Analysis
Synoptic forecast (ARDU)
Data not available

Forecast date: Thu. 17/10, 12h (UTC)

Site: Elliberia
Speed function: V10_speed_Hellick_1
Wellbore: 15/8-Main(NJ)

Fri. 18/10, 03h (LT)
Fri. 18/10, 09h (LT)
Fri. 18/10, 15h (LT)
Fri. 18/10, 21h (LT)
Sat. 19/10, 03h (LT)
Sat. 19/10, 09h (LT)
Sat. 19/10, 15h (LT)
Sun. 20/10, 03h (LT)
Sun. 20/10, 15h (LT)
Mon. 21/10, 03h (LT)
Mon. 21/10, 15h (LT)
Tue. 22/10, 15h (LT)

Deployment date (LT)
Interception Time (h)
Percentage of all runners (%)
Measurement time (h)
TC Central Pressure at interrupt time (hPa)
Minimum TC pressure during measurement period (hPa)
Wind at touch time (m/s)
Minimum of pressure within 300km at interrupt time (hPa)
Deepest minimum of pressure within 300km during measurement period
Integrated RWI2 (m/s)

Maximum forward trajectory duration : 10 days
Interrupt distance: 300km
Interrupt RWI (ARD): 30km/s
Interrupt RWI (SRD): 30km/s

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Percentage of flying balloons within a TC as 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 (51)
3PL deployment position
HWZ (No landing)

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