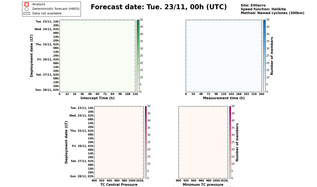
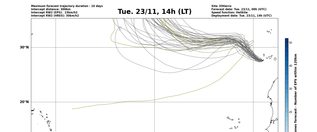
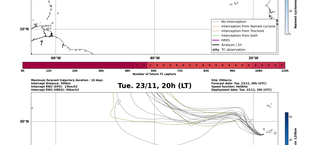
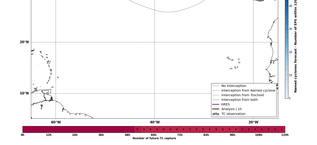
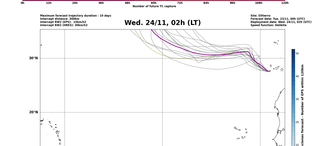
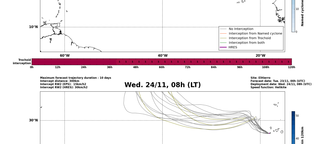

Analysis
Synoptic forecast (ARIS)
Data not available
Forecast date: Tue. 23/11, 00h (UTC)
Site: Elliptera
Speed function: Hakkila
Measurement time (15/30min/h2)
Deployment date (start)
Tue. 23/11, 18h
Wed. 24/11, 02h
Wed. 24/11, 08h
Wed. 24/11, 14h
Wed. 24/11, 20h
Thu. 25/11, 02h
Thu. 25/11, 08h
Thu. 25/11, 14h
Fri. 26/11, 02h
Fri. 26/11, 08h
Fri. 26/11, 14h
Fri. 26/11, 20h
Sat. 27/11, 02h
Sun. 28/11, 02h
Interrupt time (h)
Measurement time (h)
Number of simulations
Minimum TC pressure during measurement period (hPa)
Minimum of pressure within 300km at interrupt time (hPa)
Deepest minimum of pressure within 300km during measurement period
Integrated RWZ (m/s)

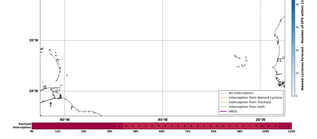

Forecast date: Tue. 23/11, 00h (UTC)
Site: Elliptera
Speed function: Hakkila
Measurement time (15/30min/h2)
Deployment date (start)
Tue. 23/11, 18h
Wed. 24/11, 02h
Wed. 24/11, 08h
Wed. 24/11, 14h
Wed. 24/11, 20h
Thu. 25/11, 02h
Thu. 25/11, 08h
Thu. 25/11, 14h
Fri. 26/11, 02h
Fri. 26/11, 08h
Fri. 26/11, 14h
Fri. 26/11, 20h
Sat. 27/11, 02h
Sun. 28/11, 02h
Interrupt time (h)
Measurement time (h)
Number of simulations
Minimum TC pressure during measurement period (hPa)
Minimum of pressure within 300km at interrupt time (hPa)
Deepest minimum of pressure within 300km during measurement period
Integrated RWZ (m/s)

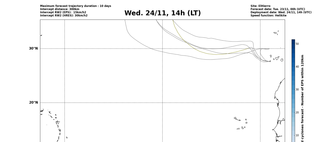

Maximum forward trajectory duration : 10 days
Interrupt distance: 300km
Interrupt RWZ (m/s): 10km/s2
Interrupt RWZ (IWAS): 30km/s2
Site: Elliptera
Forecast date: Tue. 23/11, 00h (UTC)
Speed function: Hakkila
Deployment date: Tue. 23/11, 14h (UTC)
Tue. 23/11, 14h (LT)
No interception
Interception from Named cyclone
Interception from Tracheal
Interception from both
HWS1
HWS2
Analysis J 15
Number of Storm TC capture
Number of Cyclone Tracheal
Number of IFR entry 150km
Tracheal interception

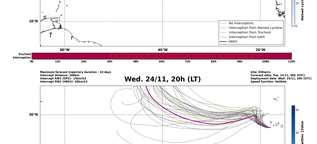

Maximum forward trajectory duration : 10 days
Interrupt distance: 300km
Interrupt RWZ (m/s): 10km/s2
Interrupt RWZ (IWAS): 30km/s2
Site: Elliptera
Forecast date: Tue. 23/11, 00h (UTC)
Speed function: Hakkila
Deployment date: Tue. 23/11, 20h (UTC)
Tue. 23/11, 20h (LT)
No interception
Interception from Named cyclone
Interception from Tracheal
Interception from both
HWS1
HWS2
Analysis J 15
Number of Storm TC capture
Number of Cyclone Tracheal
Number of IFR entry 150km
Tracheal interception

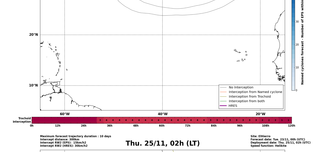

Maximum forward trajectory duration : 10 days
Interrupt distance: 300km
Interrupt RWZ (m/s): 10km/s2
Interrupt RWZ (IWAS): 30km/s2
Site: Elliptera
Forecast date: Tue. 23/11, 00h (UTC)
Speed function: Hakkila
Deployment date: Wed. 24/11, 02h (UTC)
Wed. 24/11, 02h (LT)
No interception
Interception from Named cyclone
Interception from Tracheal
Interception from both
HWS1
HWS2
Number of Storm TC capture
Number of Cyclone Tracheal
Number of IFR entry 150km
Tracheal interception

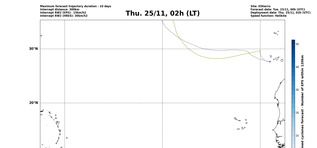

Maximum forward trajectory duration : 10 days
Interrupt distance: 300km
Interrupt RWZ (m/s): 10km/s2
Interrupt RWZ (IWAS): 30km/s2
Site: Elliptera
Forecast date: Tue. 23/11, 00h (UTC)
Speed function: Hakkila
Deployment date: Wed. 24/11, 08h (UTC)
Wed. 24/11, 08h (LT)
No interception
Interception from Named cyclone
Interception from Tracheal
Interception from both
HWS1
HWS2
Number of Storm TC capture
Number of Cyclone Tracheal
Number of IFR entry 150km
Tracheal interception

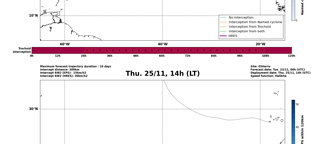

Maximum forward trajectory duration : 10 days
Interrupt distance: 300km
Interrupt RWZ (m/s): 10km/s2
Interrupt RWZ (IWAS): 30km/s2
Site: Elliptera
Forecast date: Tue. 23/11, 00h (UTC)
Speed function: Hakkila
Deployment date: Wed. 24/11, 14h (UTC)
Wed. 24/11, 14h (LT)
No interception
Interception from Named cyclone
Interception from Tracheal
Interception from both
HWS1
HWS2
Number of Storm TC capture
Number of Cyclone Tracheal
Number of IFR entry 150km
Tracheal interception

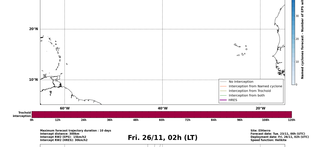

Maximum forward trajectory duration : 10 days
Interrupt distance: 300km
Interrupt RWZ (m/s): 10km/s2
Interrupt RWZ (IWAS): 30km/s2
Site: Elliptera
Forecast date: Tue. 23/11, 00h (UTC)
Speed function: Hakkila
Deployment date: Wed. 24/11, 20h (UTC)
Wed. 24/11, 20h (LT)
No interception
Interception from Named cyclone
Interception from Tracheal
Interception from both
HWS1
HWS2
Number of Storm TC capture
Number of Cyclone Tracheal
Number of IFR entry 150km
Tracheal interception

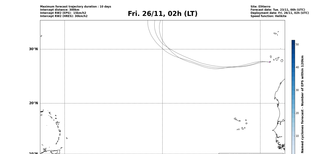

Maximum forward trajectory duration : 10 days
Interrupt distance: 300km
Interrupt RWZ (m/s): 10km/s2
Interrupt RWZ (IWAS): 30km/s2
Site: Elliptera
Forecast date: Tue. 23/11, 00h (UTC)
Speed function: Hakkila
Deployment date: Thu. 25/11, 02h (UTC)
Thu. 25/11, 02h (LT)
No interception
Interception from Named cyclone
Interception from Tracheal
Interception from both
HWS1
HWS2
Number of Storm TC capture
Number of Cyclone Tracheal
Number of IFR entry 150km
Tracheal interception

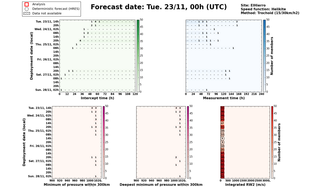

Maximum forward trajectory duration : 10 days
Interrupt distance: 300km
Interrupt RWZ (m/s): 10km/s2
Interrupt RWZ (IWAS): 30km/s2
Site: Elliptera
Forecast date: Tue. 23/11, 00h (UTC)
Speed function: Hakkila
Deployment date: Thu. 25/11, 14h (UTC)
Thu. 25/11, 14h (LT)
No interception
Interception from Named cyclone
Interception from Tracheal
Interception from both
HWS1
HWS2
Number of Storm TC capture
Number of Cyclone Tracheal
Number of IFR entry 150km
Tracheal interception

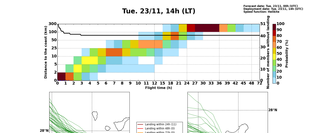

Maximum forward trajectory duration : 10 days
Interrupt distance: 300km
Interrupt RWZ (m/s): 10km/s2
Interrupt RWZ (IWAS): 30km/s2
Site: Elliptera
Forecast date: Tue. 23/11, 00h (UTC)
Speed function: Hakkila
Deployment date: Fri. 26/11, 02h (UTC)
Fri. 26/11, 02h (LT)
No interception
Interception from Named cyclone
Interception from Tracheal
Interception from both
HWS1
HWS2
Number of Storm TC capture
Number of Cyclone Tracheal
Number of IFR entry 150km
Tracheal interception

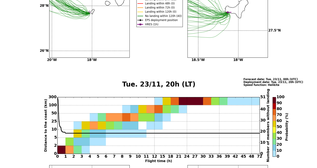

Maximum forward trajectory duration : 10 days
Interrupt distance: 300km
Interrupt RWZ (m/s): 10km/s2
Interrupt RWZ (IWAS): 30km/s2
Site: Elliptera
Forecast date: Tue. 23/11, 00h (UTC)
Speed function: Hakkila
Deployment date: Fri. 26/11, 14h (UTC)
Fri. 26/11, 14h (LT)
No interception
Interception from Named cyclone
Interception from Tracheal
Interception from both
HWS1
HWS2
Number of Storm TC capture
Number of Cyclone Tracheal
Number of IFR entry 150km
Tracheal interception

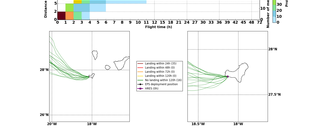

Maximum forward trajectory duration : 10 days
Interrupt distance: 300km
Interrupt RWZ (m/s): 10km/s2
Interrupt RWZ (IWAS): 30km/s2
Site: Elliptera
Forecast date: Tue. 23/11, 00h (UTC)
Speed function: Hakkila
Deployment date: Sat. 27/11, 02h (UTC)
Sat. 27/11, 02h (LT)
No interception
Interception from Named cyclone
Interception from Tracheal
Interception from both
HWS1
HWS2
Number of Storm TC capture
Number of Cyclone Tracheal
Number of IFR entry 150km
Tracheal interception

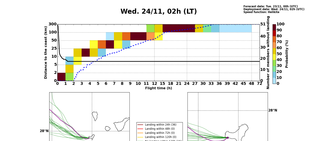

Maximum forward trajectory duration : 10 days
Interrupt distance: 300km
Interrupt RWZ (m/s): 10km/s2
Interrupt RWZ (IWAS): 30km/s2
Site: Elliptera
Forecast date: Tue. 23/11, 00h (UTC)
Speed function: Hakkila
Deployment date: Sun. 28/11, 02h (UTC)
Sun. 28/11, 02h (LT)
No interception
Interception from Named cyclone
Interception from Tracheal
Interception from both
HWS1
HWS2
Number of Storm TC capture
Number of Cyclone Tracheal
Number of IFR entry 150km
Tracheal interception

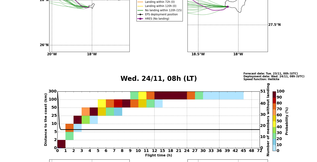

Analysis
Synoptic forecast (ARIS)
Data not available
Forecast date: Tue. 23/11, 00h (UTC)
Site: Elliptera
Speed function: Hakkila
Measurement time (15/30min/h2)
Deployment date (start)
Tue. 23/11, 18h
Wed. 24/11, 02h
Wed. 24/11, 08h
Wed. 24/11, 14h
Wed. 24/11, 20h
Thu. 25/11, 02h
Thu. 25/11, 08h
Thu. 25/11, 14h
Fri. 26/11, 02h
Fri. 26/11, 08h
Fri. 26/11, 14h
Fri. 26/11, 20h
Sat. 27/11, 02h
Sun. 28/11, 02h
Interrupt time (h)
Measurement time (h)
Number of simulations
Minimum of pressure within 300km at interrupt time (hPa)
Deepest minimum of pressure within 300km during measurement period
Integrated RWZ (m/s)

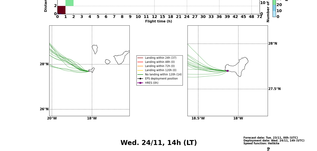

Forecast date: Tue. 23/11, 00h (UTC)
Site: Elliptera
Speed function: Hakkila
Measurement time (15/30min/h2)
Deployment date (start)
Tue. 23/11, 18h
Wed. 24/11, 02h
Wed. 24/11, 08h
Wed. 24/11, 14h
Wed. 24/11, 20h
Thu. 25/11, 02h
Thu. 25/11, 08h
Thu. 25/11, 14h
Fri. 26/11, 02h
Fri. 26/11, 08h
Fri. 26/11, 14h
Fri. 26/11, 20h
Sat. 27/11, 02h
Sun. 28/11, 02h
Interrupt time (h)
Measurement time (h)
Number of simulations
Minimum TC pressure during measurement period (hPa)
Minimum of pressure within 300km at interrupt time (hPa)
Deepest minimum of pressure within 300km during measurement period
Integrated RWZ (m/s)

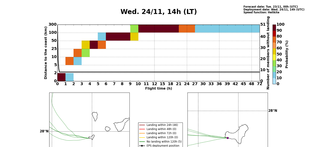

Maximum forward trajectory duration : 10 days
Interrupt distance: 300km
Interrupt RWZ (m/s): 10km/s2
Interrupt RWZ (IWAS): 30km/s2
Site: Elliptera
Forecast date: Tue. 23/11, 00h (UTC)
Speed function: Hakkila
Deployment date: Tue. 23/11, 14h (UTC)
Tue. 23/11, 14h (LT)
Landing within 240 (1)
Landing within 480 (0)
Landing within 720 (0)
Landing within 1200 (0)
No landing within 1200 (0)
EPS deployment position
HWS1 (fin.)
HWS1 (fin.)landing
Distance to the coast (km)
Probability (%)
Flight time (h)

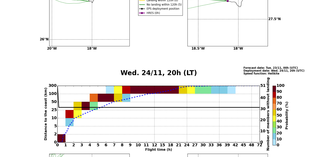

Maximum forward trajectory duration : 10 days
Interrupt distance: 300km
Interrupt RWZ (m/s): 10km/s2
Interrupt RWZ (IWAS): 30km/s2
Site: Elliptera
Forecast date: Tue. 23/11, 00h (UTC)
Speed function: Hakkila
Deployment date: Tue. 23/11, 20h (UTC)
Tue. 23/11, 20h (LT)
Landing within 240 (1)
Landing within 480 (0)
Landing within 720 (0)
Landing within 1200 (0)
No landing within 1200 (0)
EPS deployment position
HWS1 (fin.)
HWS1 (fin.)landing
Distance to the coast (km)
Probability (%)
Flight time (h)

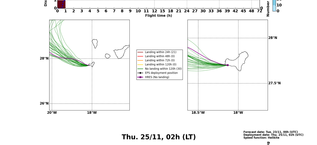

Maximum forward trajectory duration : 10 days
Interrupt distance: 300km
Interrupt RWZ (m/s): 10km/s2
Interrupt RWZ (IWAS): 30km/s2
Site: Elliptera
Forecast date: Tue. 23/11, 00h (UTC)
Speed function: Hakkila
Deployment date: Wed. 24/11, 02h (UTC)
Wed. 24/11, 02h (LT)
Landing within 240 (1)
Landing within 480 (0)
Landing within 720 (0)
Landing within 1200 (0)
No landing within 1200 (0)
EPS deployment position
HWS1 (fin.)
HWS1 (fin.)landing
Distance to the coast (km)
Probability (%)
Flight time (h)

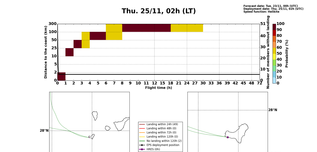

Maximum forward trajectory duration : 10 days
Interrupt distance: 300km
Interrupt RWZ (m/s): 10km/s2
Interrupt RWZ (IWAS): 30km/s2
Site: Elliptera
Forecast date: Tue. 23/11, 00h (UTC)
Speed function: Hakkila
Deployment date: Wed. 24/11, 08h (UTC)
Wed. 24/11, 08h (LT)
Landing within 240 (1)
Landing within 480 (0)
Landing within 720 (0)
Landing within 1200 (0)
No landing within 1200 (0)
EPS deployment position
HWS1 (fin.)
HWS1 (fin.)landing
Distance to the coast (km)
Probability (%)
Flight time (h)

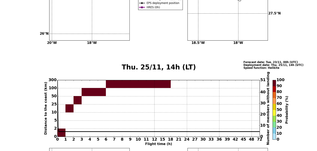

Maximum forward trajectory duration : 10 days
Interrupt distance: 300km
Interrupt RWZ (m/s): 10km/s2
Interrupt RWZ (IWAS): 30km/s2
Site: Elliptera
Forecast date: Tue. 23/11, 00h (UTC)
Speed function: Hakkila
Deployment date: Wed. 24/11, 14h (UTC)
Wed. 24/11, 14h (LT)
Landing within 240 (68)
Landing within 480 (0)
Landing within 720 (0)
Landing within 1200 (0)
No landing within 1200 (0)
EPS deployment position
HWS1 (fin.)
HWS1 (fin.)landing
Distance to the coast (km)
Probability (%)
Flight time (h)

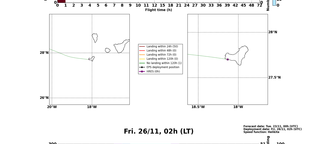

Maximum forward trajectory duration : 10 days
Interrupt distance: 300km
Interrupt RWZ (m/s): 10km/s2
Interrupt RWZ (IWAS): 30km/s2
Site: Elliptera
Forecast date: Tue. 23/11, 00h (UTC)
Speed function: Hakkila
Deployment date: Wed. 24/11, 20h (UTC)
Wed. 24/11, 20h (LT)
Landing within 240 (1)
Landing within 480 (0)
Landing within 720 (0)
Landing within 1200 (0)
No landing within 1200 (0)
EPS deployment position
HWS1 (fin.)
HWS1 (fin.)landing
Distance to the coast (km)
Probability (%)
Flight time (h)

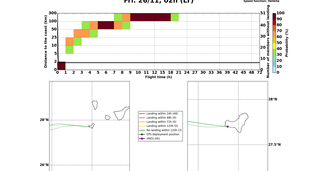

Maximum forward trajectory duration : 10 days
Interrupt distance: 300km
Interrupt RWZ (m/s): 10km/s2
Interrupt RWZ (IWAS): 30km/s2
Site: Elliptera
Forecast date: Tue. 23/11, 00h (UTC)
Speed function: Hakkila
Deployment date: Thu. 25/11, 02h (UTC)
Thu. 25/11, 02h (LT)
Landing within 240 (68)
Landing within 480 (0)
Landing within 720 (0)
Landing within 1200 (0)
No landing within 1200 (0)
EPS deployment position
HWS1 (fin.)
HWS1 (fin.)landing
Distance to the coast (km)
Probability (%)
Flight time (h)


Maximum forward trajectory duration : 10 days
Interrupt distance: 300km
Interrupt RWZ (m/s): 10km/s2
Interrupt RWZ (IWAS): 30km/s2
Site: Elliptera
Forecast date: Tue. 23/11, 00h (UTC)
Speed function: Hakkila
Deployment date: Thu. 25/11, 14h (UTC)
Thu. 25/11, 14h (LT)
Landing within 240 (68)
Landing within 480 (0)
Landing within 720 (0)
Landing within 1200 (0)
No landing within 1200 (0)
EPS deployment position
HWS1 (fin.)
HWS1 (fin.)landing
Distance to the coast (km)
Probability (%)
Flight time (h)


Maximum forward trajectory duration : 10 days
Interrupt distance: 300km
Interrupt RWZ (m/s): 10km/s2
Interrupt RWZ (IWAS): 30km/s2
Site: Elliptera
Forecast date: Tue. 23/11, 00h (UTC)
Speed function: Hakkila
Deployment date: Fri. 26/11, 02h (UTC)
Fri. 26/11, 02h (LT)
Landing within 240 (68)
Landing within 480 (0)
Landing within 720 (0)
Landing within 1200 (0)
No landing within 1200 (0)
EPS deployment position
HWS1 (fin.)
HWS1 (fin.)landing
Distance to the coast (km)
Probability (%)
Flight time (h)


Maximum forward trajectory duration : 10 days
Interrupt distance: 300km
Interrupt RWZ (m/s): 10km/s2
Interrupt RWZ (IWAS): 30km/s2
Site: Elliptera
Forecast date: Tue. 23/11, 00h (UTC)
Speed function: Hakkila
Deployment date: Fri. 26/11, 14h (UTC)
Fri. 26/11, 14h (LT)
Landing within 240 (1)
Landing within 480 (0)
Landing within 720 (0)
Landing within 1200 (0)
No landing within 1200 (0)
EPS deployment position
HWS1 (fin.)
HWS1 (fin.)landing
Distance to the coast (km)
Probability (%)
Flight time (h)


Maximum forward trajectory duration : 10 days
Interrupt distance: 300km
Interrupt RWZ (m/s): 10km/s2
Interrupt RWZ (IWAS): 30km/s2
Site: Elliptera
Forecast date: Tue. 23/11, 00h (UTC)
Speed function: Hakkila
Deployment date: Sat. 27/11, 02h (UTC)
Sat. 27/11, 02h (LT)
Landing within 240 (1)
Landing within 480 (0)
Landing within 720 (0)
Landing within 1200 (0)
No landing within 1200 (0)
EPS deployment position
HWS1 (fin.)
HWS1 (fin.)landing
Distance to the coast (km)
Probability (%)
Flight time (h)


Maximum forward trajectory duration : 10 days
Interrupt distance: 300km
Interrupt RWZ (m/s): 10km/s2
Interrupt RWZ (IWAS): 30km/s2
Site: Elliptera
Forecast date: Tue. 23/11, 00h (UTC)
Speed function: Hakkila
Deployment date: Sun. 28/11, 02h (UTC)
Sun. 28/11, 02h (LT)
Landing within 240 (1)
Landing within 480 (0)
Landing within 720 (0)
Landing within 1200 (0)
No landing within 1200 (0)
EPS deployment position
HWS1 (fin.)
HWS1 (fin.)landing
Distance to the coast (km)
Probability (%)
Flight time (h)