Analysis
Statistic forecast (HRES)
Data not available

Forecast date: Thu. 30/05, 12h (UTC)

Site: Cayirlert
Speed function: V10 speed Holtslag_1
Historic cyclones (IBTrACS)

Fri. 31/05, 01h
Fri. 31/05, 07h
Fri. 31/05, 13h
Fri. 31/05, 19h
Sat. 01/06, 01h
Sat. 01/06, 07h
Sat. 01/06, 13h
Sun. 02/06, 01h
Sun. 02/06, 13h
Mon. 03/06, 01h
Mon. 03/06, 13h
Tue. 04/06, 01h
Tue. 04/06, 13h

Deployment date (start)
Interrupt Time (h)
Percentage of all cyclones
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 during measurement period
Deepest minimum of pressure within 300km during measurement period
Integrated RWZ (m/s)

Analysis
Statistic forecast (HRES)
Data not available

Forecast date: Thu. 30/05, 12h (UTC)

Site: Cayirlert
Speed function: V10 speed Holtslag_1
Historic cyclones (IBTrACS)

Fri. 31/05, 01h
Fri. 31/05, 07h
Fri. 31/05, 13h
Fri. 31/05, 19h
Sat. 01/06, 01h
Sat. 01/06, 07h
Sat. 01/06, 13h
Sun. 02/06, 01h
Sun. 02/06, 13h
Mon. 03/06, 01h
Mon. 03/06, 13h
Tue. 04/06, 01h
Tue. 04/06, 13h

Deployment date (start)
Interrupt Time (h)
Percentage of all cyclones
Measurement time (h)
Minimum of pressure within 300km during measurement period
Deepest minimum of pressure within 300km during measurement period
Integrated RWZ (m/s)

Fri. 31/05, 01h (LT)
Fri. 31/05, 07h (LT)
Fri. 31/05, 13h (LT)
Fri. 31/05, 19h (LT)
Sat. 01/06, 01h (LT)
Sat. 01/06, 07h (LT)
Sat. 01/06, 13h (LT)
Sun. 02/06, 01h (LT)
Sun. 02/06, 13h (LT)
Mon. 03/06, 01h (LT)
Mon. 03/06, 13h (LT)
Tue. 04/06, 01h (LT)
Tue. 04/06, 13h (LT)

Maximum forward trajectory duration - 10 days
Interrupt distance: 300km
Interrupt RWZ (24h): 30km/s
Interrupt RWZ (360h): 30km/s

Site: Cayirlert
Forecast date: Thu. 30/05, 12h (UTC)
Speed function: V10 speed Holtslag_1
Deployment date: Fri. 31/05, 01h (LT)

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