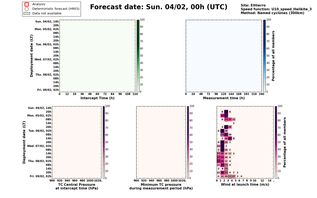
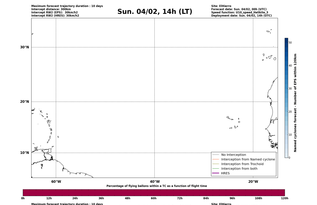
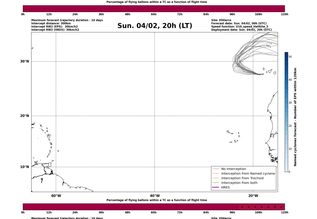
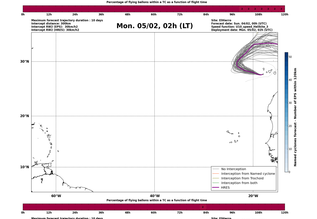
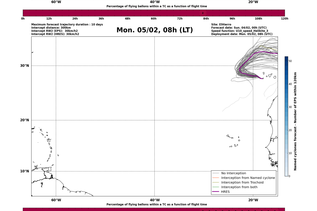
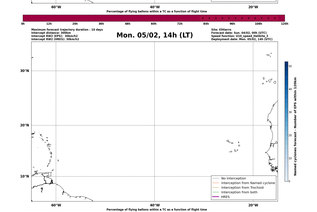

Analysis
Synoptic forecast (ARDU)
Data not available
Forecast date: Sun. 04/02, 00h (UTC)
Site: Elliberis
Speed function: V10_speed_Holtslag_3
Historical cyclones (300km)
Departure date (start)
Interrupt time (h)
Percentage of all clusters (%)
Measurement time (h)
TC Central Pressure at interrupt time (hPa)
Minimum TC pressure during measurement period (hPa)
Wind at launch 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)

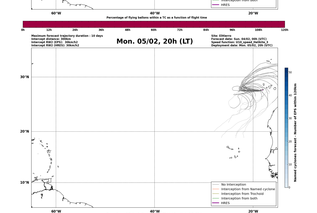

Sun. 04/02, 14h
Maximum forward trajectory duration : 10 days
Interrupt distance: 300km
Interrupt RW2 (ARDU) : 60m/s
Interrupt RW2 (SMDU) : 60m/s
Site: Elliberis
Forward date: Sun. 04/02, 00h (UTC)
Speed function: V10_speed_Holtslag_3
Deployment date: Sun. 04/02, 14h (UTC)
Percentage of flying balloons within a TC as a function of flight time
Distance to the coast (km)
Flight time (h)
Probability (%)
Wasted cyclones threshold : Number of GFS events 1/10mm
No interception
Interception from Named cyclone
Interception from Tracheid
Interception from both
ARES

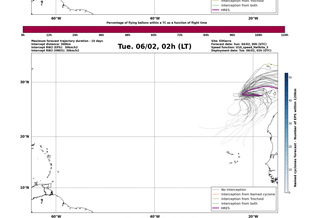

Sun. 04/02, 20h
Maximum forward trajectory duration : 10 days
Interrupt distance: 300km
Interrupt RW2 (ARDU) : 60m/s
Interrupt RW2 (SMDU) : 60m/s
Site: Elliberis
Forward date: Sun. 04/02, 00h (UTC)
Speed function: V10_speed_Holtslag_3
Deployment date: Sun. 04/02, 20h (UTC)
Percentage of flying balloons within a TC as a function of flight time
Distance to the coast (km)
Flight time (h)
Probability (%)
Wasted cyclones threshold : Number of GFS events 1/10mm
No interception
Interception from Named cyclone
Interception from Tracheid
Interception from both
ARES

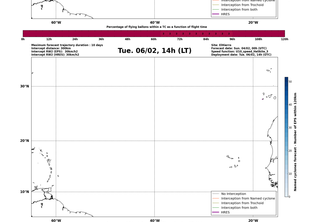

Mon. 05/02, 02h
Maximum forward trajectory duration : 10 days
Interrupt distance: 300km
Interrupt RW2 (ARDU) : 60m/s
Interrupt RW2 (SMDU) : 60m/s
Site: Elliberis
Forward date: Sun. 04/02, 00h (UTC)
Speed function: V10_speed_Holtslag_3
Deployment date: Mon. 05/02, 02h (UTC)
Percentage of flying balloons within a TC as a function of flight time
Distance to the coast (km)
Flight time (h)
Probability (%)
Wasted cyclones threshold : Number of GFS events 1/10mm
No interception
Interception from Named cyclone
Interception from Tracheid
Interception from both
ARES

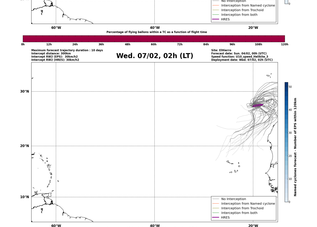

Mon. 05/02, 08h
Maximum forward trajectory duration : 10 days
Interrupt distance: 300km
Interrupt RW2 (ARDU) : 60m/s
Interrupt RW2 (SMDU) : 60m/s
Site: Elliberis
Forward date: Sun. 04/02, 00h (UTC)
Speed function: V10_speed_Holtslag_3
Deployment date: Mon. 05/02, 08h (UTC)
Percentage of flying balloons within a TC as a function of flight time
Distance to the coast (km)
Flight time (h)
Probability (%)
Wasted cyclones threshold : Number of GFS events 1/10mm
No interception
Interception from Named cyclone
Interception from Tracheid
Interception from both
ARES

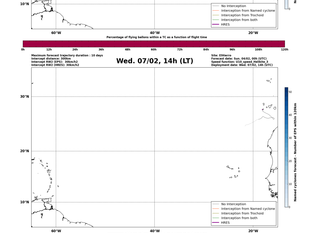

Mon. 05/02, 14h
Maximum forward trajectory duration : 10 days
Interrupt distance: 300km
Interrupt RW2 (ARDU) : 60m/s
Interrupt RW2 (SMDU) : 60m/s
Site: Elliberis
Forward date: Sun. 04/02, 00h (UTC)
Speed function: V10_speed_Holtslag_3
Deployment date: Mon. 05/02, 14h (UTC)
Percentage of flying balloons within a TC as a function of flight time
Distance to the coast (km)
Flight time (h)
Probability (%)
Wasted cyclones threshold : Number of GFS events 1/10mm
No interception
Interception from Named cyclone
Interception from Tracheid
Interception from both
ARES

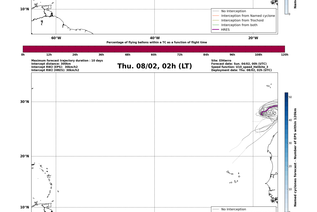

Mon. 05/02, 20h
Maximum forward trajectory duration : 10 days
Interrupt distance: 300km
Interrupt RW2 (ARDU) : 60m/s
Interrupt RW2 (SMDU) : 60m/s
Site: Elliberis
Forward date: Sun. 04/02, 00h (UTC)
Speed function: V10_speed_Holtslag_3
Deployment date: Mon. 05/02, 20h (UTC)
Percentage of flying balloons within a TC as a function of flight time
Distance to the coast (km)
Flight time (h)
Probability (%)
Wasted cyclones threshold : Number of GFS events 1/10mm
No interception
Interception from Named cyclone
Interception from Tracheid
Interception from both
ARES

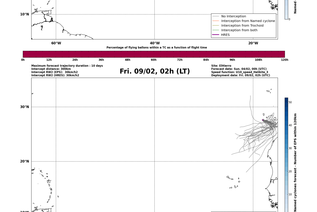

Tue. 06/02, 02h
Maximum forward trajectory duration : 10 days
Interrupt distance: 300km
Interrupt RW2 (ARDU) : 60m/s
Interrupt RW2 (SMDU) : 60m/s
Site: Elliberis
Forward date: Sun. 04/02, 00h (UTC)
Speed function: V10_speed_Holtslag_3
Deployment date: Tue. 06/02, 02h (UTC)
Percentage of flying balloons within a TC as a function of flight time
Distance to the coast (km)
Flight time (h)
Probability (%)
Wasted cyclones threshold : Number of GFS events 1/10mm
No interception
Interception from Named cyclone
Interception from Tracheid
Interception from both
ARES


Tue. 06/02, 14h
Maximum forward trajectory duration : 10 days
Interrupt distance: 300km
Interrupt RW2 (ARDU) : 60m/s
Interrupt RW2 (SMDU) : 60m/s
Site: Elliberis
Forward date: Sun. 04/02, 00h (UTC)
Speed function: V10_speed_Holtslag_3
Deployment date: Tue. 06/02, 14h (UTC)
Percentage of flying balloons within a TC as a function of flight time
Distance to the coast (km)
Flight time (h)
Probability (%)
Wasted cyclones threshold : Number of GFS events 1/10mm
No interception
Interception from Named cyclone
Interception from Tracheid
Interception from both
ARES


Wed. 07/02, 02h
Maximum forward trajectory duration : 10 days
Interrupt distance: 300km
Interrupt RW2 (ARDU) : 60m/s
Interrupt RW2 (SMDU) : 60m/s
Site: Elliberis
Forward date: Sun. 04/02, 00h (UTC)
Speed function: V10_speed_Holtslag_3
Deployment date: Wed. 07/02, 02h (UTC)
Percentage of flying balloons within a TC as a function of flight time
Distance to the coast (km)
Flight time (h)
Probability (%)
Wasted cyclones threshold : Number of GFS events 1/10mm
No interception
Interception from Named cyclone
Interception from Tracheid
Interception from both
ARES


Wed. 07/02, 14h
Maximum forward trajectory duration : 10 days
Interrupt distance: 300km
Interrupt RW2 (ARDU) : 60m/s
Interrupt RW2 (SMDU) : 60m/s
Site: Elliberis
Forward date: Sun. 04/02, 00h (UTC)
Speed function: V10_speed_Holtslag_3
Deployment date: Wed. 07/02, 14h (UTC)
Percentage of flying balloons within a TC as a function of flight time
Distance to the coast (km)
Flight time (h)
Probability (%)
Wasted cyclones threshold : Number of GFS events 1/10mm
No interception
Interception from Named cyclone
Interception from Tracheid
Interception from both
ARES


Thu. 08/02, 02h
Maximum forward trajectory duration : 10 days
Interrupt distance: 300km
Interrupt RW2 (ARDU) : 60m/s
Interrupt RW2 (SMDU) : 60m/s
Site: Elliberis
Forward date: Sun. 04/02, 00h (UTC)
Speed function: V10_speed_Holtslag_3
Deployment date: Thu. 08/02, 02h (UTC)
Percentage of flying balloons within a TC as a function of flight time
Distance to the coast (km)
Flight time (h)
Probability (%)
Wasted cyclones threshold : Number of GFS events 1/10mm
No interception
Interception from Named cyclone
Interception from Tracheid
Interception from both
ARES


Fri. 09/02, 02h
Maximum forward trajectory duration : 10 days
Interrupt distance: 300km
Interrupt RW2 (ARDU) : 60m/s
Interrupt RW2 (SMDU) : 60m/s
Site: Elliberis
Forward date: Sun. 04/02, 00h (UTC)
Speed function: V10_speed_Holtslag_3
Deployment date: Fri. 09/02, 02h (UTC)
Percentage of flying balloons within a TC as a function of flight time
Distance to the coast (km)
Flight time (h)
Probability (%)
Wasted cyclones threshold : Number of GFS events 1/10mm
No interception
Interception from Named cyclone
Interception from Tracheid
Interception from both
ARES