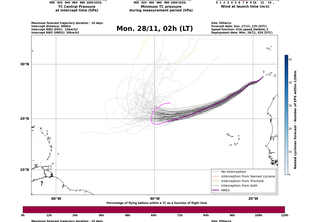
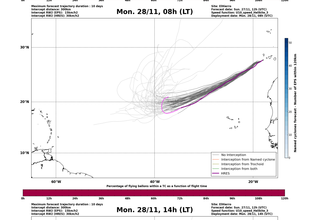
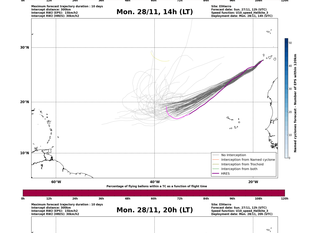
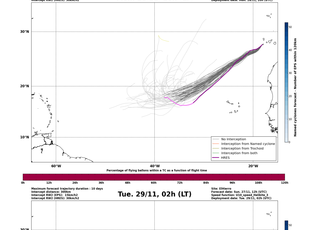
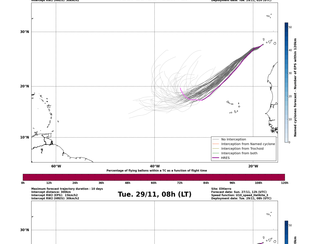

Analysis
Synoptic forecast (ARIS)
Data not available
Forecast date: Sun. 27/11, 12h (UTC)
Site: Ellerslie
Speed function: U10_speed_Holtslag_1
Method: Monte Carlo (100kts)
Interrupt Time (h)
Measurement time (h)
Percentage of set numbers
TC Central Pressure at interrupt time (hPa)
Minimum TC pressure during measurement period (hPa)
Wind at touch time (m/s)
Minimum of pressure within 300km at interrupt time (hPa)
Deepest minimum of pressure within 300km during measurement period
Integrated RW2 (m/s)

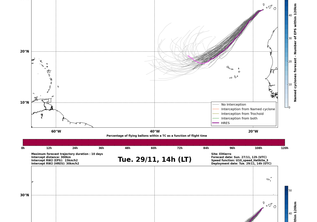

Analysis
Synoptic forecast (ARIS)
Data not available
Forecast date: Sun. 27/11, 12h (UTC)
Site: Ellerslie
Speed function: U10_speed_Holtslag_1
Method: Monte Carlo (100kts)
Interrupt Time (h)
Measurement time (h)
Percentage of set numbers
Minimum of pressure within 300km at interrupt time (hPa)
Deepest minimum of pressure within 300km during measurement period
Integrated RW2 (m/s)

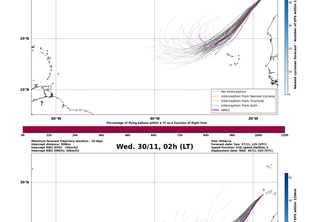

Maximum forward trajectory duration : 10 days
Interrupt distance: 300km
Interrupt RW2 (ARIS): 10m/s
Interrupt RW2 (ARIS): 30m/s
Site: Ellerslie
Forecast date: Sun. 27/11, 12h (UTC)
Speed function: U10_speed_Holtslag_1
Deployment date: Mon. 28/11, 02h (UTC)
Mon. 28/11, 02h (LT)
No interception
Interception from Named cyclone
Interception from Tracknet
Interception from both
ARIS
Percentage of flying balloons within a °C or a function of flight time
Nested cyclones Hexadell - Number of GPR events (10km)

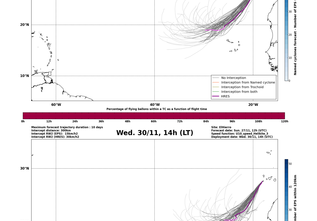

Maximum forward trajectory duration : 10 days
Interrupt distance: 300km
Interrupt RW2 (ARIS): 10m/s
Interrupt RW2 (ARIS): 30m/s
Site: Ellerslie
Forecast date: Sun. 27/11, 12h (UTC)
Speed function: U10_speed_Holtslag_1
Deployment date: Mon. 28/11, 08h (UTC)
Mon. 28/11, 08h (LT)
No interception
Interception from Named cyclone
Interception from Tracknet
Interception from both
ARIS
Percentage of flying balloons within a °C or a function of flight time
Nested cyclones Hexadell - Number of GPR events (10km)

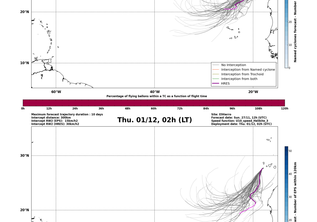

Maximum forward trajectory duration : 10 days
Interrupt distance: 300km
Interrupt RW2 (ARIS): 10m/s
Interrupt RW2 (ARIS): 30m/s
Site: Ellerslie
Forecast date: Sun. 27/11, 12h (UTC)
Speed function: U10_speed_Holtslag_1
Deployment date: Mon. 28/11, 14h (UTC)
Mon. 28/11, 14h (LT)
No interception
Interception from Named cyclone
Interception from Tracknet
Interception from both
ARIS
Percentage of flying balloons within a °C or a function of flight time
Nested cyclones Hexadell - Number of GPR events (10km)

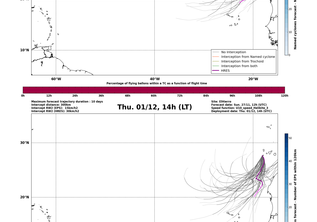

Maximum forward trajectory duration : 10 days
Interrupt distance: 300km
Interrupt RW2 (ARIS): 10m/s
Interrupt RW2 (ARIS): 30m/s
Site: Ellerslie
Forecast date: Sun. 27/11, 12h (UTC)
Speed function: U10_speed_Holtslag_1
Deployment date: Mon. 28/11, 20h (UTC)
Mon. 28/11, 20h (LT)
No interception
Interception from Named cyclone
Interception from Tracknet
Interception from both
ARIS
Percentage of flying balloons within a °C or a function of flight time
Nested cyclones Hexadell - Number of GPR events (10km)

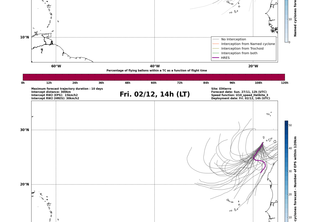

Maximum forward trajectory duration : 10 days
Interrupt distance: 300km
Interrupt RW2 (ARIS): 10m/s
Interrupt RW2 (ARIS): 30m/s
Site: Ellerslie
Forecast date: Sun. 27/11, 12h (UTC)
Speed function: U10_speed_Holtslag_1
Deployment date: Tue. 29/11, 02h (UTC)
Tue. 29/11, 02h (LT)
No interception
Interception from Named cyclone
Interception from Tracknet
Interception from both
ARIS
Percentage of flying balloons within a °C or a function of flight time
Nested cyclones Hexadell - Number of GPR events (10km)


Maximum forward trajectory duration : 10 days
Interrupt distance: 300km
Interrupt RW2 (ARIS): 10m/s
Interrupt RW2 (ARIS): 30m/s
Site: Ellerslie
Forecast date: Sun. 27/11, 12h (UTC)
Speed function: U10_speed_Holtslag_1
Deployment date: Tue. 29/11, 08h (UTC)
Tue. 29/11, 08h (LT)
No interception
Interception from Named cyclone
Interception from Tracknet
Interception from both
ARIS
Percentage of flying balloons within a °C or a function of flight time
Nested cyclones Hexadell - Number of GPR events (10km)


Maximum forward trajectory duration : 10 days
Interrupt distance: 300km
Interrupt RW2 (ARIS): 10m/s
Interrupt RW2 (ARIS): 30m/s
Site: Ellerslie
Forecast date: Sun. 27/11, 12h (UTC)
Speed function: U10_speed_Holtslag_1
Deployment date: Tue. 29/11, 14h (UTC)
Tue. 29/11, 14h (LT)
No interception
Interception from Named cyclone
Interception from Tracknet
Interception from both
ARIS
Percentage of flying balloons within a °C or a function of flight time
Nested cyclones Hexadell - Number of GPR events (10km)

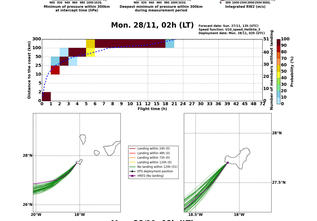

Maximum forward trajectory duration : 10 days
Interrupt distance: 300km
Interrupt RW2 (ARIS): 10m/s
Interrupt RW2 (ARIS): 30m/s
Site: Ellerslie
Forecast date: Sun. 27/11, 12h (UTC)
Speed function: U10_speed_Holtslag_1
Deployment date: Wed. 30/11, 02h (UTC)
Wed. 30/11, 02h (LT)
No interception
Interception from Named cyclone
Interception from Tracknet
Interception from both
ARIS
Percentage of flying balloons within a °C or a function of flight time
Nested cyclones Hexadell - Number of GPR events (10km)

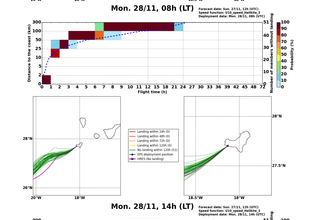

Maximum forward trajectory duration : 10 days
Interrupt distance: 300km
Interrupt RW2 (ARIS): 10m/s
Interrupt RW2 (ARIS): 30m/s
Site: Ellerslie
Forecast date: Sun. 27/11, 12h (UTC)
Speed function: U10_speed_Holtslag_1
Deployment date: Wed. 30/11, 14h (UTC)
Wed. 30/11, 14h (LT)
No interception
Interception from Named cyclone
Interception from Tracknet
Interception from both
ARIS
Percentage of flying balloons within a °C or a function of flight time
Nested cyclones Hexadell - Number of GPR events (10km)

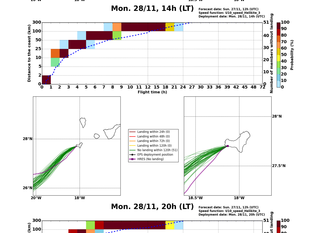

Maximum forward trajectory duration : 10 days
Interrupt distance: 300km
Interrupt RW2 (ARIS): 10m/s
Interrupt RW2 (ARIS): 30m/s
Site: Ellerslie
Forecast date: Sun. 27/11, 12h (UTC)
Speed function: U10_speed_Holtslag_1
Deployment date: Thu. 01/12, 02h (UTC)
Thu. 01/12, 02h (LT)
No interception
Interception from Named cyclone
Interception from Tracknet
Interception from both
ARIS
Percentage of flying balloons within a °C or a function of flight time
Nested cyclones Hexadell - Number of GPR events (10km)

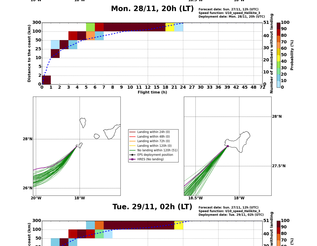

Maximum forward trajectory duration : 10 days
Interrupt distance: 300km
Interrupt RW2 (ARIS): 10m/s
Interrupt RW2 (ARIS): 30m/s
Site: Ellerslie
Forecast date: Sun. 27/11, 12h (UTC)
Speed function: U10_speed_Holtslag_1
Deployment date: Thu. 01/12, 14h (UTC)
Thu. 01/12, 14h (LT)
No interception
Interception from Named cyclone
Interception from Tracknet
Interception from both
ARIS
Percentage of flying balloons within a °C or a function of flight time
Nested cyclones Hexadell - Number of GPR events (10km)

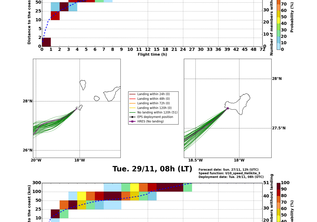
Maximum forward trajectory duration : 10 days
Interrupt distance: 300km
Interrupt RW2 (ARIS): 10m/s
Interrupt RW2 (ARIS): 30m/s
Site: Ellerslie
Forecast date: Sun. 27/11, 12h (UTC)
Speed function: U10_speed_Holtslag_1
Deployment date: Fri. 02/12, 14h (UTC)
Fri. 02/12, 14h (LT)
No interception
Interception from Named cyclone
Interception from Tracknet
Interception from both
ARIS
Percentage of flying balloons within a °C or a function of flight time
Nested cyclones Hexadell - Number of GPR events (10km)

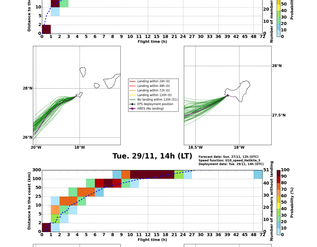

Mon. 28/11, 02h (LT)
Distance to the coast (km)
Flight time (h)
Probability (%)
Landing within 24h 00
Landing within 48h 00
Landing within 72h 00
Landing within 120h 00
No landing within 120h 00
EPS deployment position
HRES (No landing)
Forecast date: Sun. 27/11, 12h (UTC)
Speed function: U10_speed_Holtslag_1
Deployment date: Mon. 28/11, 02h (UTC)

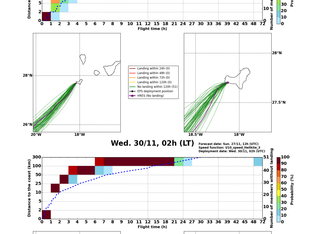

Mon. 28/11, 08h (LT)
Distance to the coast (km)
Flight time (h)
Probability (%)
Landing within 24h 00
Landing within 48h 00
Landing within 72h 00
Landing within 120h 00
No landing within 120h 00
EPS deployment position
HRES (No landing)
Forecast date: Sun. 27/11, 12h (UTC)
Speed function: U10_speed_Holtslag_1
Deployment date: Mon. 28/11, 08h (UTC)

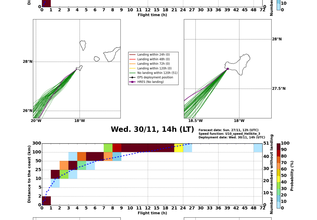

Mon. 28/11, 14h (LT)
Distance to the coast (km)
Flight time (h)
Probability (%)
Landing within 24h 00
Landing within 48h 00
Landing within 72h 00
Landing within 120h 00
No landing within 120h 00
EPS deployment position
HRES (No landing)
Forecast date: Sun. 27/11, 12h (UTC)
Speed function: U10_speed_Holtslag_1
Deployment date: Mon. 28/11, 14h (UTC)

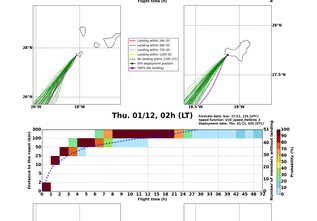

Mon. 28/11, 20h (LT)
Distance to the coast (km)
Flight time (h)
Probability (%)
Landing within 24h 00
Landing within 48h 00
Landing within 72h 00
Landing within 120h 00
No landing within 120h 00
EPS deployment position
HRES (No landing)
Forecast date: Sun. 27/11, 12h (UTC)
Speed function: U10_speed_Holtslag_1
Deployment date: Mon. 28/11, 20h (UTC)

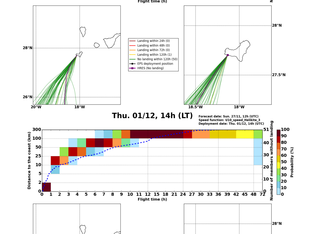

Tue. 29/11, 02h (LT)
Distance to the coast (km)
Flight time (h)
Probability (%)
Landing within 24h 00
Landing within 48h 00
Landing within 72h 00
Landing within 120h 00
No landing within 120h 00
EPS deployment position
HRES (No landing)
Forecast date: Sun. 27/11, 12h (UTC)
Speed function: U10_speed_Holtslag_1
Deployment date: Tue. 29/11, 02h (UTC)

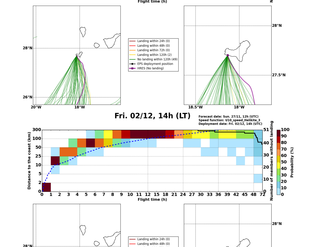

Tue. 29/11, 08h (LT)
Distance to the coast (km)
Flight time (h)
Probability (%)
Landing within 24h 00
Landing within 48h 00
Landing within 72h 00
Landing within 120h 00
No landing within 120h 00
EPS deployment position
HRES (No landing)
Forecast date: Sun. 27/11, 12h (UTC)
Speed function: U10_speed_Holtslag_1
Deployment date: Tue. 29/11, 08h (UTC)

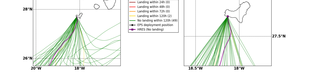

Tue. 29/11, 14h (LT)
Distance to the coast (km)
Flight time (h)
Probability (%)
Landing within 24h 00
Landing within 48h 00
Landing within 72h 00
Landing within 120h 00
No landing within 120h 00
EPS deployment position
HRES (No landing)
Forecast date: Sun. 27/11, 12h (UTC)
Speed function: U10_speed_Holtslag_1
Deployment date: Tue. 29/11, 14h (UTC)


Wed. 30/11, 02h (LT)
Distance to the coast (km)
Flight time (h)
Probability (%)
Landing within 24h 00
Landing within 48h 00
Landing within 72h 00
Landing within 120h 00
No landing within 120h 00
EPS deployment position
HRES (No landing)
Forecast date: Sun. 27/11, 12h (UTC)
Speed function: U10_speed_Holtslag_1
Deployment date: Wed. 30/11, 02h (UTC)


Wed. 30/11, 14h (LT)
Distance to the coast (km)
Flight time (h)
Probability (%)
Landing within 24h 00
Landing within 48h 00
Landing within 72h 00
Landing within 120h 00
No landing within 120h 00
EPS deployment position
HRES (No landing)
Forecast date: Sun. 27/11, 12h (UTC)
Speed function: U10_speed_Holtslag_1
Deployment date: Wed. 30/11, 14h (UTC)


Thu. 01/12, 02h (LT)
Distance to the coast (km)
Flight time (h)
Probability (%)
Landing within 24h 00
Landing within 48h 00
Landing within 72h 00
Landing within 120h 00
No landing within 120h 00
EPS deployment position
HRES (No landing)
Forecast date: Sun. 27/11, 12h (UTC)
Speed function: U10_speed_Holtslag_1
Deployment date: Thu. 01/12, 02h (UTC)


Thu. 01/12, 14h (LT)
Distance to the coast (km)
Flight time (h)
Probability (%)
Landing within 24h 00
Landing within 48h 00
Landing within 72h 00
Landing within 120h 00
No landing within 120h 00
EPS deployment position
HRES (No landing)
Forecast date: Sun. 27/11, 12h (UTC)
Speed function: U10_speed_Holtslag_1
Deployment date: Thu. 01/12, 14h (UTC)


Fri. 02/12, 14h (LT)
Distance to the coast (km)
Flight time (h)
Probability (%)
Landing within 24h 00
Landing within 48h 00
Landing within 72h 00
Landing within 120h 00
No landing within 120h 00
EPS deployment position
HRES (No landing)
Forecast date: Sun. 27/11, 12h (UTC)
Speed function: U10_speed_Holtslag_1
Deployment date: Fri. 02/12, 14h (UTC)