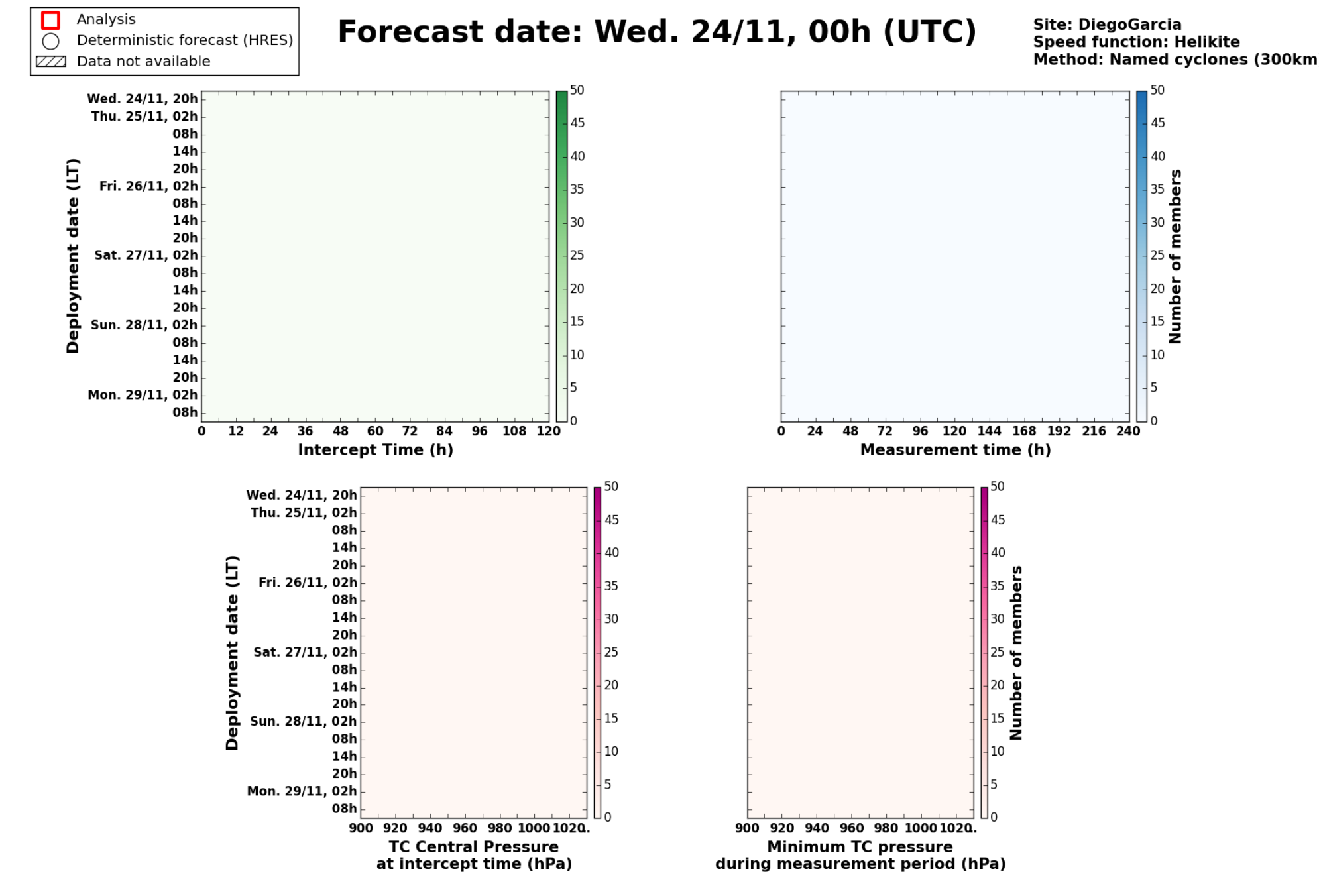
Forecast date: Wed. 24/11, 00h (UTC)

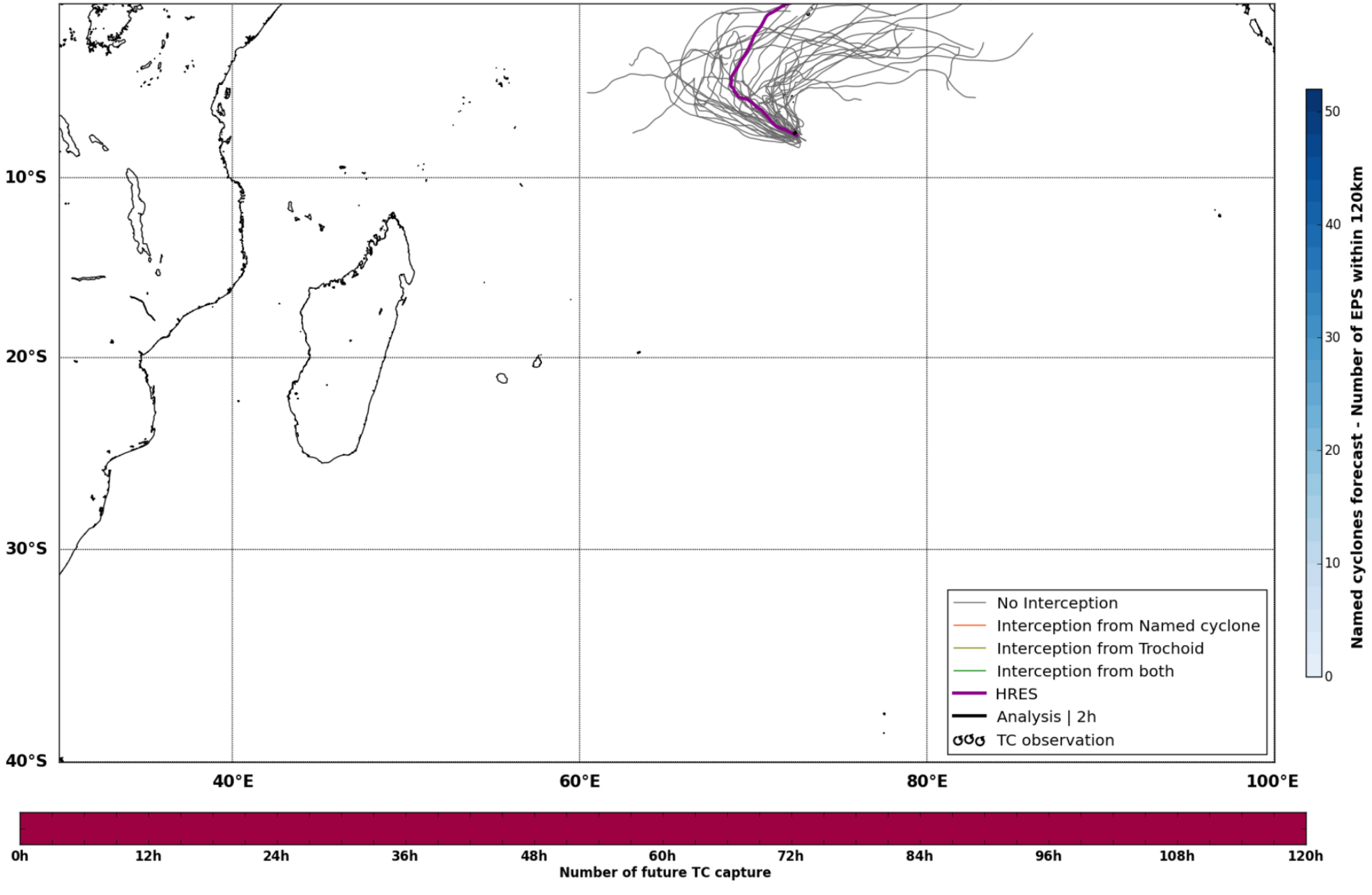
Site: DiegoGarcia
Speed function: Helikite
Method: Named cyclones (300km)



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

Wed. 24/11, 20h (LT)

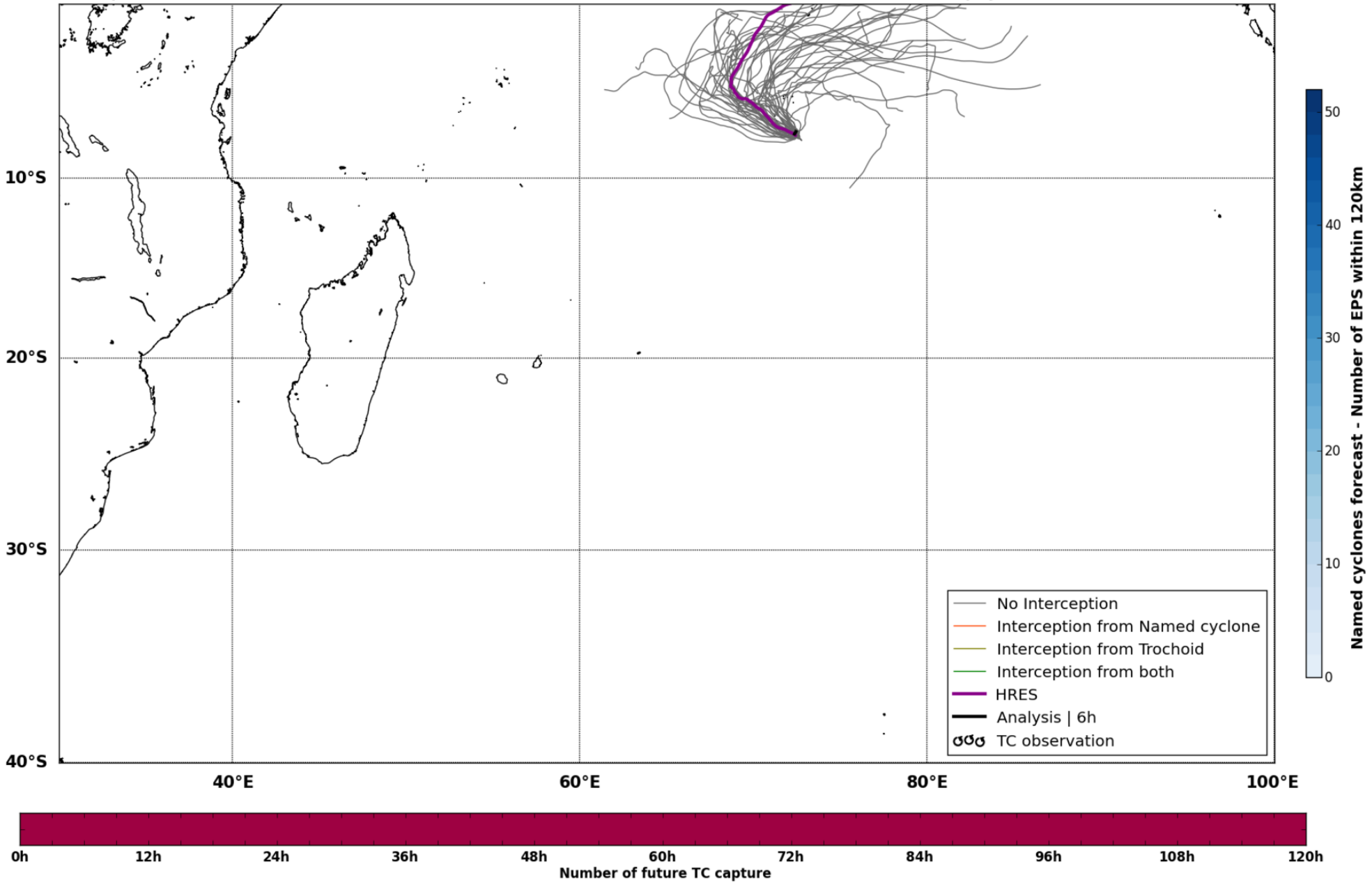
Site: DiegoGarcia
Forecast date: Wed. 24/11, 00h (UTC)
Speed function: Helikite
Deployment date: Wed. 24/11, 14h (UTC)


10°S
20°S
30°S
40°S
40°E
60°E
80°E
100°E
No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
Analysis | 2h
TC observation
Named cyclones forecast - Number of EPS within 120km
0 10 20 30 40 50
0h 12h 24h 36h 48h 60h 72h 84h 96h 108h 120h
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. 25/11, 02h (LT)

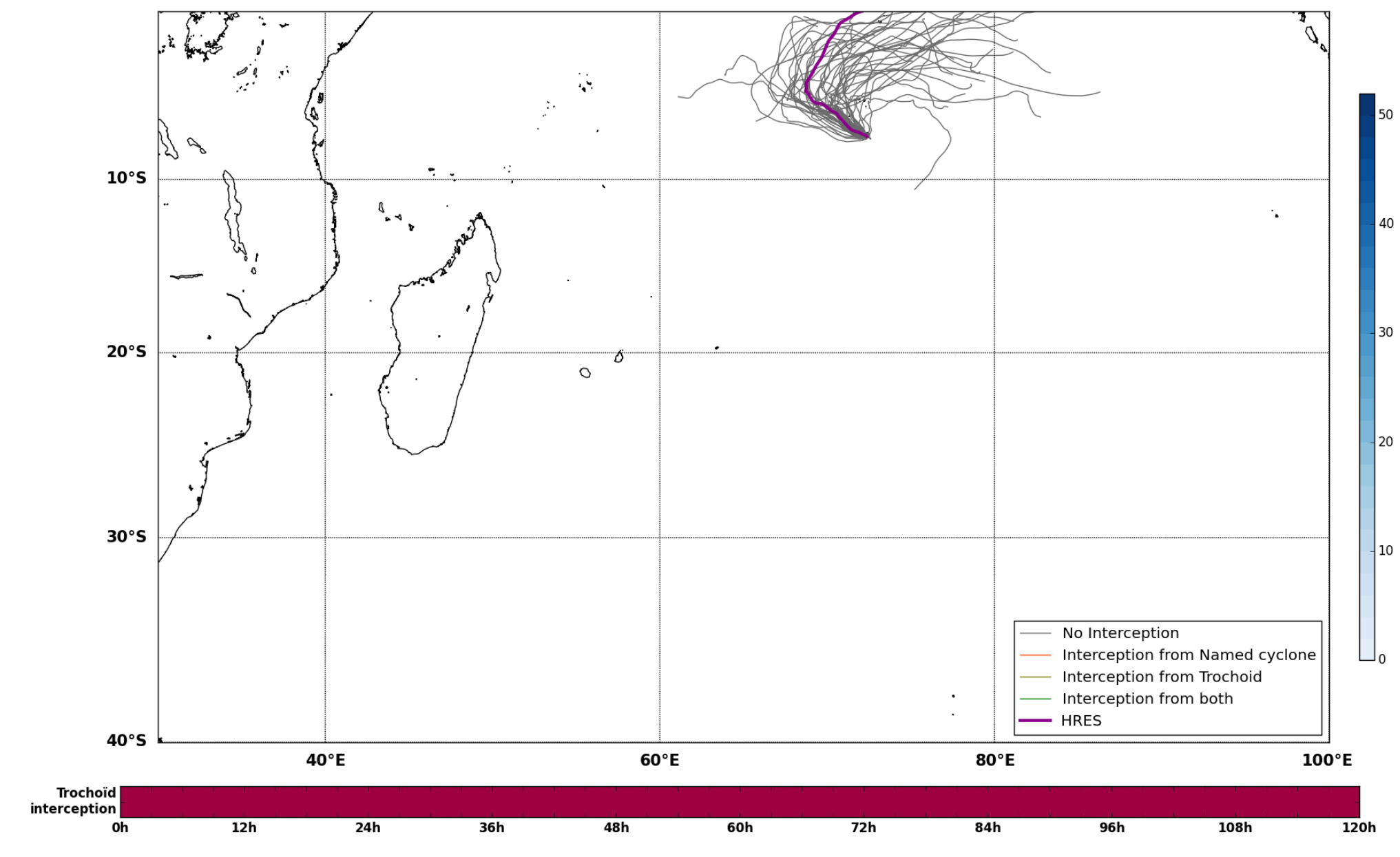
Site: DiegoGarcia
Forecast date: Wed. 24/11, 00h (UTC)
Speed function: Helikite
Deployment date: Wed. 24/11, 20h (UTC)


10°S
20°S
30°S
40°S
40°E
60°E
80°E
100°E
No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
Analysis | 6h
TC observation
Named cyclones forecast - Number of EPS within 120km
0 10 20 30 40 50
0h 12h 24h 36h 48h 60h 72h 84h 96h 108h 120h
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. 25/11, 08h (LT)

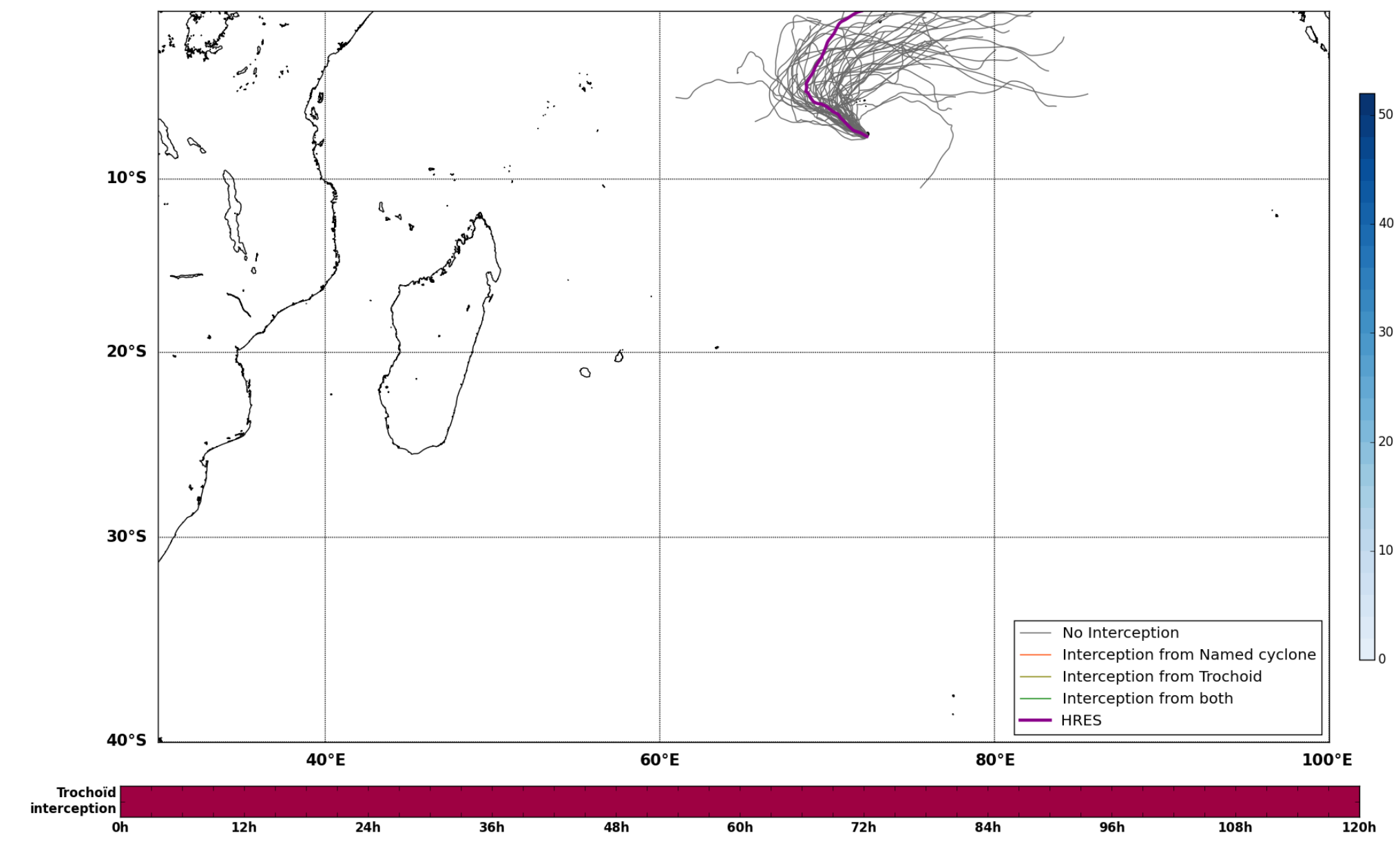
Site: DiegoGarcia
Forecast date: Wed. 24/11, 00h (UTC)
Deployment date: Thu. 25/11, 02h (UTC)
Speed function: Helikite


10°S
20°S
30°S
40°S
40°E
60°E
80°E
100°E
No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
Named cyclones forecast - Number of EPS within 120km
0 10 20 30 40 50
Trochoid interception
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

Thu. 25/11, 14h (LT)

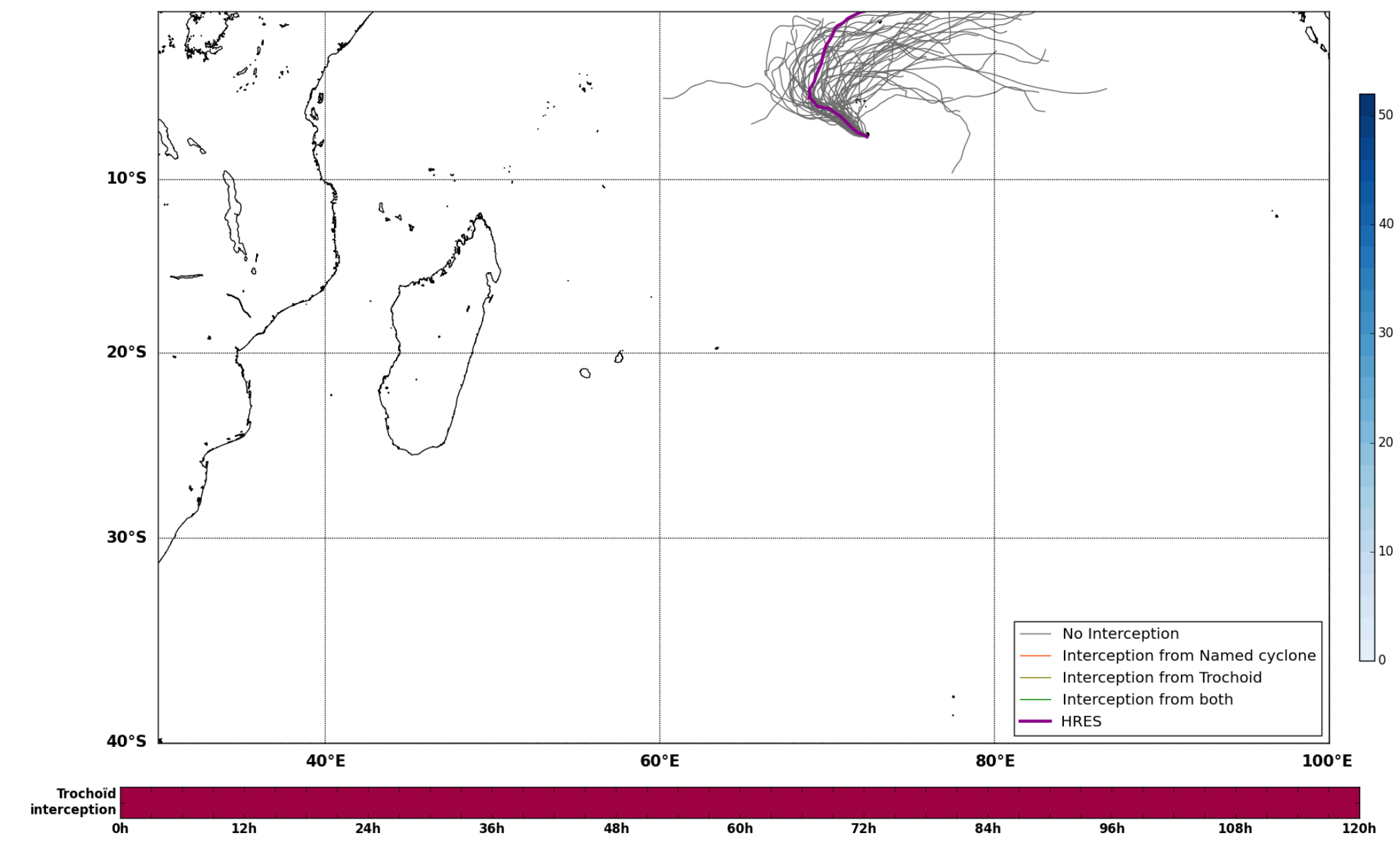
Site: DiegoGarcia
Forecast date: Wed. 24/11, 00h (UTC)
Deployment date: Thu. 25/11, 08h (UTC)
Speed function: Helikite


10°S
20°S
30°S
40°S
40°E
60°E
80°E
100°E
No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
Named cyclones forecast - Number of EPS within 120km
0 10 20 30 40 50
Trochoid interception
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

Thu. 25/11, 20h (LT)

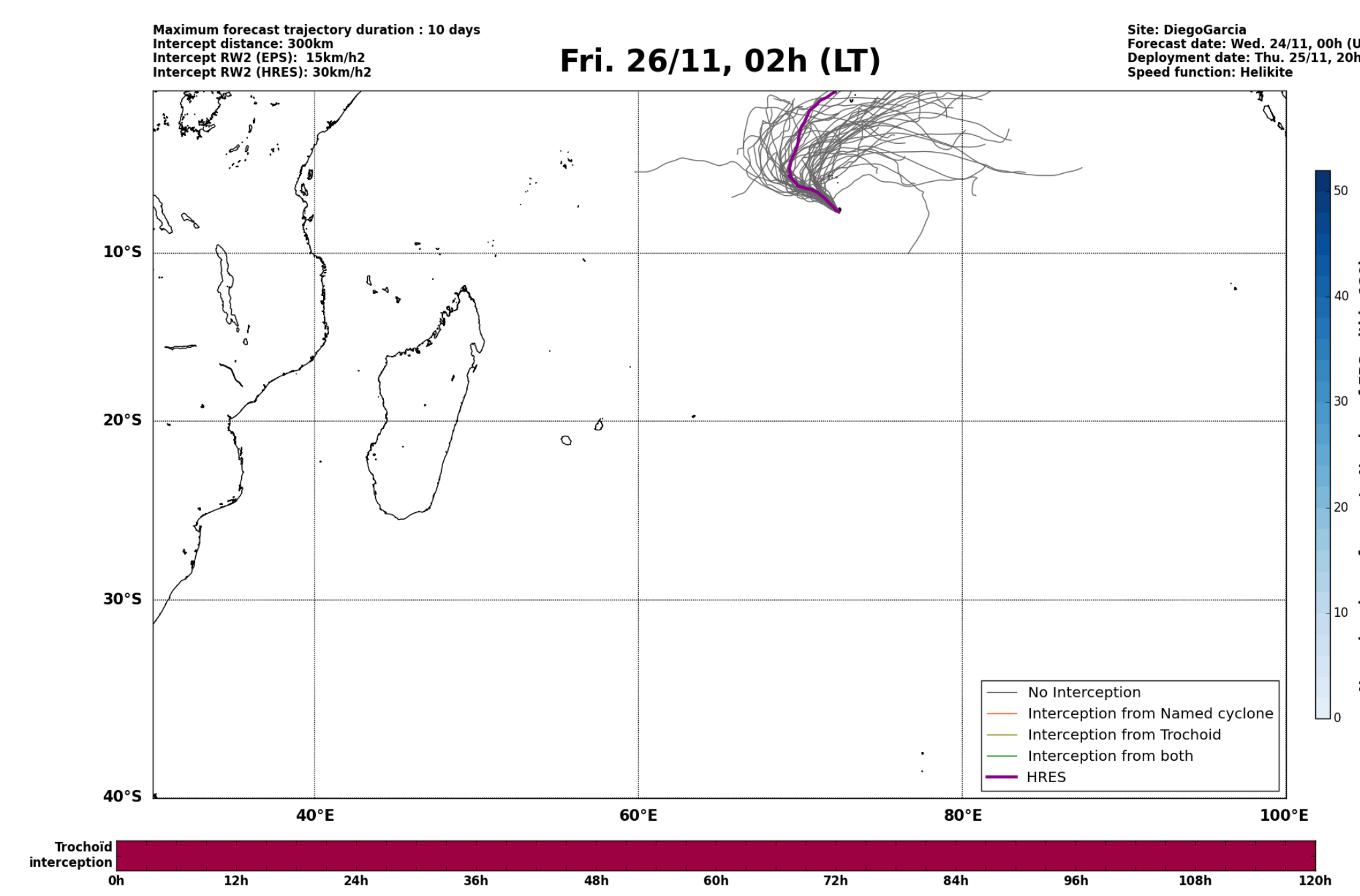
Site: DiegoGarcia
Forecast date: Wed. 24/11, 00h (UTC)
Deployment date: Thu. 25/11, 14h (UTC)
Speed function: Helikite


10°S
20°S
30°S
40°S
40°E
60°E
80°E
100°E
No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
Named cyclones forecast - Number of EPS within 120km
0 10 20 30 40 50
Trochoid interception
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. 26/11, 02h (LT)

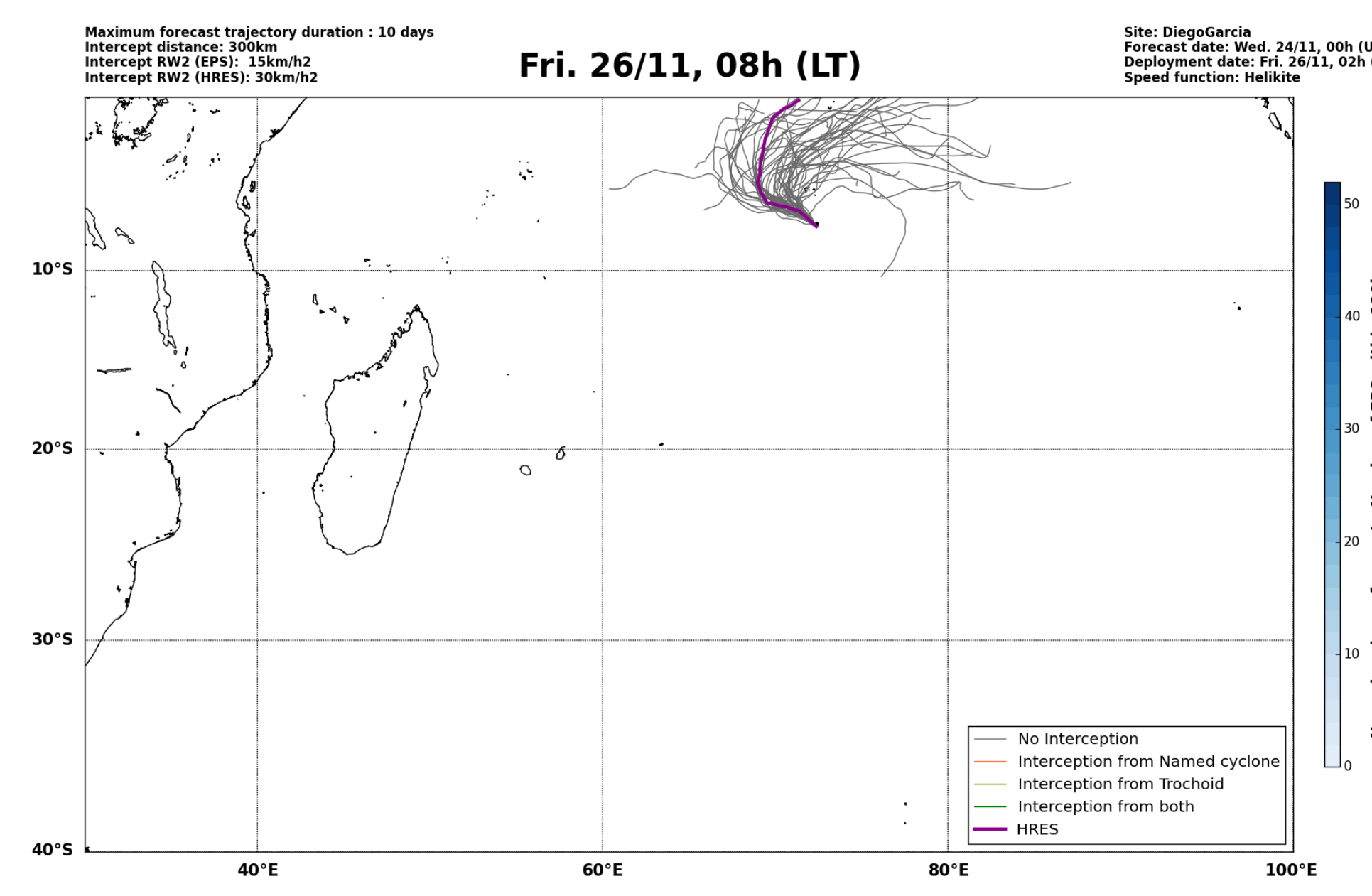
Site: DiegoGarcia
Forecast date: Wed. 24/11, 00h (UTC)
Deployment date: Thu. 25/11, 20h (UTC)
Speed function: Helikite


10°S
20°S
30°S
40°S
40°E
60°E
80°E
100°E
No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
Named cyclones forecast - Number of EPS within 120km
0 10 20 30 40 50
Trochoid interception
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. 26/11, 08h (LT)

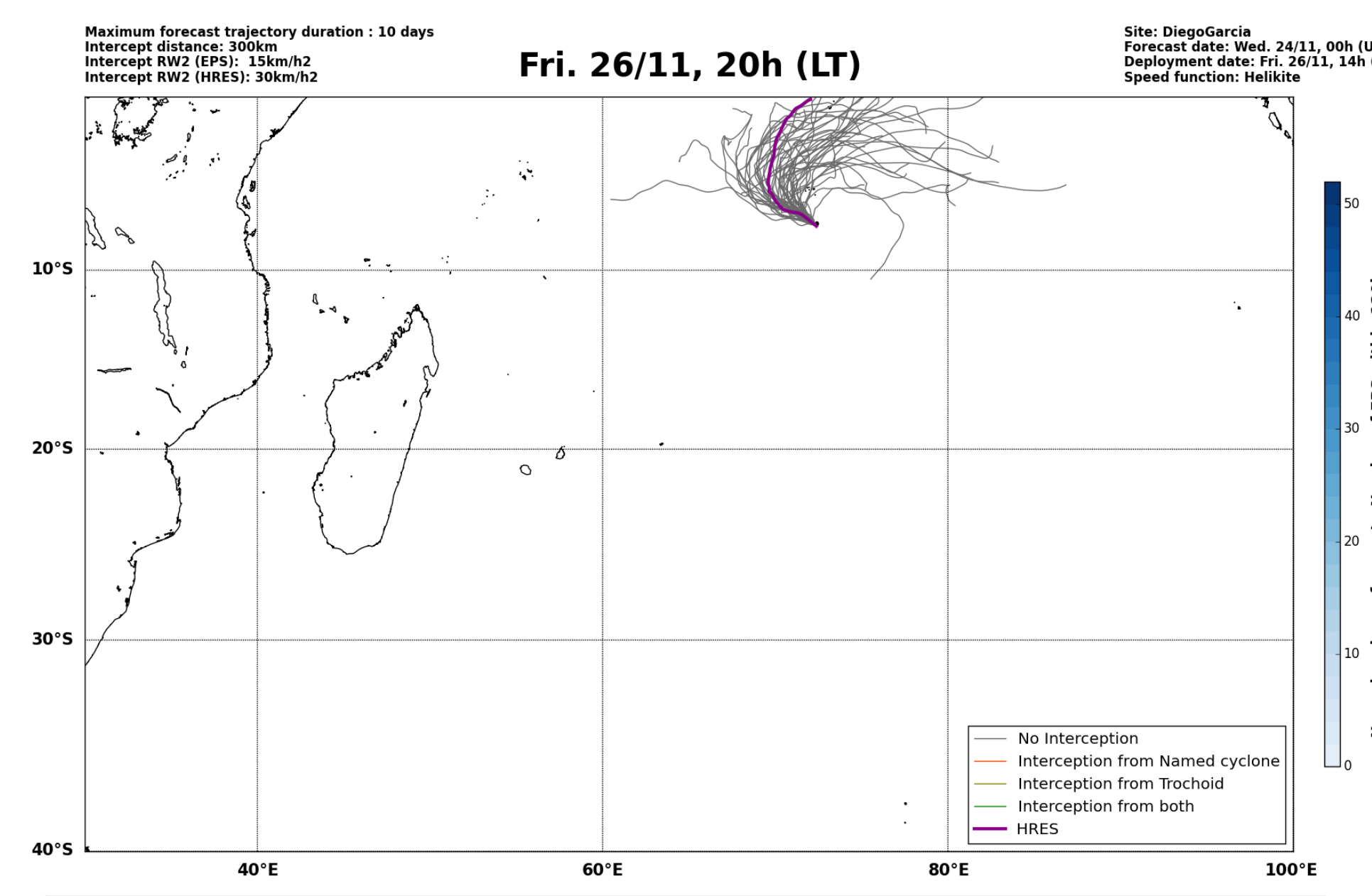
Site: DiegoGarcia
Forecast date: Wed. 24/11, 00h (UTC)
Deployment date: Fri. 26/11, 02h (UTC)
Speed function: Helikite


10°S
20°S
30°S
40°S
40°E
60°E
80°E
100°E
No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
Named cyclones forecast - Number of EPS within 120km
0 10 20 30 40 50
Trochoid interception
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. 26/11, 20h (LT)

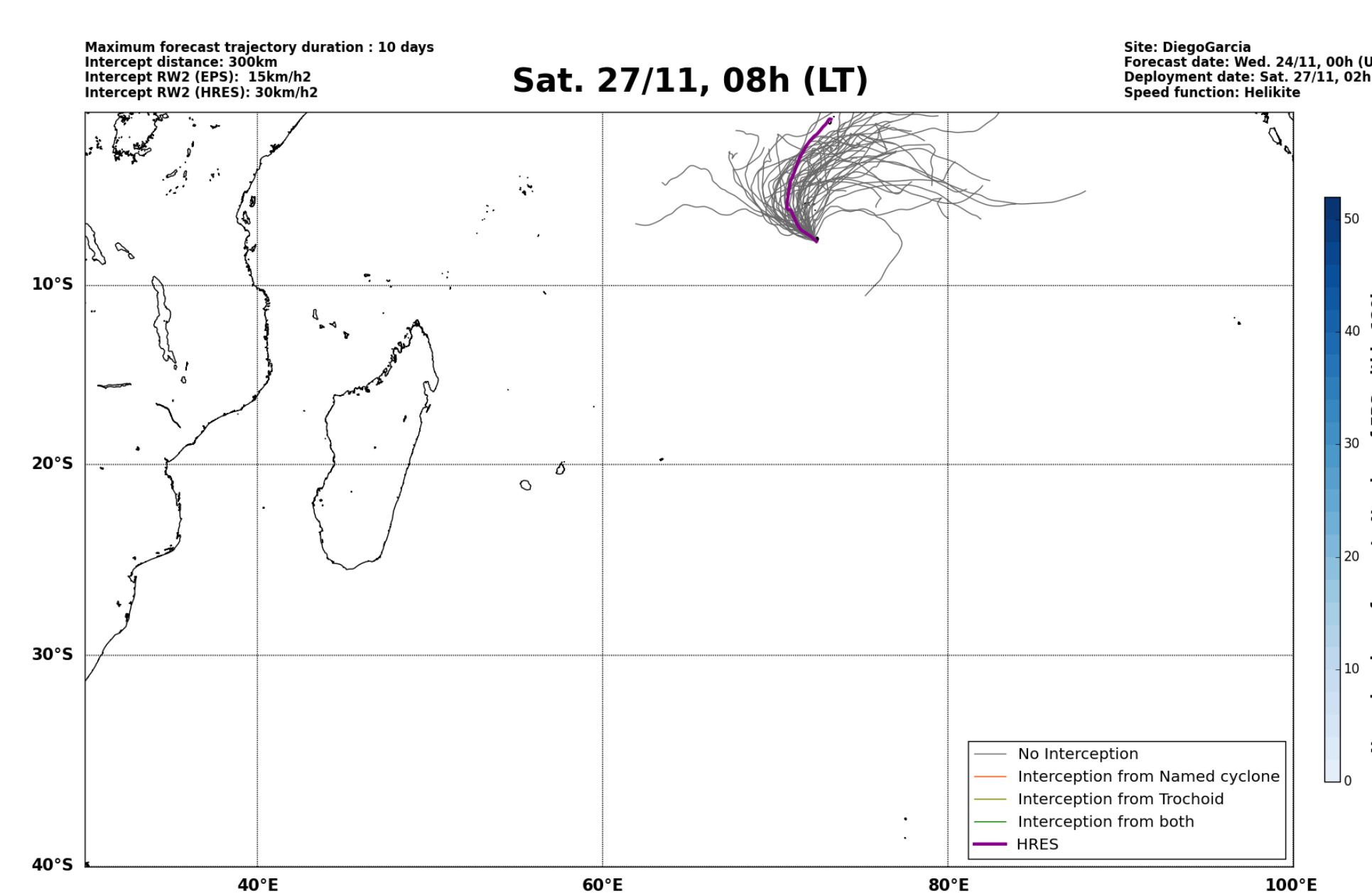
Site: DiegoGarcia
Forecast date: Wed. 24/11, 00h (UTC)
Deployment date: Fri. 26/11, 14h (UTC)
Speed function: Helikite


10°S
20°S
30°S
40°S
40°E
60°E
80°E
100°E
No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
Named cyclones forecast - Number of EPS within 120km
0 10 20 30 40 50
Trochoid interception
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. 27/11, 08h (LT)

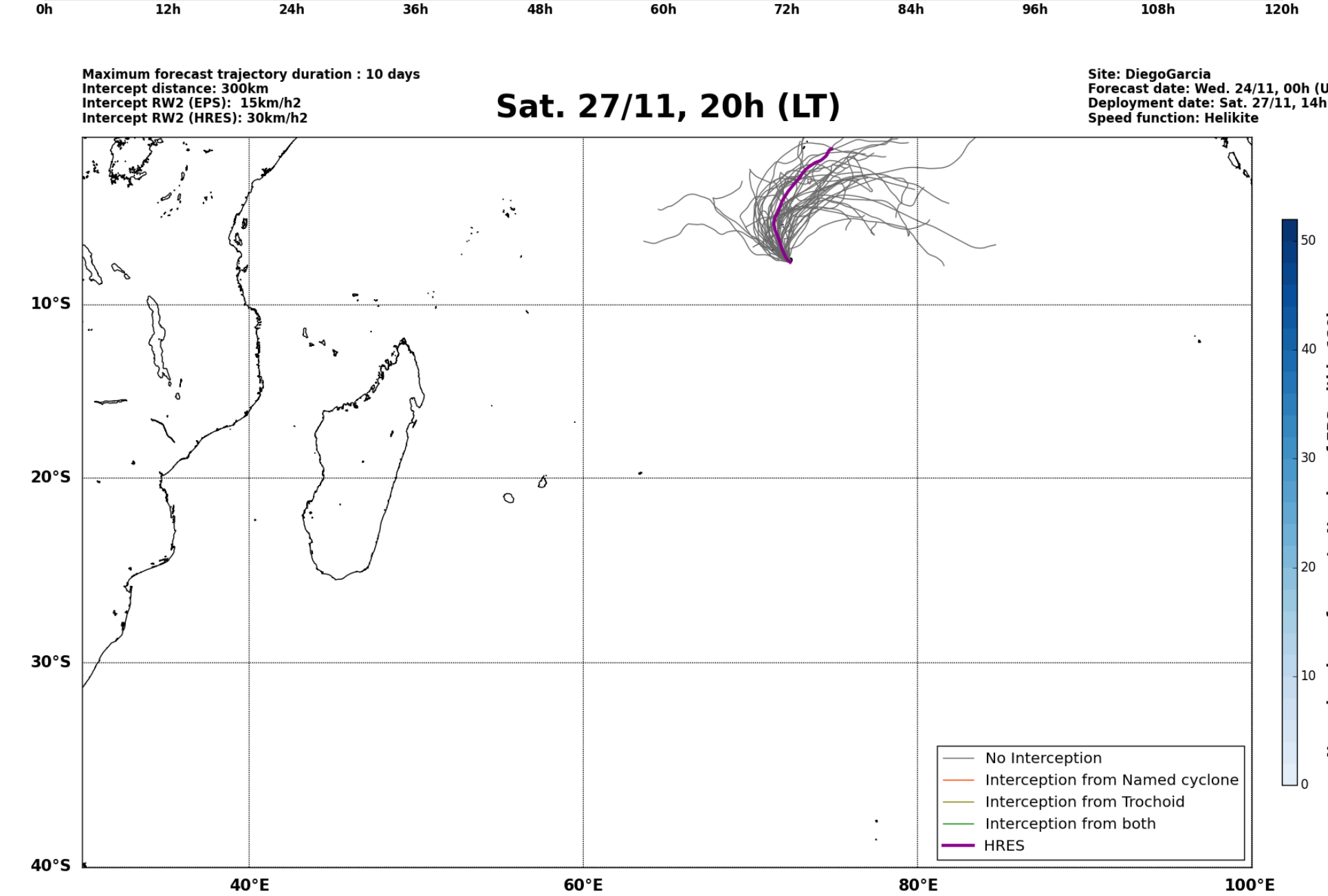
Site: DiegoGarcia
Forecast date: Wed. 24/11, 00h (UTC)
Deployment date: Sat. 27/11, 02h (UTC)
Speed function: Helikite


10°S
20°S
30°S
40°S
40°E
60°E
80°E
100°E
No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
Named cyclones forecast - Number of EPS within 120km
0 10 20 30 40 50
Trochoid interception
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. 27/11, 20h (LT)

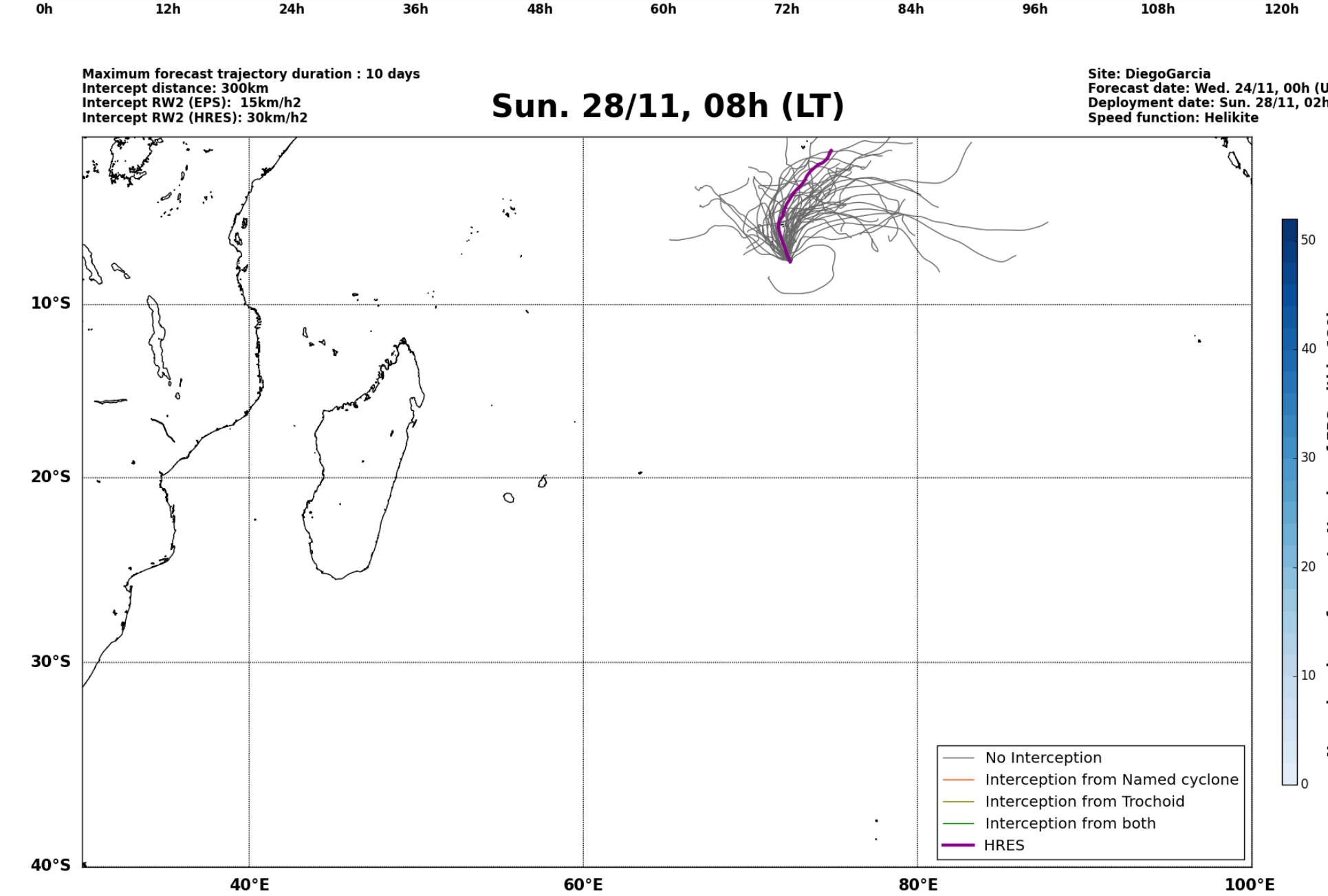
Site: DiegoGarcia
Forecast date: Wed. 24/11, 00h (UTC)
Deployment date: Sat. 27/11, 14h (UTC)
Speed function: Helikite


10°S
20°S
30°S
40°S
40°E
60°E
80°E
100°E
No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
Named cyclones forecast - Number of EPS within 120km
0 10 20 30 40 50
Trochoid interception
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. 28/11, 08h (LT)

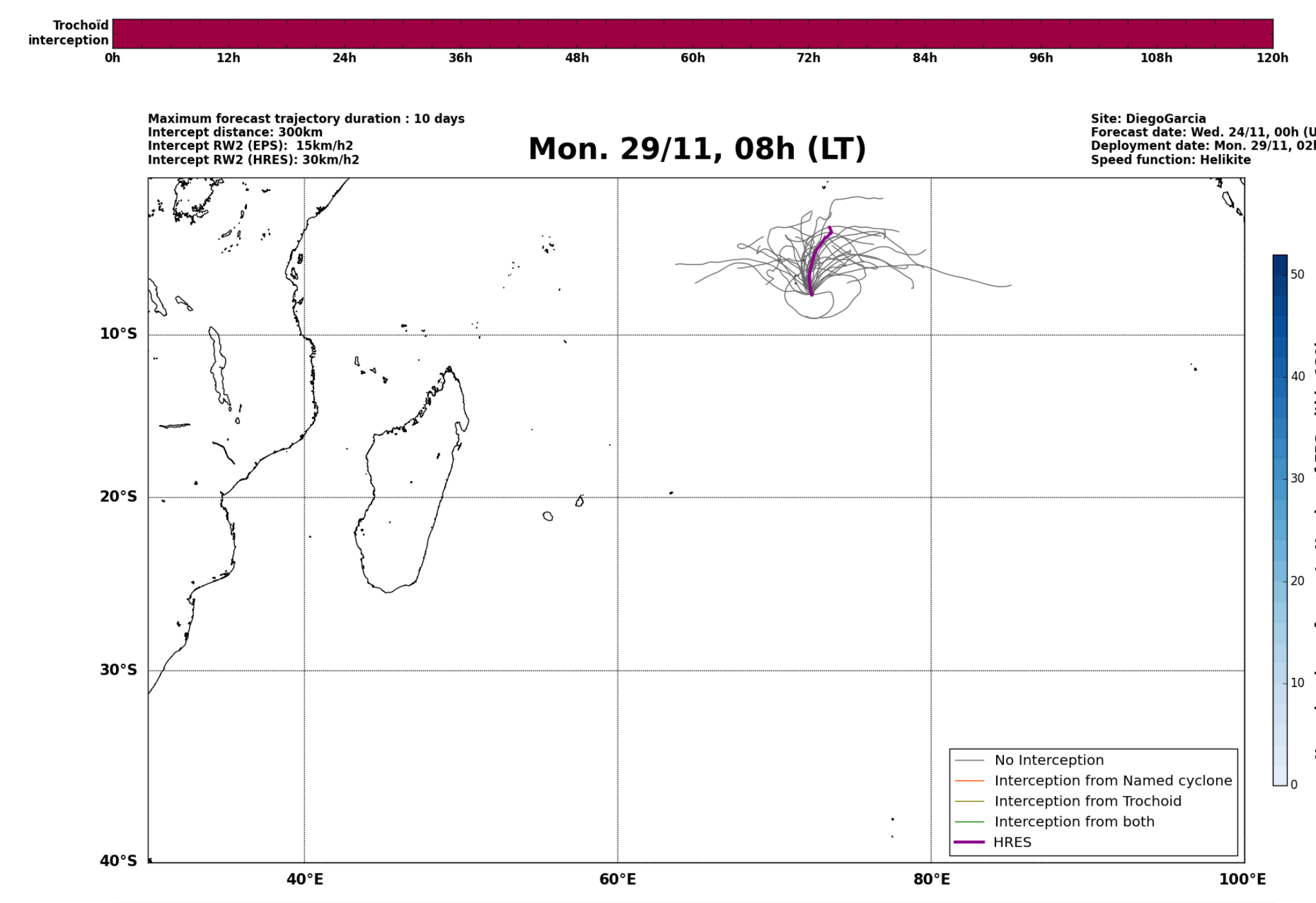
Site: DiegoGarcia
Forecast date: Wed. 24/11, 00h (UTC)
Deployment date: Sun. 28/11, 02h (UTC)
Speed function: Helikite


10°S
20°S
30°S
40°S
40°E
60°E
80°E
100°E
No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
Named cyclones forecast - Number of EPS within 120km
0 10 20 30 40 50
Trochoid interception
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

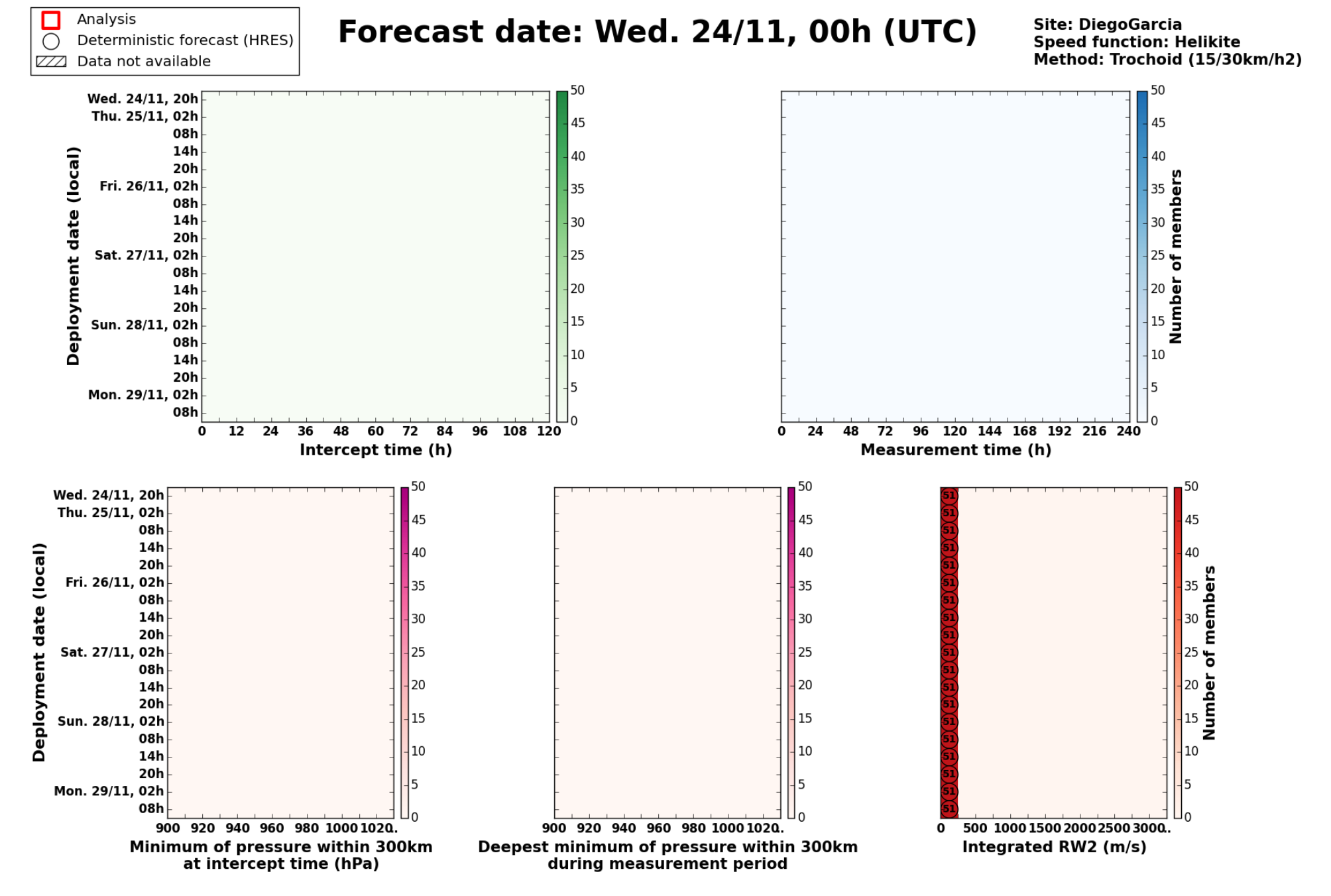
Mon. 29/11, 08h (LT)

Site: DiegoGarcia
Forecast date: Wed. 24/11, 00h (UTC)
Deployment date: Mon. 29/11, 02h (UTC)
Speed function: Helikite


10°S
20°S
30°S
40°S
40°E
60°E
80°E
100°E
No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
Named cyclones forecast - Number of EPS within 120km
0 10 20 30 40 50
Trochoid interception
0h 12h 24h 36h 48h 60h 72h 84h 96h 108h 120h

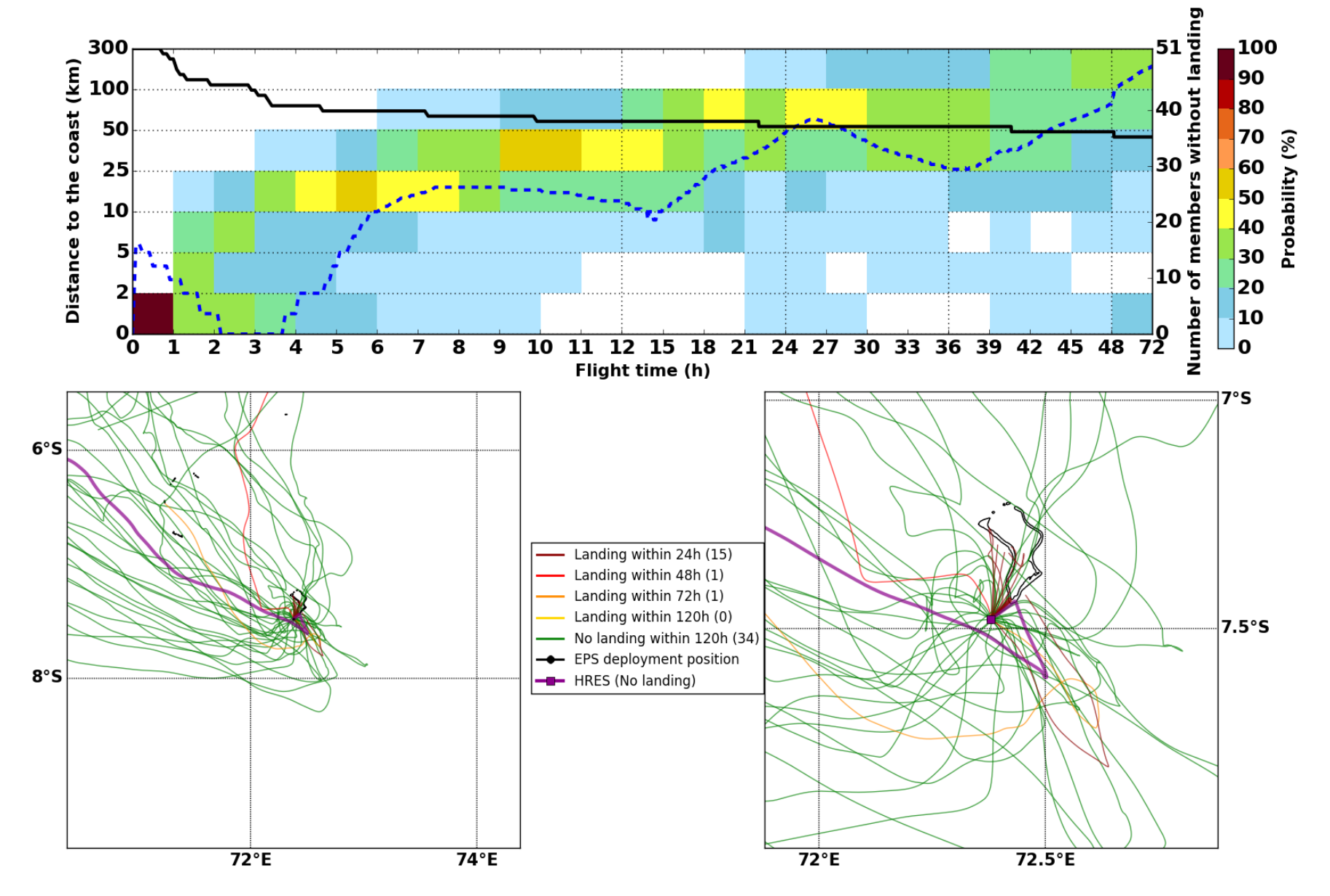
Forecast date: Wed. 24/11, 00h (UTC)

Site: DiegoGarcia
Speed function: Helikite
Method: Trochoid (15/30km/h2)



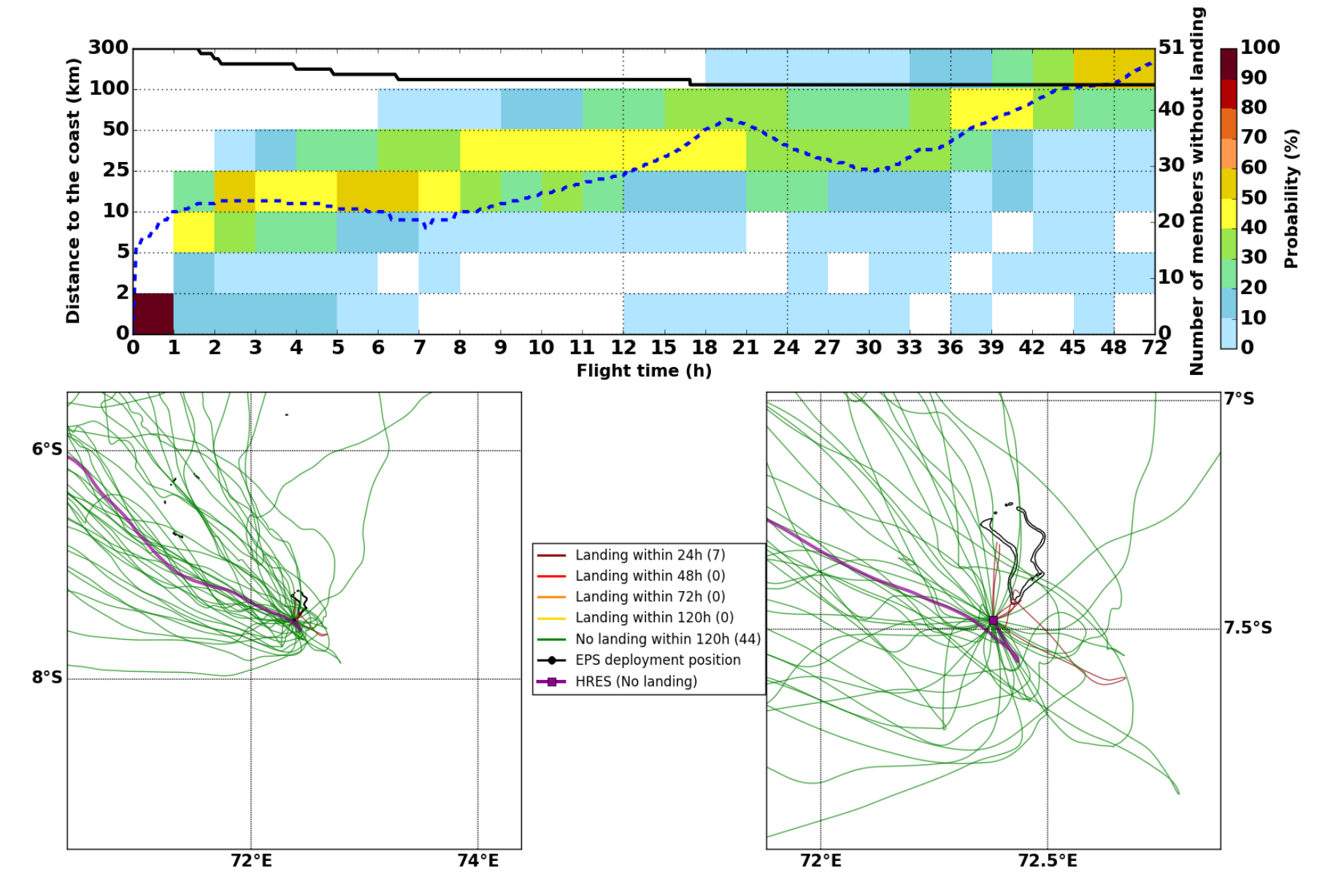
Wed. 24/11, 20h (LT)

Forecast date: Wed. 24/11, 00h (UTC)
Deployment date: Wed. 24/11, 14h (UTC)
Speed function: Helikite



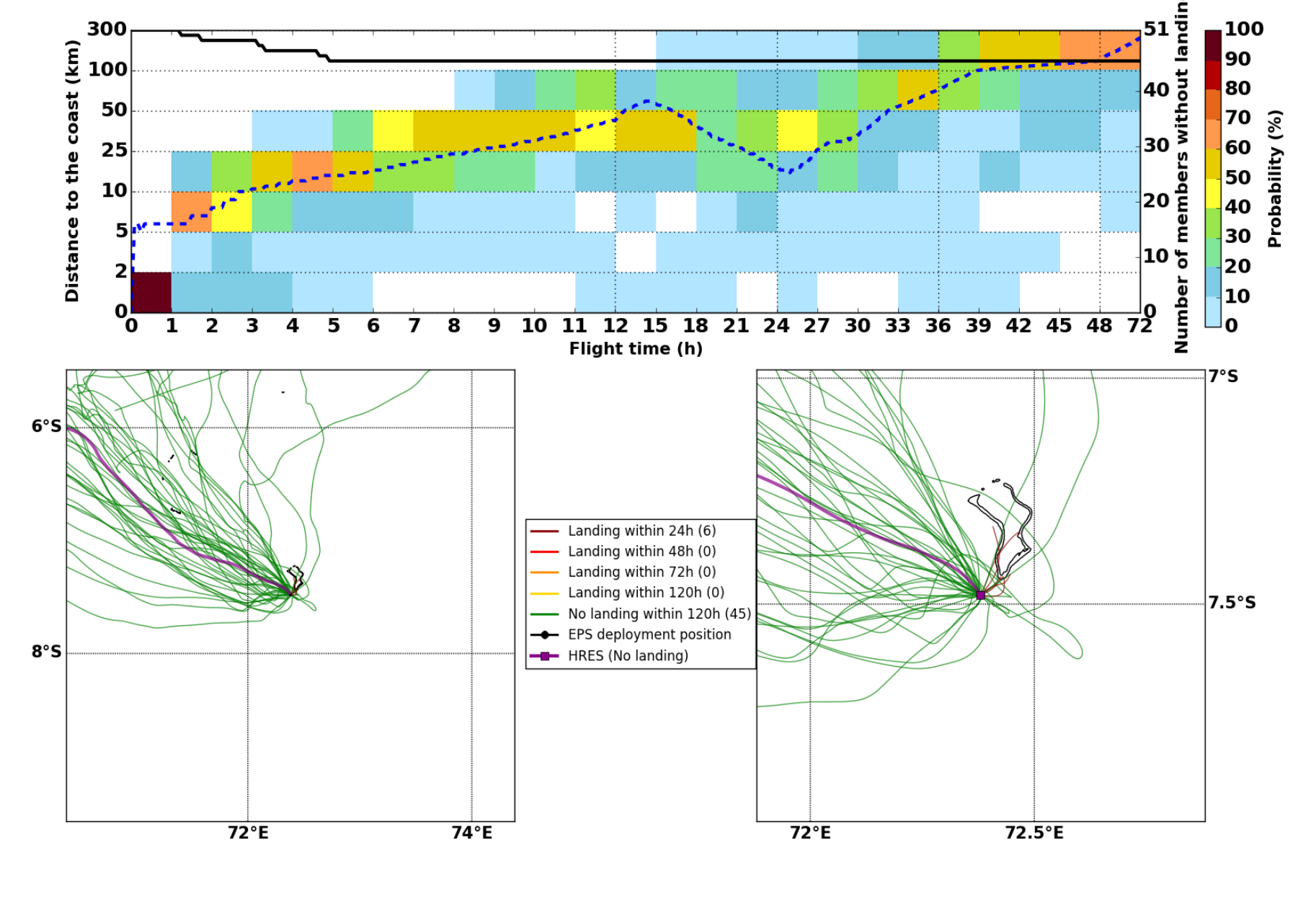
Thu. 25/11, 02h (LT)

Forecast date: Wed. 24/11, 00h (UTC)
Deployment date: Wed. 24/11, 20h (UTC)
Speed function: Helikite



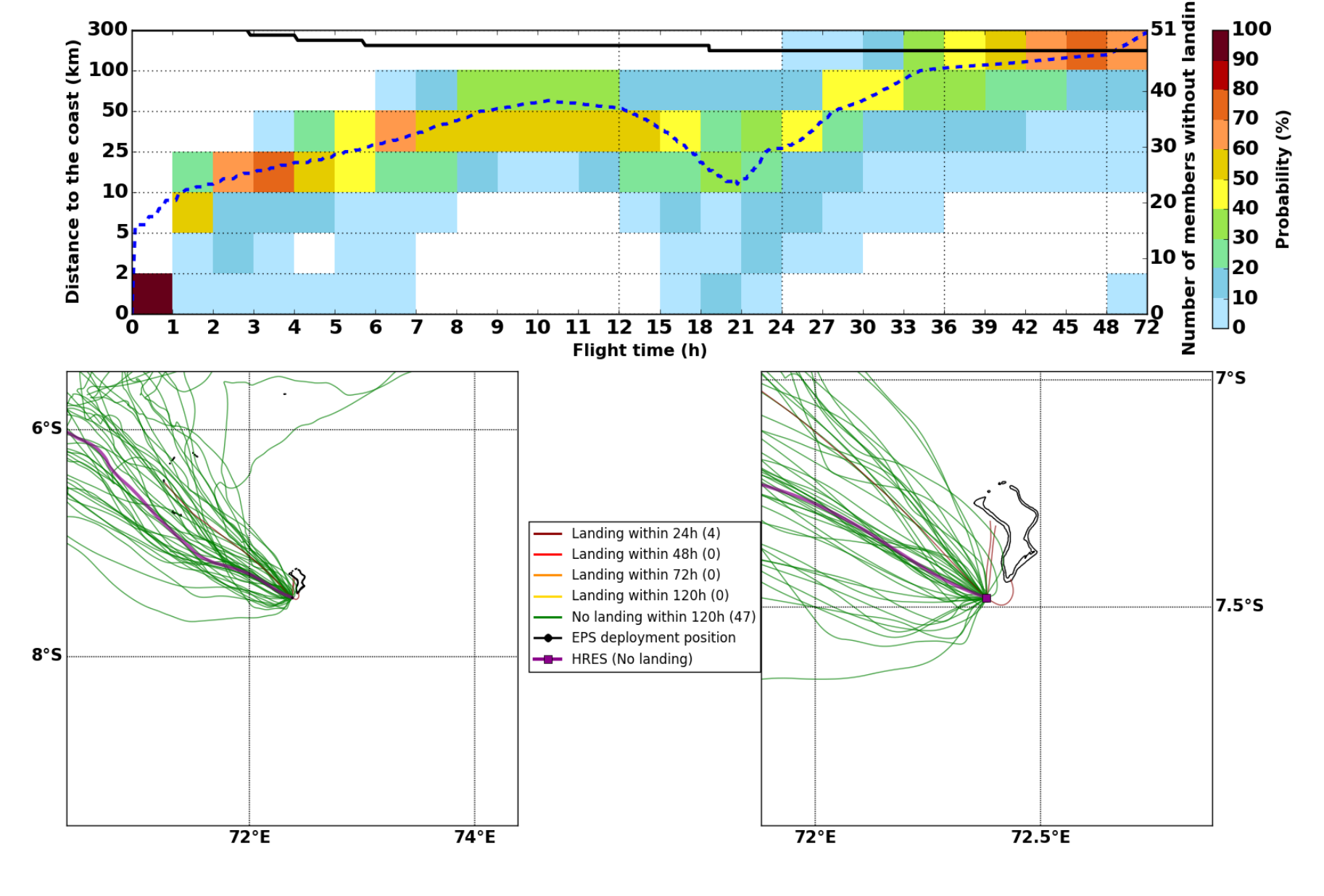
Thu. 25/11, 08h (LT)

Forecast date: Wed. 24/11, 00h (UTC)
Deployment date: Thu. 25/11, 02h (UTC)
Speed function: Helikite



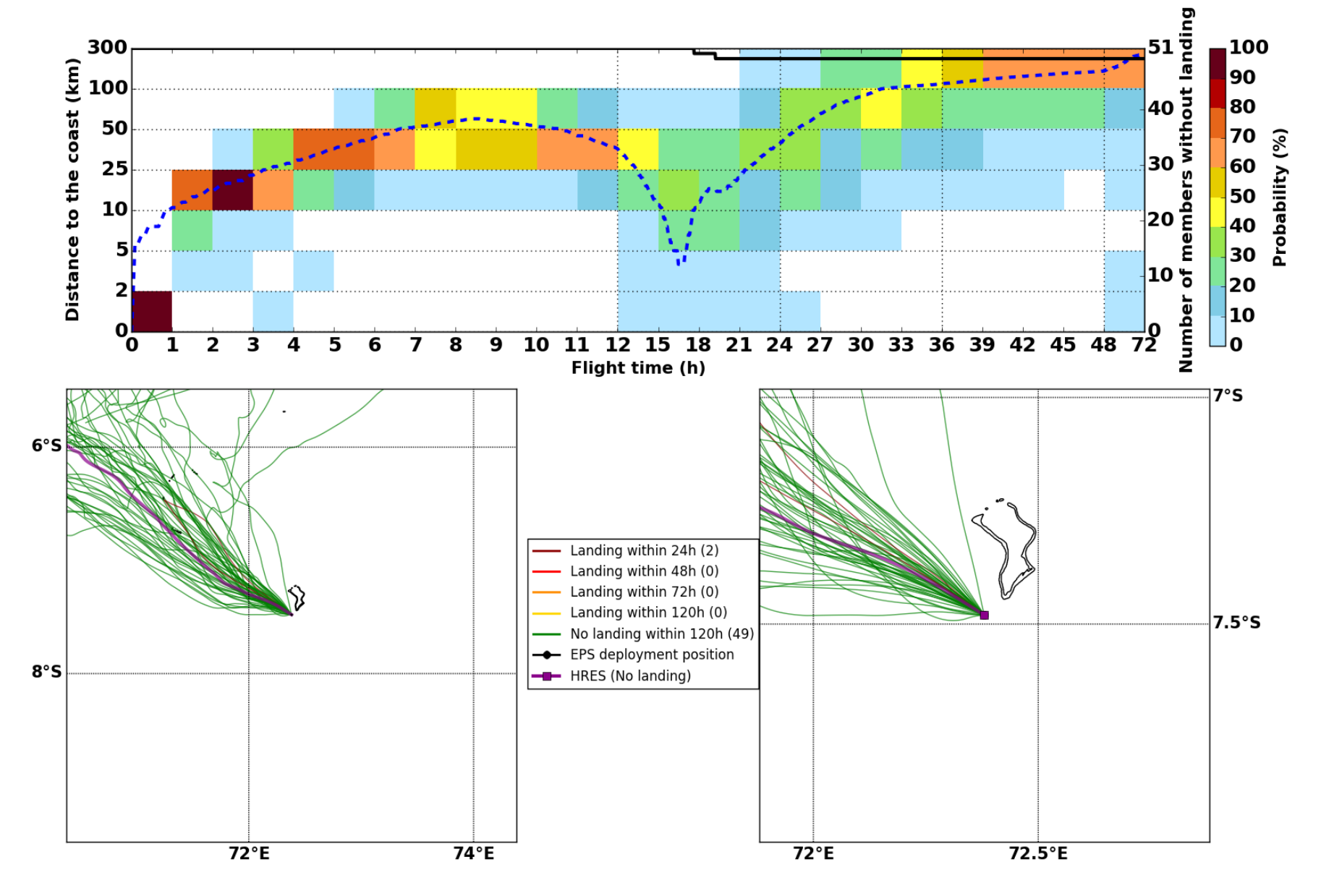
Thu. 25/11, 14h (LT)

Forecast date: Wed. 24/11, 00h (UTC)
Deployment date: Thu. 25/11, 08h (UTC)
Speed function: Helikite



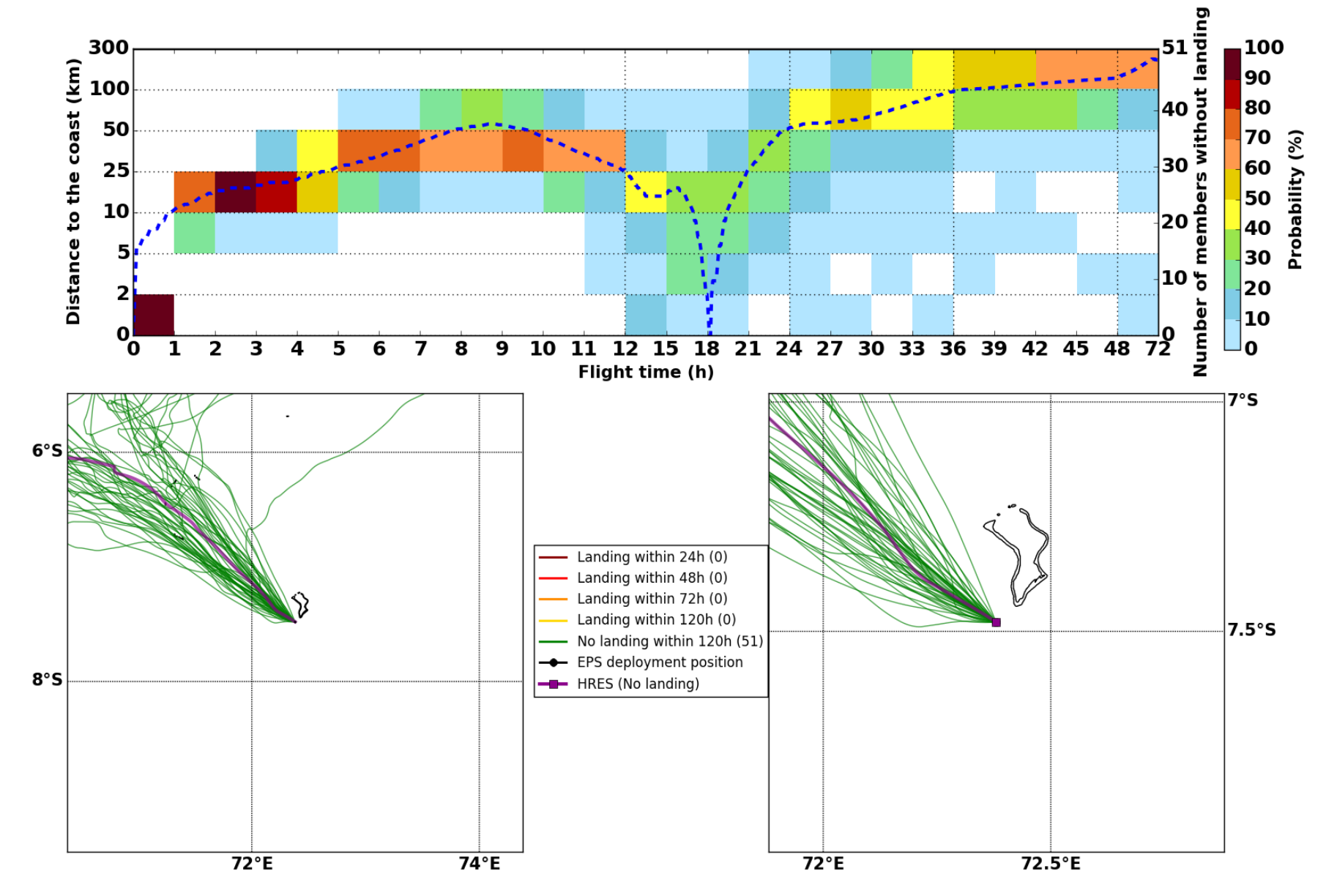
Thu. 25/11, 20h (LT)

Forecast date: Wed. 24/11, 00h (UTC)
Deployment date: Thu. 25/11, 14h (UTC)
Speed function: Helikite



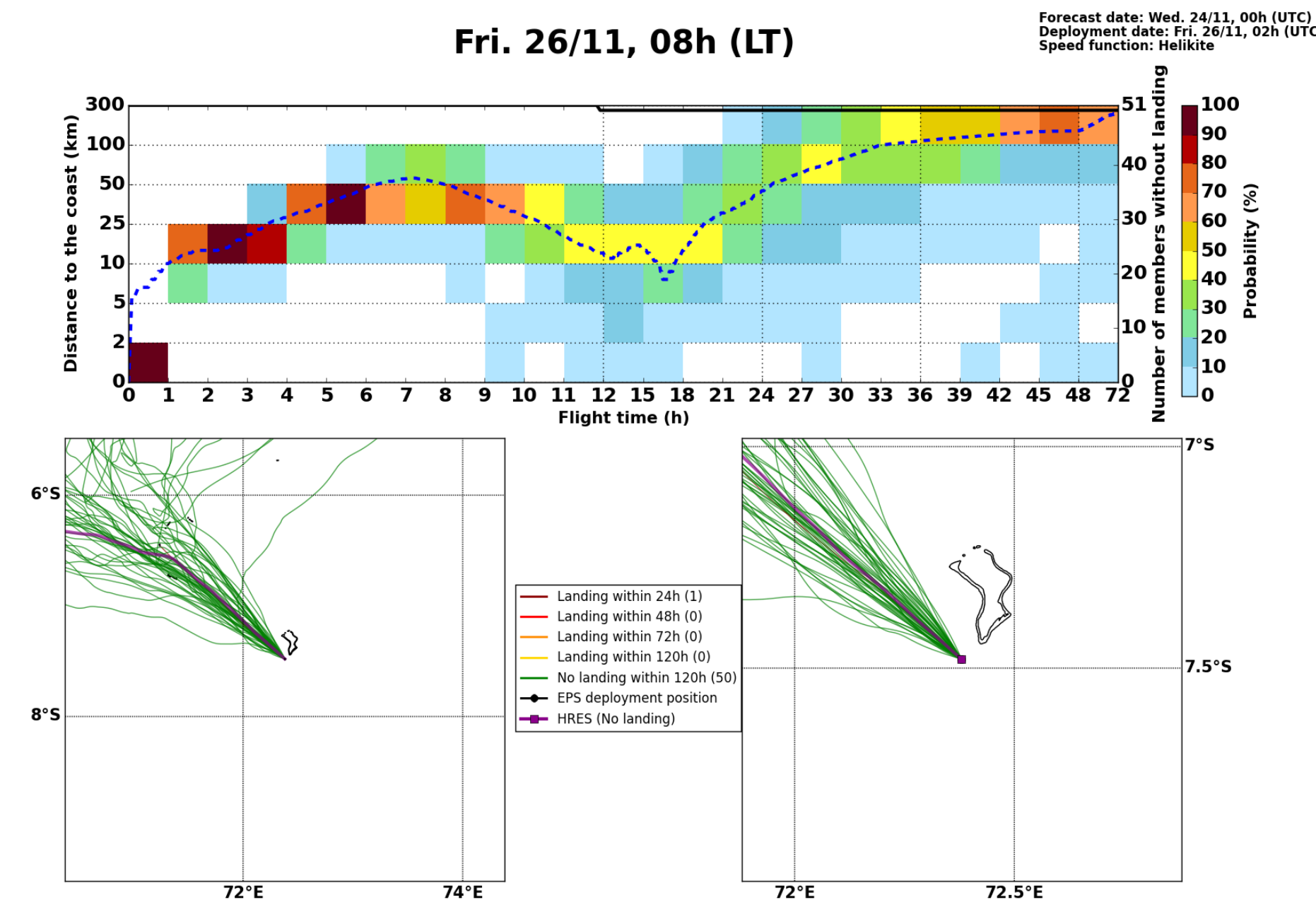
Fri. 26/11, 02h (LT)

Forecast date: Wed. 24/11, 00h (UTC)
Deployment date: Thu. 25/11, 20h (UTC)
Speed function: Helikite



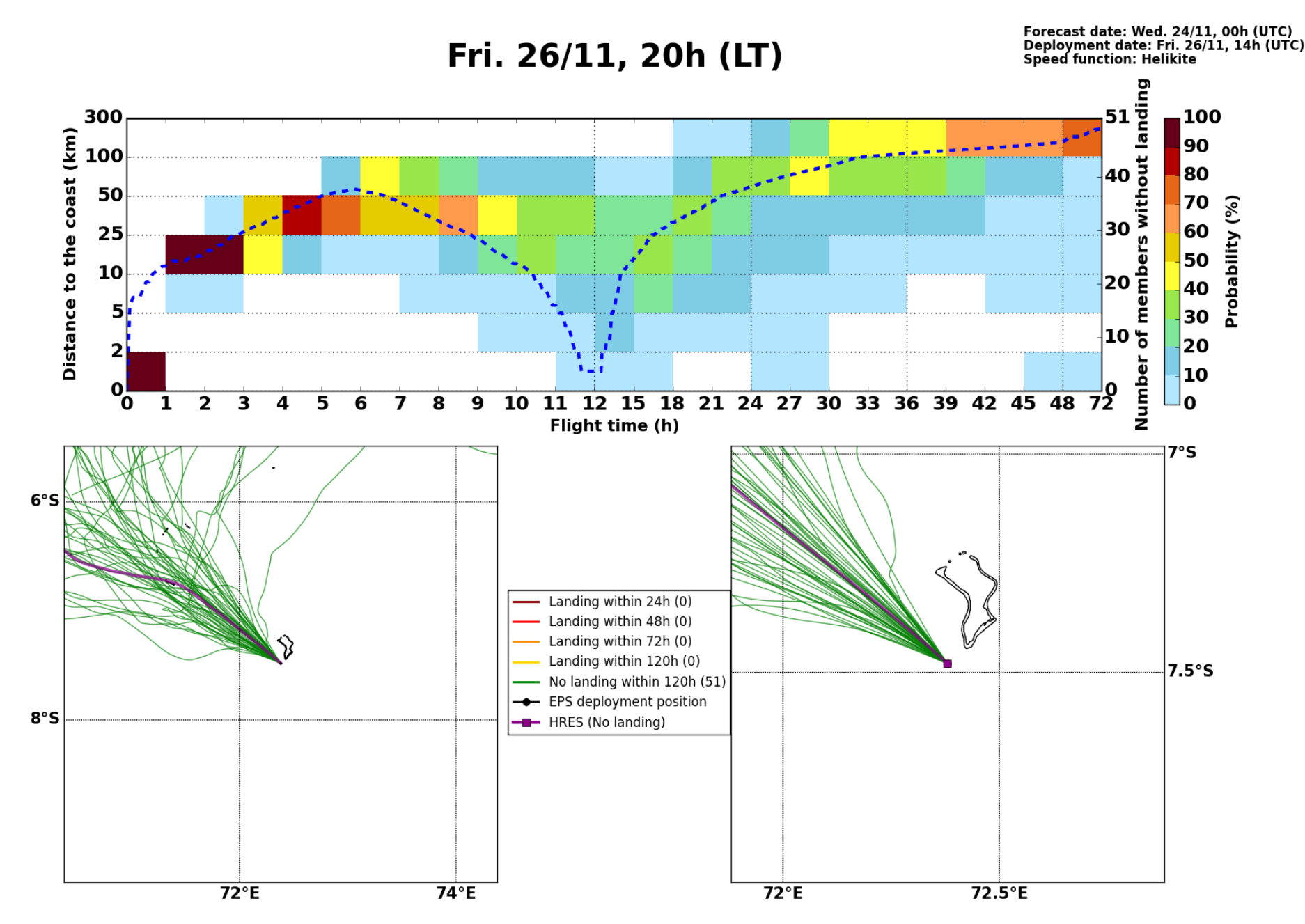
Fri. 26/11, 08h (LT)

Forecast date: Wed. 24/11, 00h (UTC)
Deployment date: Fri. 26/11, 02h (UTC)
Speed function: Helikite



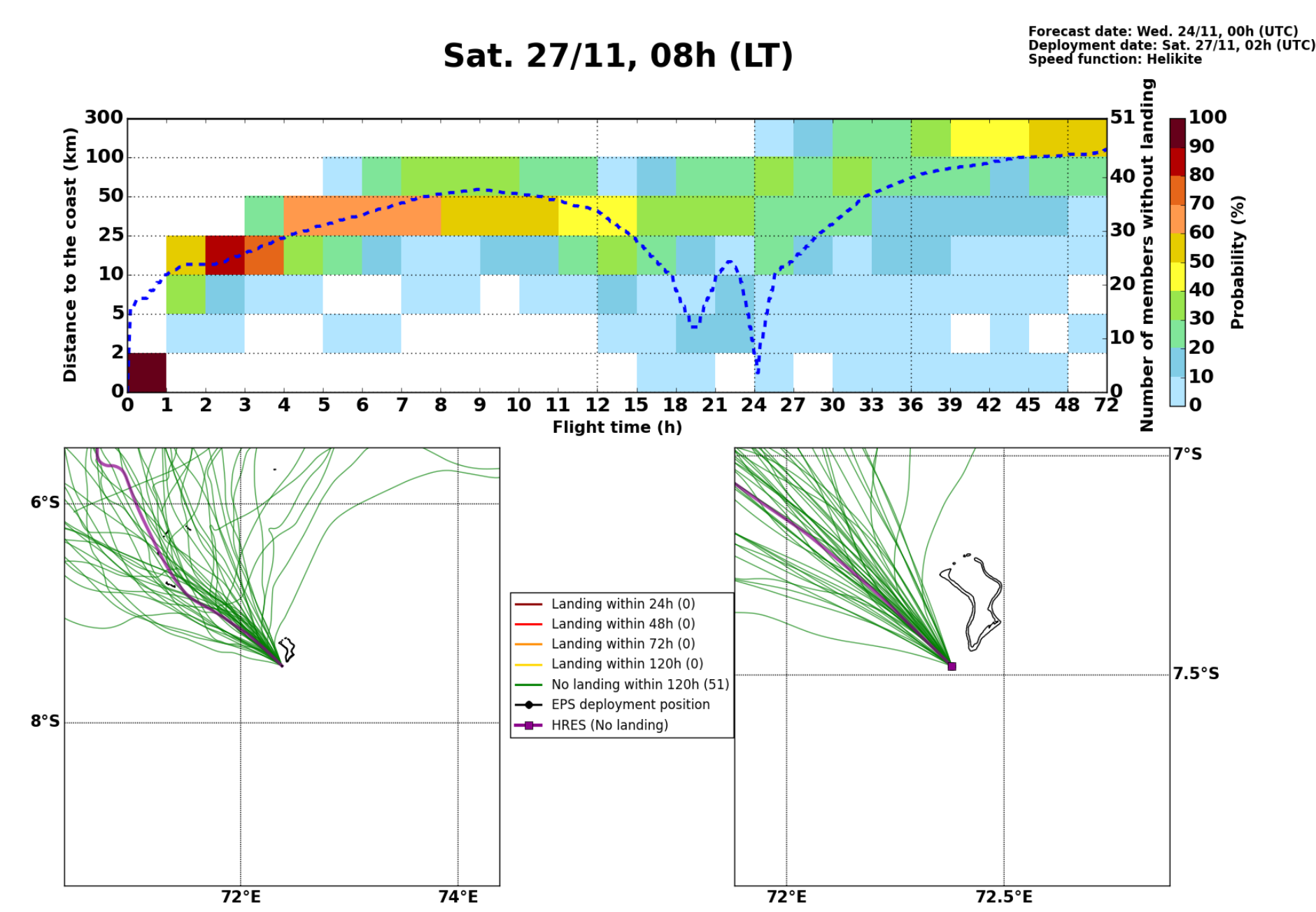
Fri. 26/11, 20h (LT)

Forecast date: Wed. 24/11, 00h (UTC)
Deployment date: Fri. 26/11, 14h (UTC)
Speed function: Helikite



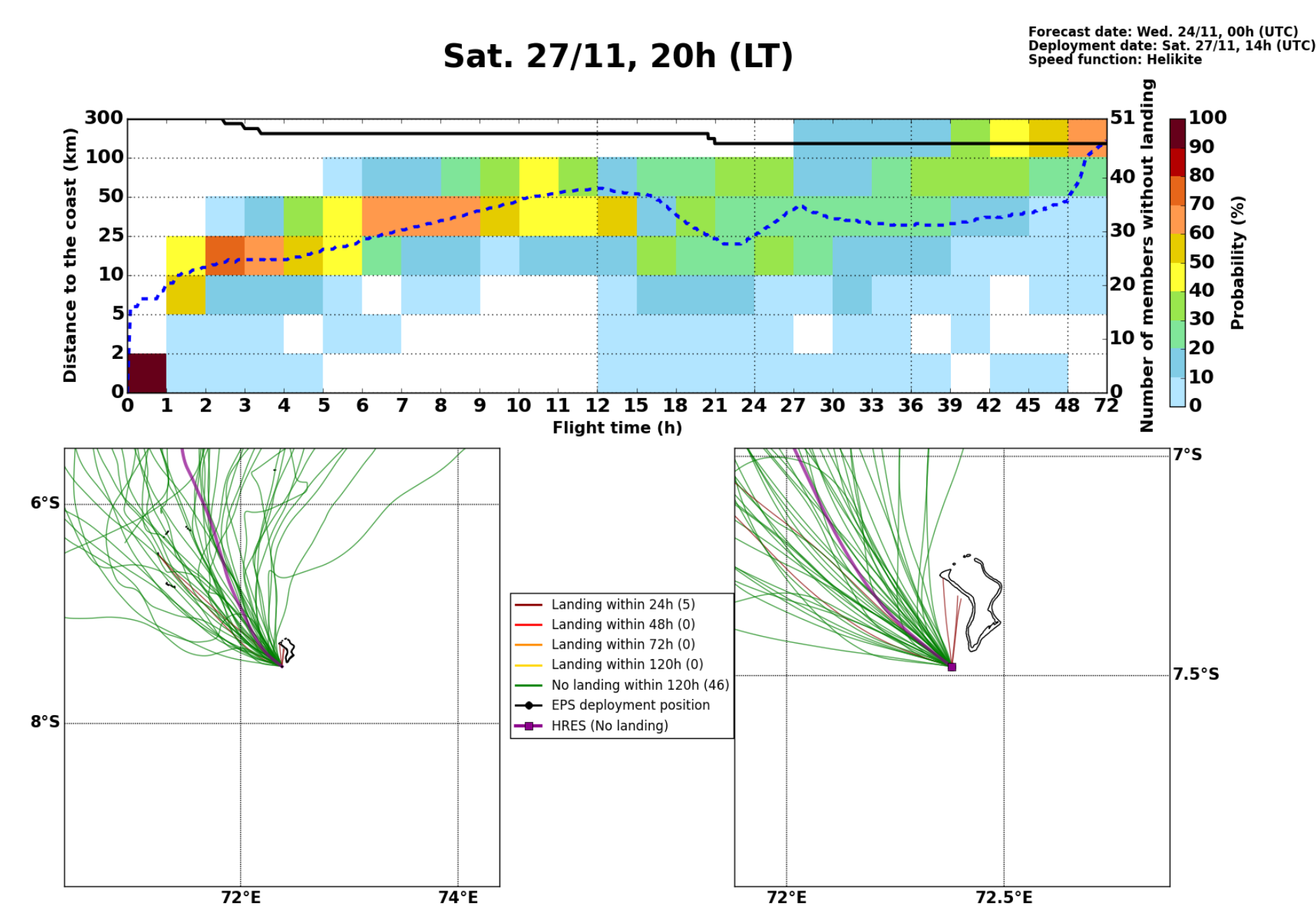
Sat. 27/11, 08h (LT)

Forecast date: Wed. 24/11, 00h (UTC)
Deployment date: Sat. 27/11, 02h (UTC)
Speed function: Helikite



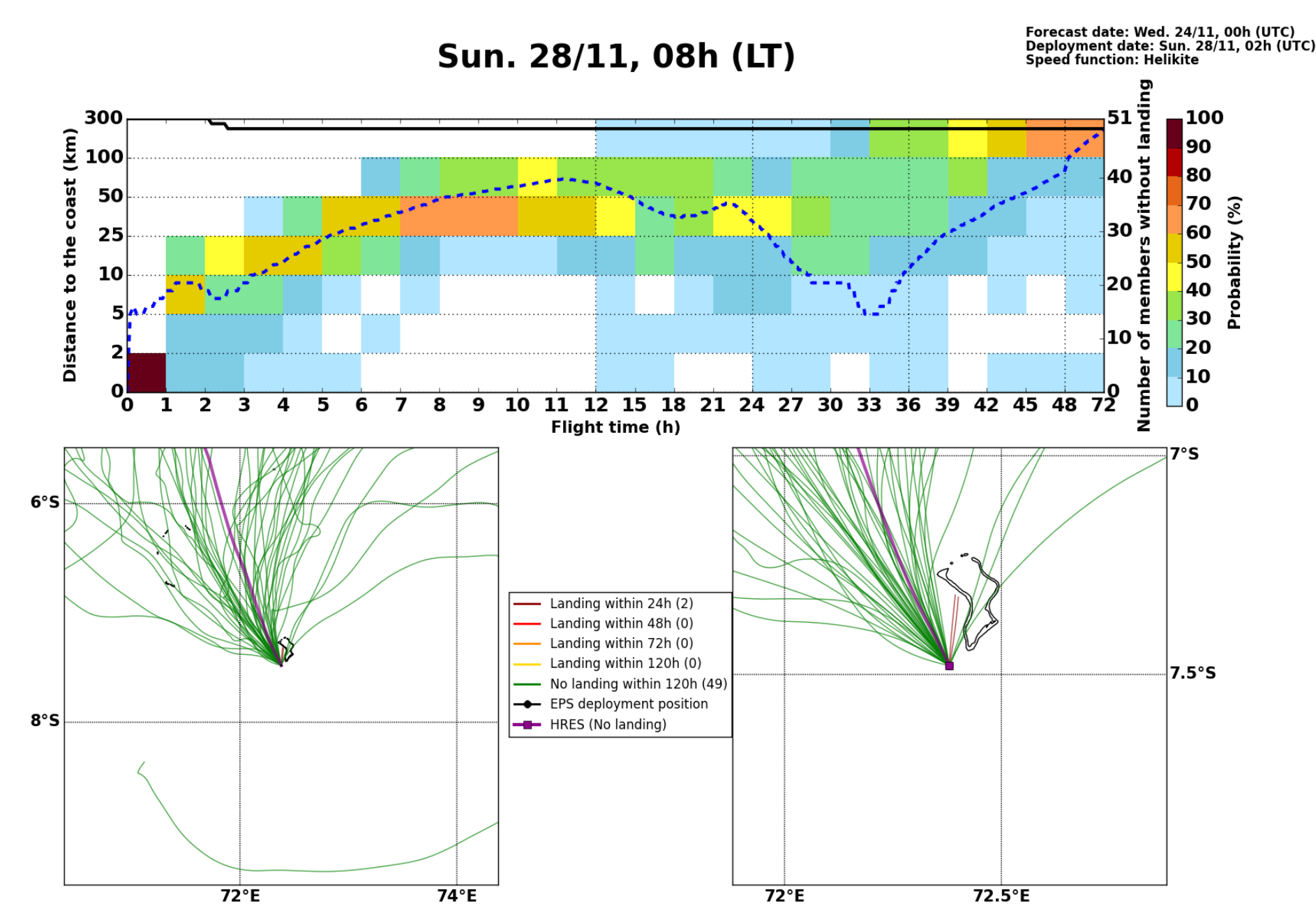
Sat. 27/11, 20h (LT)

Forecast date: Wed. 24/11, 00h (UTC)
Deployment date: Sat. 27/11, 14h (UTC)
Speed function: Helikite

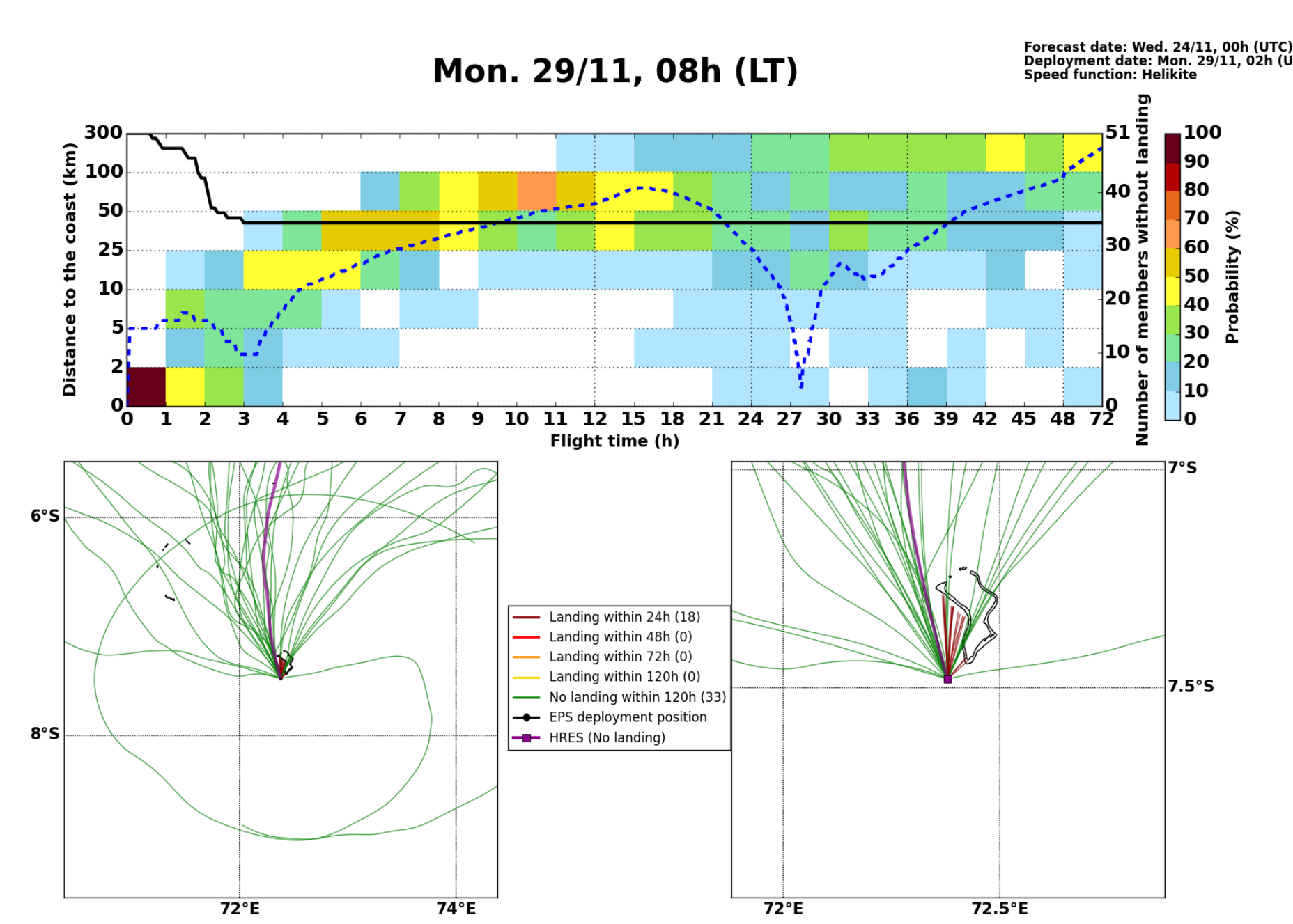


Sun. 28/11, 08h (LT)

Forecast date: Wed. 24/11, 00h (UTC)
Deployment date: Sun. 28/11, 02h (UTC)
Speed function: Helikite



Mon. 29/11, 08h (LT)

Forecast date: Wed. 24/11, 00h (UTC)
Deployment date: Mon. 29/11, 02h (UTC)
Speed function: Helikite