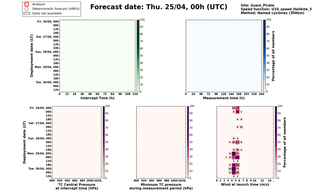
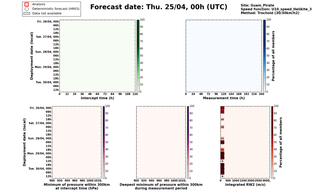
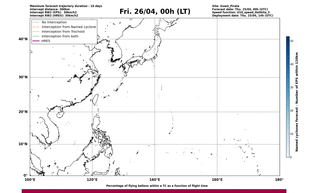
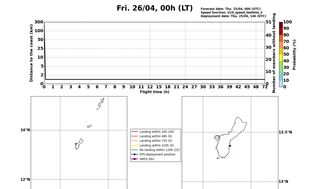
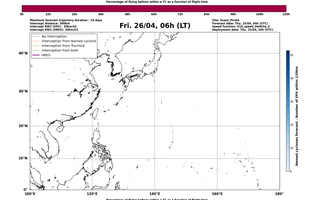
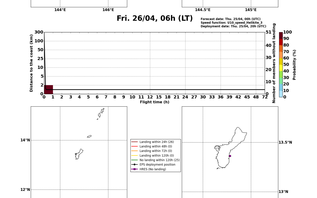

Analysis
Ensemble forecast (HRES)
Data not available
Forecast date: Thu. 25/04, 00h (UTC)
Site: Guam, Pitaka
Speed function: v10_speed_Holthuijs_3
Method: Percentile (10/50/90/w10)
Deployment date (CET)
Intercept Time (h)
Measurement time (h)
Percentage of all scenarios
TC Central Pressure at Intercept time (hPa)
Minimum TC pressure during measurement period (hPa)
Wind at launch time (m/s)

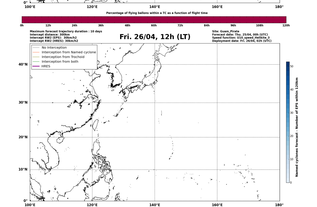

Analysis
Ensemble forecast (HRES)
Data not available
Forecast date: Thu. 25/04, 00h (UTC)
Site: Guam, Pitaka
Speed function: v10_speed_Holthuijs_3
Method: Percentile (10/50/90/w10)
Deployment date (CET)
Intercept time (h)
Measurement time (h)
Percentage of all scenarios
Minimum of pressure within 300km at intercept time (hPa)
Deepest minimum of pressure within 300km during measurement period
Integrated RR2 (m/s)

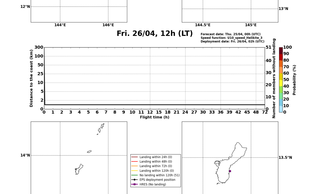

Fri. 26/04, 00h (LT)
Maximum forward trajectory duration : 10 days
Intercept distance : 500km
Intercept RR2 (25%) : 100m/s
Intercept RR2 (90%) : 50m/s
No interruption
Interruption from Named cyclone
Interruption from Tropical
Interruption from both
HRES
Percentage of flying balloon within a TC as a function of flight time
Nearest cyclone forecast - Number of pts within 1150km

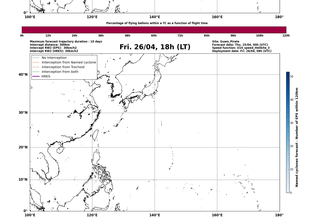

Fri. 26/04, 00h (LT)
Site: Guam, Pitaka
Forecast date: Thu. 25/04, 00h (UTC)
Speed function: v10_speed_Holthuijs_3
Deployment date: Thu. 25/04, 14h (UTC)
Distance to the coast (km)
Flight time (h)
Landing within 24h (16)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (0)
3PS deployment position
HRES (No landing)

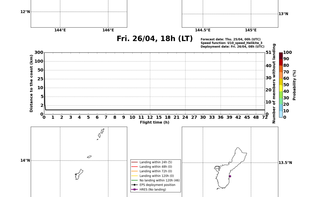

Fri. 26/04, 06h (LT)
Maximum forward trajectory duration : 10 days
Intercept distance : 500km
Intercept RR2 (25%) : 100m/s
Intercept RR2 (90%) : 50m/s
No interruption
Interruption from Named cyclone
Interruption from Tropical
Interruption from both
HRES
Percentage of flying balloon within a TC as a function of flight time
Nearest cyclone forecast - Number of pts within 1150km

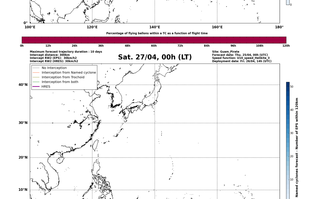

Fri. 26/04, 06h (LT)
Site: Guam, Pitaka
Forecast date: Thu. 25/04, 00h (UTC)
Speed function: v10_speed_Holthuijs_3
Deployment date: Thu. 25/04, 20h (UTC)
Distance to the coast (km)
Flight time (h)
Landing within 24h (16)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (0)
3PS deployment position
HRES (No landing)

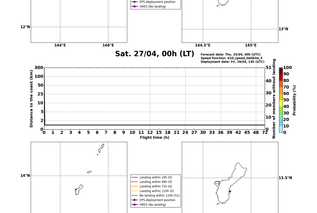

Fri. 26/04, 12h (LT)
Maximum forward trajectory duration : 10 days
Intercept distance : 500km
Intercept RR2 (25%) : 100m/s
Intercept RR2 (90%) : 50m/s
No interruption
Interruption from Named cyclone
Interruption from Tropical
Interruption from both
HRES
Percentage of flying balloon within a TC as a function of flight time
Nearest cyclone forecast - Number of pts within 1150km

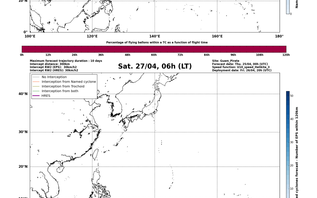

Fri. 26/04, 12h (LT)
Site: Guam, Pitaka
Forecast date: Thu. 25/04, 00h (UTC)
Speed function: v10_speed_Holthuijs_3
Deployment date: Fri. 26/04, 02h (UTC)
Distance to the coast (km)
Flight time (h)
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (0)
3PS deployment position
HRES (No landing)

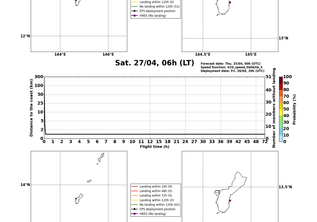

Fri. 26/04, 18h (LT)
Maximum forward trajectory duration : 10 days
Intercept distance : 500km
Intercept RR2 (25%) : 100m/s
Intercept RR2 (90%) : 50m/s
No interruption
Interruption from Named cyclone
Interruption from Tropical
Interruption from both
HRES
Percentage of flying balloon within a TC as a function of flight time
Nearest cyclone forecast - Number of pts within 1150km

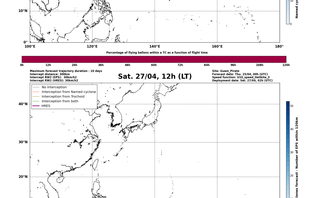

Fri. 26/04, 18h (LT)
Site: Guam, Pitaka
Forecast date: Thu. 25/04, 00h (UTC)
Speed function: v10_speed_Holthuijs_3
Deployment date: Fri. 26/04, 08h (UTC)
Distance to the coast (km)
Flight time (h)
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (0)
3PS deployment position
HRES (No landing)

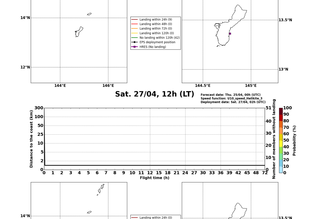

Sat. 27/04, 00h (LT)
Maximum forward trajectory duration : 10 days
Intercept distance : 500km
Intercept RR2 (25%) : 100m/s
Intercept RR2 (90%) : 50m/s
No interruption
Interruption from Named cyclone
Interruption from Tropical
Interruption from both
HRES
Percentage of flying balloon within a TC as a function of flight time
Nearest cyclone forecast - Number of pts within 1150km

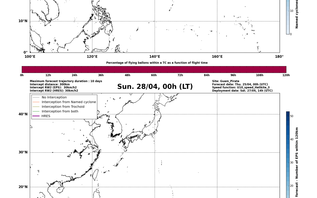

Sat. 27/04, 00h (LT)
Site: Guam, Pitaka
Forecast date: Thu. 25/04, 00h (UTC)
Speed function: v10_speed_Holthuijs_3
Deployment date: Sat. 27/04, 14h (UTC)
Distance to the coast (km)
Flight time (h)
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (52)
3PS deployment position
HRES (No landing)

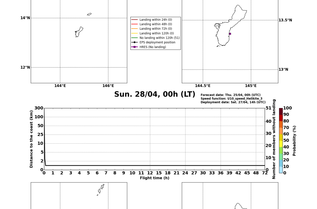

Sat. 27/04, 06h (LT)
Maximum forward trajectory duration : 10 days
Intercept distance : 500km
Intercept RR2 (25%) : 100m/s
Intercept RR2 (90%) : 50m/s
No interruption
Interruption from Named cyclone
Interruption from Tropical
Interruption from both
HRES
Percentage of flying balloon within a TC as a function of flight time
Nearest cyclone forecast - Number of pts within 1150km

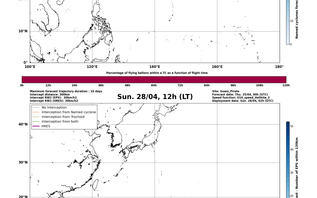

Sat. 27/04, 06h (LT)
Site: Guam, Pitaka
Forecast date: Thu. 25/04, 00h (UTC)
Speed function: v10_speed_Holthuijs_3
Deployment date: Sat. 27/04, 20h (UTC)
Distance to the coast (km)
Flight time (h)
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (0)
3PS deployment position
HRES (No landing)

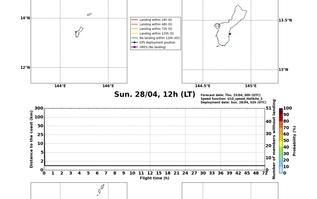

Sat. 27/04, 12h (LT)
Maximum forward trajectory duration : 10 days
Intercept distance : 500km
Intercept RR2 (25%) : 100m/s
Intercept RR2 (90%) : 50m/s
No interruption
Interruption from Named cyclone
Interruption from Tropical
Interruption from both
HRES
Percentage of flying balloon within a TC as a function of flight time
Nearest cyclone forecast - Number of pts within 1150km

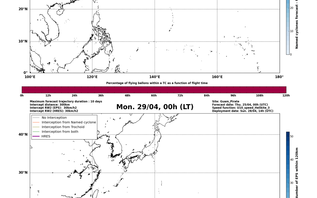

Sat. 27/04, 12h (LT)
Site: Guam, Pitaka
Forecast date: Thu. 25/04, 00h (UTC)
Speed function: v10_speed_Holthuijs_3
Deployment date: Sat. 27/04, 02h (UTC)
Distance to the coast (km)
Flight time (h)
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (0)
3PS deployment position
HRES (No landing)

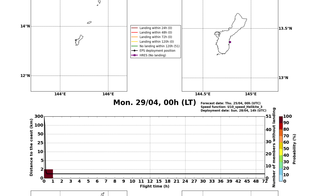

Sun. 28/04, 00h (LT)
Maximum forward trajectory duration : 10 days
Intercept distance : 500km
Intercept RR2 (25%) : 100m/s
Intercept RR2 (90%) : 50m/s
No interruption
Interruption from Named cyclone
Interruption from Tropical
Interruption from both
HRES
Percentage of flying balloon within a TC as a function of flight time
Nearest cyclone forecast - Number of pts within 1150km

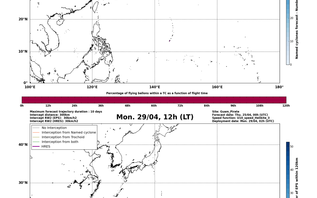

Sun. 28/04, 00h (LT)
Site: Guam, Pitaka
Forecast date: Thu. 25/04, 00h (UTC)
Speed function: v10_speed_Holthuijs_3
Deployment date: Sun. 28/04, 14h (UTC)
Distance to the coast (km)
Flight time (h)
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (0)
3PS deployment position
HRES (No landing)

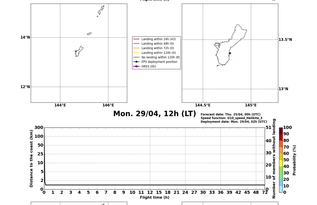

Sun. 28/04, 12h (LT)
Maximum forward trajectory duration : 10 days
Intercept distance : 500km
Intercept RR2 (25%) : 100m/s
Intercept RR2 (90%) : 50m/s
No interruption
Interruption from Named cyclone
Interruption from Tropical
Interruption from both
HRES
Percentage of flying balloon within a TC as a function of flight time
Nearest cyclone forecast - Number of pts within 1150km

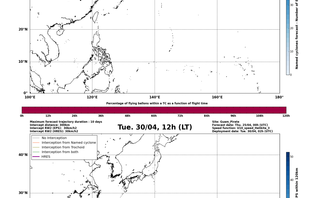

Sun. 28/04, 12h (LT)
Site: Guam, Pitaka
Forecast date: Thu. 25/04, 00h (UTC)
Speed function: v10_speed_Holthuijs_3
Deployment date: Sun. 28/04, 02h (UTC)
Distance to the coast (km)
Flight time (h)
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (0)
3PS deployment position
HRES (No landing)

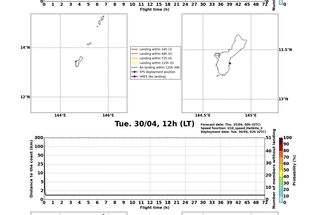

Mon. 29/04, 00h (LT)
Maximum forward trajectory duration : 10 days
Intercept distance : 500km
Intercept RR2 (25%) : 100m/s
Intercept RR2 (90%) : 50m/s
No interruption
Interruption from Named cyclone
Interruption from Tropical
Interruption from both
HRES
Percentage of flying balloon within a TC as a function of flight time
Nearest cyclone forecast - Number of pts within 1150km


Mon. 29/04, 00h (LT)
Site: Guam, Pitaka
Forecast date: Thu. 25/04, 00h (UTC)
Speed function: v10_speed_Holthuijs_3
Deployment date: Sun. 29/04, 14h (UTC)
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)
3PS deployment position
HRES (No landing)


Mon. 29/04, 12h (LT)
Maximum forward trajectory duration : 10 days
Intercept distance : 500km
Intercept RR2 (25%) : 100m/s
Intercept RR2 (90%) : 50m/s
No interruption
Interruption from Named cyclone
Interruption from Tropical
Interruption from both
HRES
Percentage of flying balloon within a TC as a function of flight time
Nearest cyclone forecast - Number of pts within 1150km


Mon. 29/04, 12h (LT)
Site: Guam, Pitaka
Forecast date: Thu. 25/04, 00h (UTC)
Speed function: v10_speed_Holthuijs_3
Deployment date: Mon. 29/04, 02h (UTC)
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)
3PS deployment position
HRES (No landing)


Tue. 30/04, 12h (LT)
Maximum forward trajectory duration : 10 days
Intercept distance : 500km
Intercept RR2 (25%) : 100m/s
Intercept RR2 (90%) : 50m/s
No interruption
Interruption from Named cyclone
Interruption from Tropical
Interruption from both
HRES
Percentage of flying balloon within a TC as a function of flight time
Nearest cyclone forecast - Number of pts within 1150km


Tue. 30/04, 12h (LT)
Site: Guam, Pitaka
Forecast date: Thu. 25/04, 00h (UTC)
Speed function: v10_speed_Holthuijs_3
Deployment date: Tue. 30/04, 02h (UTC)
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)
3PS deployment position
HRES (No landing)