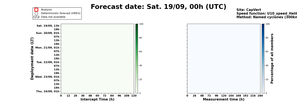
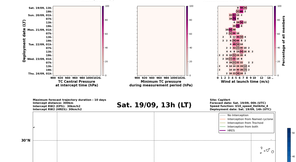
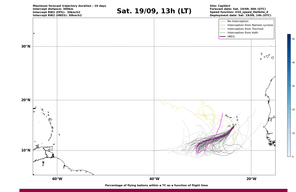
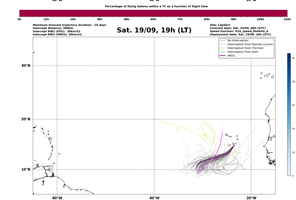
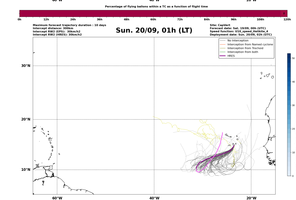
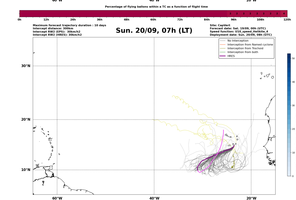

Forecast date: Sat. 19/09, 00h (UTC)
Stations
Stations from forecast (1000)
Data not available
Site: Capitani
Speed function: STX speed_Holthhs_4
Method: Named cyclones (3000m)
Sat. 19/09, 12h
Sun. 20/09, 00h
Sun. 20/09, 12h
Mon. 21/09, 00h
Mon. 21/09, 12h
Tue. 22/09, 00h
Tue. 22/09, 12h
Wed. 23/09, 00h
Wed. 23/09, 12h
Thu. 24/09, 00h
Thu. 24/09, 12h
Deployment date (local)
Intercept Time (h)
Measurement Time (h)
Percentage of all numbers
TC Central Pressure at intercept time (hPa)
Minimum TC pressure during measurement period (hPa)
Wind at launch time (m/s)
Minimum of pressure within 300km at intercept time (hPa)
Deepest minimum of pressure within 300km during measurement period
Integrated RW2 (m/s)

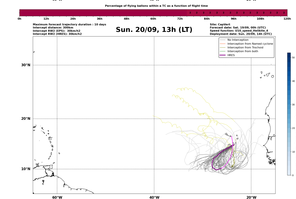

Forecast date: Sat. 19/09, 00h (UTC)
Stations
Stations from forecast (1000)
Data not available
Site: Capitani
Speed function: STX speed_Holthhs_4
Method: Tracked (30/30km/h2)
Sat. 19/09, 12h
Sun. 20/09, 00h
Sun. 20/09, 12h
Mon. 21/09, 00h
Mon. 21/09, 12h
Tue. 22/09, 00h
Tue. 22/09, 12h
Wed. 23/09, 00h
Wed. 23/09, 12h
Thu. 24/09, 00h
Thu. 24/09, 12h
Deployment date (local)
Intercept Time (h)
Measurement Time (h)
Percentage of all numbers

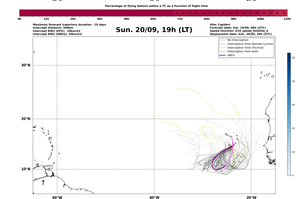

Sat. 19/09, 13h (LT)
Maximum forward trajectory duration: 24 days
Intercept distance: 300km
Intercept RW2 (WRS): 30km/s2
Intercept RW2 (WRS): 50km/s2
Site: Capitani
Forecast date: Sat. 19/09, 00h (UTC)
Speed function: STX speed_Holthhs_4
Deployment date: Sat. 19/09, 13h (UTC)
No interception
Interception from Named cyclone
Interception from Tracked
Interception from both
WRS
Percentage of flying balloon within a TC as a function of flight time
Number of cyclones forecast / Number of GPS-sondes 120km
60°W
40°W
20°W

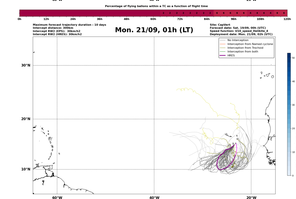

Sat. 19/09, 19h (LT)
Maximum forward trajectory duration: 24 days
Intercept distance: 300km
Intercept RW2 (WRS): 30km/s2
Intercept RW2 (WRS): 50km/s2
Site: Capitani
Forecast date: Sat. 19/09, 00h (UTC)
Speed function: STX speed_Holthhs_4
Deployment date: Sat. 19/09, 19h (UTC)
No interception
Interception from Named cyclone
Interception from Tracked
Interception from both
WRS
Percentage of flying balloon within a TC as a function of flight time
Number of cyclones forecast / Number of GPS-sondes 120km
60°W
40°W
20°W

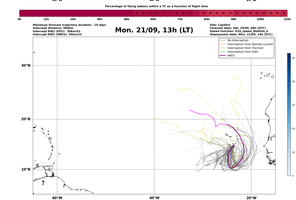

Sun. 20/09, 01h (LT)
Maximum forward trajectory duration: 24 days
Intercept distance: 300km
Intercept RW2 (WRS): 30km/s2
Intercept RW2 (WRS): 50km/s2
Site: Capitani
Forecast date: Sun. 20/09, 00h (UTC)
Speed function: STX speed_Holthhs_4
Deployment date: Sun. 20/09, 01h (UTC)
No interception
Interception from Named cyclone
Interception from Tracked
Interception from both
WRS
Percentage of flying balloon within a TC as a function of flight time
Number of cyclones forecast / Number of GPS-sondes 120km
60°W
40°W
20°W

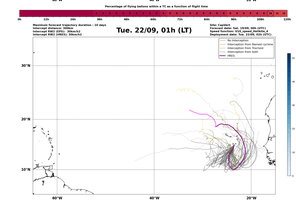

Sun. 20/09, 07h (LT)
Maximum forward trajectory duration: 24 days
Intercept distance: 300km
Intercept RW2 (WRS): 30km/s2
Intercept RW2 (WRS): 50km/s2
Site: Capitani
Forecast date: Sun. 20/09, 00h (UTC)
Speed function: STX speed_Holthhs_4
Deployment date: Sun. 20/09, 07h (UTC)
No interception
Interception from Named cyclone
Interception from Tracked
Interception from both
WRS
Percentage of flying balloon within a TC as a function of flight time
Number of cyclones forecast / Number of GPS-sondes 120km
60°W
40°W
20°W

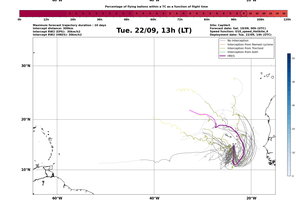

Sun. 20/09, 13h (LT)
Maximum forward trajectory duration: 24 days
Intercept distance: 300km
Intercept RW2 (WRS): 30km/s2
Intercept RW2 (WRS): 50km/s2
Site: Capitani
Forecast date: Sun. 20/09, 00h (UTC)
Speed function: STX speed_Holthhs_4
Deployment date: Sun. 20/09, 13h (UTC)
No interception
Interception from Named cyclone
Interception from Tracked
Interception from both
WRS
Percentage of flying balloon within a TC as a function of flight time
Number of cyclones forecast / Number of GPS-sondes 120km
60°W
40°W
20°W

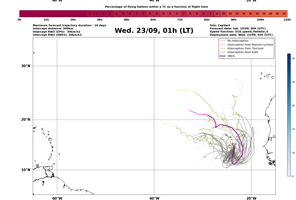

Sun. 20/09, 19h (LT)
Maximum forward trajectory duration: 24 days
Intercept distance: 300km
Intercept RW2 (WRS): 30km/s2
Intercept RW2 (WRS): 50km/s2
Site: Capitani
Forecast date: Sun. 20/09, 00h (UTC)
Speed function: STX speed_Holthhs_4
Deployment date: Sun. 20/09, 19h (UTC)
No interception
Interception from Named cyclone
Interception from Tracked
Interception from both
WRS
Percentage of flying balloon within a TC as a function of flight time
Number of cyclones forecast / Number of GPS-sondes 120km
60°W
40°W
20°W

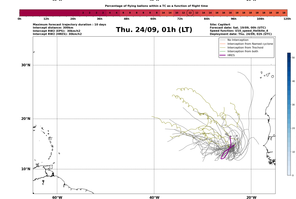

Mon. 21/09, 01h (LT)
Maximum forward trajectory duration: 24 days
Intercept distance: 300km
Intercept RW2 (WRS): 30km/s2
Intercept RW2 (WRS): 50km/s2
Site: Capitani
Forecast date: Sun. 20/09, 00h (UTC)
Speed function: STX speed_Holthhs_4
Deployment date: Mon. 21/09, 01h (UTC)
No interception
Interception from Named cyclone
Interception from Tracked
Interception from both
WRS
Percentage of flying balloon within a TC as a function of flight time
Number of cyclones forecast / Number of GPS-sondes 120km
60°W
40°W
20°W

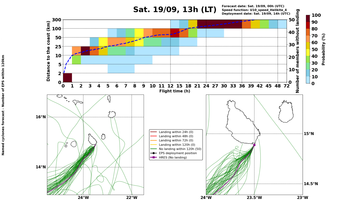

Mon. 21/09, 13h (LT)
Maximum forward trajectory duration: 24 days
Intercept distance: 300km
Intercept RW2 (WRS): 30km/s2
Intercept RW2 (WRS): 50km/s2
Site: Capitani
Forecast date: Sun. 20/09, 00h (UTC)
Speed function: STX speed_Holthhs_4
Deployment date: Mon. 21/09, 13h (UTC)
No interception
Interception from Named cyclone
Interception from Tracked
Interception from both
WRS
Percentage of flying balloon within a TC as a function of flight time
Number of cyclones forecast / Number of GPS-sondes 120km
60°W
40°W
20°W

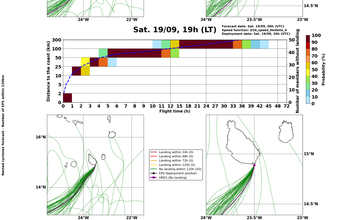

Tue. 22/09, 01h (LT)
Maximum forward trajectory duration: 24 days
Intercept distance: 300km
Intercept RW2 (WRS): 30km/s2
Intercept RW2 (WRS): 50km/s2
Site: Capitani
Forecast date: Sun. 20/09, 00h (UTC)
Speed function: STX speed_Holthhs_4
Deployment date: Tue. 22/09, 01h (UTC)
No interception
Interception from Named cyclone
Interception from Tracked
Interception from both
WRS
Percentage of flying balloon within a TC as a function of flight time
Number of cyclones forecast / Number of GPS-sondes 120km
60°W
40°W
20°W

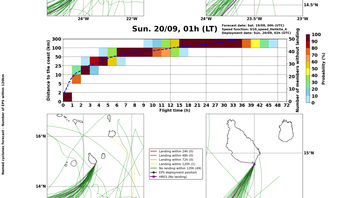

Tue. 22/09, 13h (LT)
Maximum forward trajectory duration: 24 days
Intercept distance: 300km
Intercept RW2 (WRS): 30km/s2
Intercept RW2 (WRS): 50km/s2
Site: Capitani
Forecast date: Sun. 20/09, 00h (UTC)
Speed function: STX speed_Holthhs_4
Deployment date: Tue. 22/09, 13h (UTC)
No interception
Interception from Named cyclone
Interception from Tracked
Interception from both
WRS
Percentage of flying balloon within a TC as a function of flight time
Number of cyclones forecast / Number of GPS-sondes 120km
60°W
40°W
20°W

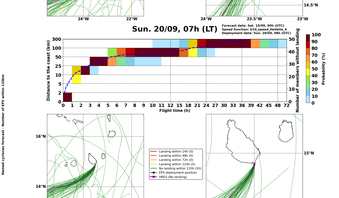

Wed. 23/09, 01h (LT)
Maximum forward trajectory duration: 24 days
Intercept distance: 300km
Intercept RW2 (WRS): 30km/s2
Intercept RW2 (WRS): 50km/s2
Site: Capitani
Forecast date: Sun. 20/09, 00h (UTC)
Speed function: STX speed_Holthhs_4
Deployment date: Wed. 23/09, 01h (UTC)
No interception
Interception from Named cyclone
Interception from Tracked
Interception from both
WRS
Percentage of flying balloon within a TC as a function of flight time
Number of cyclones forecast / Number of GPS-sondes 120km
60°W
40°W
20°W

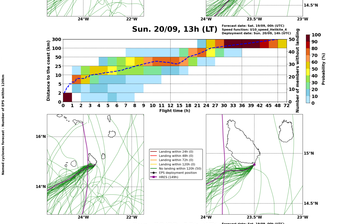

Thu. 24/09, 01h (LT)
Maximum forward trajectory duration: 24 days
Intercept distance: 300km
Intercept RW2 (WRS): 30km/s2
Intercept RW2 (WRS): 50km/s2
Site: Capitani
Forecast date: Sun. 20/09, 00h (UTC)
Speed function: STX speed_Holthhs_4
Deployment date: Thu. 24/09, 01h (UTC)
No interception
Interception from Named cyclone
Interception from Tracked
Interception from both
WRS
Percentage of flying balloon within a TC as a function of flight time
Number of cyclones forecast / Number of GPS-sondes 120km
60°W
40°W
20°W

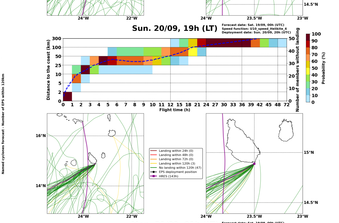

Sat. 19/09, 13h (LT)
Forecast date: Sat. 19/09, 00h (UTC)
Speed function: STX speed_Holthhs_4
Deployment date: Sat. 19/09, 13h (UTC)
Distance to the coast (km)
Probability (%)
Number of cyclones
Flight time (h)
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (50)
3% deployment position
ARES (No landing)
24°W
22°W
23.5°W
23°W
16°N
15°N
14°N
14.5°N

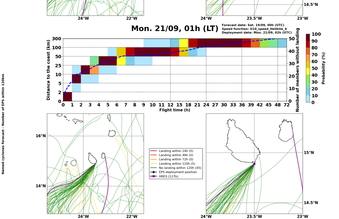

Sat. 19/09, 19h (LT)
Forecast date: Sat. 19/09, 00h (UTC)
Speed function: STX speed_Holthhs_4
Deployment date: Sat. 19/09, 19h (UTC)
Distance to the coast (km)
Probability (%)
Number of cyclones
Flight time (h)
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (48)
3% deployment position
ARES (No landing)
24°W
22°W
23.5°W
23°W
16°N
15°N
14°N
14.5°N

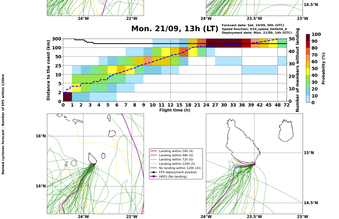

Sun. 20/09, 01h (LT)
Forecast date: Sun. 20/09, 00h (UTC)
Speed function: STX speed_Holthhs_4
Deployment date: Sun. 20/09, 01h (UTC)
Distance to the coast (km)
Probability (%)
Number of cyclones
Flight time (h)
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (50)
3% deployment position
ARES (No landing)
24°W
22°W
23.5°W
23°W
16°N
15°N
14°N
14.5°N

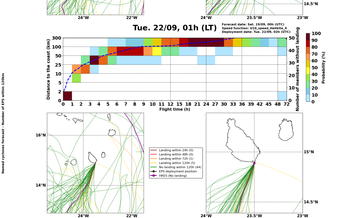

Sun. 20/09, 07h (LT)
Forecast date: Sun. 20/09, 00h (UTC)
Speed function: STX speed_Holthhs_4
Deployment date: Sun. 20/09, 07h (UTC)
Distance to the coast (km)
Probability (%)
Number of cyclones
Flight time (h)
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (50)
3% deployment position
ARES (No landing)
24°W
22°W
23.5°W
23°W
16°N
15°N
14°N
14.5°N

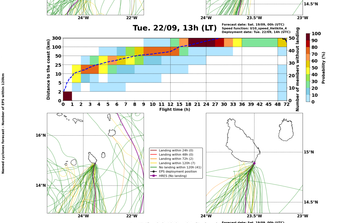

Sun. 20/09, 13h (LT)
Forecast date: Sun. 20/09, 00h (UTC)
Speed function: STX speed_Holthhs_4
Deployment date: Sun. 20/09, 13h (UTC)
Distance to the coast (km)
Probability (%)
Number of cyclones
Flight time (h)
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (50)
3% deployment position
ARES (Lost)
24°W
22°W
23.5°W
23°W
16°N
15°N
14°N
14.5°N

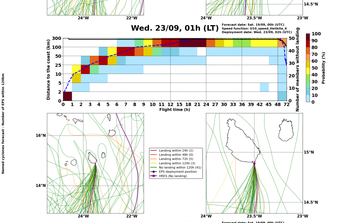

Sun. 20/09, 19h (LT)
Forecast date: Sun. 20/09, 00h (UTC)
Speed function: STX speed_Holthhs_4
Deployment date: Sun. 20/09, 19h (UTC)
Distance to the coast (km)
Probability (%)
Number of cyclones
Flight time (h)
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (48)
3% deployment position
ARES (Lost)
24°W
22°W
23.5°W
23°W
16°N
15°N
14°N
14.5°N

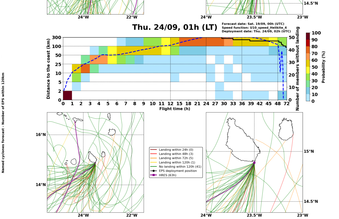

Mon. 21/09, 01h (LT)
Forecast date: Sun. 20/09, 00h (UTC)
Speed function: STX speed_Holthhs_4
Deployment date: Mon. 21/09, 01h (UTC)
Distance to the coast (km)
Probability (%)
Number of cyclones
Flight time (h)
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (49)
3% deployment position
ARES (Lost)
24°W
22°W
23.5°W
23°W
16°N
15°N
14°N
14.5°N


Mon. 21/09, 13h (LT)
Forecast date: Sun. 20/09, 00h (UTC)
Speed function: STX speed_Holthhs_4
Deployment date: Mon. 21/09, 13h (UTC)
Distance to the coast (km)
Probability (%)
Number of cyclones
Flight time (h)
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (49)
3% deployment position
ARES (No landing)
24°W
22°W
23.5°W
23°W
16°N
15°N
14°N
14.5°N


Tue. 22/09, 01h (LT)
Forecast date: Sun. 20/09, 00h (UTC)
Speed function: STX speed_Holthhs_4
Deployment date: Tue. 22/09, 01h (UTC)
Distance to the coast (km)
Probability (%)
Number of cyclones
Flight time (h)
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (49)
3% deployment position
ARES (No landing)
24°W
22°W
23.5°W
23°W
16°N
15°N
14°N
14.5°N


Tue. 22/09, 13h (LT)
Forecast date: Sun. 20/09, 00h (UTC)
Speed function: STX speed_Holthhs_4
Deployment date: Tue. 22/09, 13h (UTC)
Distance to the coast (km)
Probability (%)
Number of cyclones
Flight time (h)
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (49)
3% deployment position
ARES (No landing)
24°W
22°W
23.5°W
23°W
16°N
15°N
14°N
14.5°N


Wed. 23/09, 01h (LT)
Forecast date: Sun. 20/09, 00h (UTC)
Speed function: STX speed_Holthhs_4
Deployment date: Wed. 23/09, 01h (UTC)
Distance to the coast (km)
Probability (%)
Number of cyclones
Flight time (h)
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (49)
3% deployment position
ARES (No landing)
24°W
22°W
23.5°W
23°W
16°N
15°N
14°N
14.5°N


Thu. 24/09, 01h (LT)
Forecast date: Sun. 20/09, 00h (UTC)
Speed function: STX speed_Holthhs_4
Deployment date: Thu. 24/09, 01h (UTC)
Distance to the coast (km)
Probability (%)
Number of cyclones
Flight time (h)
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (49)
3% deployment position
ARES (ARES)
24°W
22°W
23.5°W
23°W
16°N
15°N
14°N
14.5°N