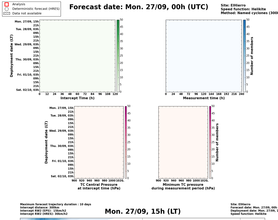
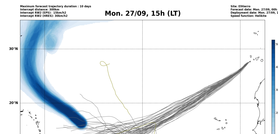
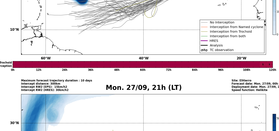
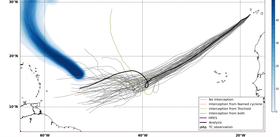
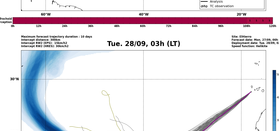
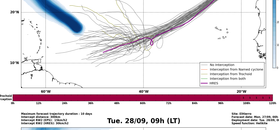

Analysis
Synoptic forecast (ARDU)
Data not available
Forecast date: Mon. 27/09, 00h (UTC)
Site: Elfdalen
Speed function: Hellida
Wind turbine: Vestas V150-4.2MW
Hub height: 105m
Rotor diameter: 150m
Deterministic date (start)
Interrupt time (h)
Measurement time (h)
Number of members
TC Central Pressure at interrupt time (hPa)
Minimum TC pressure during measurement period (hPa)
Minimum of pressure within 300km at interrupt time (hPa)
Deepest minimum of pressure within 300km during measurement period
Integrated RWZ (m/s)

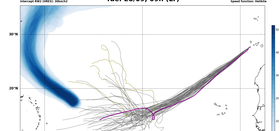

Maximum Downwind trajectory duration: 10 days
Interrupt distance: 300km
Interrupt EWZ (WSR): 15km/s
Interrupt RWZ (RWSR): 30km/s
Site: Elfdalen
Forecast date: Mon. 27/09, 00h (UTC)
Deployment date: Mon. 27/09, 15h (UTC)
Speed function: Hellida
Mon. 27/09, 15h (LT)
Tracked interruptions
No interruption
Interruption from Narrowed cyclone
Interruption from Fractured
Interruption from both
ARDU
Analysis
TC interruption
Tracked cyclone intensity
Forecast date: Mon. 27/09, 00h (UTC)
Deployment date: Mon. 27/09, 15h (UTC)
Speed function: Hellida
Distance to the coast (km)
Flight time (h)
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (0)
EPS deployment portion
ARDU dec. landings
Probability (%)

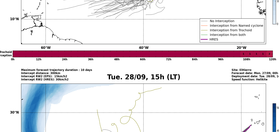

Maximum Downwind trajectory duration: 10 days
Interrupt distance: 300km
Interrupt EWZ (WSR): 15km/s
Interrupt RWZ (RWSR): 30km/s
Site: Elfdalen
Forecast date: Mon. 27/09, 00h (UTC)
Deployment date: Mon. 27/09, 21h (UTC)
Speed function: Hellida
Mon. 27/09, 21h (LT)
Tracked interruptions
No interruption
Interruption from Narrowed cyclone
Interruption from Fractured
Interruption from both
ARDU
Analysis
TC interruption
Tracked cyclone intensity
Forecast date: Mon. 27/09, 00h (UTC)
Deployment date: Mon. 27/09, 21h (UTC)
Speed function: Hellida
Distance to the coast (km)
Flight time (h)
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (0)
EPS deployment portion
ARDU dec. landings
Probability (%)

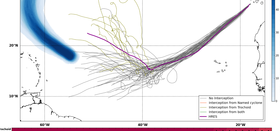

Maximum Downwind trajectory duration: 10 days
Interrupt distance: 300km
Interrupt EWZ (WSR): 15km/s
Interrupt RWZ (RWSR): 30km/s
Site: Elfdalen
Forecast date: Mon. 27/09, 00h (UTC)
Deployment date: Tue. 28/09, 03h (UTC)
Speed function: Hellida
Tue. 28/09, 03h (LT)
Tracked interruptions
No interruption
Interruption from Narrowed cyclone
Interruption from Fractured
Interruption from both
ARDU
Tracked cyclone intensity
Forecast date: Mon. 27/09, 00h (UTC)
Deployment date: Tue. 28/09, 03h (UTC)
Speed function: Hellida
Distance to the coast (km)
Flight time (h)
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (0)
EPS deployment portion
ARDU dec. landings
Probability (%)


Maximum Downwind trajectory duration: 10 days
Interrupt distance: 300km
Interrupt EWZ (WSR): 15km/s
Interrupt RWZ (RWSR): 30km/s
Site: Elfdalen
Forecast date: Mon. 27/09, 00h (UTC)
Deployment date: Tue. 28/09, 09h (UTC)
Speed function: Hellida
Tue. 28/09, 09h (LT)
Tracked interruptions
No interruption
Interruption from Narrowed cyclone
Interruption from Fractured
Interruption from both
ARDU
Tracked cyclone intensity
Forecast date: Mon. 27/09, 00h (UTC)
Deployment date: Tue. 28/09, 09h (UTC)
Speed function: Hellida
Distance to the coast (km)
Flight time (h)
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (0)
EPS deployment portion
ARDU dec. landings
Probability (%)


Maximum Downwind trajectory duration: 10 days
Interrupt distance: 300km
Interrupt EWZ (WSR): 15km/s
Interrupt RWZ (RWSR): 30km/s
Site: Elfdalen
Forecast date: Mon. 27/09, 00h (UTC)
Deployment date: Tue. 28/09, 15h (UTC)
Speed function: Hellida
Tue. 28/09, 15h (LT)
Tracked interruptions
No interruption
Interruption from Narrowed cyclone
Interruption from Fractured
Interruption from both
ARDU
Tracked cyclone intensity
Forecast date: Mon. 27/09, 00h (UTC)
Deployment date: Tue. 28/09, 15h (UTC)
Speed function: Hellida
Distance to the coast (km)
Flight time (h)
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (0)
EPS deployment portion
ARDU dec. landings
Probability (%)


Maximum Downwind trajectory duration: 10 days
Interrupt distance: 300km
Interrupt EWZ (WSR): 15km/s
Interrupt RWZ (RWSR): 30km/s
Site: Elfdalen
Forecast date: Mon. 27/09, 00h (UTC)
Deployment date: Tue. 28/09, 21h (UTC)
Speed function: Hellida
Tue. 28/09, 21h (LT)
Tracked interruptions
No interruption
Interruption from Narrowed cyclone
Interruption from Fractured
Interruption from both
ARDU
Tracked cyclone intensity
Forecast date: Mon. 27/09, 00h (UTC)
Deployment date: Tue. 28/09, 21h (UTC)
Speed function: Hellida
Distance to the coast (km)
Flight time (h)
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (0)
EPS deployment portion
ARDU dec. landings
Probability (%)


Maximum Downwind trajectory duration: 10 days
Interrupt distance: 300km
Interrupt EWZ (WSR): 15km/s
Interrupt RWZ (RWSR): 30km/s
Site: Elfdalen
Forecast date: Mon. 27/09, 00h (UTC)
Deployment date: Wed. 29/09, 03h (UTC)
Speed function: Hellida
Wed. 29/09, 03h (LT)
Tracked interruptions
No interruption
Interruption from Narrowed cyclone
Interruption from Fractured
Interruption from both
ARDU
Tracked cyclone intensity
Forecast date: Mon. 27/09, 00h (UTC)
Deployment date: Wed. 29/09, 03h (UTC)
Speed function: Hellida
Distance to the coast (km)
Flight time (h)
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (0)
EPS deployment portion
ARDU dec. landings
Probability (%)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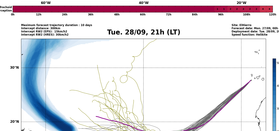
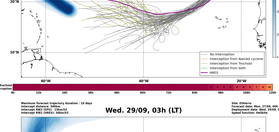
Interrupt distance: 300km
Interrupt EWZ (WSR): 15km/s
Interrupt RWZ (RWSR): 30km/s
Site: Elfdalen
Forecast date: Mon. 27/09, 00h (UTC)
Deployment date: Wed. 29/09, 15h (UTC)
Speed function: Hellida
Wed. 29/09, 15h (LT)
Tracked interruptions
No interruption
Interruption from Narrowed cyclone
Interruption from Fractured
Interruption from both
ARDU
Tracked cyclone intensity
Forecast date: Mon. 27/09, 00h (UTC)
Deployment date: Wed. 29/09, 15h (UTC)
Speed function: Hellida
Distance to the coast (km)
Flight time (h)
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (0)
EPS deployment portion
ARDU dec. landings
Probability (%)


Maximum Downwind trajectory duration: 10 days
Interrupt distance: 300km
Interrupt EWZ (WSR): 15km/s
Interrupt RWZ (RWSR): 30km/s
Site: Elfdalen
Forecast date: Mon. 27/09, 00h (UTC)
Deployment date: Thu. 30/09, 03h (UTC)
Speed function: Hellida
Thu. 30/09, 03h (LT)
Tracked interruptions
No interruption
Interruption from Narrowed cyclone
Interruption from Fractured
Interruption from both
ARDU
Tracked cyclone intensity
Forecast date: Mon. 27/09, 00h (UTC)
Deployment date: Thu. 30/09, 03h (UTC)
Speed function: Hellida
Distance to the coast (km)
Flight time (h)
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (0)
EPS deployment portion
ARDU dec. landings
Probability (%)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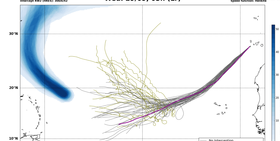
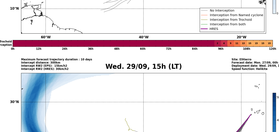
Interrupt distance: 300km
Interrupt EWZ (WSR): 15km/s
Interrupt RWZ (RWSR): 30km/s
Site: Elfdalen
Forecast date: Mon. 27/09, 00h (UTC)
Deployment date: Thu. 30/09, 15h (UTC)
Speed function: Hellida
Thu. 30/09, 15h (LT)
Tracked interruptions
No interruption
Interruption from Narrowed cyclone
Interruption from Fractured
Interruption from both
ARDU
Tracked cyclone intensity
Forecast date: Mon. 27/09, 00h (UTC)
Deployment date: Thu. 30/09, 15h (UTC)
Speed function: Hellida
Distance to the coast (km)
Flight time (h)
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (0)
EPS deployment portion
ARDU dec. landings
Probability (%)


Maximum Downwind trajectory duration: 10 days
Interrupt distance: 300km
Interrupt EWZ (WSR): 15km/s
Interrupt RWZ (RWSR): 30km/s
Site: Elfdalen
Forecast date: Mon. 27/09, 00h (UTC)
Deployment date: Fri. 01/10, 03h (UTC)
Speed function: Hellida
Fri. 01/10, 03h (LT)
Tracked interruptions
No interruption
Interruption from Narrowed cyclone
Interruption from Fractured
Interruption from both
ARDU
Tracked cyclone intensity
Forecast date: Mon. 27/09, 00h (UTC)
Deployment date: Fri. 01/10, 03h (UTC)
Speed function: Hellida
Distance to the coast (km)
Flight time (h)
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (0)
EPS deployment portion
ARDU dec. landings
Probability (%)


Maximum Downwind trajectory duration: 10 days
Interrupt distance: 300km
Interrupt EWZ (WSR): 15km/s
Interrupt RWZ (RWSR): 30km/s
Site: Elfdalen
Forecast date: Mon. 27/09, 00h (UTC)
Deployment date: Sat. 02/10, 03h (UTC)
Speed function: Hellida
Sat. 02/10, 03h (LT)
Tracked interruptions
No interruption
Interruption from Narrowed cyclone
Interruption from Fractured
Interruption from both
ARDU
Tracked cyclone intensity
Forecast date: Mon. 27/09, 00h (UTC)
Deployment date: Sat. 02/10, 03h (UTC)
Speed function: Hellida
Distance to the coast (km)
Flight time (h)
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (0)
EPS deployment portion
ARDU dec. landings
Probability (%)