Analysis
Synoptic forecast (48hr)
Data not available

Forecast date: Sun. 17/04, 12h (UTC)

Site: Cayirli
Speed function: U10_speed_Holthe_2
Historic cyclones (1938hrs2)

Mon. 18/04, 01h
Mon. 18/04, 07h
Mon. 18/04, 13h
Mon. 18/04, 19h
Tue. 19/04, 01h
Tue. 19/04, 07h
Tue. 19/04, 13h
Wed. 20/04, 01h
Wed. 20/04, 13h
Thu. 21/04, 01h
Thu. 21/04, 13h
Fri. 22/04, 13h

Deployment date (start)
Interrupt time (h)
Percentage of cat 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)

Maximum forward trajectory duration : 10 days
Interrupt distance: 300km
Interrupt RWZ (ERS) : 50km/s
Interrupt RWZ (SMOS) : 60km/s

Site: Cayirli
Forecast date: Sun. 17/04, 12h (UTC)
Speed function: U10_speed_Holthe_2
Deployment date: Mon. 18/04, 01h (LT)

Mon. 18/04, 01h (LT)
Mon. 18/04, 07h (LT)
Mon. 18/04, 13h (LT)
Mon. 18/04, 19h (LT)
Tue. 19/04, 01h (LT)
Tue. 19/04, 07h (LT)
Tue. 19/04, 13h (LT)
Wed. 20/04, 01h (LT)
Wed. 20/04, 13h (LT)
Thu. 21/04, 01h (LT)
Thu. 21/04, 13h (LT)
Fri. 22/04, 13h (LT)

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

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

Distance to the coast (km)
Flight time (h)
Nearest cyclones tracked - Number of GFS ensem.1 Cluster

Landing within 24h 00
Landing within 48h 00
Landing within 72h 00
Landing within 120h 00
No landing within 120h 00
TPS deployment position
HRES (No landing)