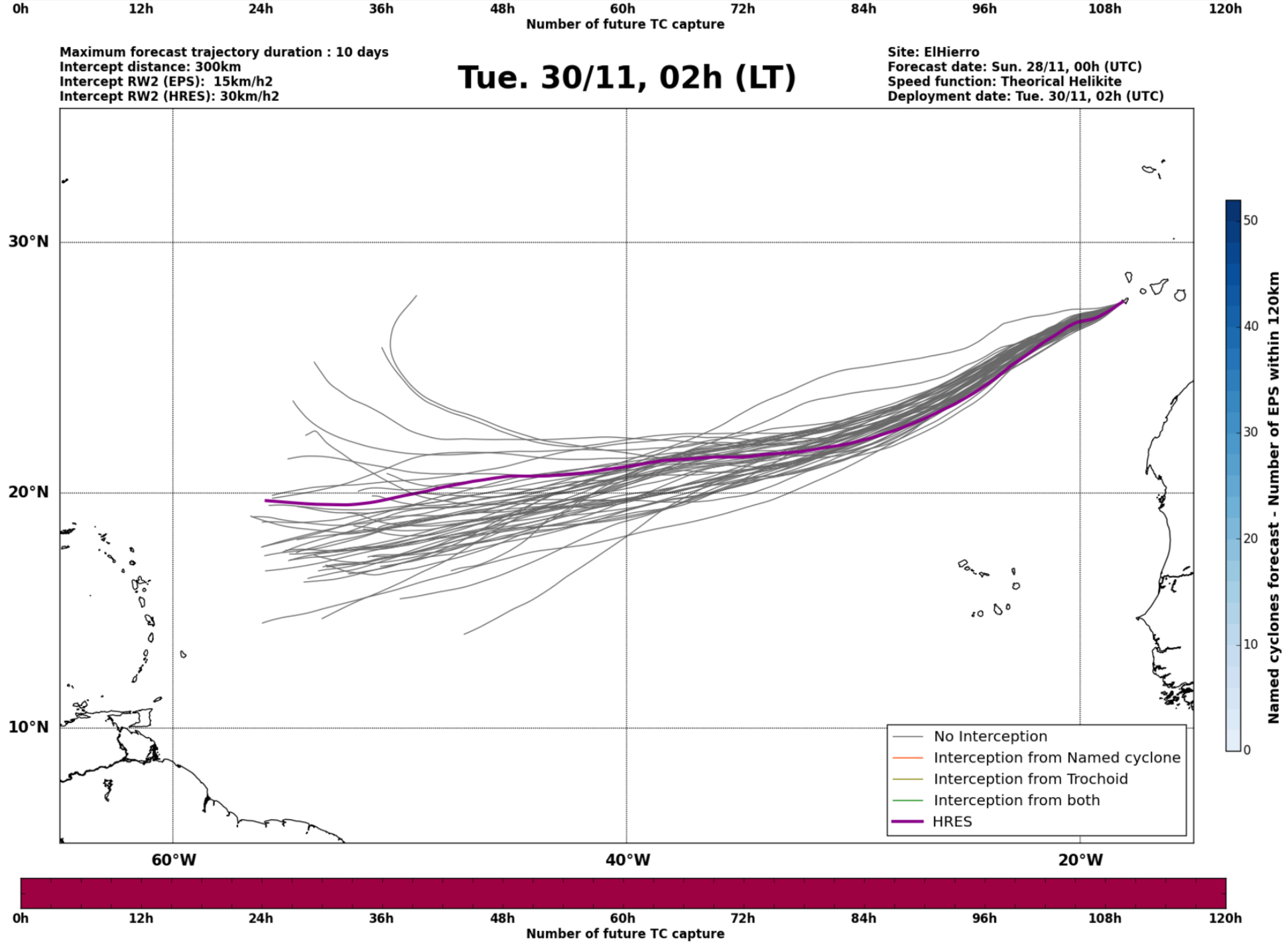

Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2
Sun. 28/11, 20h (LT)
Site: ElHierro
Forecast date: Sun. 28/11, 00h (UTC)
Speed function: Helikite
Deployment date: Sun. 28/11, 20h (UTC)
No Interception
Interception from 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

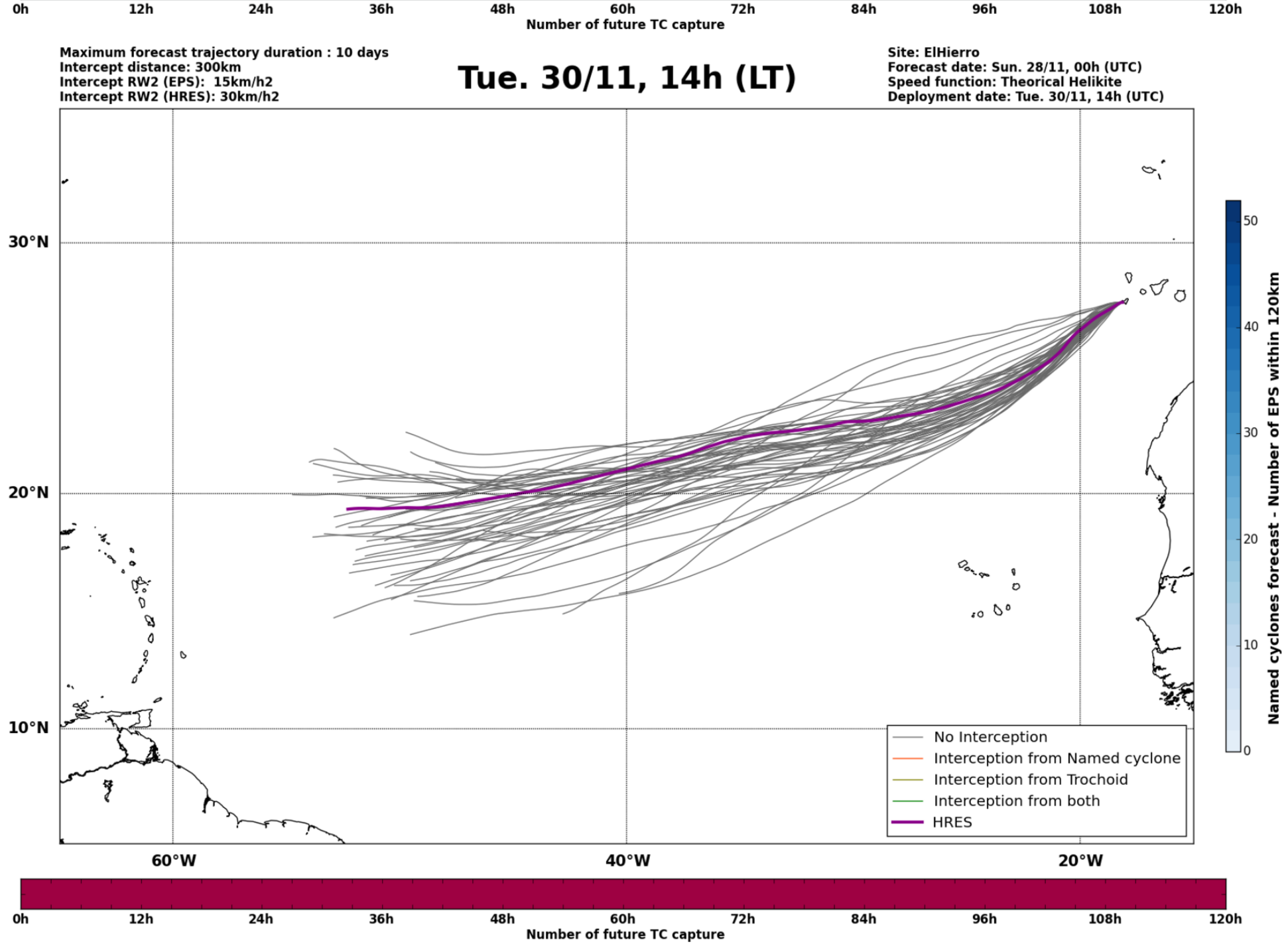

Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2
Mon. 29/11, 02h (LT)
Site: ElHierro
Forecast date: Sun. 28/11, 00h (UTC)
Speed function: Theorical Helikite
Deployment date: Mon. 29/11, 02h (UTC)
No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
Named cyclones forecast - Number of EPS within 120km
Number of future TC capture

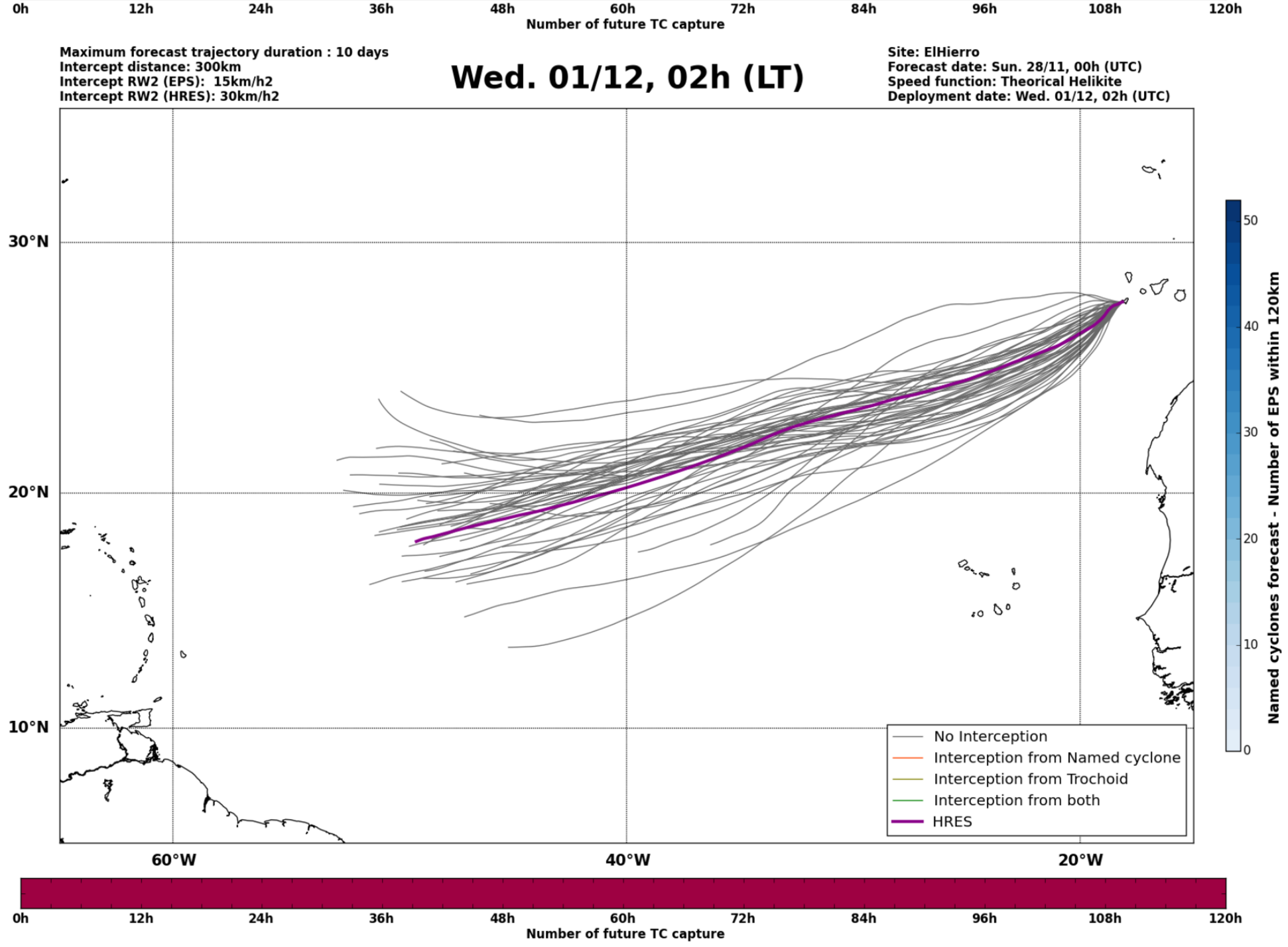

Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2
Mon. 29/11, 08h (LT)
Site: ElHierro
Forecast date: Sun. 28/11, 00h (UTC)
Speed function: Theorical Helikite
Deployment date: Mon. 29/11, 08h (UTC)
No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
Named cyclones forecast - Number of EPS within 120km
Number of future TC capture

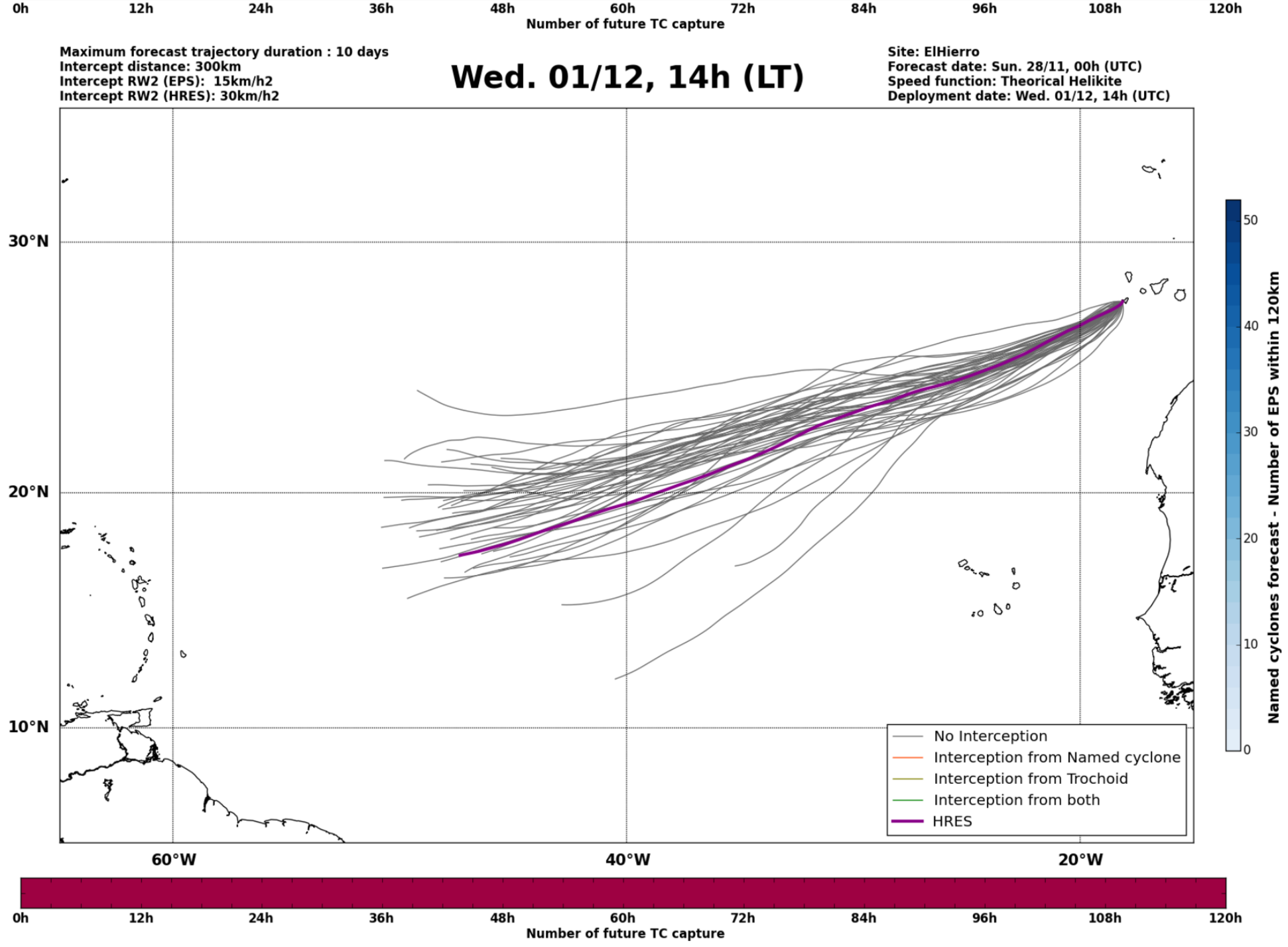

Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2
Mon. 29/11, 14h (LT)
Site: ElHierro
Forecast date: Sun. 28/11, 00h (UTC)
Speed function: Theorical Helikite
Deployment date: Mon. 29/11, 14h (UTC)
No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
Named cyclones forecast - Number of EPS within 120km
Number of future TC capture

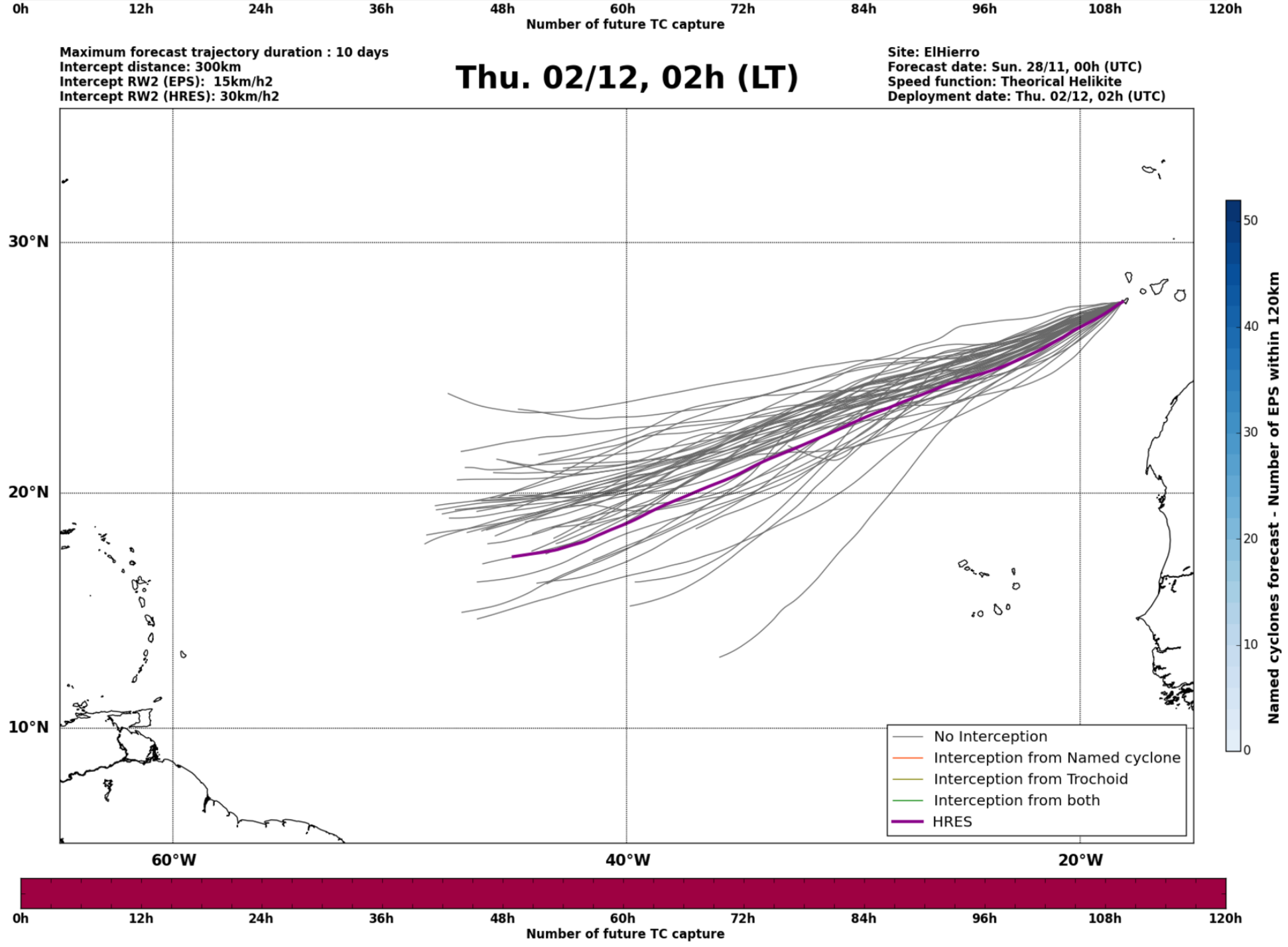

Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2
Mon. 29/11, 20h (LT)
Site: ElHierro
Forecast date: Sun. 28/11, 00h (UTC)
Speed function: Theorical Helikite
Deployment date: Mon. 29/11, 20h (UTC)
No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
Named cyclones forecast - Number of EPS within 120km
Number of future TC capture

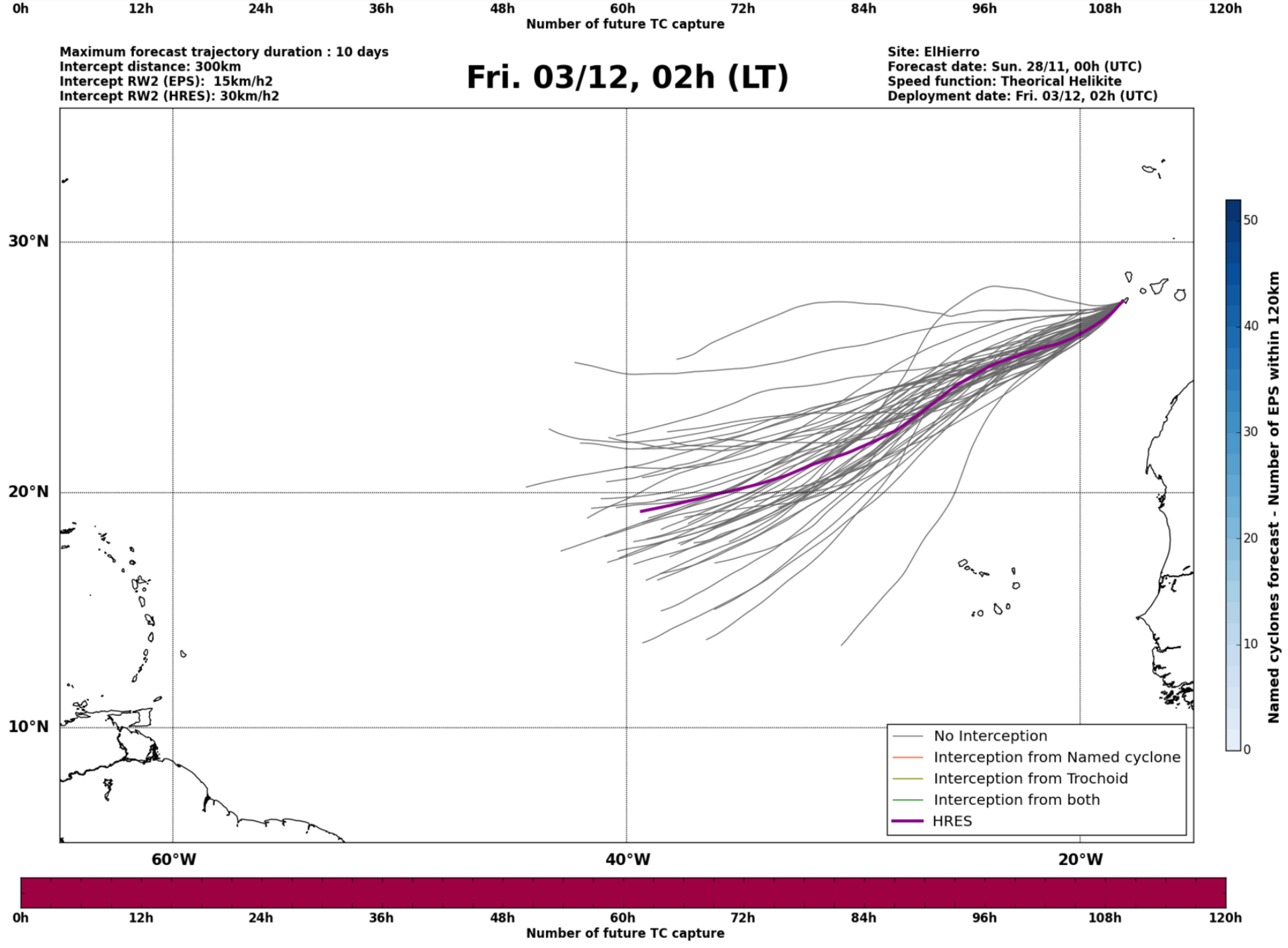

Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2
Tue. 30/11, 02h (LT)
Site: ElHierro
Forecast date: Sun. 28/11, 00h (UTC)
Speed function: Theorical Helikite
Deployment date: Tue. 30/11, 02h (UTC)
No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
Named cyclones forecast - Number of EPS within 120km
Number of future TC capture

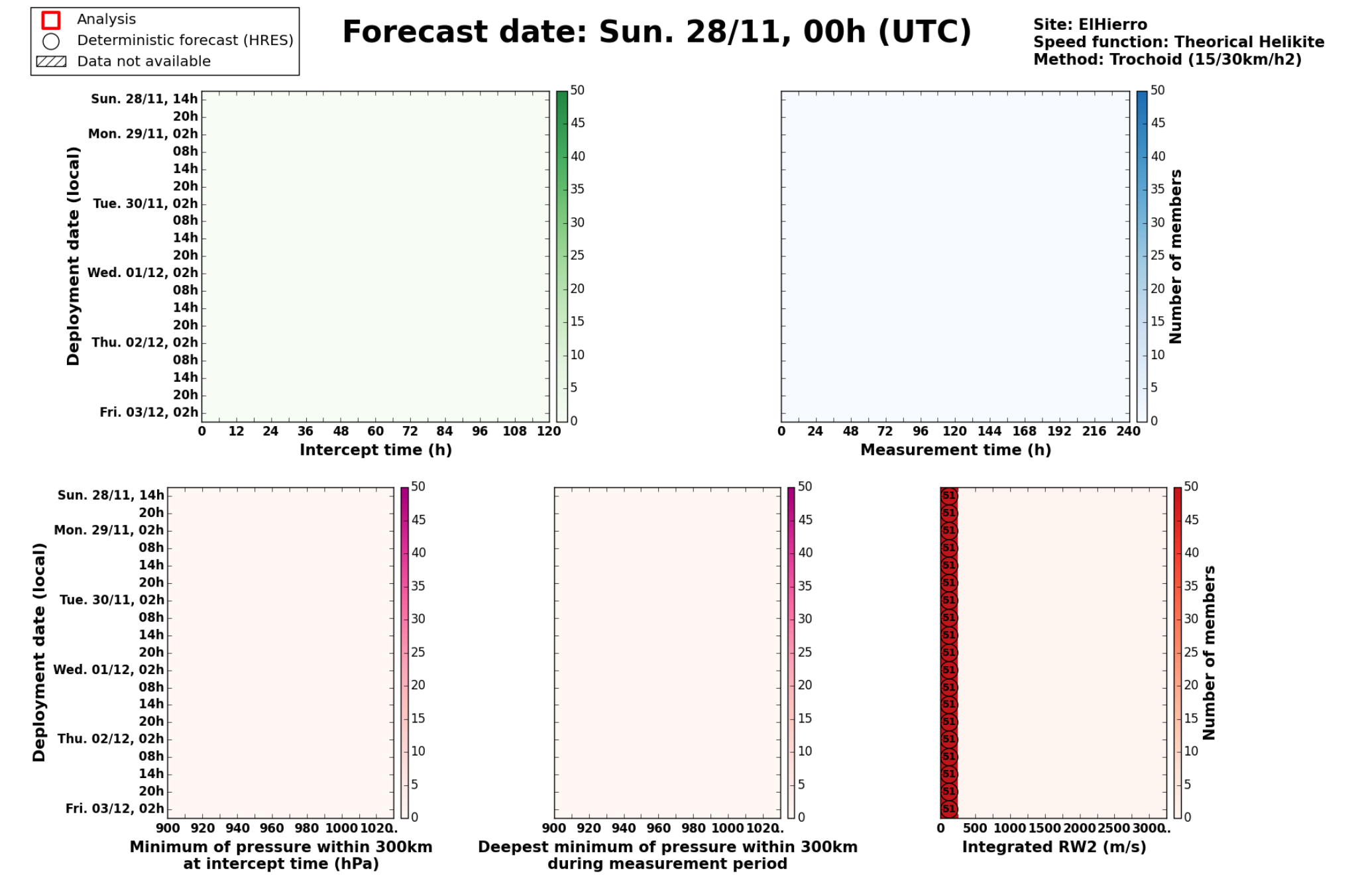

Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2
Tue. 30/11, 14h (LT)
Site: ElHierro
Forecast date: Sun. 28/11, 00h (UTC)
Speed function: Theorical Helikite
Deployment date: Tue. 30/11, 14h (UTC)
No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
Named cyclones forecast - Number of EPS within 120km
Number of future TC capture

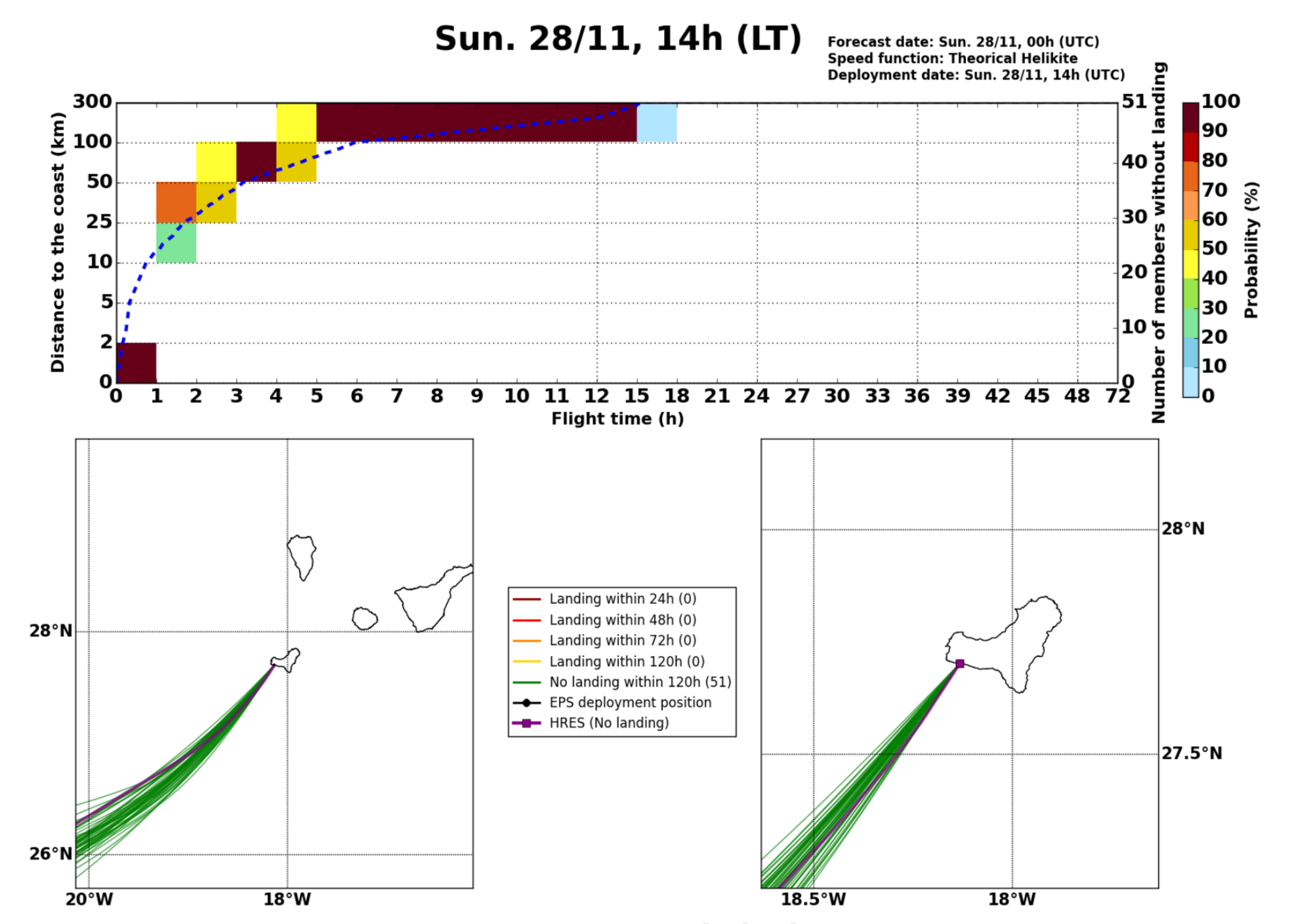

Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2
Wed. 01/12, 02h (LT)
Site: ElHierro
Forecast date: Sun. 28/11, 00h (UTC)
Speed function: Theorical Helikite
Deployment date: Wed. 01/12, 02h (UTC)
No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
Named cyclones forecast - Number of EPS within 120km
Number of future TC capture

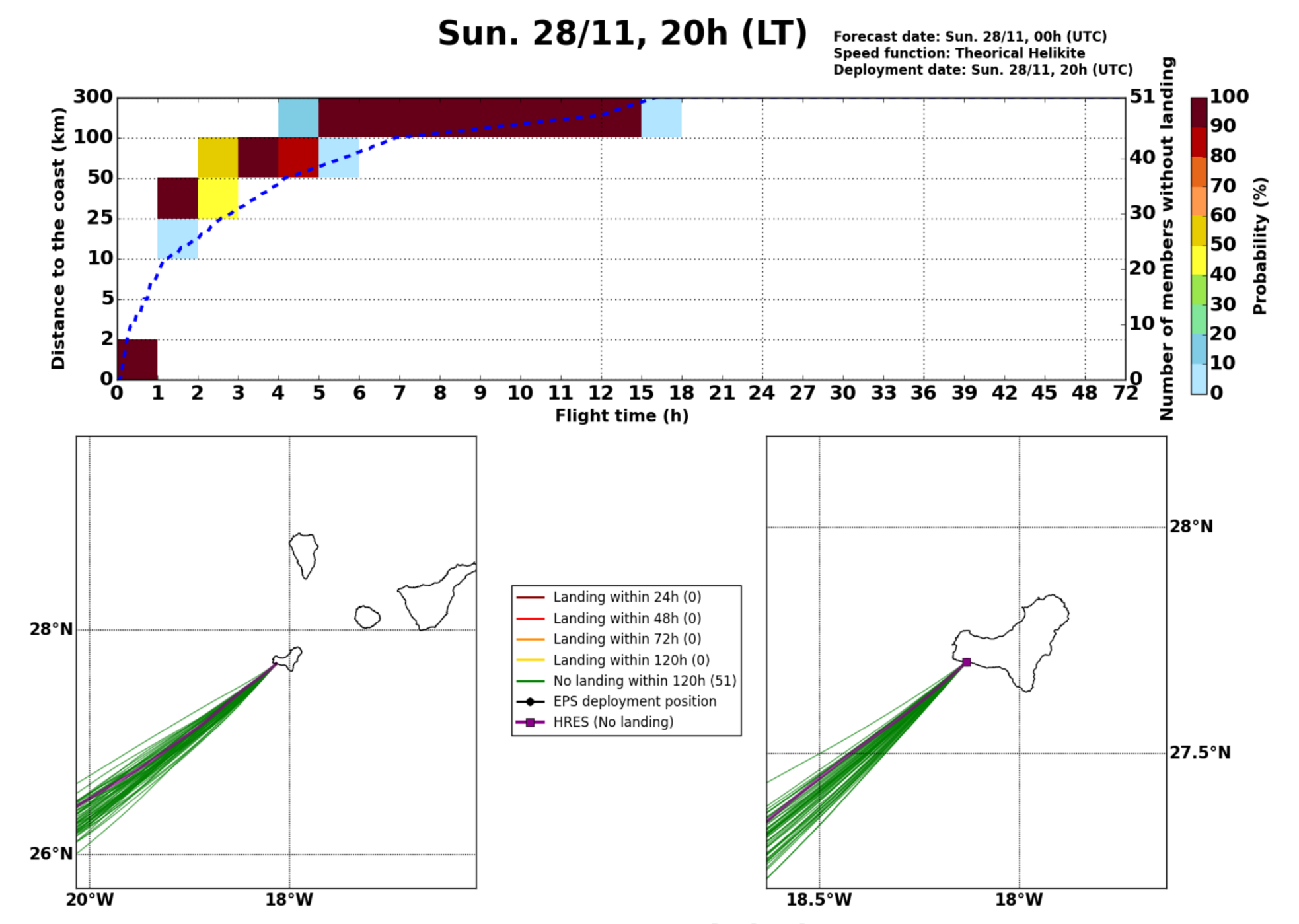

Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2
Wed. 01/12, 14h (LT)
Site: ElHierro
Forecast date: Sun. 28/11, 00h (UTC)
Speed function: Theorical Helikite
Deployment date: Wed. 01/12, 14h (UTC)
No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
Named cyclones forecast - Number of EPS within 120km
Number of future TC capture

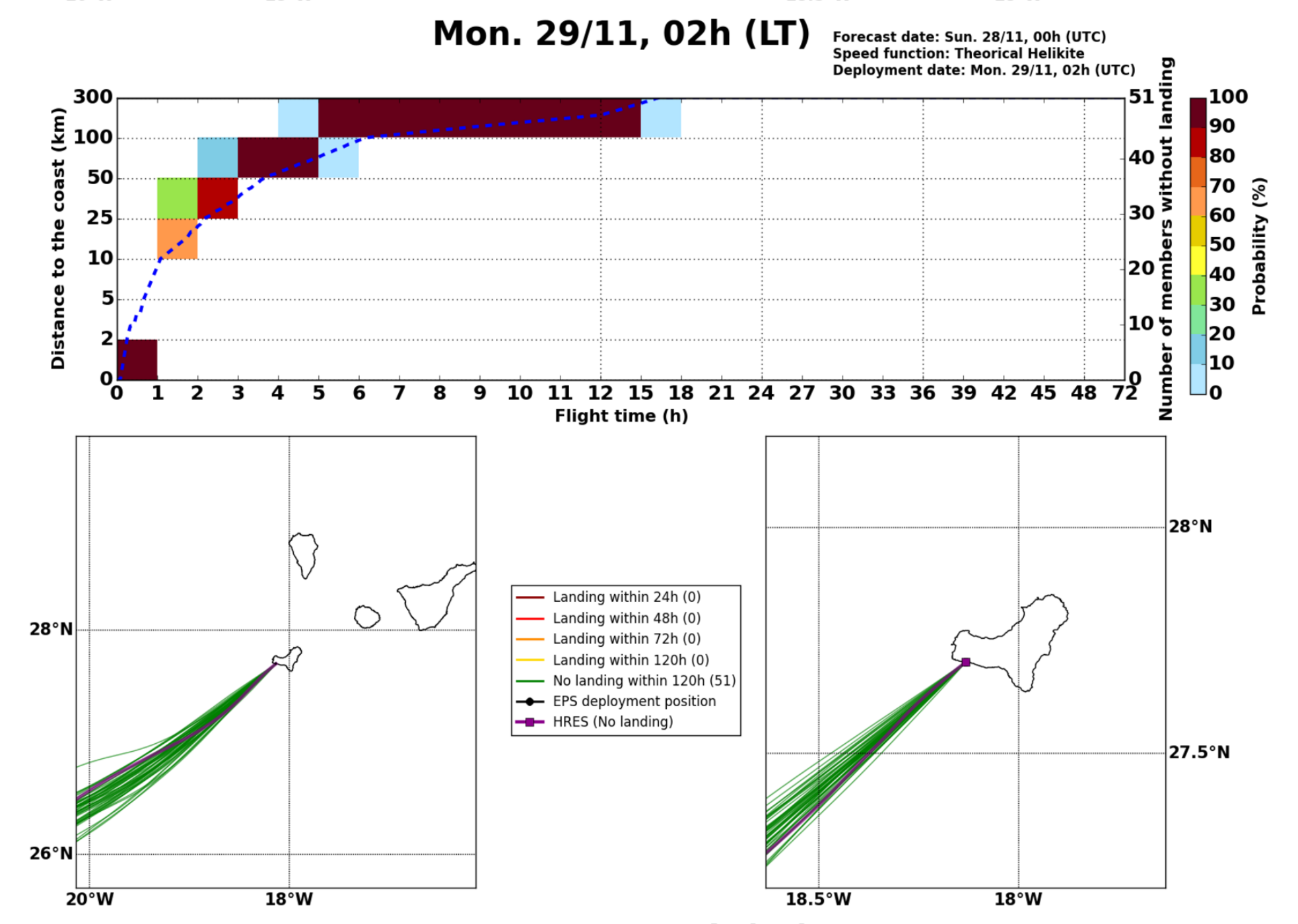

Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2
Thu. 02/12, 02h (LT)
Site: ElHierro
Forecast date: Sun. 28/11, 00h (UTC)
Speed function: Theorical Helikite
Deployment date: Thu. 02/12, 02h (UTC)
No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
Named cyclones forecast - Number of EPS within 120km
Number of future TC capture

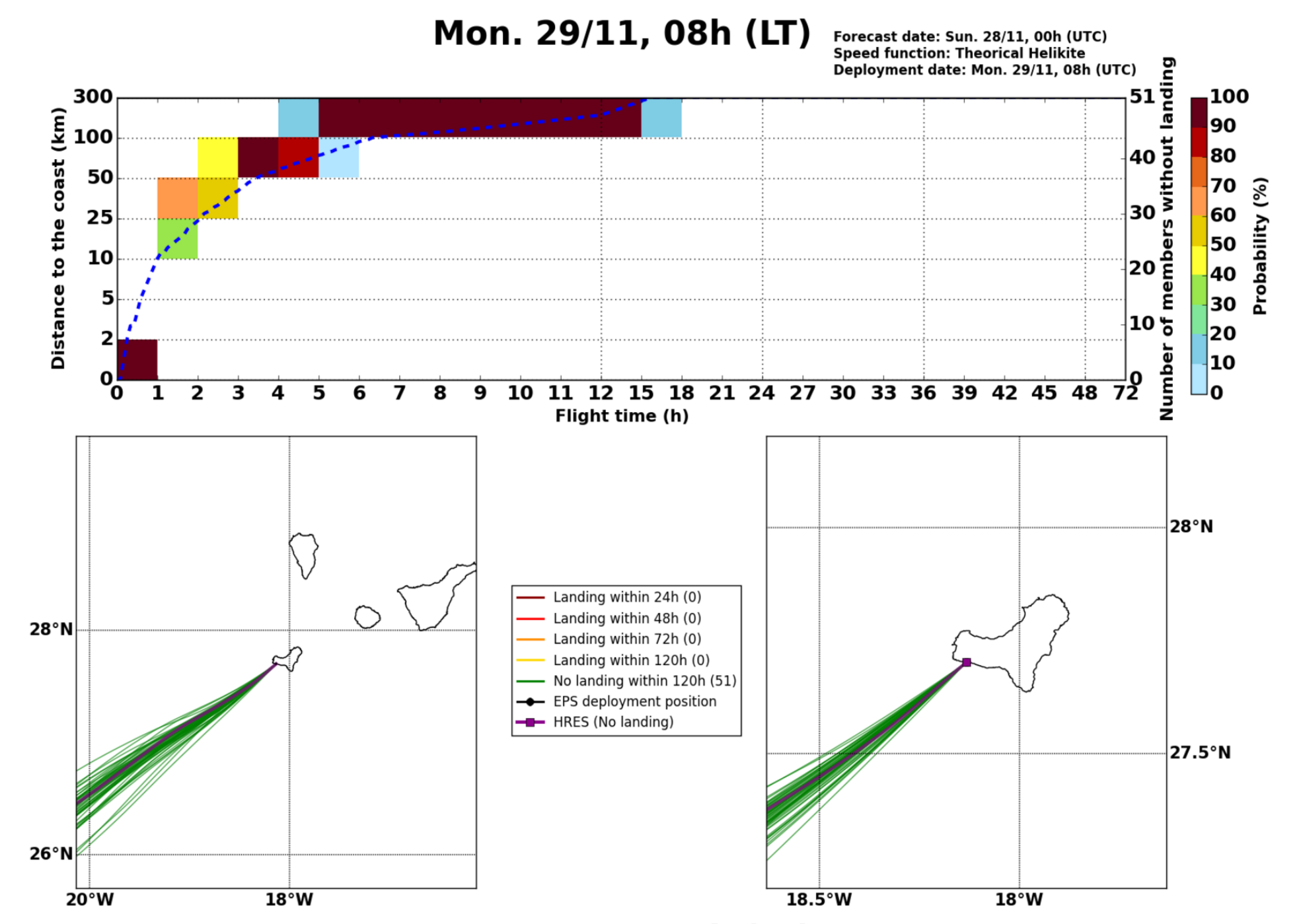

Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2
Fri. 03/12, 02h (LT)
Site: ElHierro
Forecast date: Sun. 28/11, 00h (UTC)
Speed function: Theorical Helikite
Deployment date: Fri. 03/12, 02h (UTC)
No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
Named cyclones forecast - Number of EPS within 120km
Number of future TC capture

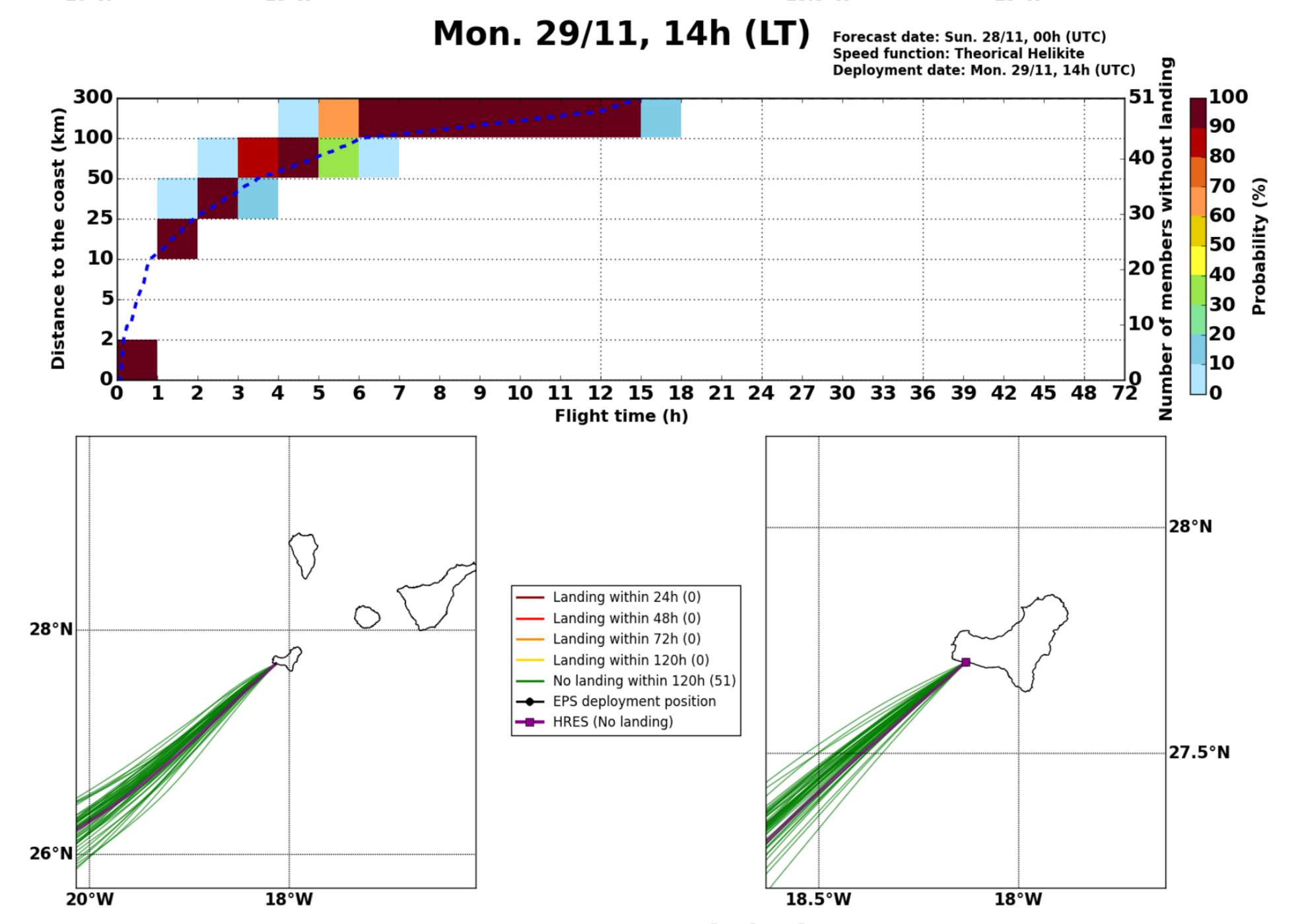

Analysis
Deterministic forecast (HRES)
Data not available
Forecast date: Sun. 28/11, 00h (UTC)
Site: ElHierro
Speed function: Theorical Helikite
Method: Trochoid (15/30km/h2)
Deployment date (local)
Intercept time (h)
Measurement time (h)
Number of members
Minimum of pressure within 300km
at intercept time (hPa)
Deepest minimum of pressure within 300km
during measurement period
Integrated RW2 (m/s)

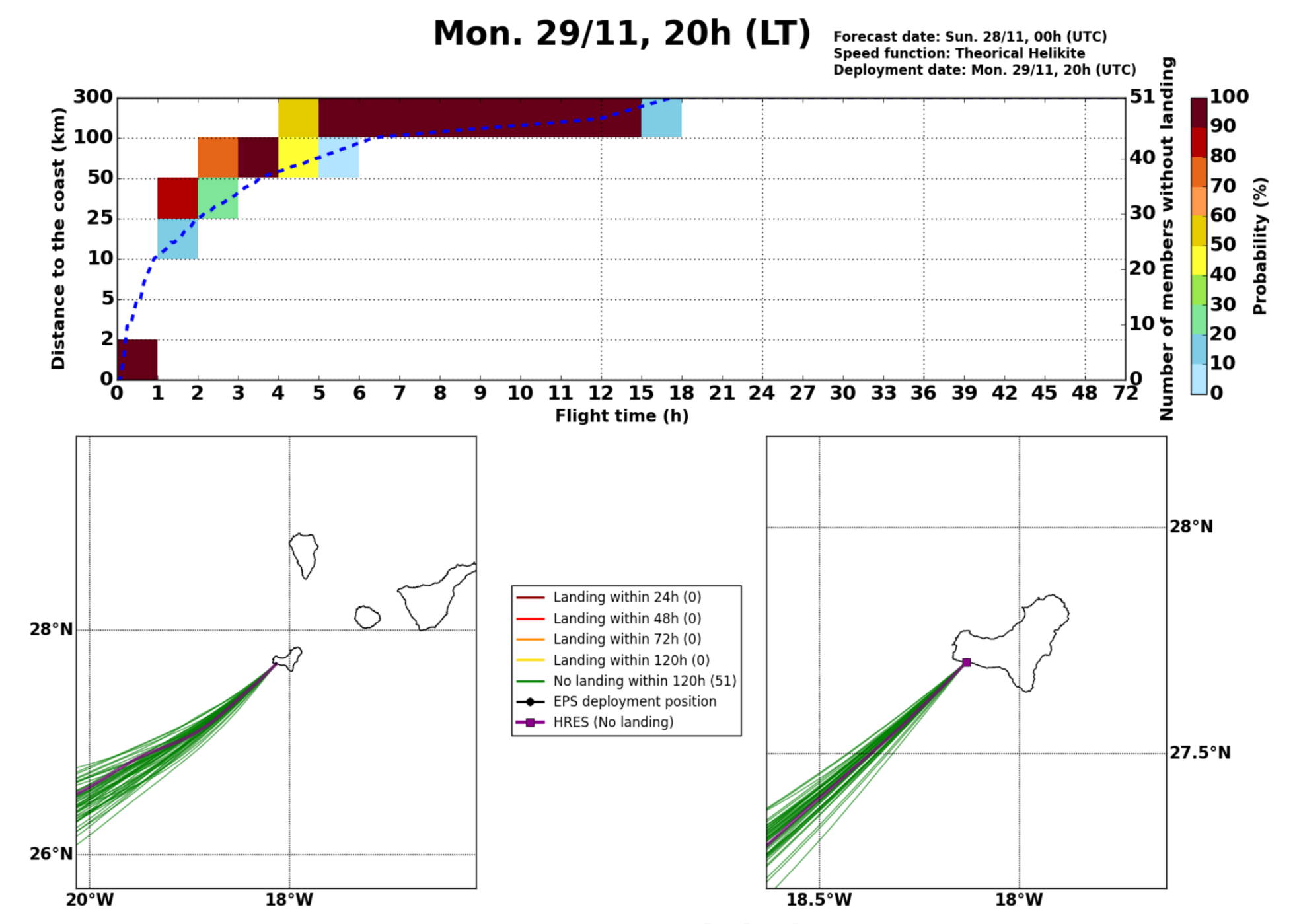

Sun. 28/11, 14h (LT)
Forecast date: Sun. 28/11, 00h (UTC)
Speed function: Theorical Helikite
Deployment date: Sun. 28/11, 14h (UTC)
Distance to the coast (km)
Flight time (h)
Number of members without landing
Probability (%)
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (51)
EPS deployment position
HRES (No landing)

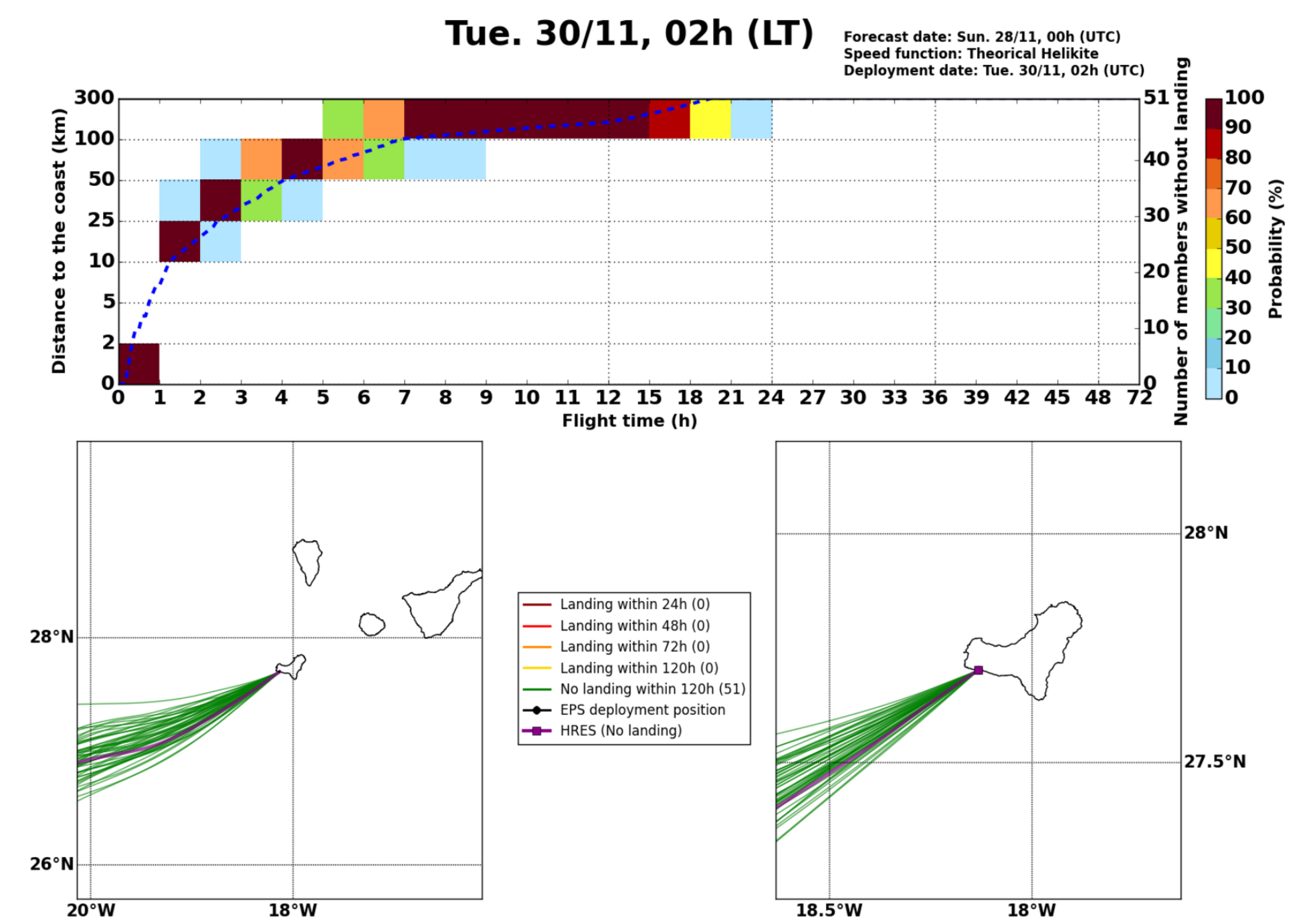

Sun. 28/11, 20h (LT)
Forecast date: Sun. 28/11, 00h (UTC)
Speed function: Theorical Helikite
Deployment date: Sun. 28/11, 20h (UTC)
Distance to the coast (km)
Flight time (h)
Number of members without landing
Probability (%)
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (51)
EPS deployment position
HRES (No landing)

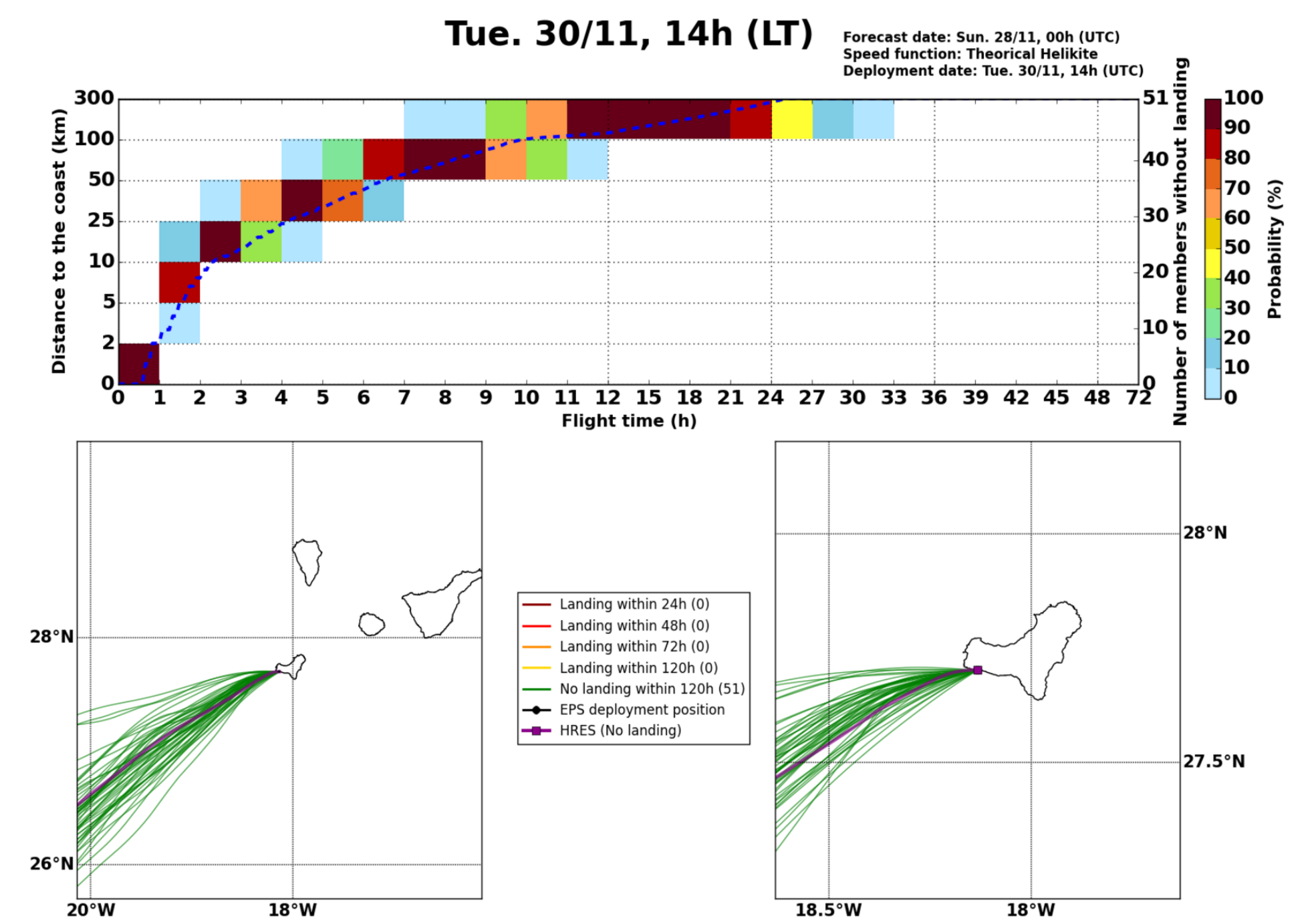

Mon. 29/11, 02h (LT)
Forecast date: Sun. 28/11, 00h (UTC)
Speed function: Theorical Helikite
Deployment date: Mon. 29/11, 02h (UTC)
Distance to the coast (km)
Flight time (h)
Number of members without landing
Probability (%)
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (51)
EPS deployment position
HRES (No landing)

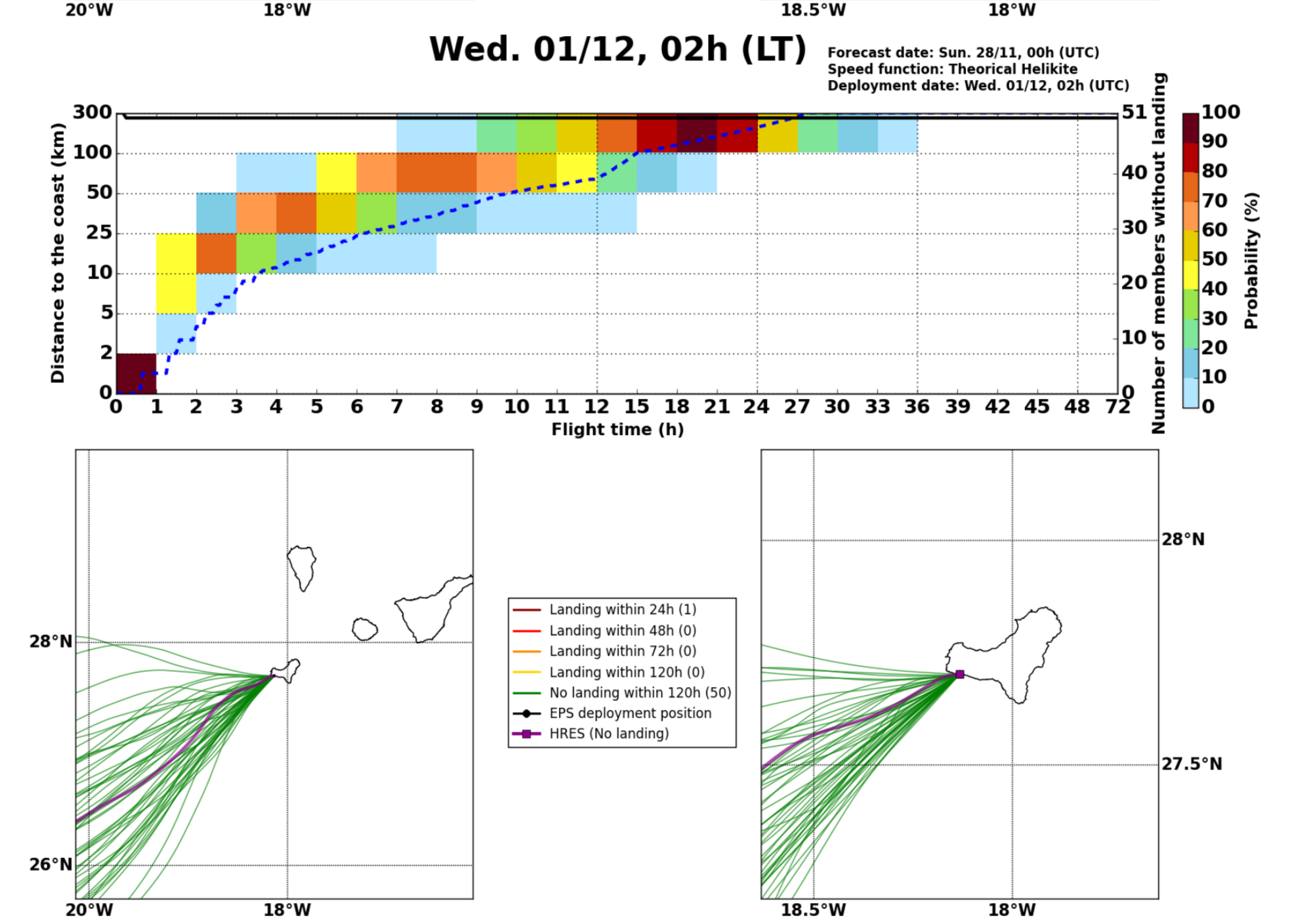

Mon. 29/11, 08h (LT)
Forecast date: Sun. 28/11, 00h (UTC)
Speed function: Theorical Helikite
Deployment date: Mon. 29/11, 08h (UTC)
Distance to the coast (km)
Flight time (h)
Number of members without landing
Probability (%)
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (51)
EPS deployment position
HRES (No landing)

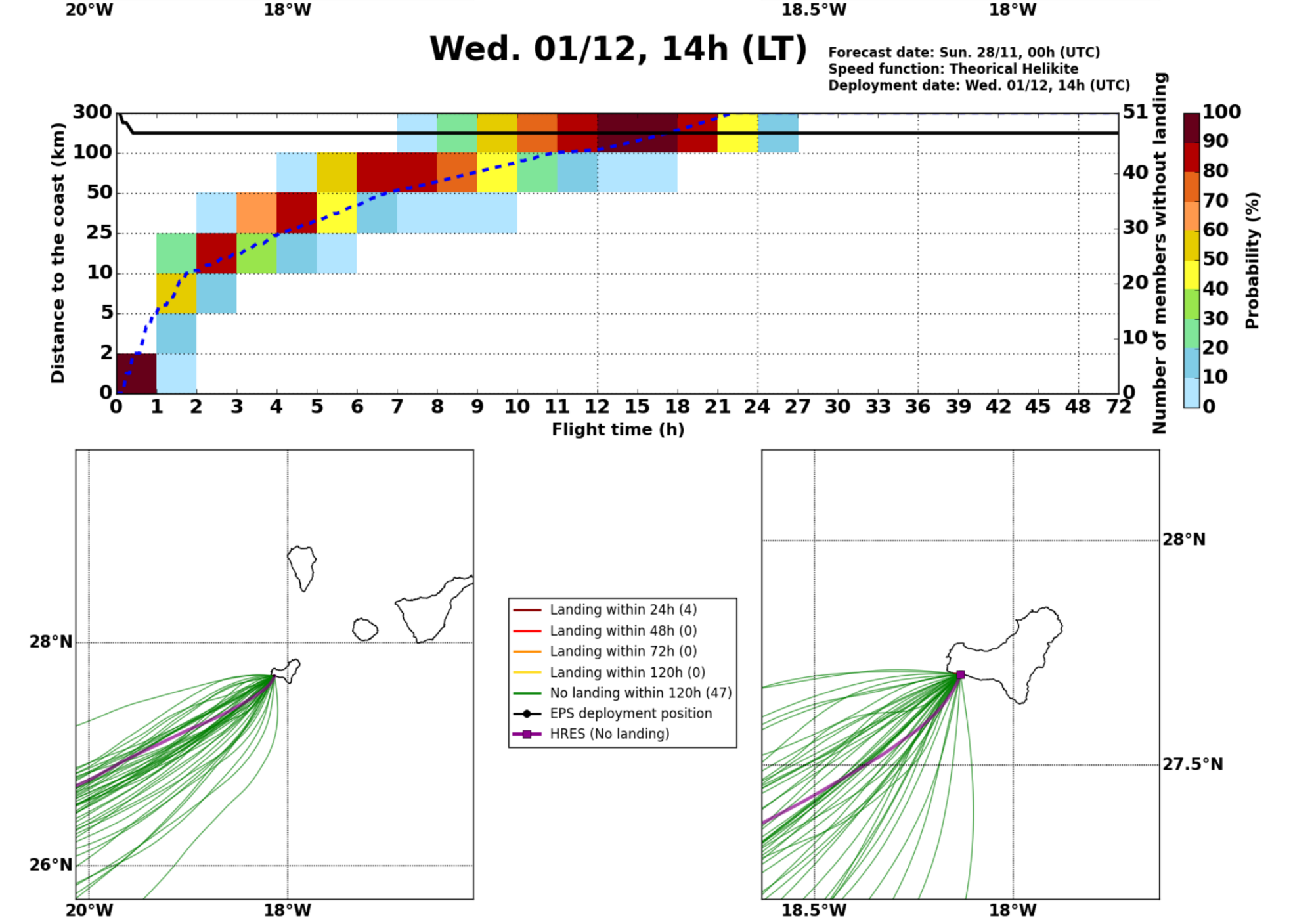

Mon. 29/11, 14h (LT)
Forecast date: Sun. 28/11, 00h (UTC)
Speed function: Theorical Helikite
Deployment date: Mon. 29/11, 14h (UTC)
Distance to the coast (km)
Flight time (h)
Number of members without landing
Probability (%)
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (51)
EPS deployment position
HRES (No landing)

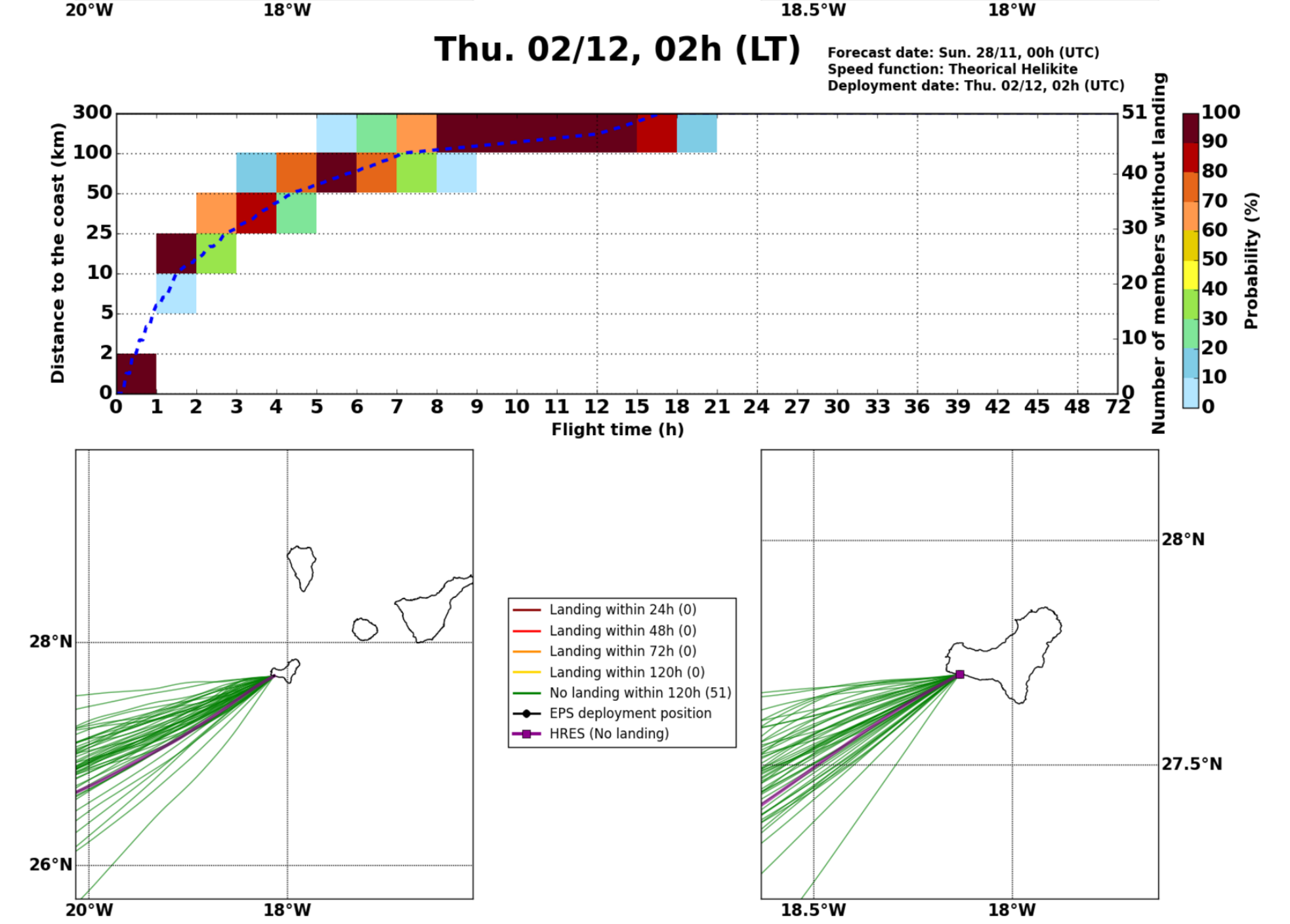

Mon. 29/11, 20h (LT)
Forecast date: Sun. 28/11, 00h (UTC)
Speed function: Theorical Helikite
Deployment date: Mon. 29/11, 20h (UTC)
Distance to the coast (km)
Flight time (h)
Number of members without landing
Probability (%)
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (51)
EPS deployment position
HRES (No landing)

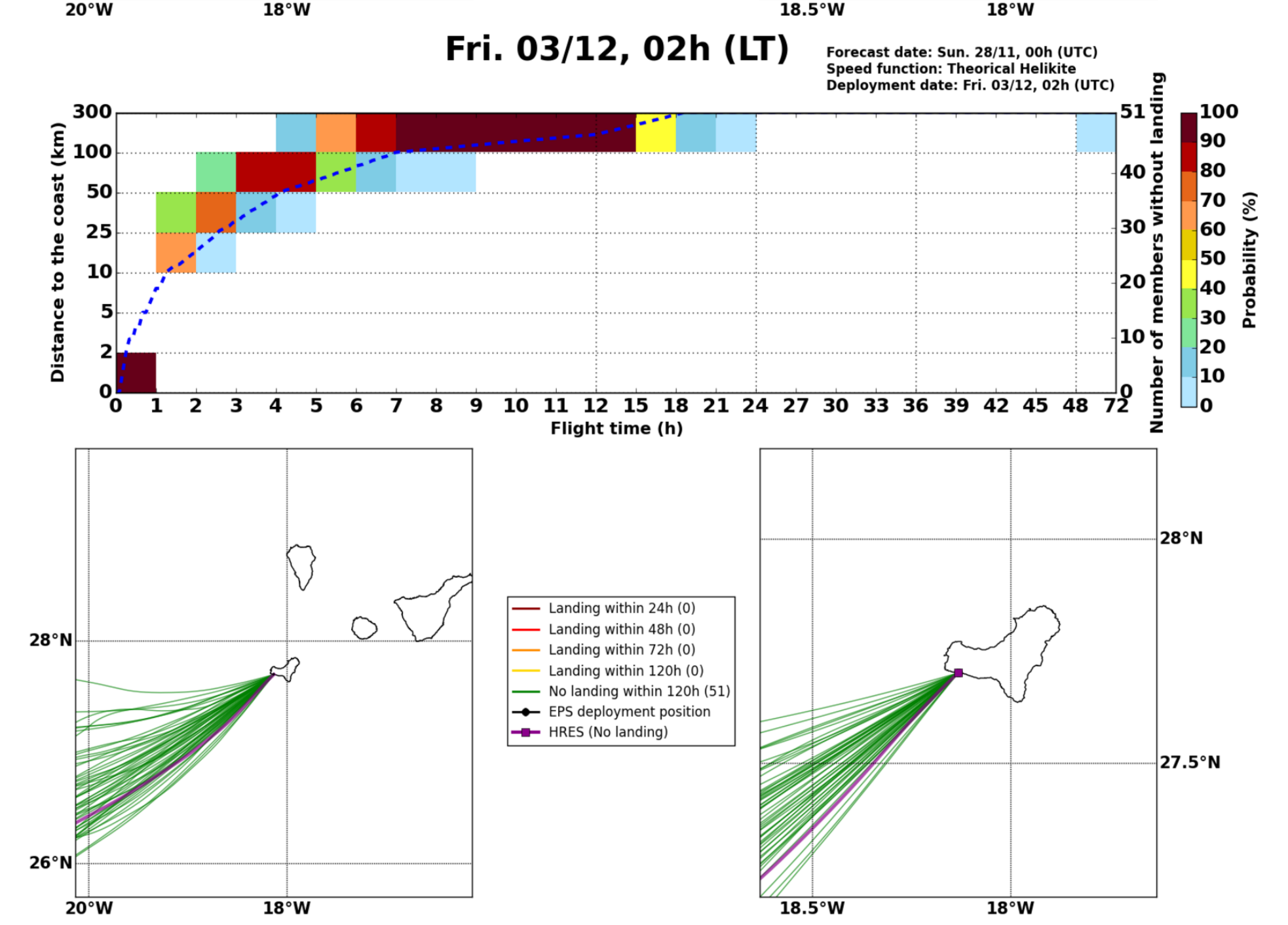

Tue. 30/11, 02h (LT)
Forecast date: Sun. 28/11, 00h (UTC)
Speed function: Theorical Helikite
Deployment date: Tue. 30/11, 02h (UTC)
Distance to the coast (km)
Flight time (h)
Number of members without landing
Probability (%)
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (51)
EPS deployment position
HRES (No landing)


Tue. 30/11, 14h (LT)
Forecast date: Sun. 28/11, 00h (UTC)
Speed function: Theorical Helikite
Deployment date: Tue. 30/11, 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)


Wed. 01/12, 02h (LT)
Forecast date: Sun. 28/11, 00h (UTC)
Speed function: Theorical Helikite
Deployment date: Wed. 01/12, 02h (UTC)
Distance to the coast (km)
Flight time (h)
Number of members without landing
Probability (%)
Landing within 24h (1)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (50)
EPS deployment position
HRES (No landing)


Wed. 01/12, 14h (LT)
Forecast date: Sun. 28/11, 00h (UTC)
Speed function: Theorical Helikite
Deployment date: Wed. 01/12, 14h (UTC)
Distance to the coast (km)
Flight time (h)
Number of members without landing
Probability (%)
Landing within 24h (4)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (47)
EPS deployment position
HRES (No landing)


Thu. 02/12, 02h (LT)
Forecast date: Sun. 28/11, 00h (UTC)
Speed function: Theorical Helikite
Deployment date: Thu. 02/12, 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)


Fri. 03/12, 02h (LT)
Forecast date: Sun. 28/11, 00h (UTC)
Speed function: Theorical Helikite
Deployment date: Fri. 03/12, 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)