Analysis
Synthetic forecast (ARDU)
Data not available

Forecast date: Sat. 28/05, 12h (UTC)

Site: Elliptera
Speed function: V10_speed_Holtslag_2
Release time: 12h (13h30m/h2)

Sun. 29/05, 00h
Mon. 30/05, 00h
Tue. 31/05, 00h
Wed. 01/06, 00h
Thu. 02/06, 00h

Departure date (start)
Interval of departures: 1h
Percentage of all scenarios

Interval of time (h)
Measurement time (h)
Minimum of pressure within 300km at interval of time (hPa)
Deepest minimum of pressure within 300km during measurement period
Integrated RW2 (m/s)

Maximum forward trajectory duration : 10 days
Interval of time(s) : 1h
Interval RW1 (NM) : 10km/s
Interval RW2 (NM/h) : 30km/h

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Percentage of flying ballons within a °C or a function of flight time

Distance to the coast (km)
Flight time (h)
Probability (%)

Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (0)
EPS deployment position
HRES (no landing)

Landing within 24h (12)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (0)
EPS deployment position
HRES (12h)

Landing within 24h (68)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (0)
EPS deployment position
HRES (17h)

Landing within 24h (52)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (0)
EPS deployment position
HRES (no landing)

Landing within 24h (68)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (0)
EPS deployment position
HRES (no landing)

Landing within 24h (52)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (0)
EPS deployment position
HRES (120h)

Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (0)
EPS deployment position
HRES (no landing)

No interception
Interception from Named cyclone
Interception from Tracheid
Interception from both
HRES

Forecast date: Sat. 28/05, 12h (UTC)
Speed function: V10_speed_Holtslag_2
Release time: 12h (13h30m/h2)
Deployment date: Sun. 29/05, 03h (UTC)

Sun. 29/05, 03h (LT)

Forecast date: Sat. 28/05, 12h (UTC)
Speed function: V10_speed_Holtslag_2
Release time: 12h (13h30m/h2)
Deployment date: Sun. 29/05, 09h (UTC)

Sun. 29/05, 09h (LT)

Forecast date: Sat. 28/05, 12h (UTC)
Speed function: V10_speed_Holtslag_2
Release time: 12h (13h30m/h2)
Deployment date: Sun. 29/05, 15h (UTC)

Sun. 29/05, 15h (LT)

Forecast date: Sat. 28/05, 12h (UTC)
Speed function: V10_speed_Holtslag_2
Release time: 12h (13h30m/h2)
Deployment date: Sun. 29/05, 21h (UTC)

Sun. 29/05, 21h (LT)

Forecast date: Sat. 28/05, 12h (UTC)
Speed function: V10_speed_Holtslag_2
Release time: 12h (13h30m/h2)
Deployment date: Mon. 30/05, 03h (UTC)

Mon. 30/05, 03h (LT)

Forecast date: Sat. 28/05, 12h (UTC)
Speed function: V10_speed_Holtslag_2
Release time: 12h (13h30m/h2)
Deployment date: Mon. 30/05, 09h (UTC)

Mon. 30/05, 09h (LT)

Forecast date: Sat. 28/05, 12h (UTC)
Speed function: V10_speed_Holtslag_2
Release time: 12h (13h30m/h2)
Deployment date: Mon. 30/05, 15h (UTC)

Mon. 30/05, 15h (LT)

Forecast date: Sat. 28/05, 12h (UTC)
Speed function: V10_speed_Holtslag_2
Release time: 12h (13h30m/h2)
Deployment date: Tue. 31/05, 03h (UTC)

Tue. 31/05, 03h (LT)

Forecast date: Sat. 28/05, 12h (UTC)
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Forecast date: Sat. 28/05, 12h (UTC)
Speed function: V10_speed_Holtslag_2
Release time: 12h (13h30m/h2)
Deployment date: Wed. 01/06, 03h (UTC)

Wed. 01/06, 03h (LT)

Forecast date: Sat. 28/05, 12h (UTC)
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Release time: 12h (13h30m/h2)
Deployment date: Wed. 01/06, 09h (UTC)

Wed. 01/06, 09h (LT)

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Deployment date: Thu. 02/06, 03h (UTC)

Thu. 02/06, 03h (LT)

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