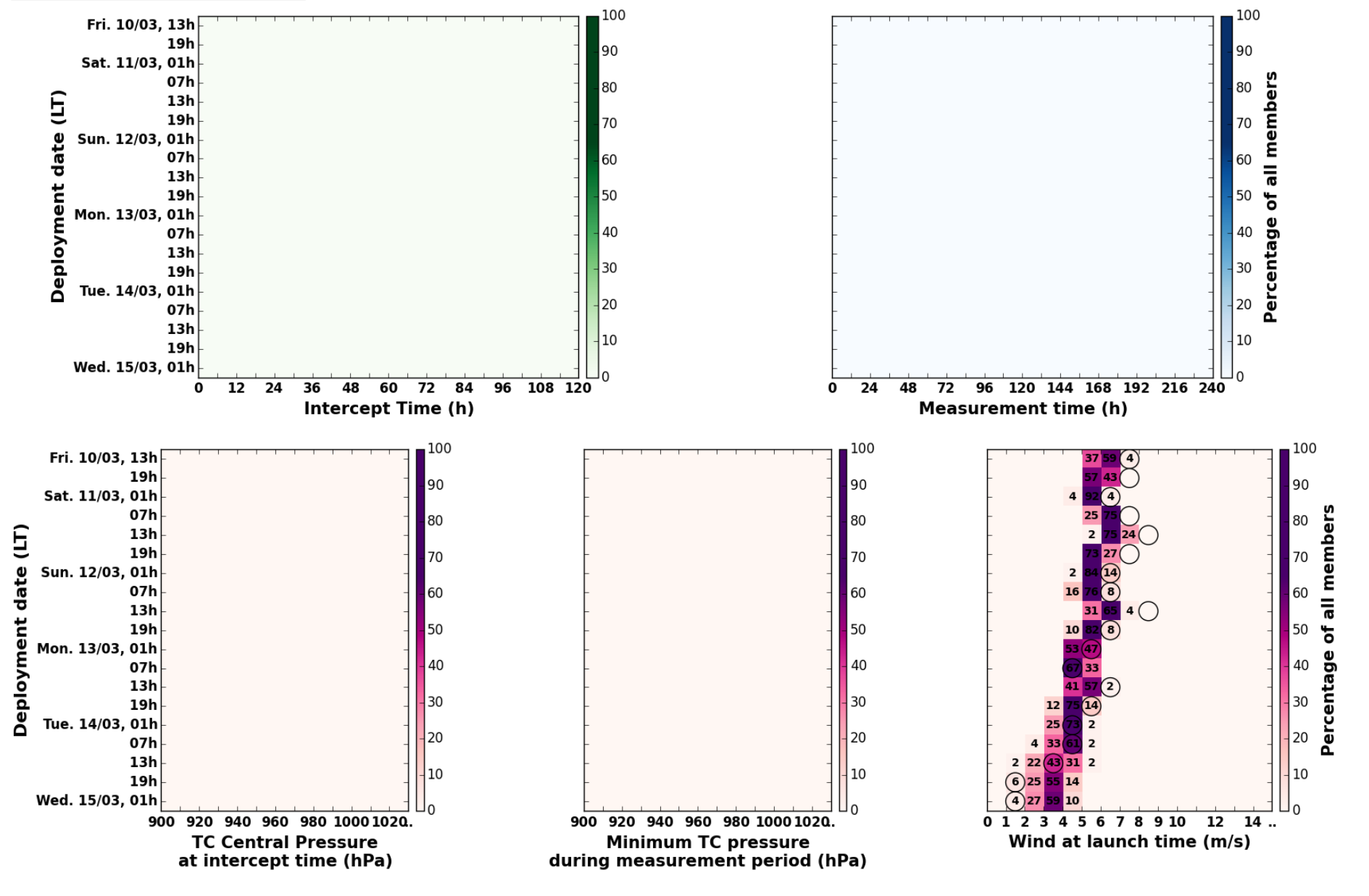
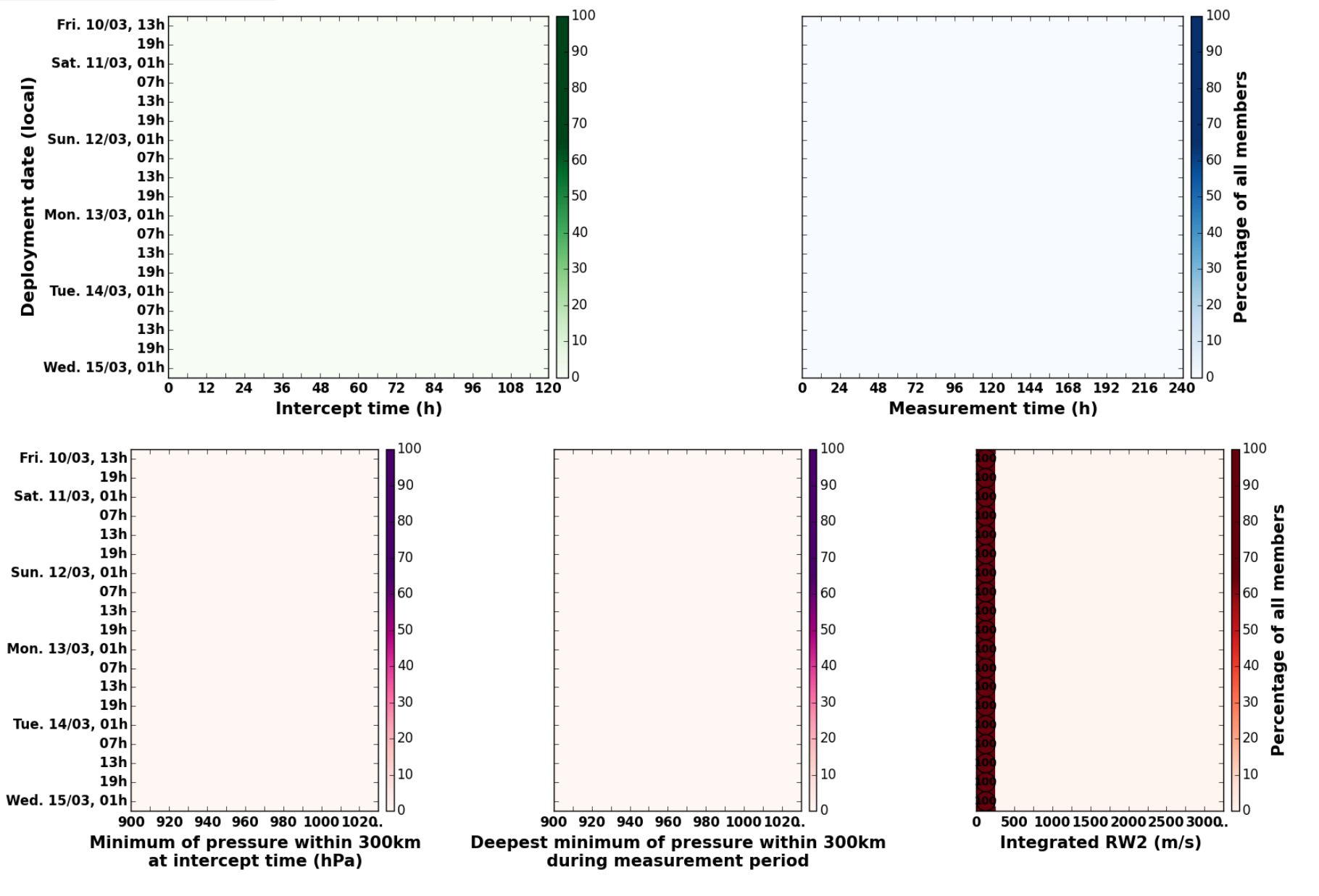
Forecast date: Fri. 10/03, 00h (UTC)

Site: CapVert
Speed function: U10_speed_Helikite_3
Method: Named cyclones (300km)



Forecast date: Fri. 10/03, 00h (UTC)

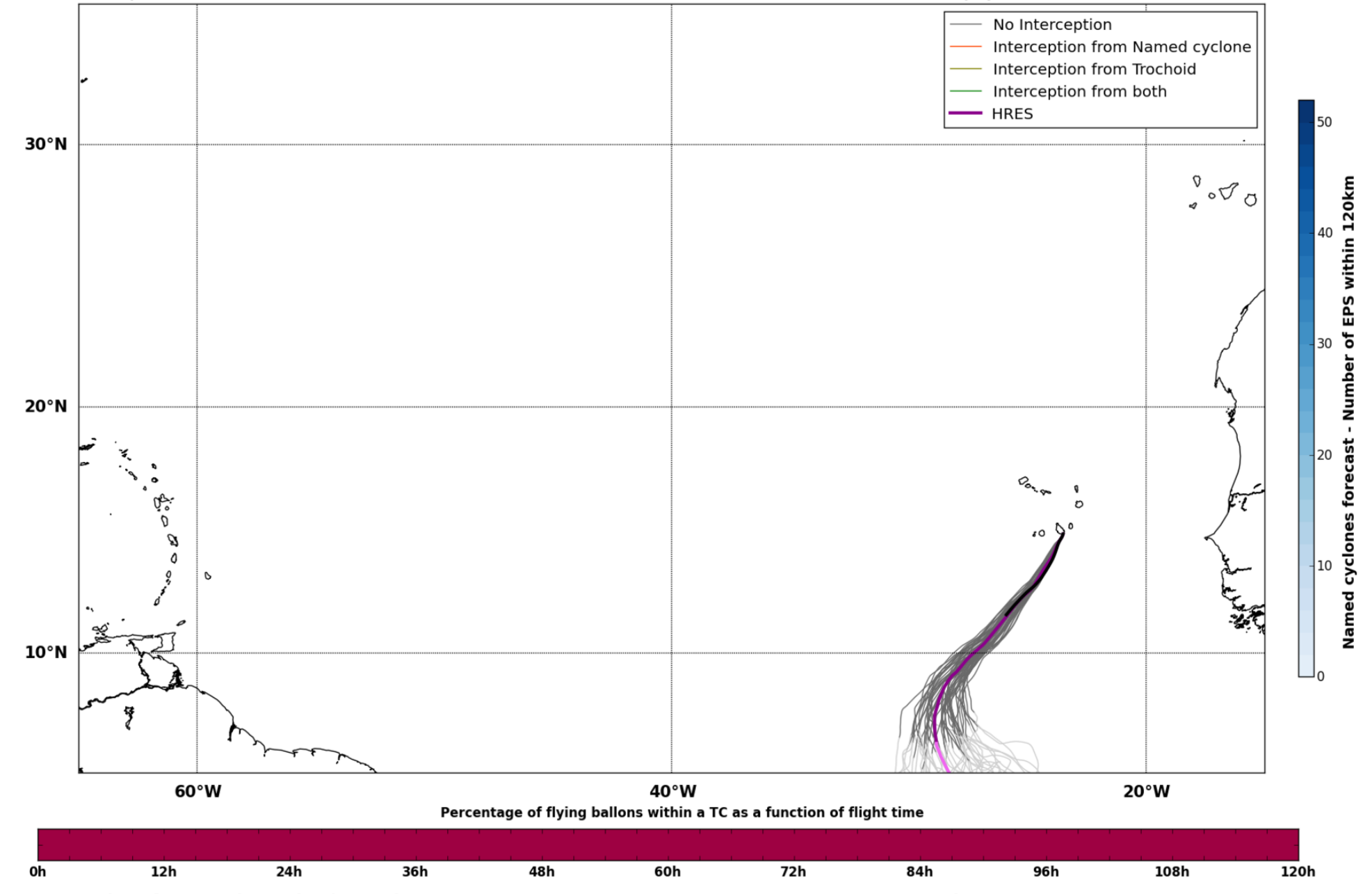
Site: CapVert
Speed function: U10_speed_Helikite_3
Method: Trochoid (15/30km/h2)



Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2

Fri. 10/03, 13h (LT)

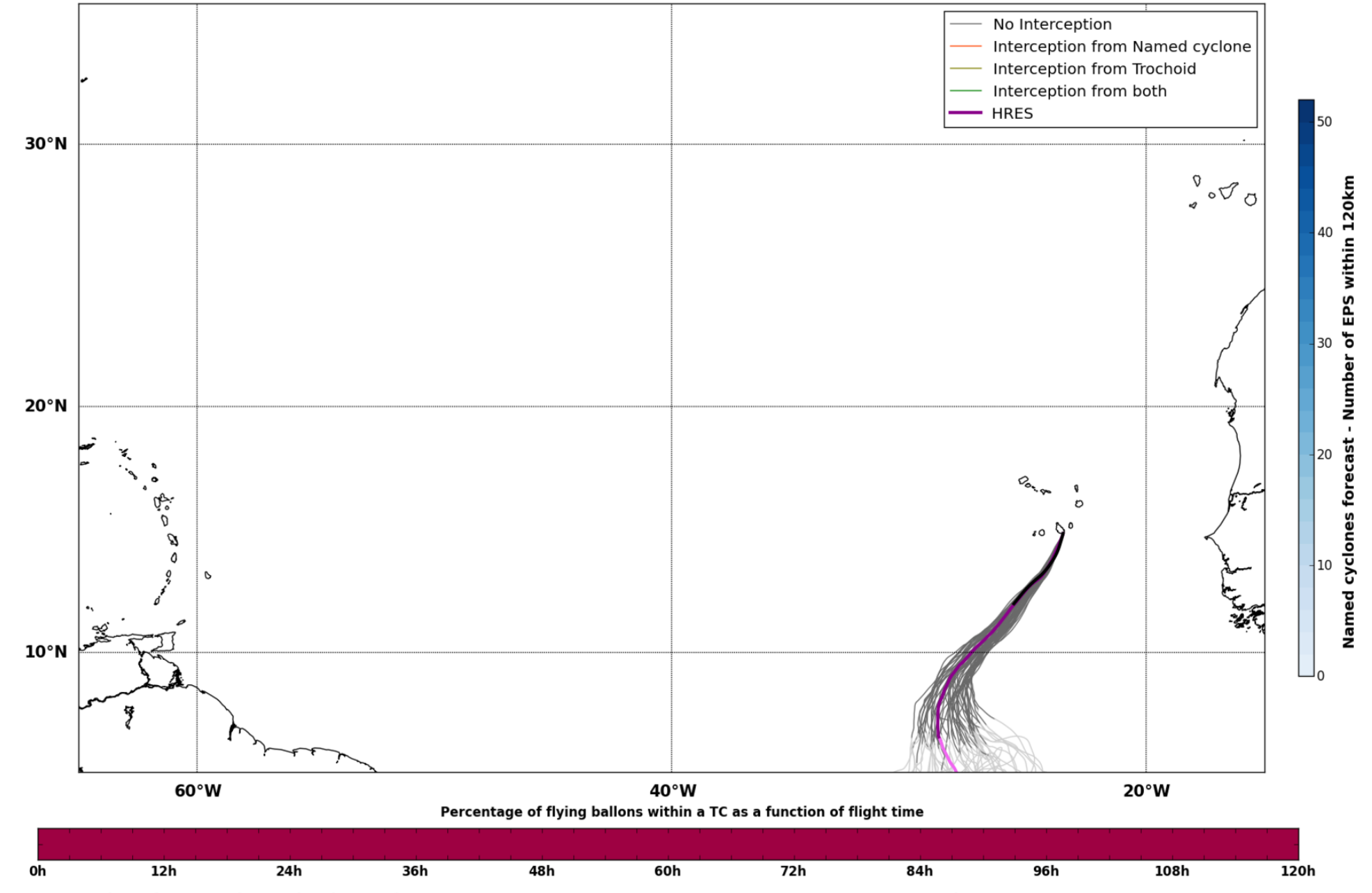
Site: CapVert
Forecast date: Fri. 10/03, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Fri. 10/03, 14h (UTC)


No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
30°N
20°N
10°N
60°W
40°W
20°W
Named cyclones forecast - Number of EPS within 120km
0 10 20 30 40 50
Percentage of flying ballons within a TC as a function of flight time
0h 12h 24h 36h 48h 60h 72h 84h 96h 108h 120h

Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2

Fri. 10/03, 19h (LT)

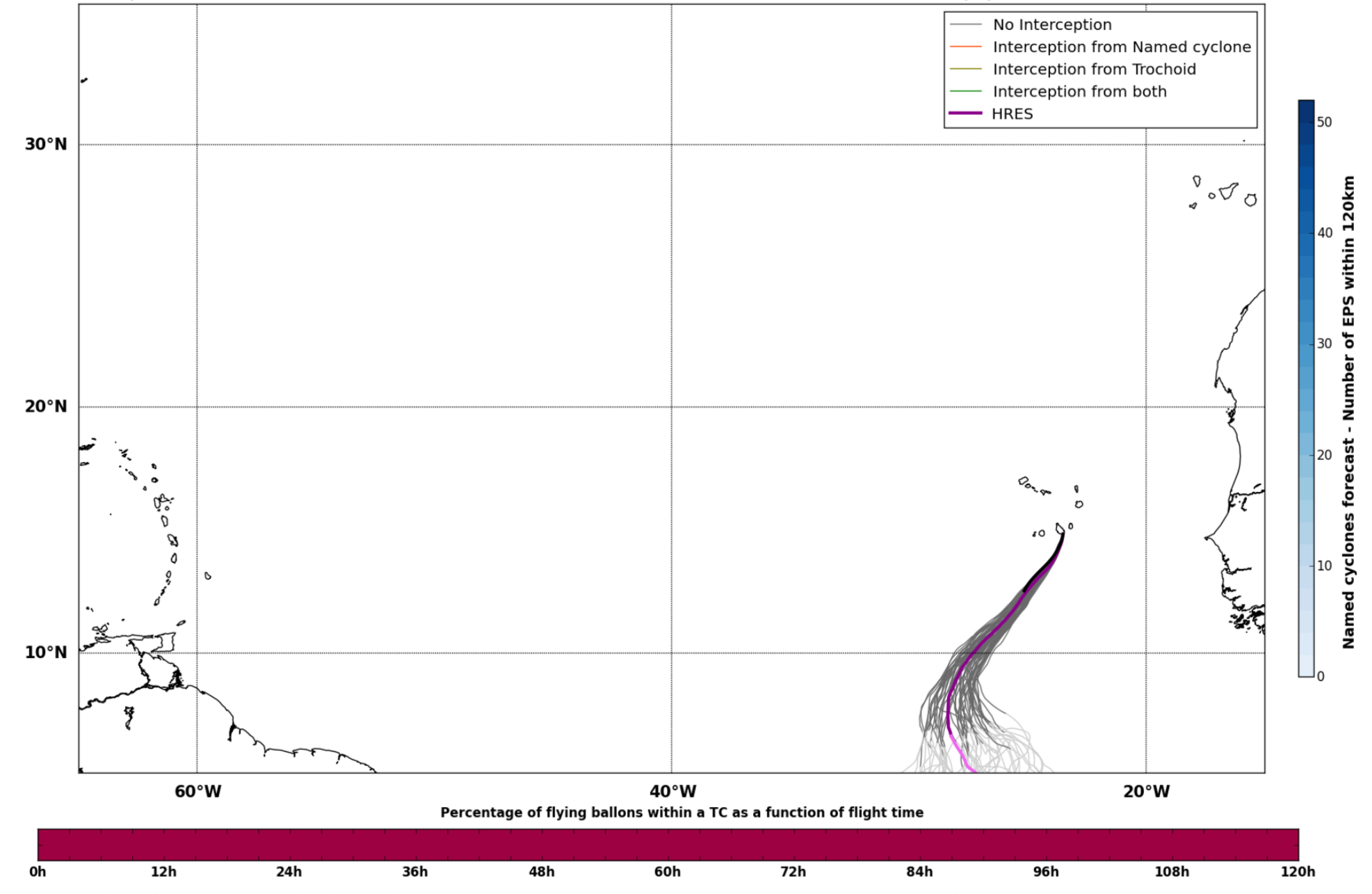
Site: CapVert
Forecast date: Fri. 10/03, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Fri. 10/03, 20h (UTC)


No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
30°N
20°N
10°N
60°W
40°W
20°W
Named cyclones forecast - Number of EPS within 120km
0 10 20 30 40 50
Percentage of flying ballons within a TC as a function of flight time
0h 12h 24h 36h 48h 60h 72h 84h 96h 108h 120h

Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2

Sat. 11/03, 01h (LT)

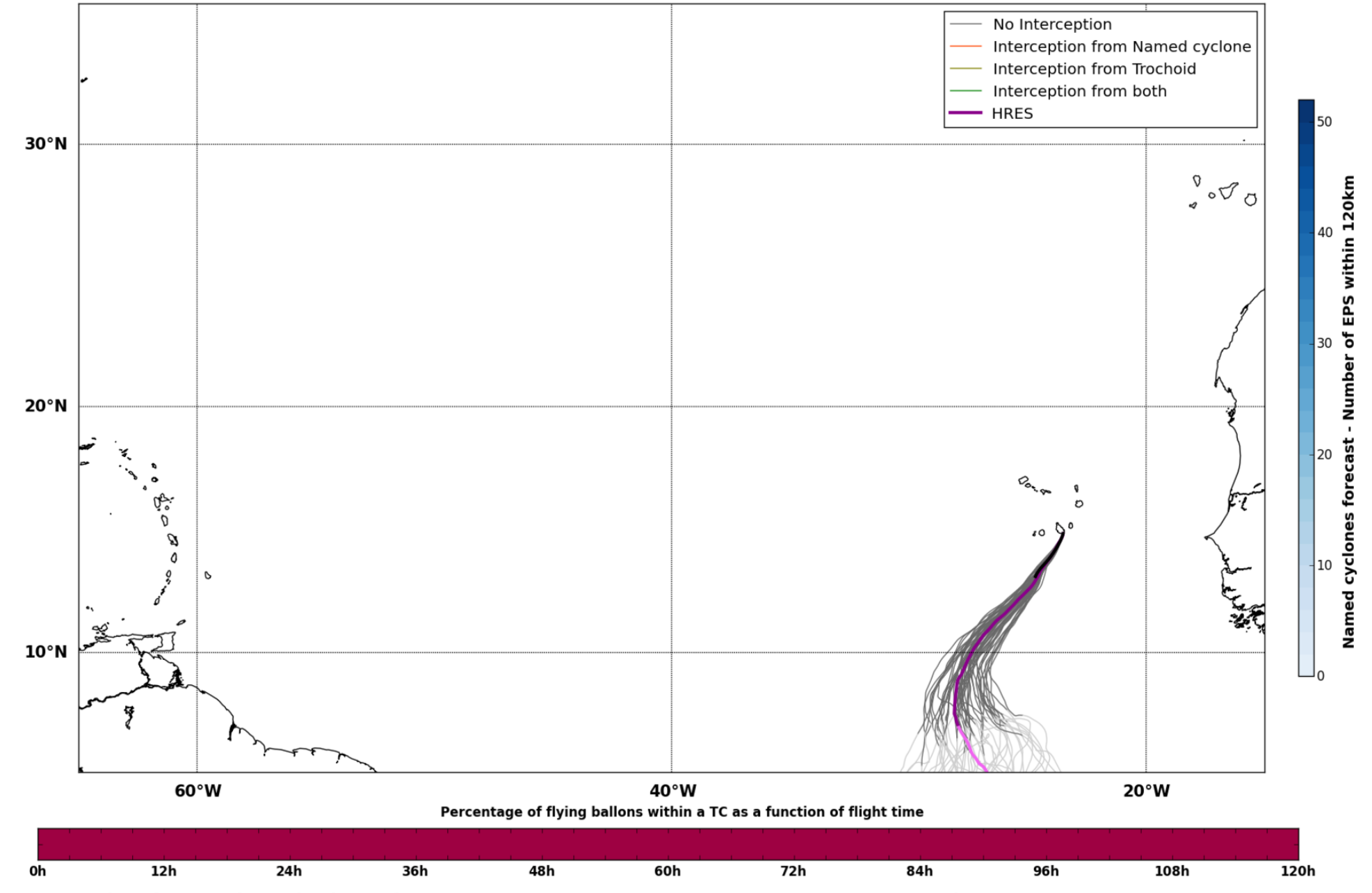
Site: CapVert
Forecast date: Fri. 10/03, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sat. 11/03, 02h (UTC)


No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
30°N
20°N
10°N
60°W
40°W
20°W
Named cyclones forecast - Number of EPS within 120km
0 10 20 30 40 50
Percentage of flying ballons within a TC as a function of flight time
0h 12h 24h 36h 48h 60h 72h 84h 96h 108h 120h

Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2

Sat. 11/03, 07h (LT)

Site: CapVert
Forecast date: Fri. 10/03, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sat. 11/03, 08h (UTC)


No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
30°N
20°N
10°N
60°W
40°W
20°W
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Percentage of flying ballons within a TC as a function of flight time
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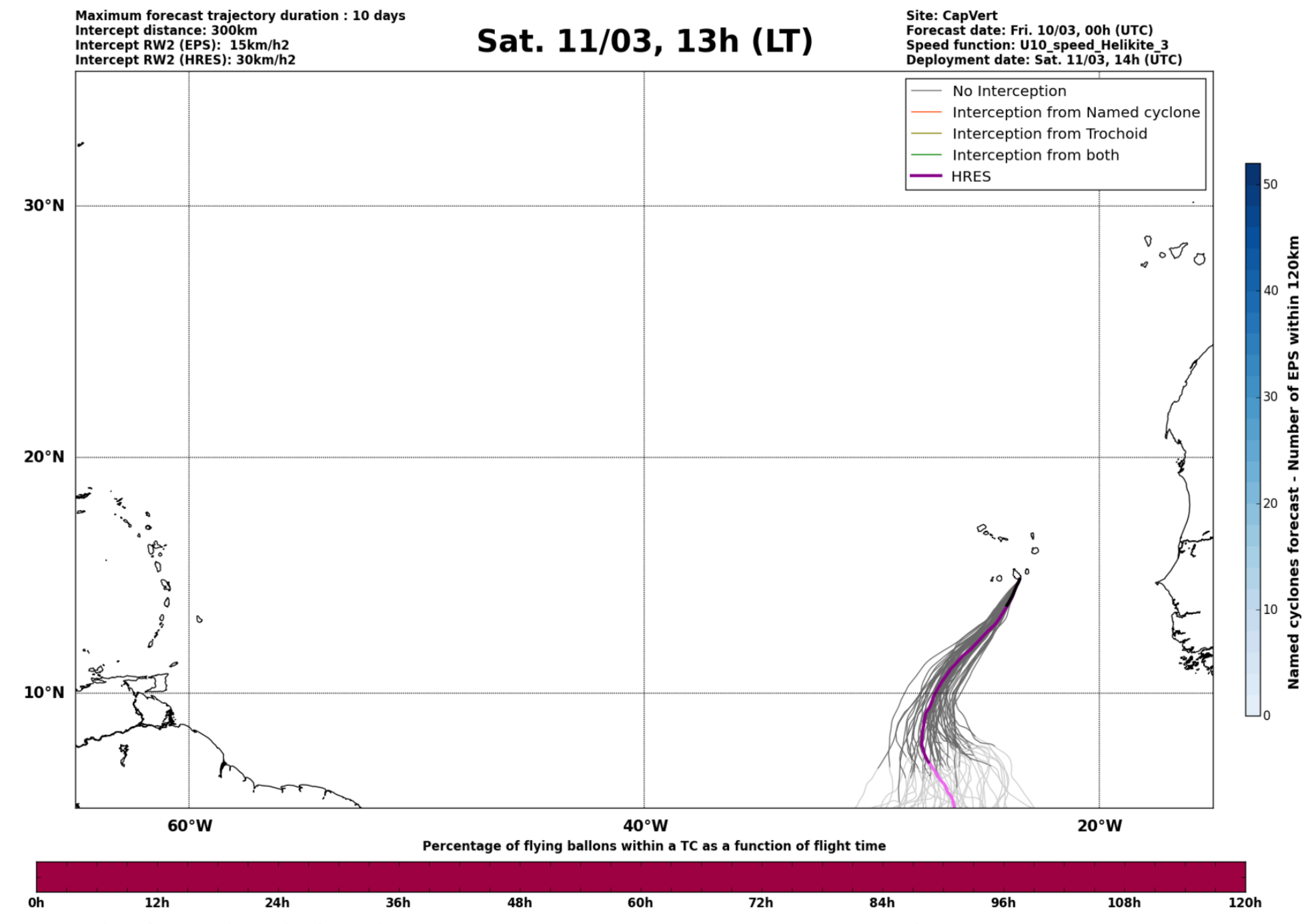
Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2

Sat. 11/03, 13h (LT)

Site: CapVert
Forecast date: Fri. 10/03, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sat. 11/03, 14h (UTC)


No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
30°N
20°N
10°N
60°W
40°W
20°W
Named cyclones forecast - Number of EPS within 120km
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Percentage of flying ballons within a TC as a function of flight time
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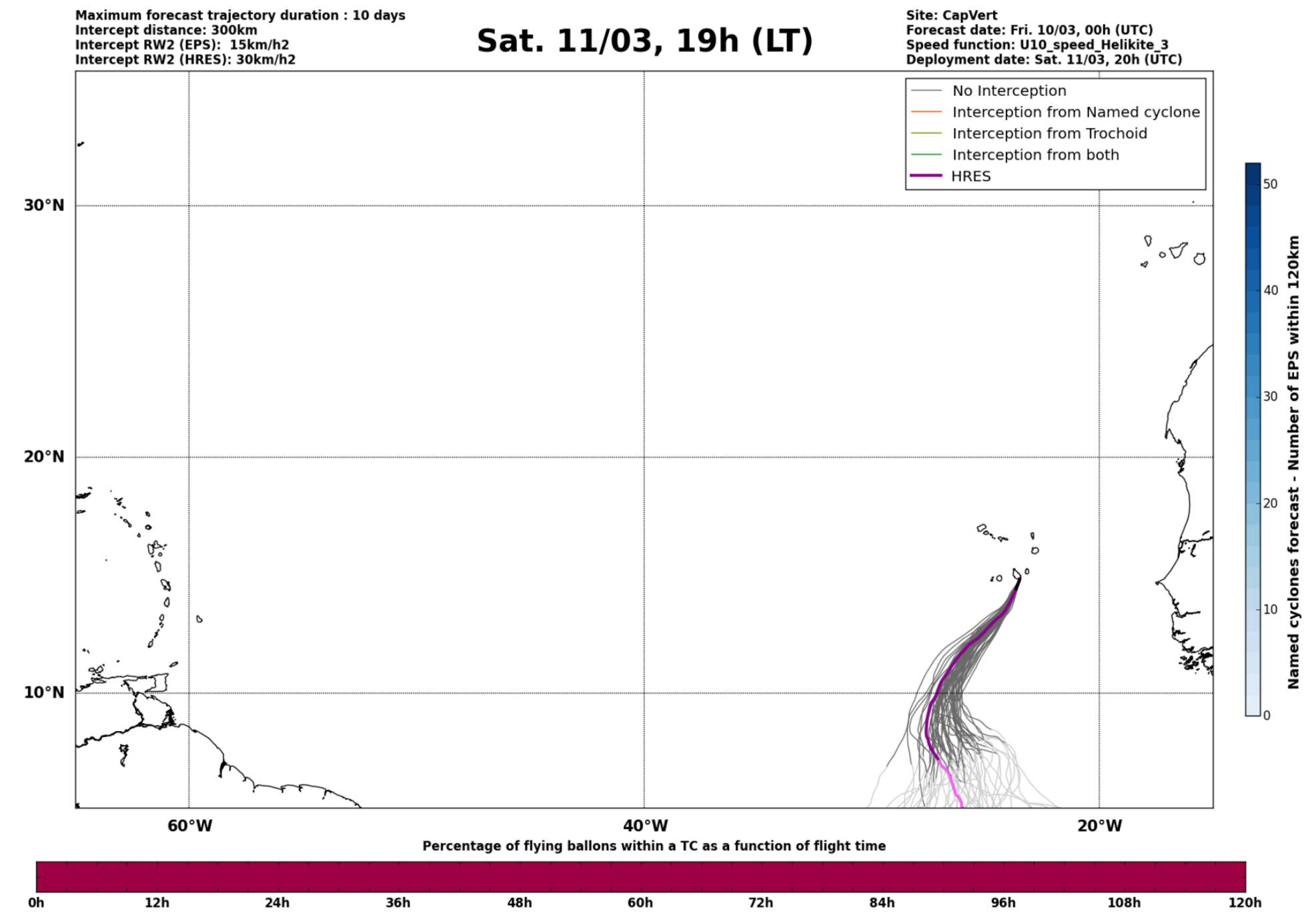
Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2

Sat. 11/03, 19h (LT)

Site: CapVert
Forecast date: Fri. 10/03, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sat. 11/03, 20h (UTC)


No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
30°N
20°N
10°N
60°W
40°W
20°W
Named cyclones forecast - Number of EPS within 120km
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Percentage of flying ballons within a TC as a function of flight time
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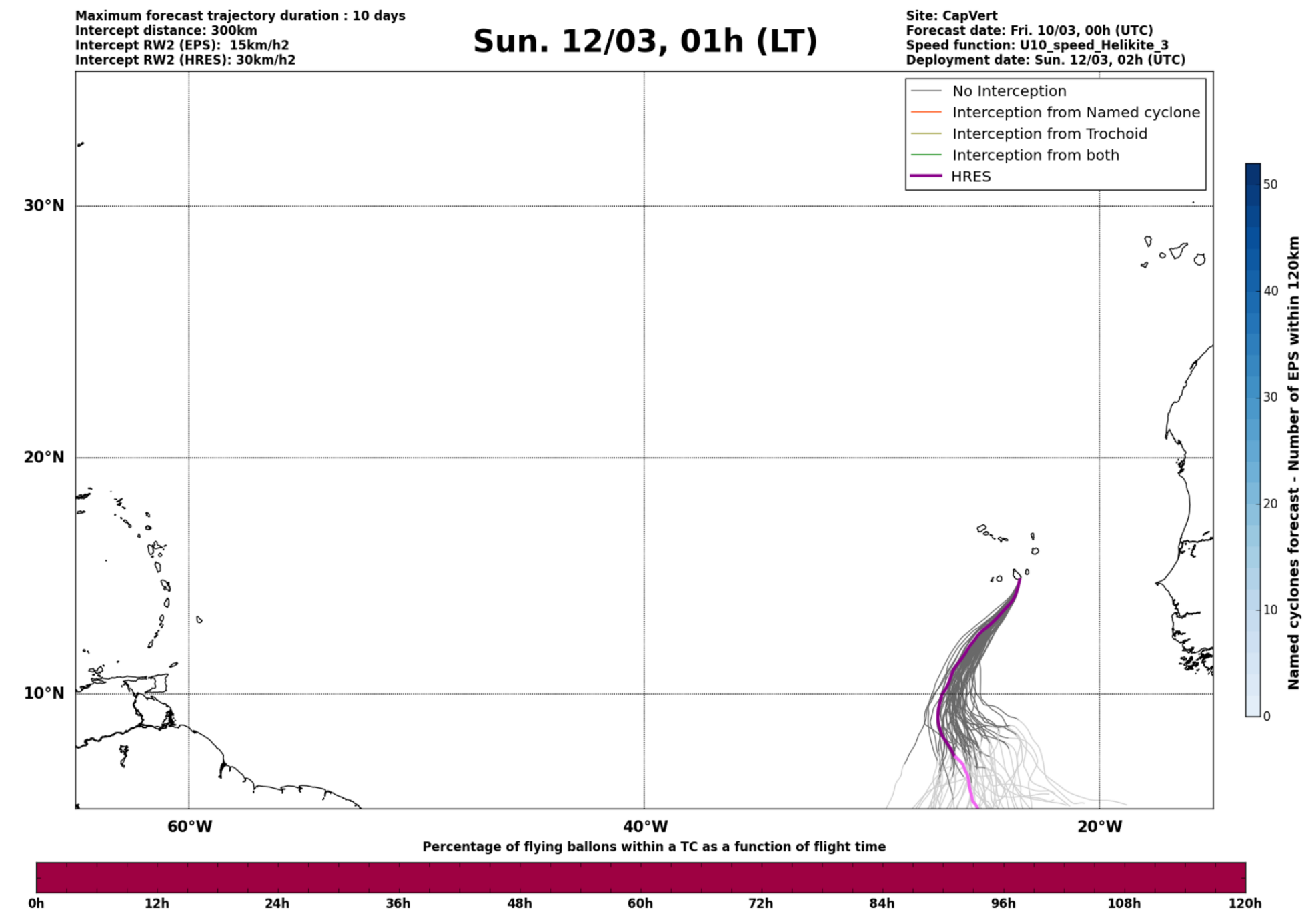
Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2

Sun. 12/03, 01h (LT)

Site: CapVert
Forecast date: Fri. 10/03, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sun. 12/03, 02h (UTC)


No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
30°N
20°N
10°N
60°W
40°W
20°W
Named cyclones forecast - Number of EPS within 120km
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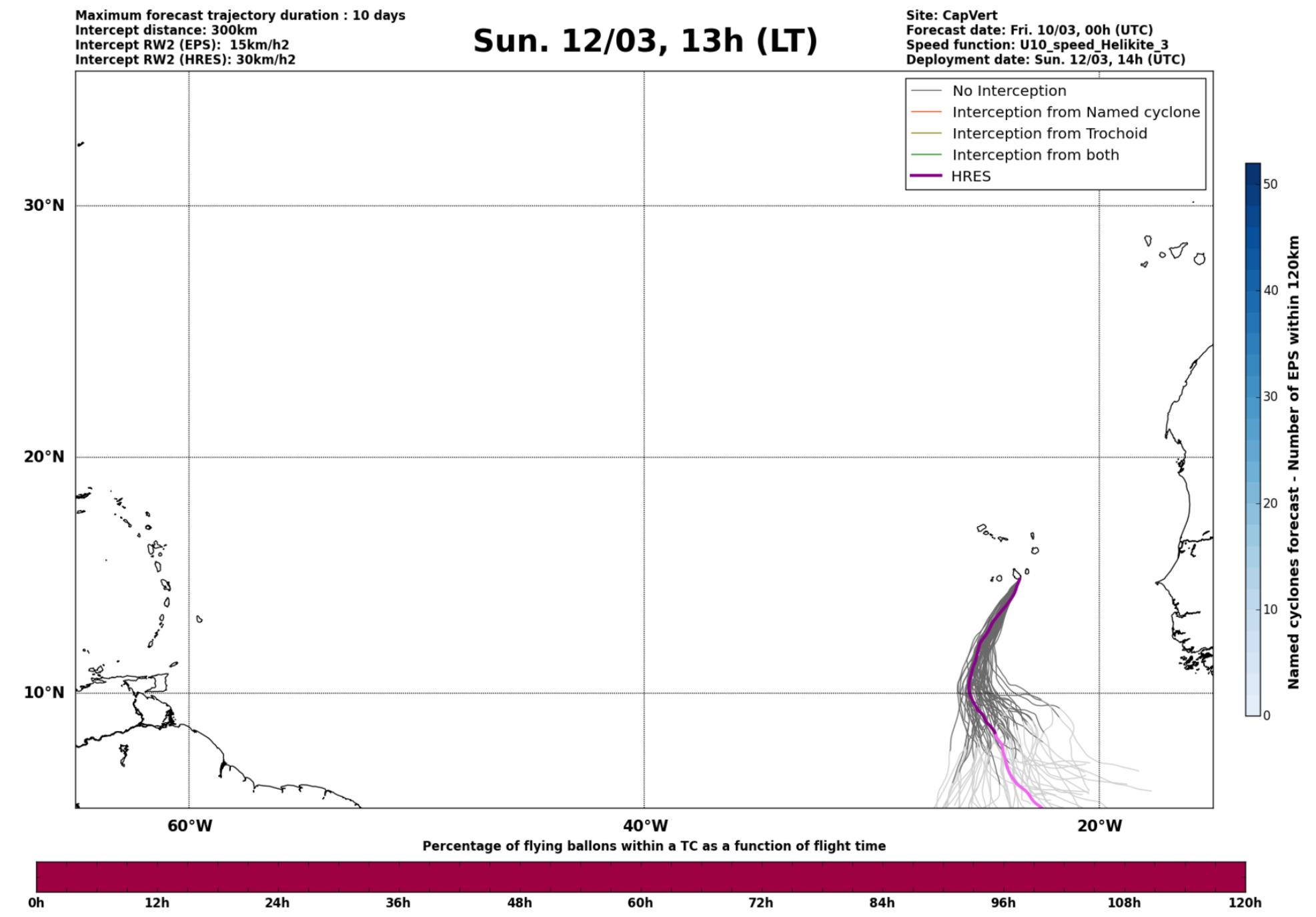
Percentage of flying ballons within a TC as a function of flight time
0h 12h 24h 36h 48h 60h 72h 84h 96h 108h 120h

Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2

Sun. 12/03, 13h (LT)

Site: CapVert
Forecast date: Fri. 10/03, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sun. 12/03, 14h (UTC)


No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
30°N
20°N
10°N
60°W
40°W
20°W
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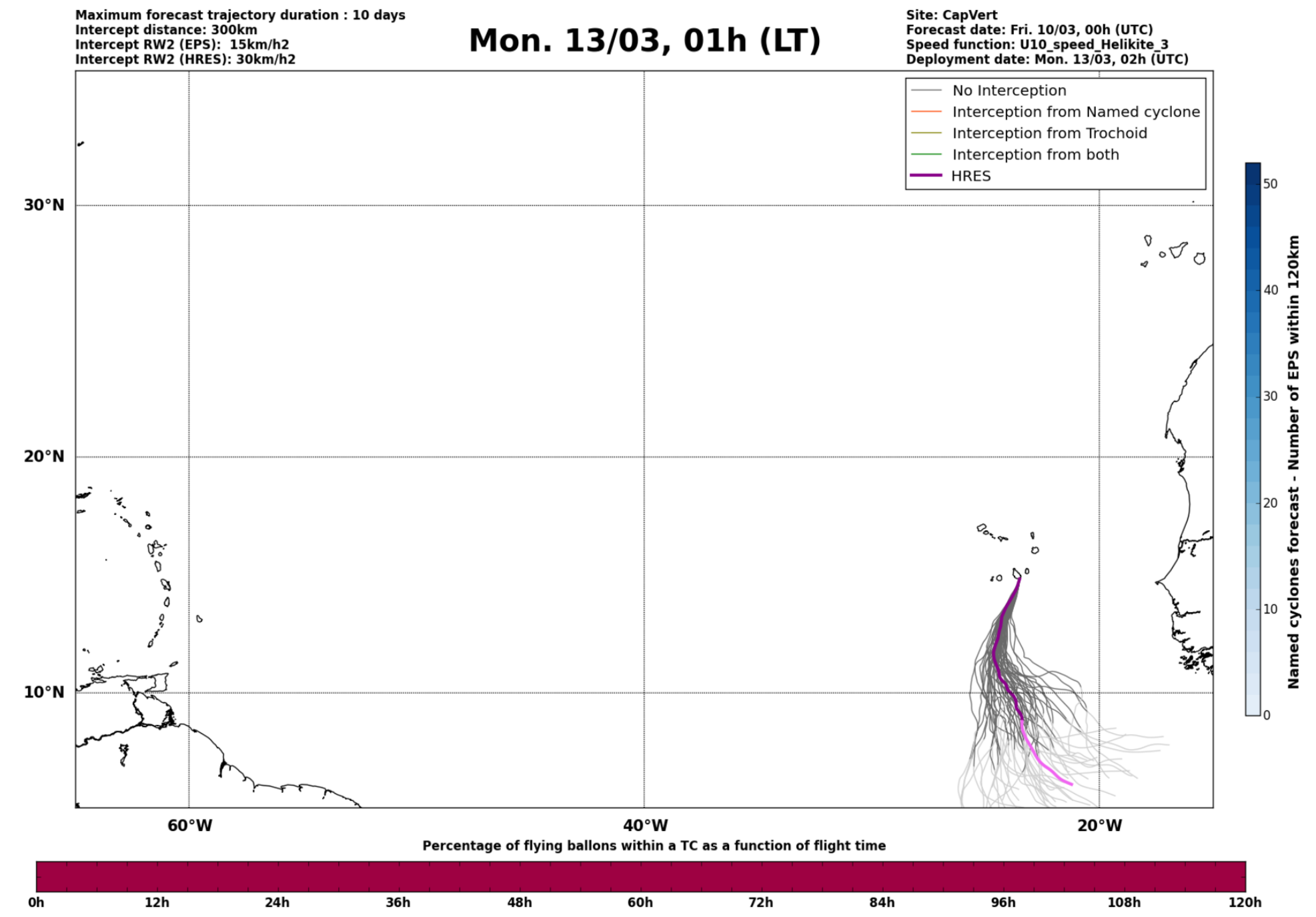
0h 12h 24h 36h 48h 60h 72h 84h 96h 108h 120h

Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2

Mon. 13/03, 01h (LT)

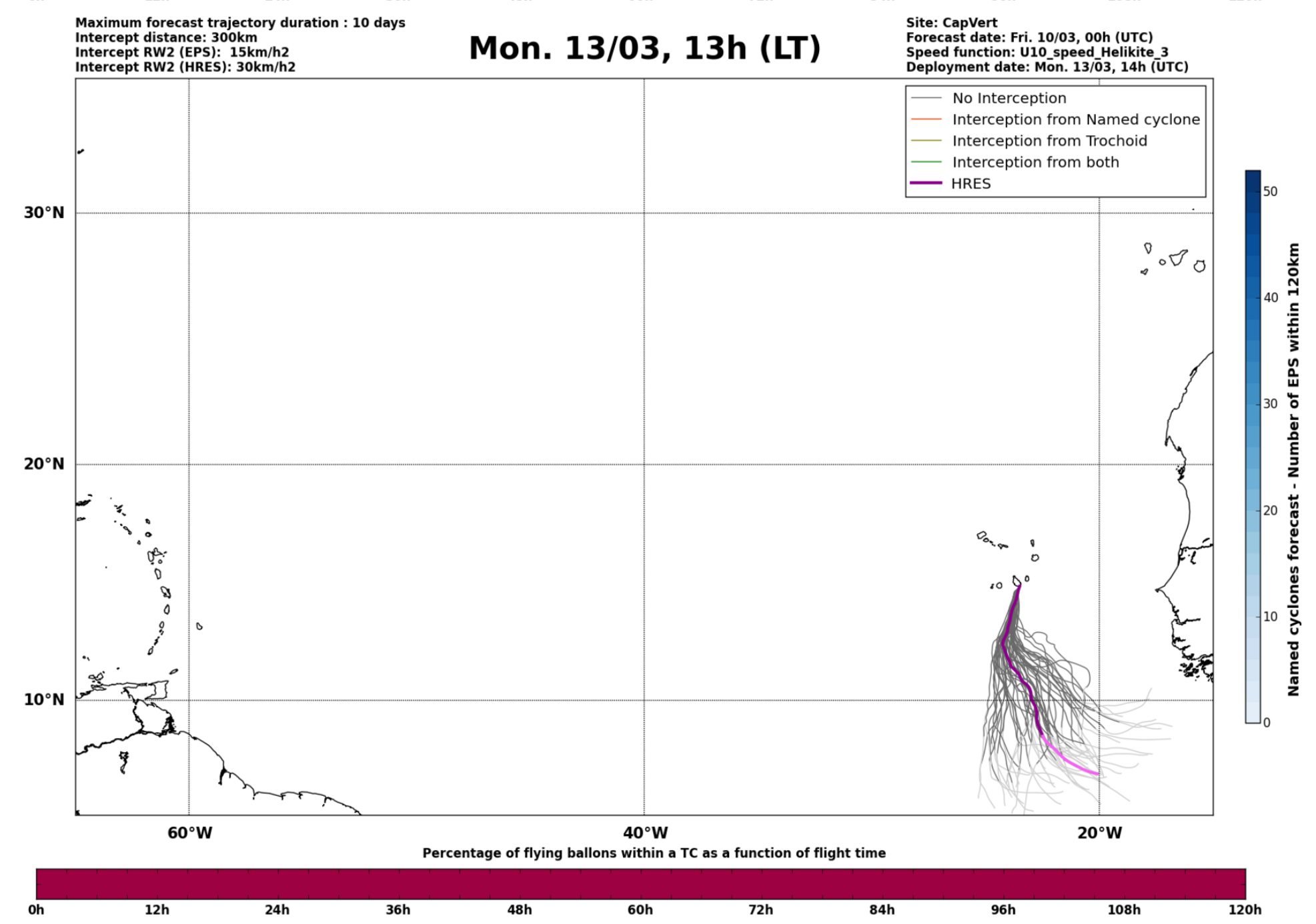
Site: CapVert
Forecast date: Fri. 10/03, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Mon. 13/03, 02h (UTC)


No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
30°N
20°N
10°N
60°W
40°W
20°W
Named cyclones forecast - Number of EPS within 120km
0 10 20 30 40 50
Percentage of flying ballons within a TC as a function of flight time
0h 12h 24h 36h 48h 60h 72h 84h 96h 108h 120h

Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2

Mon. 13/03, 13h (LT)

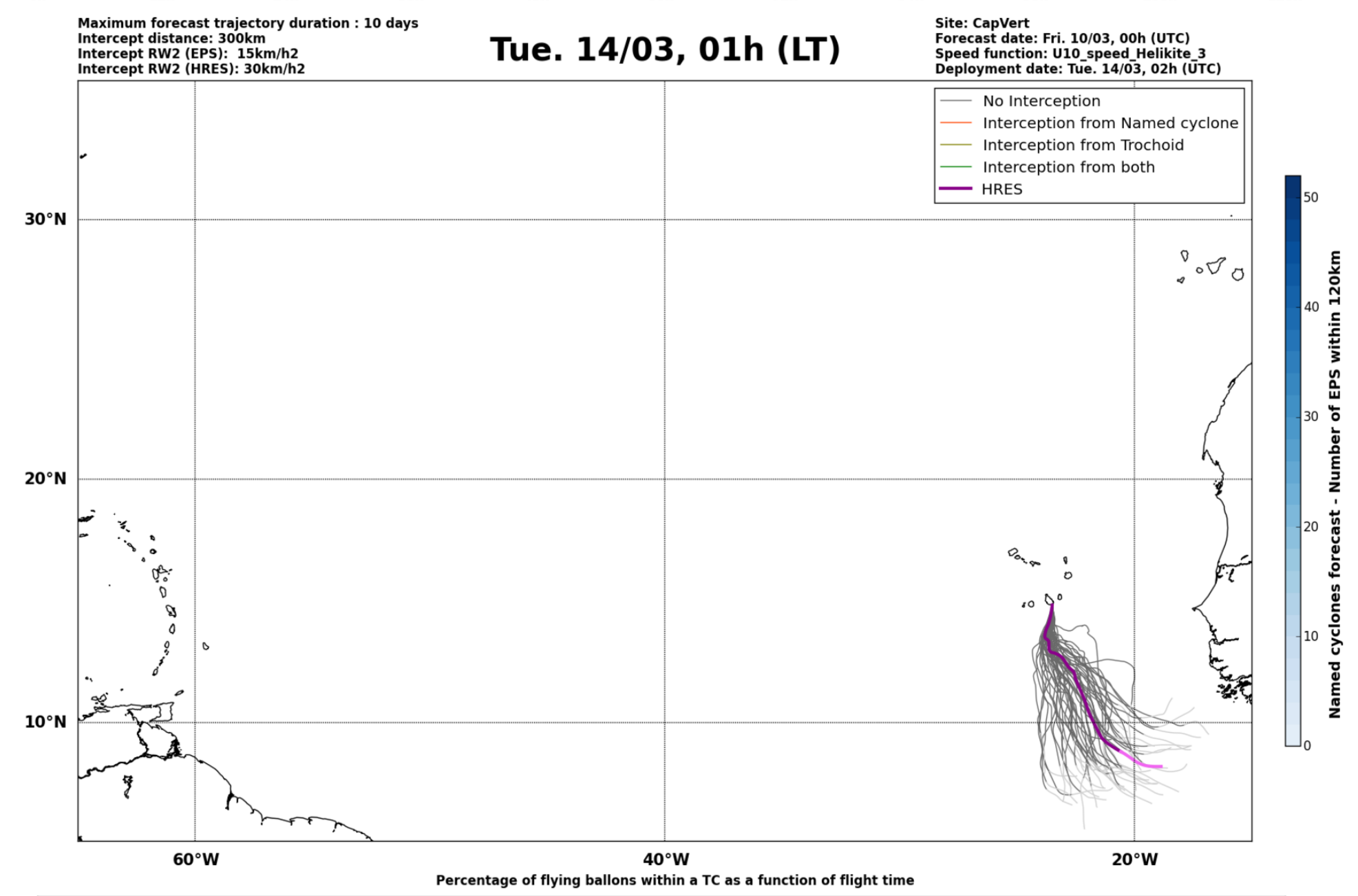
Site: CapVert
Forecast date: Fri. 10/03, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Mon. 13/03, 14h (UTC)


No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
30°N
20°N
10°N
60°W
40°W
20°W
Named cyclones forecast - Number of EPS within 120km
0 10 20 30 40 50
Percentage of flying ballons within a TC as a function of flight time
0h 12h 24h 36h 48h 60h 72h 84h 96h 108h 120h

Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2

Tue. 14/03, 01h (LT)

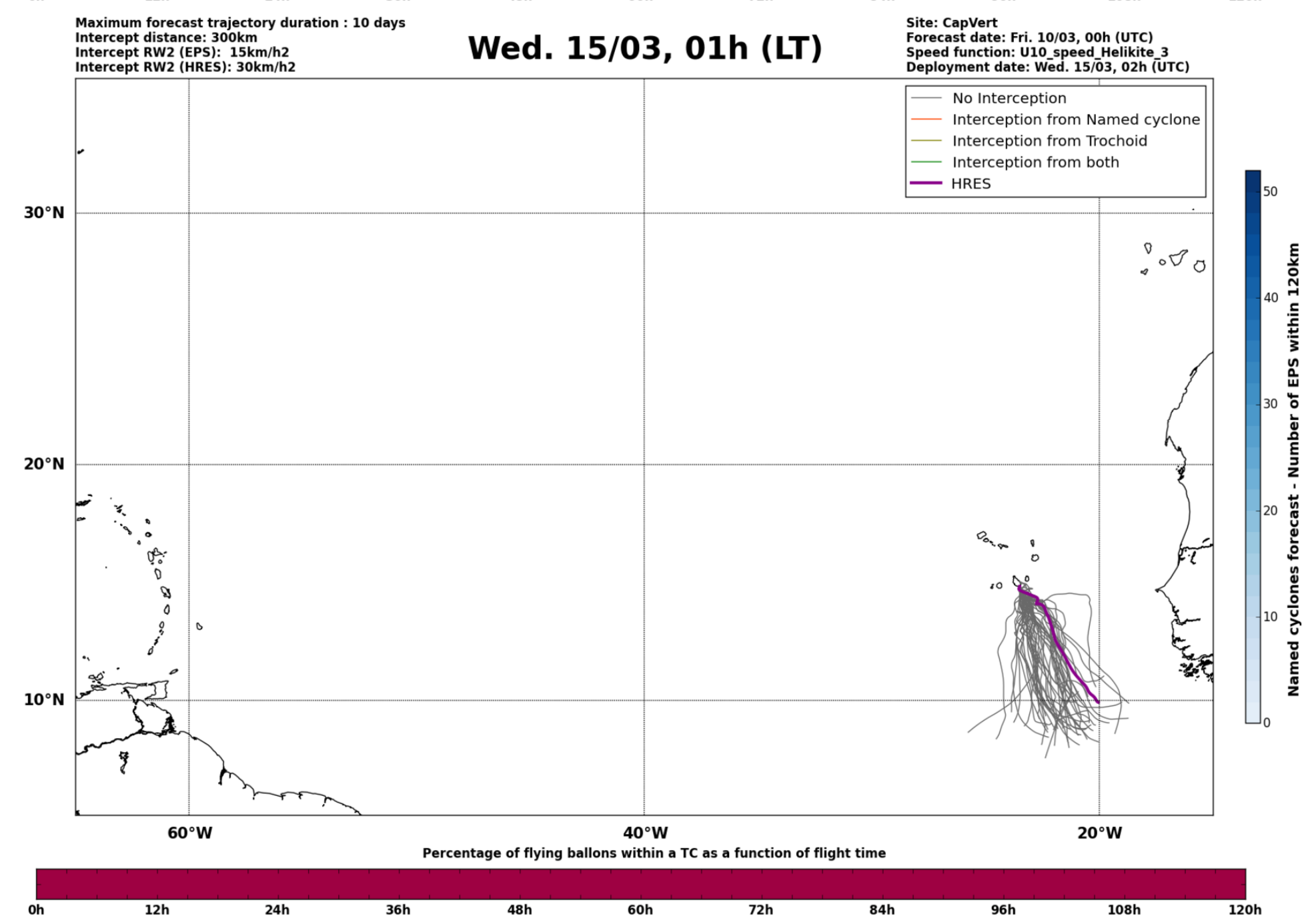
Site: CapVert
Forecast date: Fri. 10/03, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Tue. 14/03, 02h (UTC)


No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
30°N
20°N
10°N
60°W
40°W
20°W
Named cyclones forecast - Number of EPS within 120km
0 10 20 30 40 50
Percentage of flying ballons within a TC as a function of flight time
0h 12h 24h 36h 48h 60h 72h 84h 96h 108h 120h

Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2

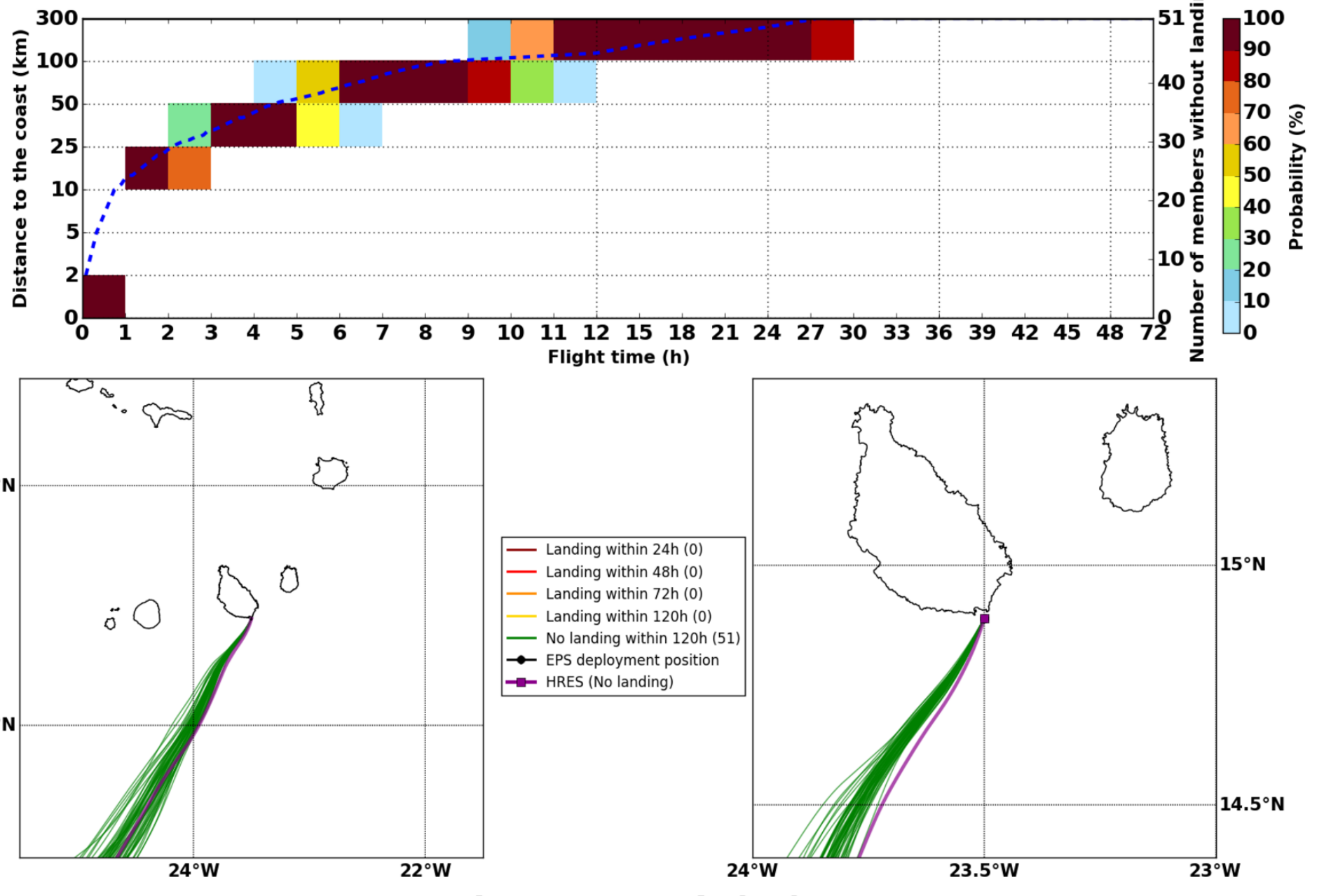
Wed. 15/03, 01h (LT)

Site: CapVert
Forecast date: Fri. 10/03, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Wed. 15/03, 02h (UTC)


No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
30°N
20°N
10°N
60°W
40°W
20°W
Named cyclones forecast - Number of EPS within 120km
0 10 20 30 40 50
Percentage of flying ballons within a TC as a function of flight time
0h 12h 24h 36h 48h 60h 72h 84h 96h 108h 120h

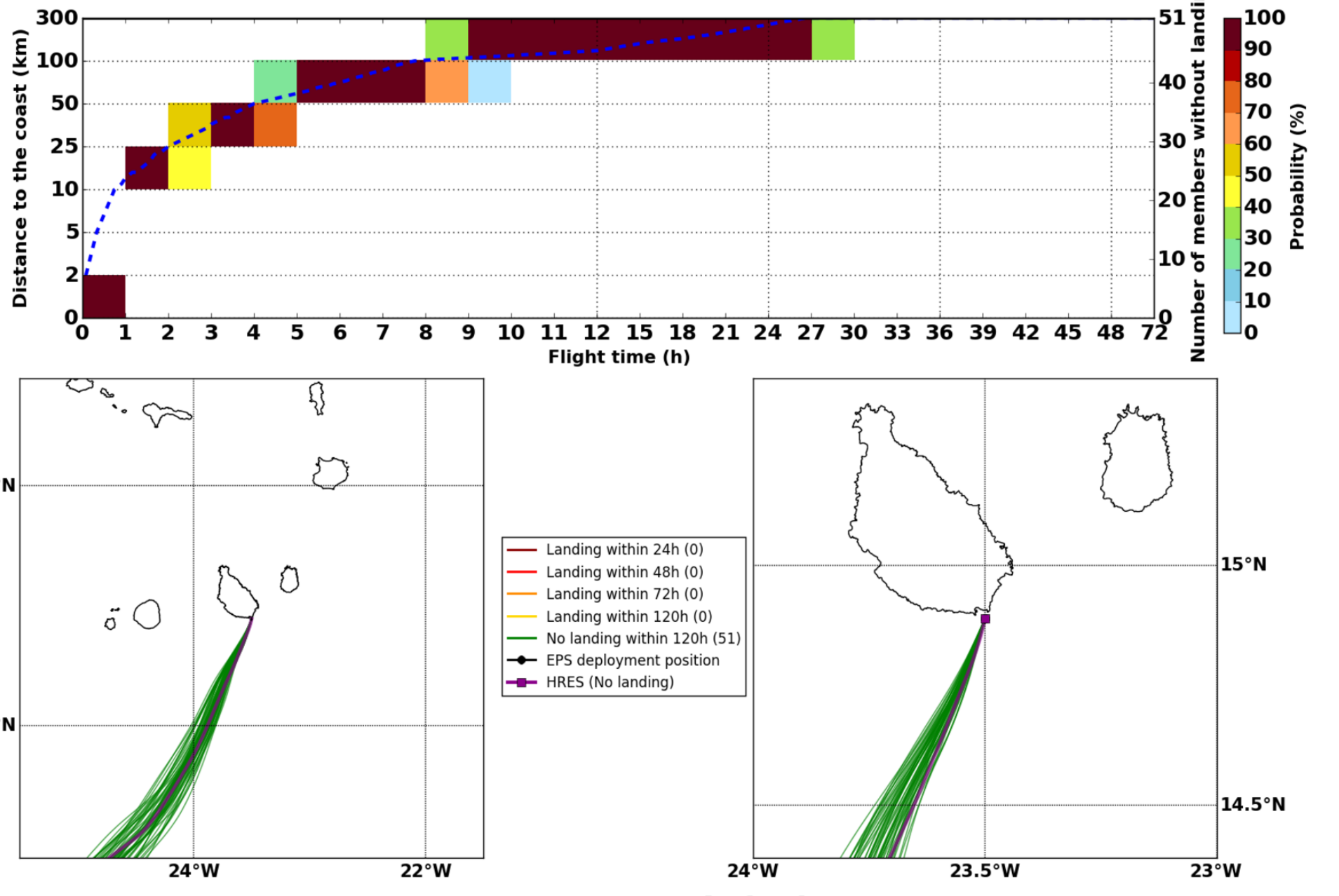
Fri. 10/03, 13h (LT)

Forecast date: Fri. 10/03, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Fri. 10/03, 14h (UTC)



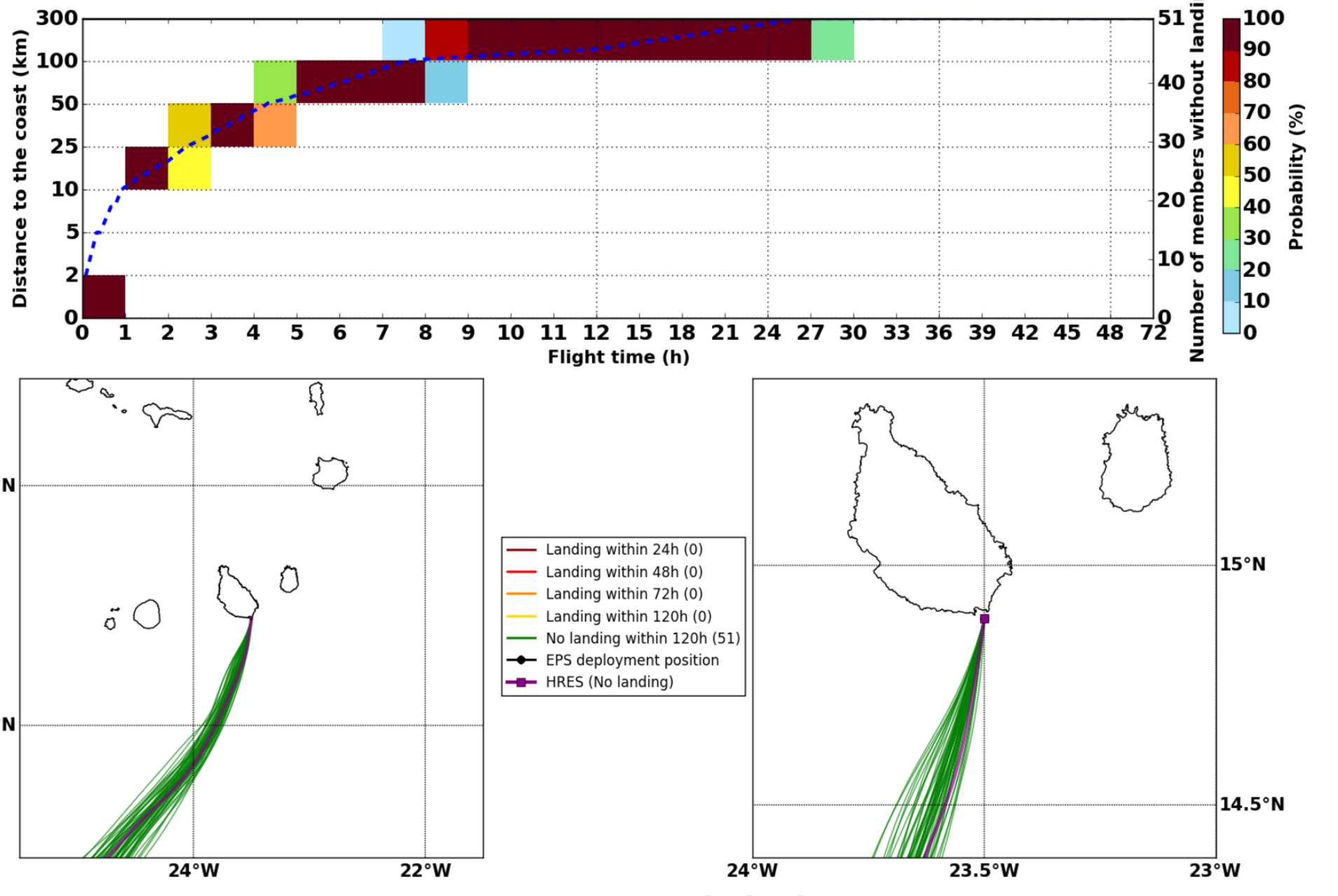
Fri. 10/03, 19h (LT)

Forecast date: Fri. 10/03, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Fri. 10/03, 20h (UTC)



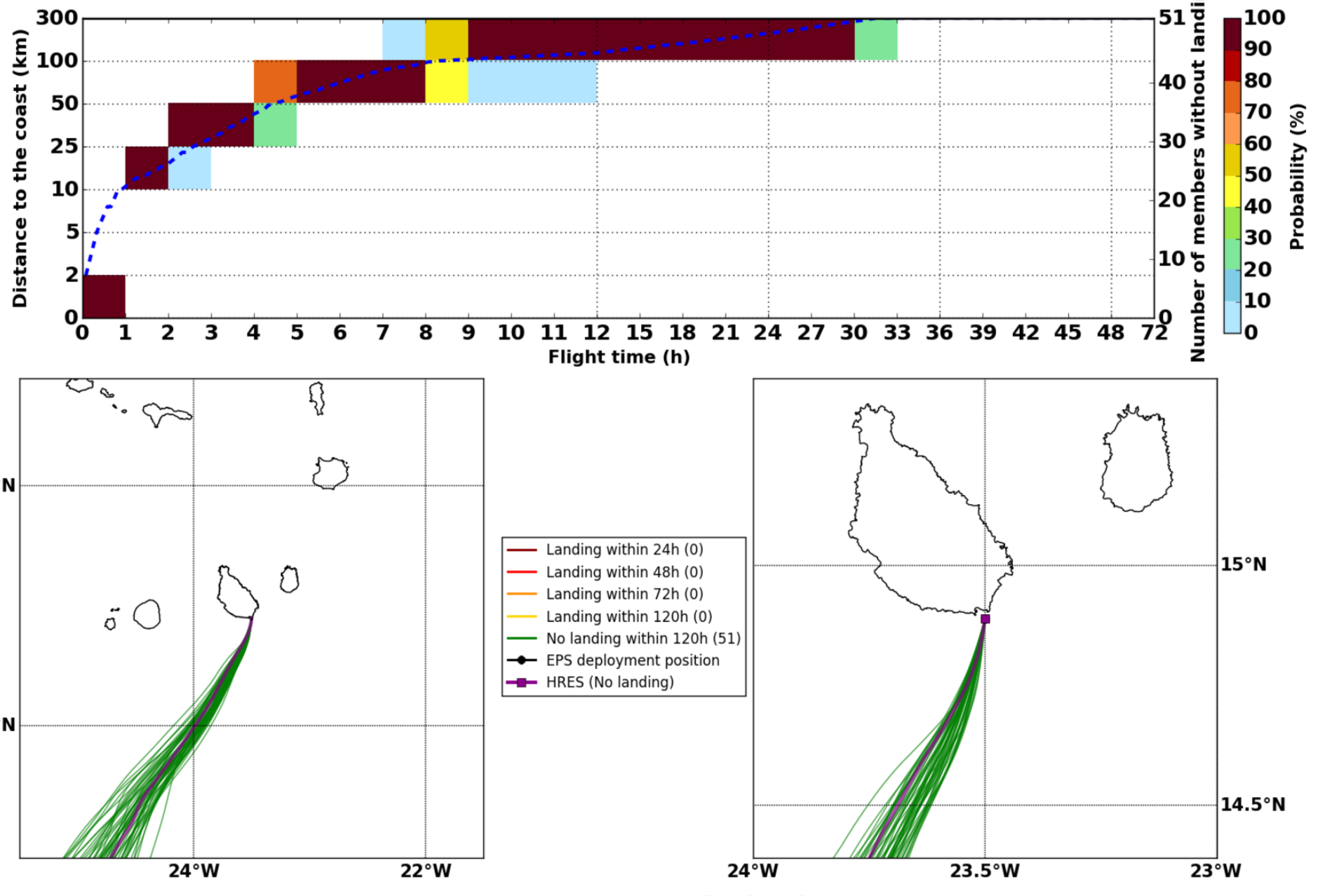
Sat. 11/03, 01h (LT)

Forecast date: Fri. 10/03, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sat. 11/03, 02h (UTC)



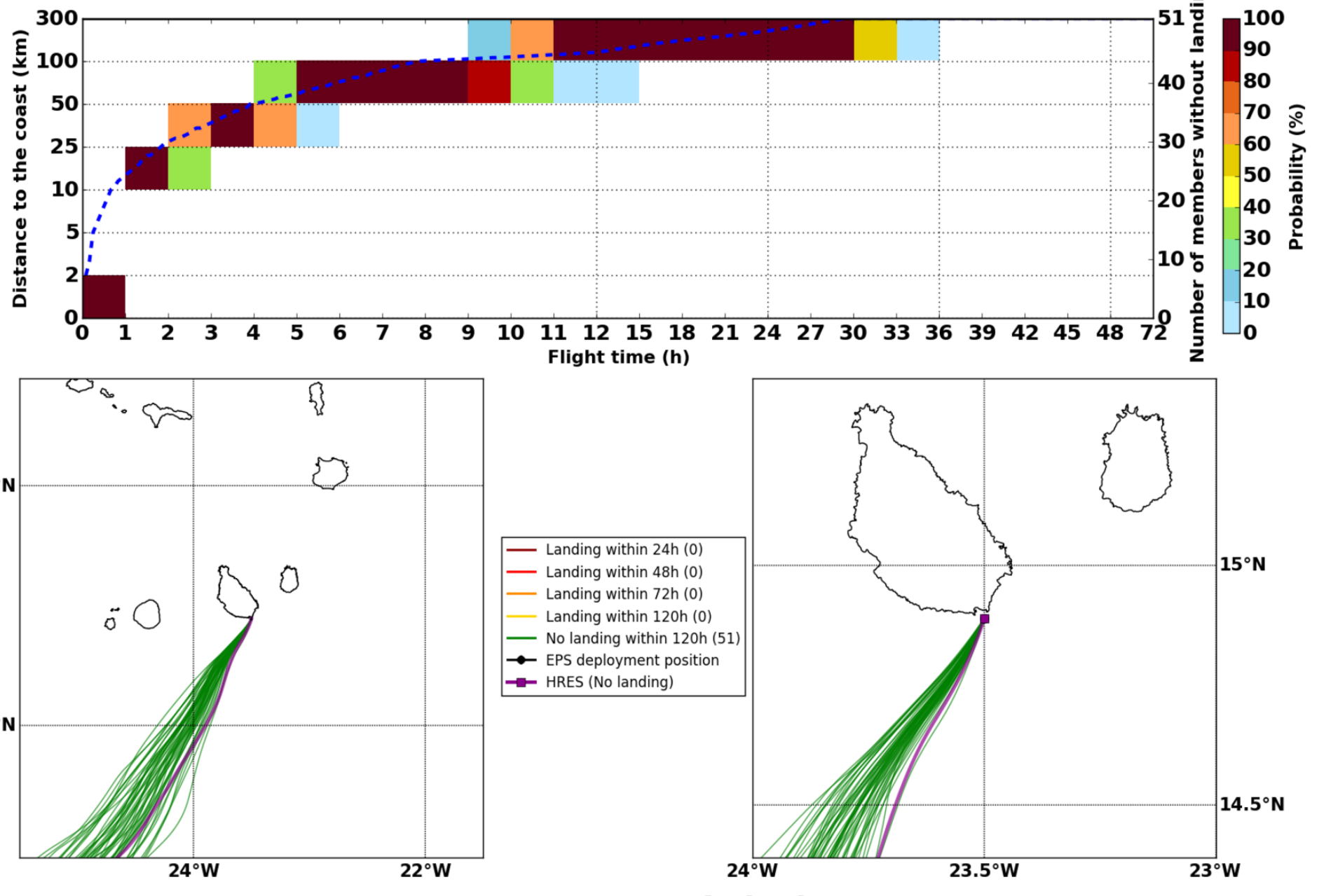
Sat. 11/03, 07h (LT)

Forecast date: Fri. 10/03, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sat. 11/03, 08h (UTC)



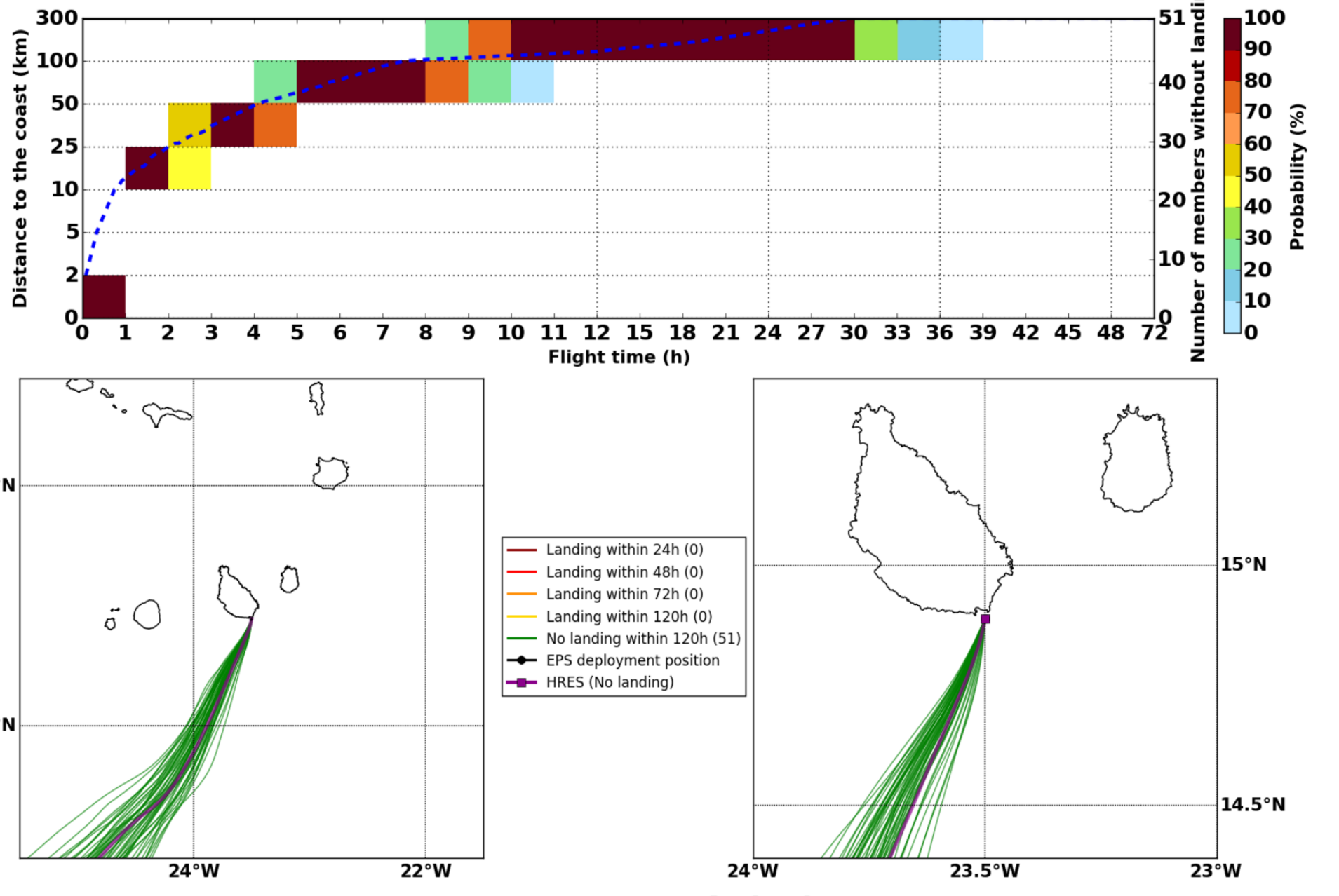
Sat. 11/03, 13h (LT)

Forecast date: Fri. 10/03, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sat. 11/03, 14h (UTC)



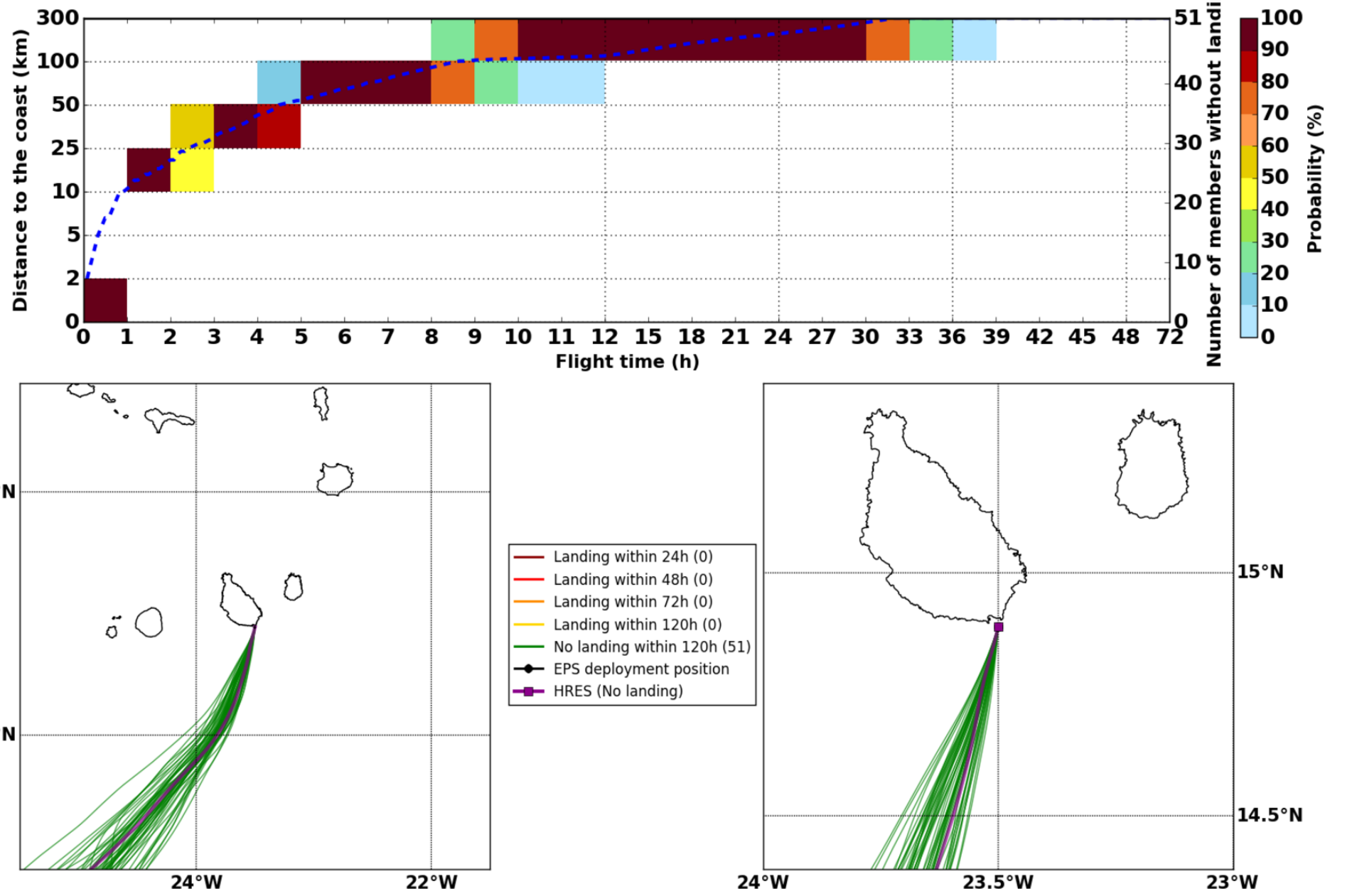
Sat. 11/03, 19h (LT)

Forecast date: Fri. 10/03, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sat. 11/03, 20h (UTC)



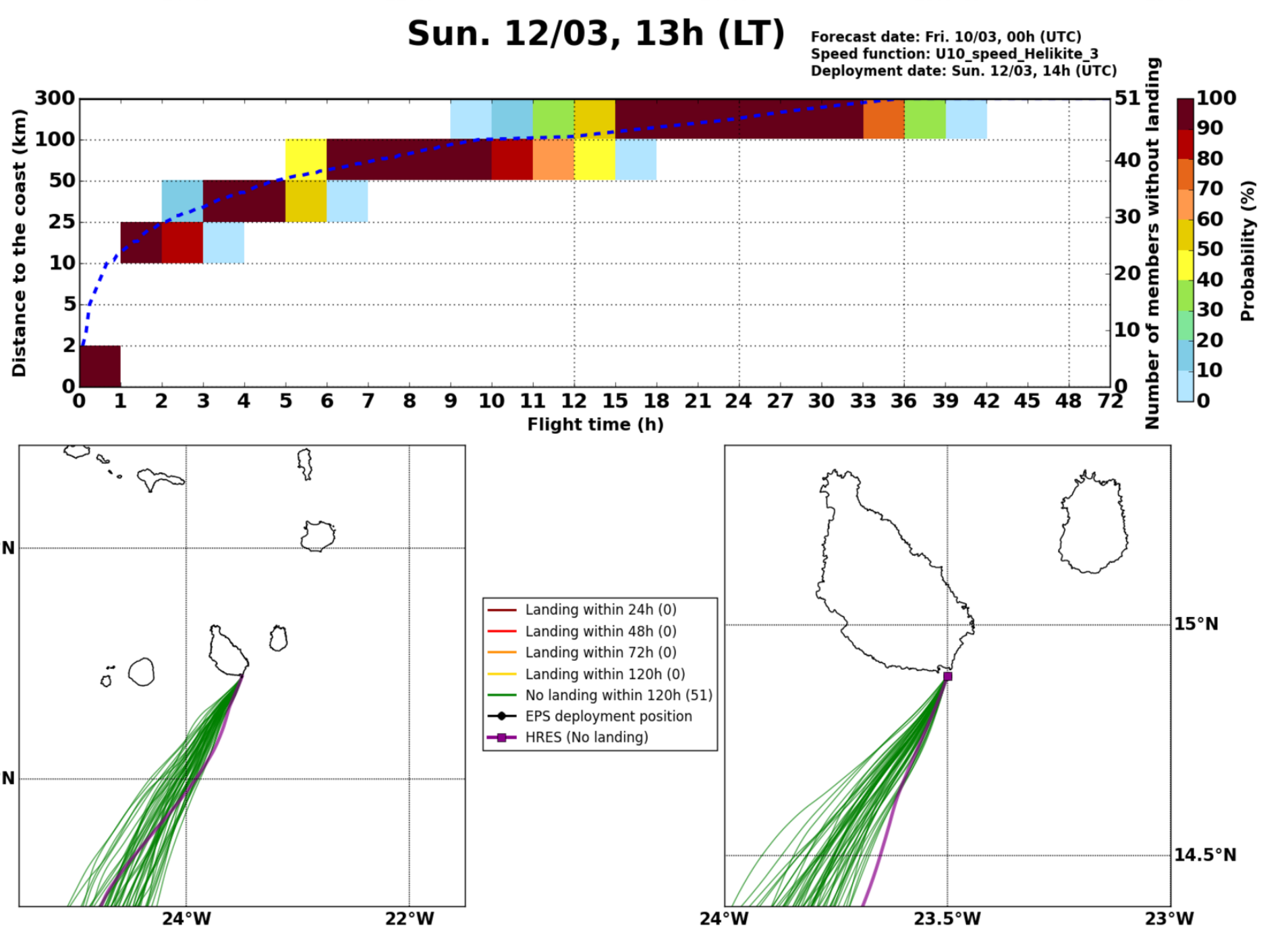
Sun. 12/03, 01h (LT)

Forecast date: Fri. 10/03, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sun. 12/03, 02h (UTC)



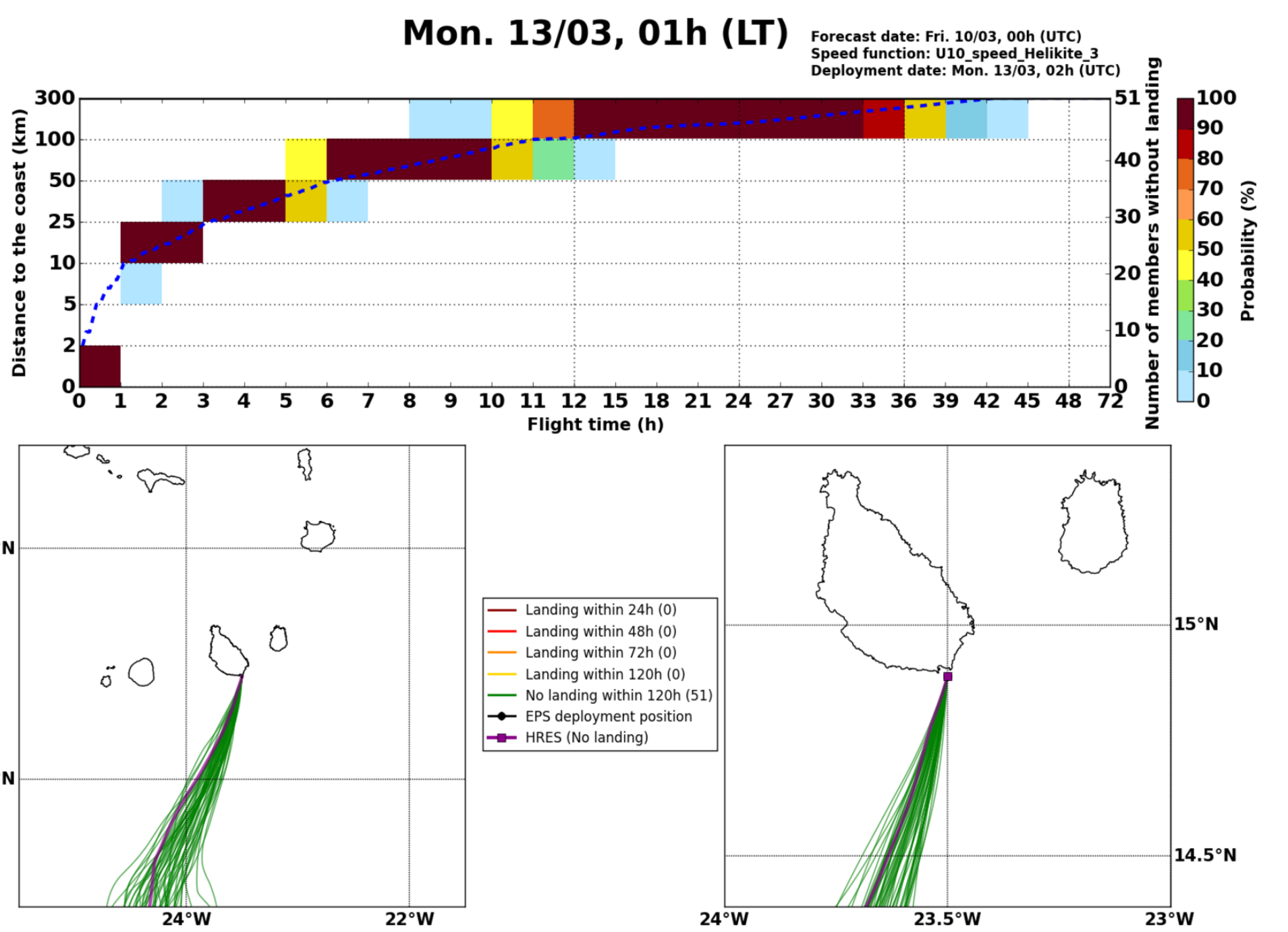
Sun. 12/03, 13h (LT)

Forecast date: Fri. 10/03, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sun. 12/03, 14h (UTC)



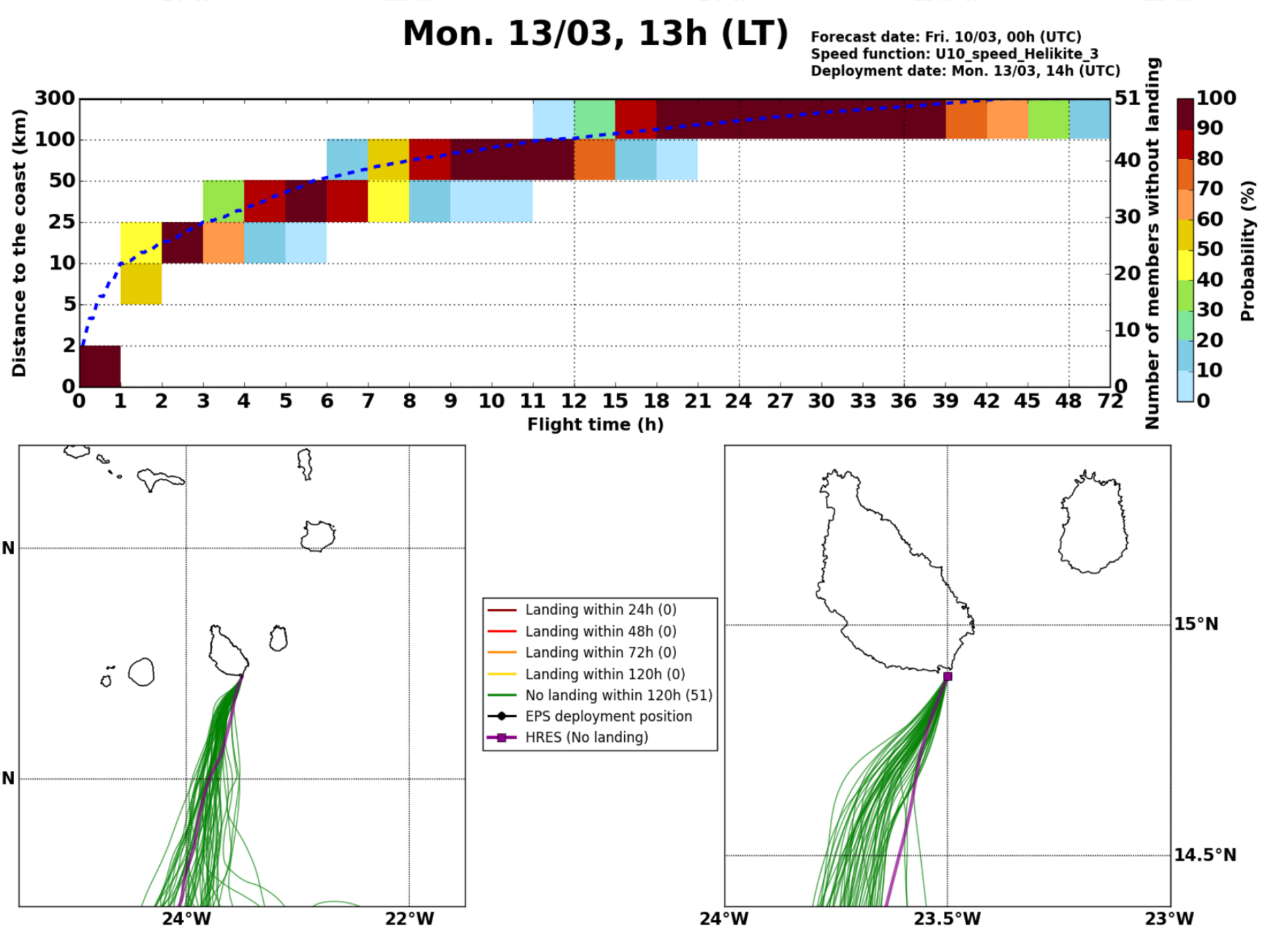
Mon. 13/03, 01h (LT)

Forecast date: Fri. 10/03, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Mon. 13/03, 02h (UTC)



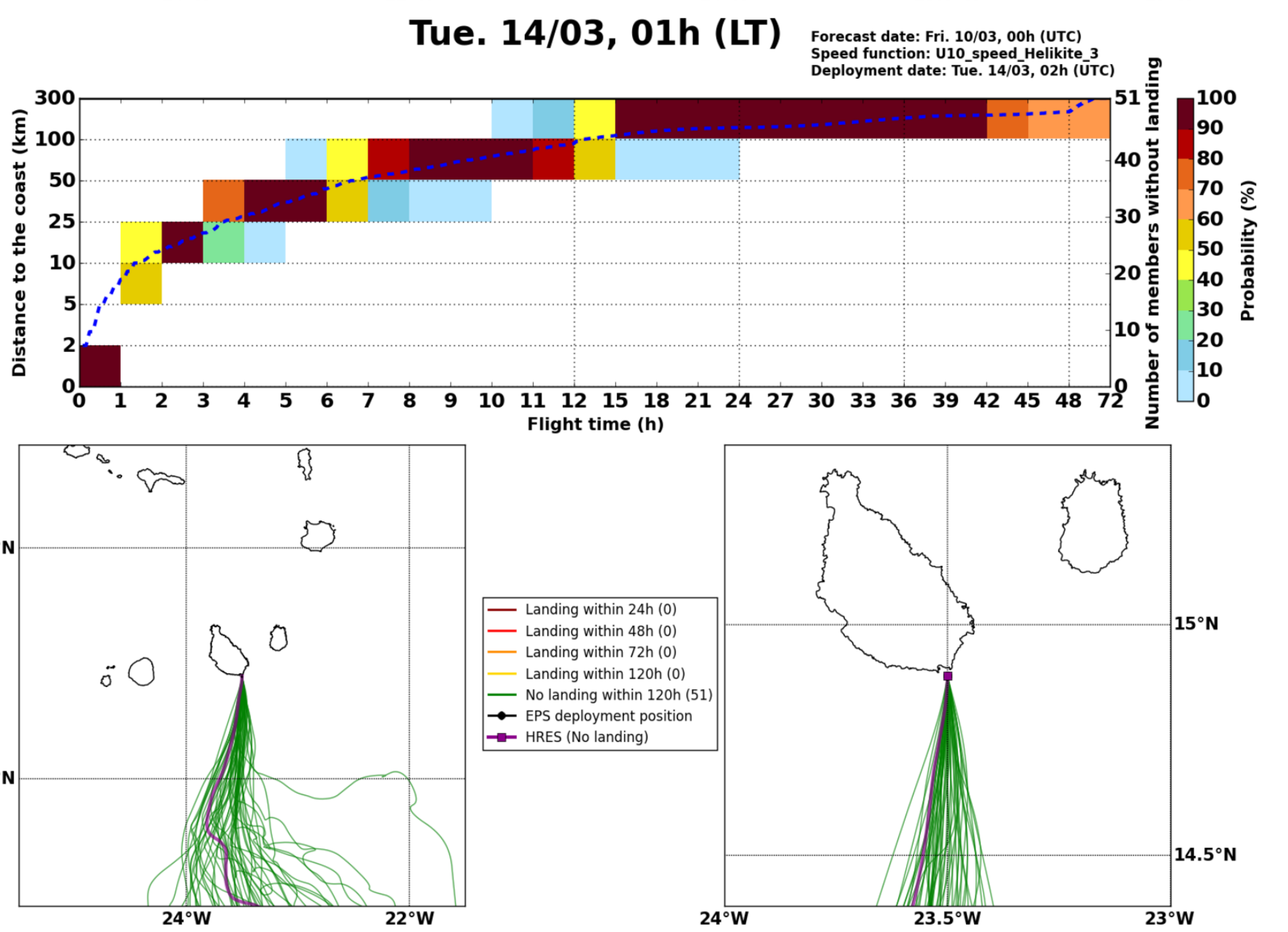
Mon. 13/03, 13h (LT)

Forecast date: Fri. 10/03, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Mon. 13/03, 14h (UTC)

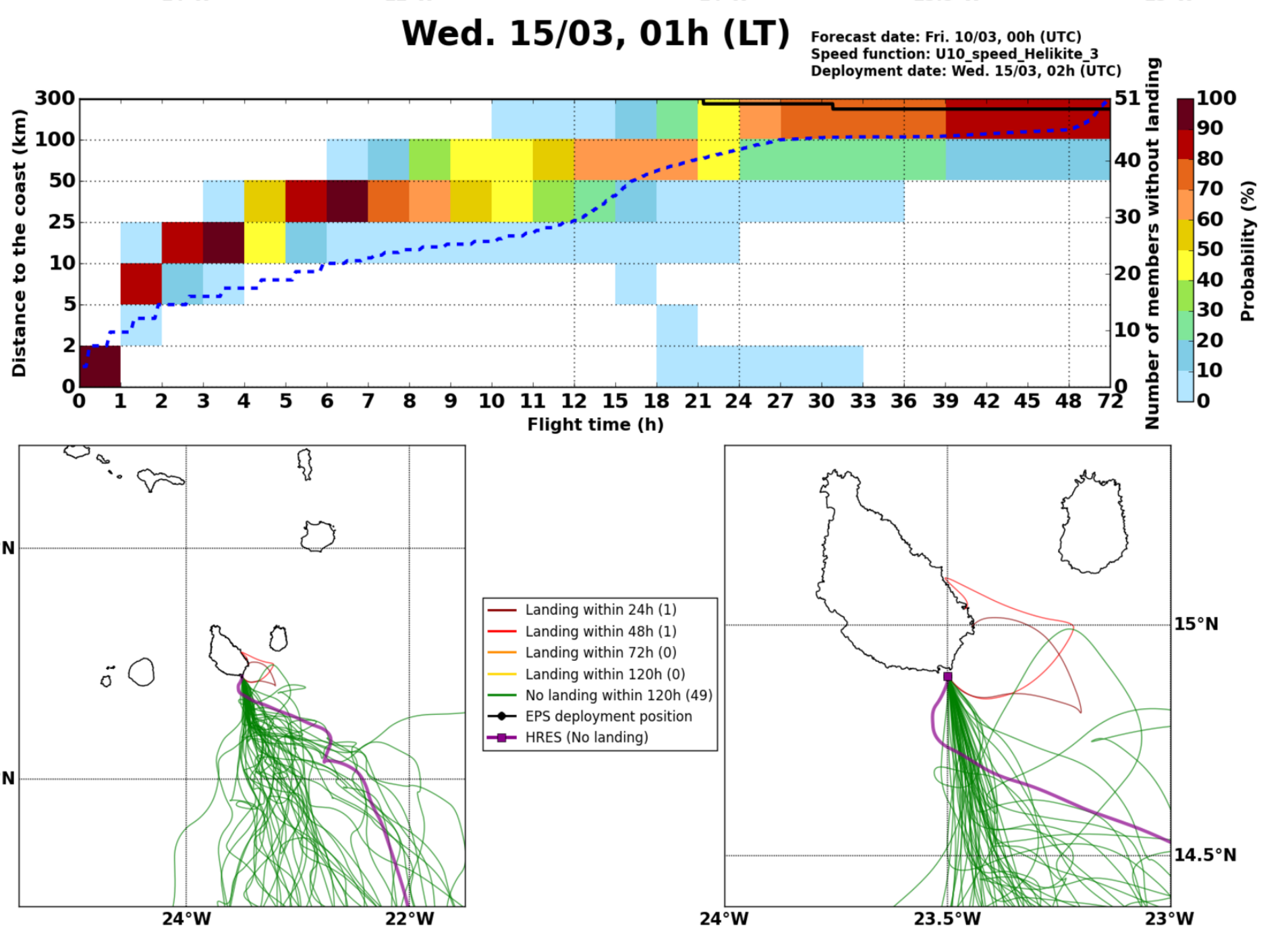


Tue. 14/03, 01h (LT)

Forecast date: Fri. 10/03, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Tue. 14/03, 02h (UTC)



Wed. 15/03, 01h (LT)

Forecast date: Fri. 10/03, 00h (UTC)
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