Analysis
Deterministic forecast (ARDU)
Data not available

Forecast date: Sun. 10/09, 12h (UTC)

Site: Cayirlez1
Speed function: V10 speed_Hellida_1
Release time: 10/09 (06:59Z)

Release time (day)
Mon. 11/09, 01h
Mon. 11/09, 07h
Mon. 11/09, 13h
Mon. 11/09, 19h
Tue. 12/09, 01h
Tue. 12/09, 07h
Tue. 12/09, 13h
Wed. 13/09, 01h
Wed. 13/09, 13h
Thu. 14/09, 01h
Thu. 14/09, 13h
Fri. 15/09, 13h

Percentage of all clusters (%)

Interrupt Time (h)
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)

Mon. 11/09, 01h (LT)
Mon. 11/09, 07h (LT)
Mon. 11/09, 13h (LT)
Mon. 11/09, 19h (LT)
Tue. 12/09, 01h (LT)
Tue. 12/09, 07h (LT)
Tue. 12/09, 13h (LT)
Wed. 13/09, 01h (LT)
Wed. 13/09, 13h (LT)
Thu. 14/09, 01h (LT)
Thu. 14/09, 13h (LT)
Fri. 15/09, 13h (LT)

Maximum forward trajectory duration : 10 days
Interrupt distance: 300km
Interrupt RW2 (ERA5) : 60m/s
Interrupt RW2 (IMDU) : 60m/s

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No interruption
Interruption from Named cyclone
Interruption from Tracked
Interruption from both
HRES

Percentage of flying balloons within a TC as a function of flight time

Distance to the coast (km)
Flight time (h)
Wind cyclones threshold : Number of GFS events (/10km)

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Landing within 24h (1)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (99)
EPS deployment position
HRES (No landing)