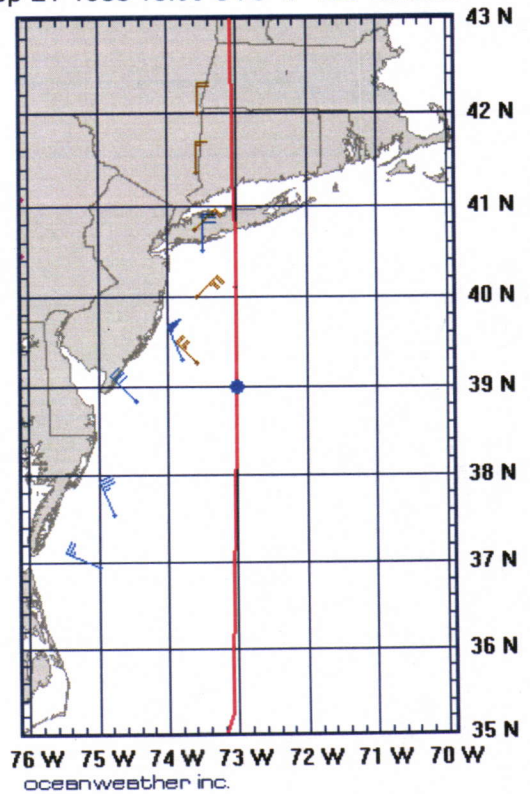


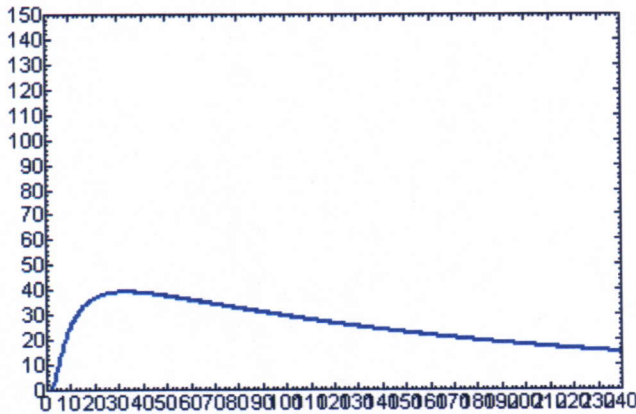
# Oceanweather Tropical WorkStation Analysis

Analysis of 1938\_04\_NOATL (NOT NAMED) Valid: Sep-21-1938 18:00 UTC +/- 120 Minutes

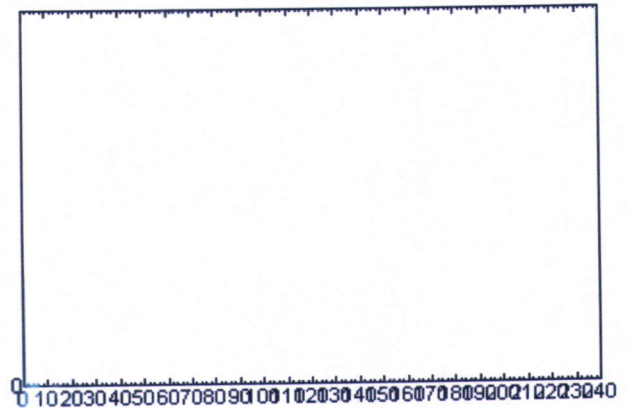
TropSet: RAMPP  
 Azimuth: All  
 Std Press: All  
 EyePres (mb): 940  
 PFar (mb): 1013.025  
 850 Ht (m): 897.0  
 850 Far (m): 1512.0  
 700 Ht (m): 2569.0  
 700 Far (m): 3142.0  
 Rad1 (Nmi): 38  
 Rad2 (Nmi): 0  
 Dp1 (%): 100  
 B1: 0.85  
 B2: 0



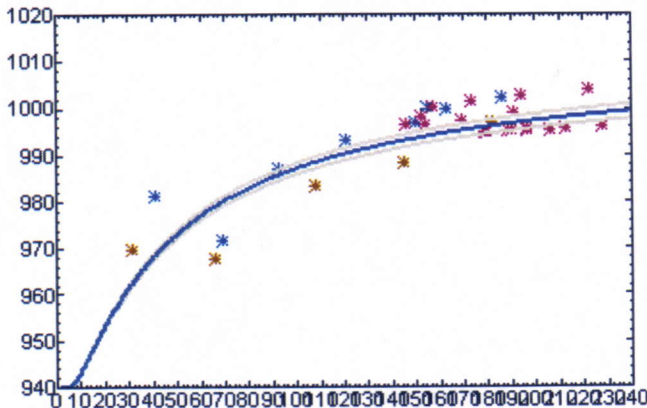
Flight Level Tangential Wind (m/s) vs Radius (Nmi)



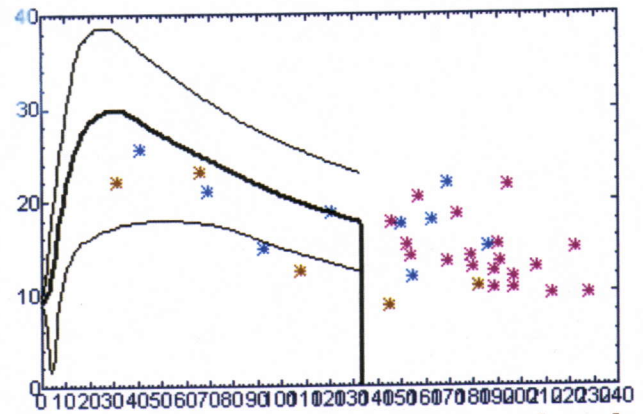
Flight Level Height (m) vs Radius (Nmi)



Sea Level Pressure (mb) vs Radius (Nmi)



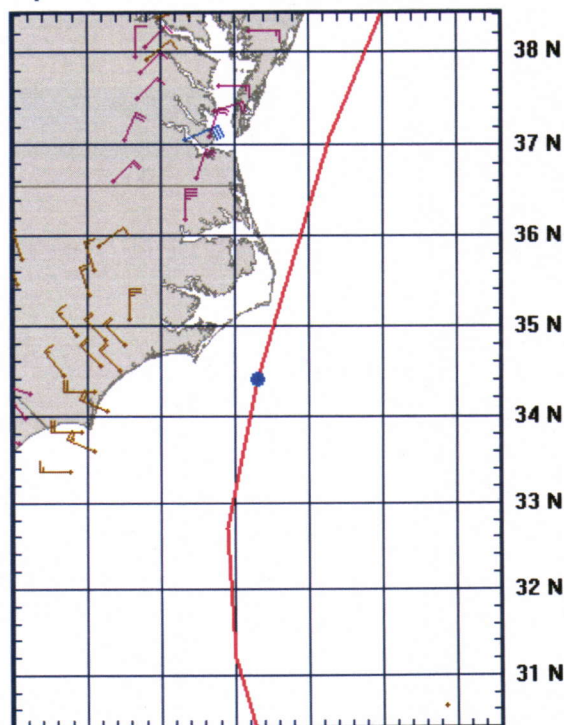
10m Wind (m/s,30 min) vs Radius (Nmi)



# Oceanweather Tropical WorkStation Analysis

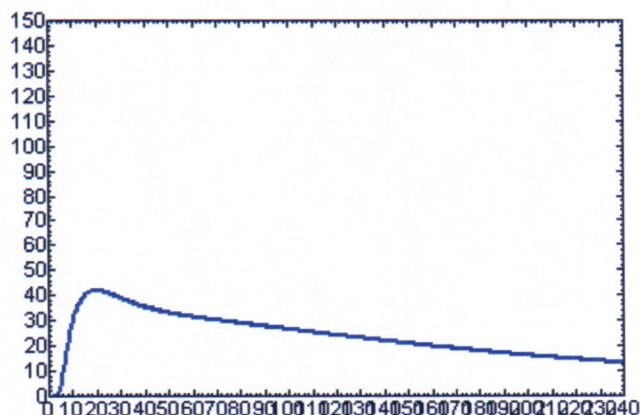
Analysis of 1944\_07\_NOATL (NOT NAMED) Valid: Sep-14-1944 12:00 UTC +/- 120 Minutes

**TropSet: RAMPP**  
**Azimuth: All**  
**Std Press: All**  
**EyePres (mb): 948**  
**PFar (mb): 1013**  
**850 Ht (m): 966.7**  
**850 Far (m): 1512.0**  
**700 Ht (m): 2638.7**  
**700 Far (m): 3141.0**  
**Rad1 (Nmi): 20**  
**Rad2 (Nmi): 120**  
**Dp1 (%): 70**  
**B1: 1.45**  
**B2: 1.2**

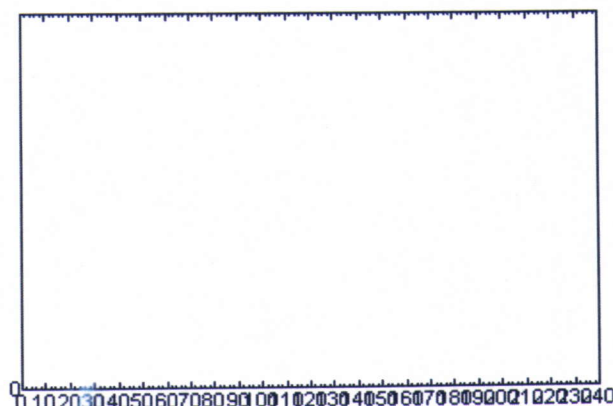


79 W 78 W 77 W 76 W 75 W 74 W 73 W  
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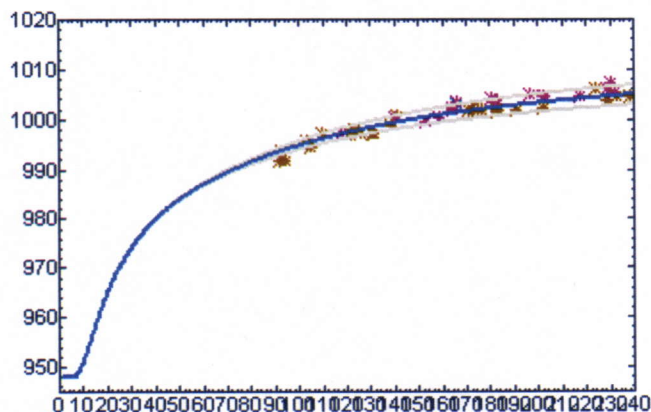
Flight Level Tangential Wind (m/s) vs Radius (Nmi)



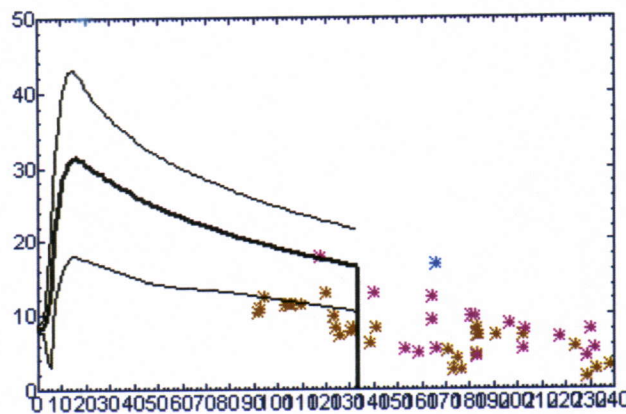
Flight Level Height (m) vs Radius (Nmi)



Sea Level Pressure (mb) vs Radius (Nmi)



10m Wind (m/s,30 min) vs Radius (Nmi)



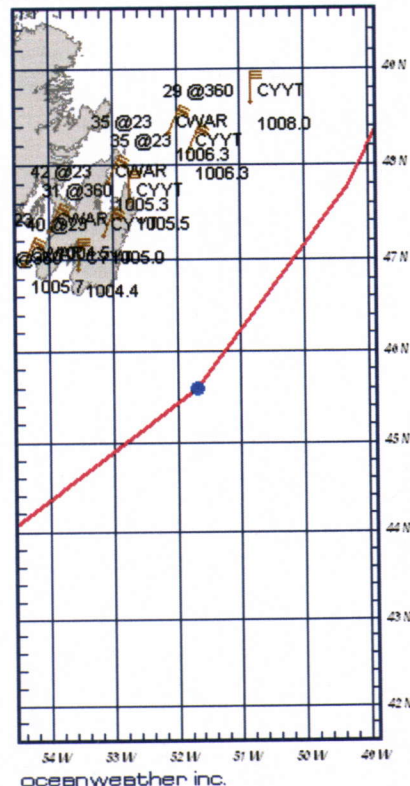




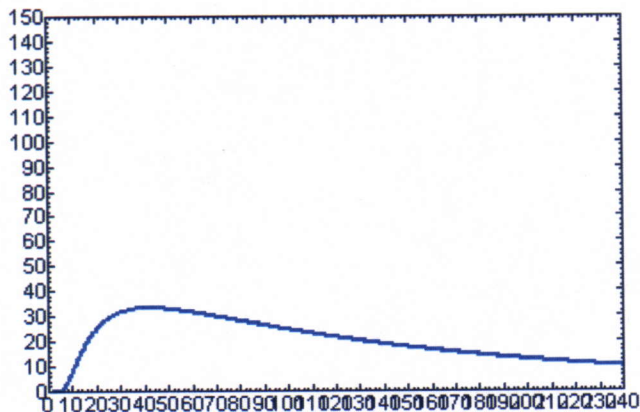
# Oceanweather Tropical WorkStation Analysis

Analysis of 1952\_03\_NOATL (BAKER) Valid: Sep-08-1952 06:00 UTC +/- 120 Minutes

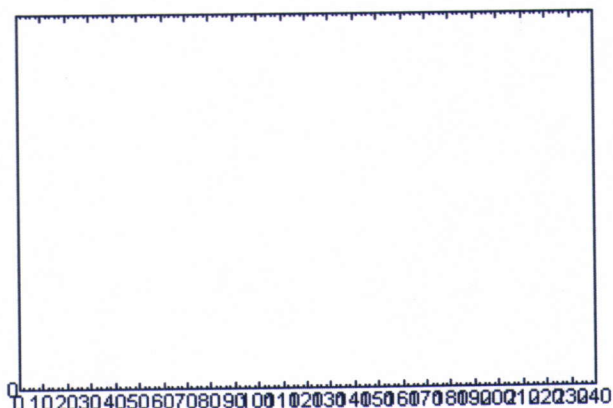
**TropSet: RAMPP**  
**Azimuth: All**  
**Std Press: All**  
**EyePres (mb): 974**  
**PFar (mb): 1018.25**  
**850 Ht (m): 1193.1**  
**850 Far (m): 1557.0**  
**700 Ht (m): 2865.1**  
**700 Far (m): 3185.0**  
**Rad1 (Nmi): 48**  
**Rad2 (Nmi): 0**  
**Dp1 (%): 100**  
**B1: 1.1**  
**B2: 0**



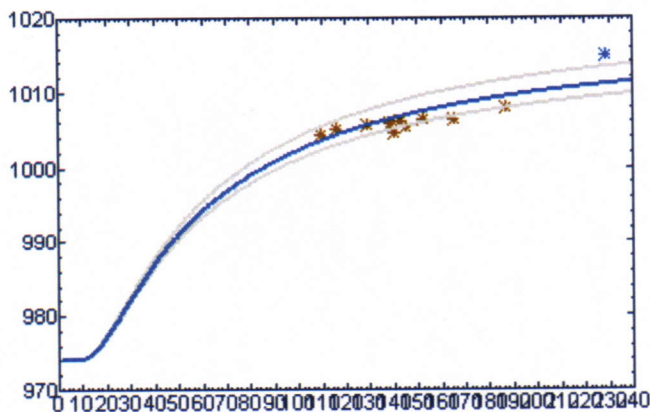
Flight Level Tangential Wind (m/s) vs Radius (Nmi)



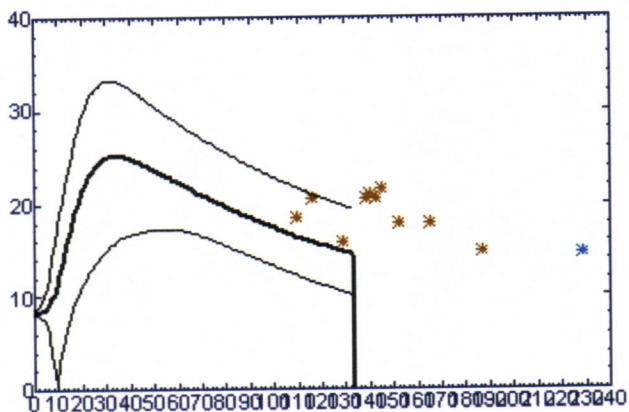
Flight Level Height (m) vs Radius (Nmi)



Sea Level Pressure (mb) vs Radius (Nmi)



10m Wind (m/s, 30 min) vs Radius (Nmi)

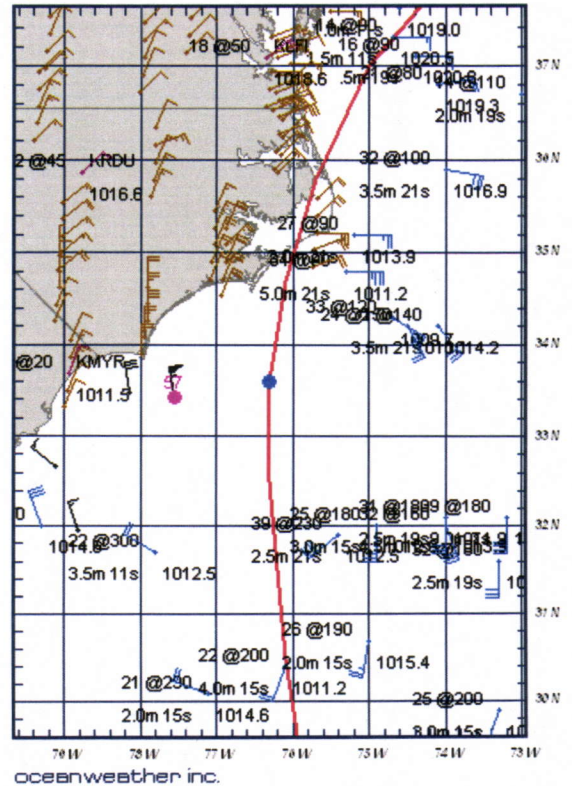




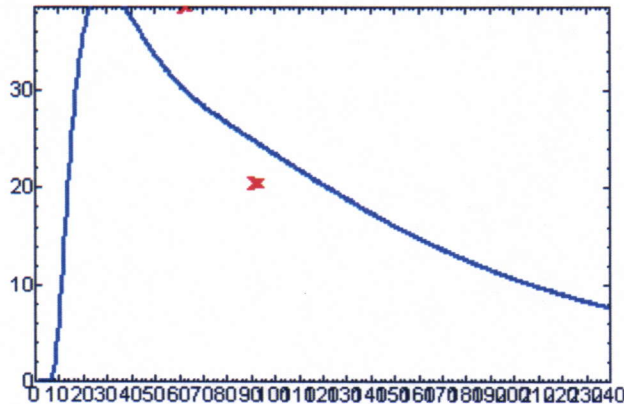
# Oceanweather Tropical WorkStation Analysis

Analysis of 1953\_02\_NOATL (BARBARA) Valid: Aug-13-1953 18:00 UTC +/- 120 Minutes

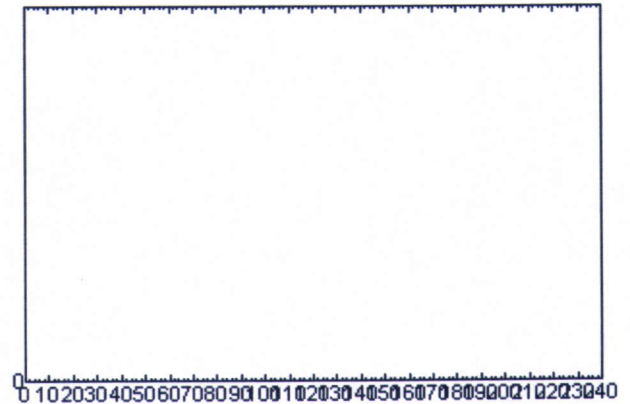
**TropSet: RAMPP**  
**Azimuth: All**  
**Std Press: All**  
**EyePres (mb): 975**  
**PFar (mb): 1018.875**  
**850 Ht (m): 1116.4**  
**850 Far (m): 1562.0**  
**700 Ht (m): 2788.5**  
**700 Far (m): 3191.0**  
**Rad1 (Nmi): 30**  
**Rad2 (Nmi): 115**  
**Dp1 (%): 85**  
**B1: 1.7**  
**B2: 1.9**



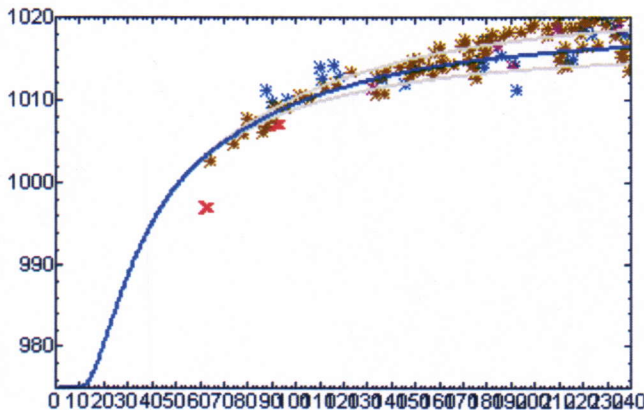
Flight Level Tangential Wind (m/s) vs Radius (Nmi)



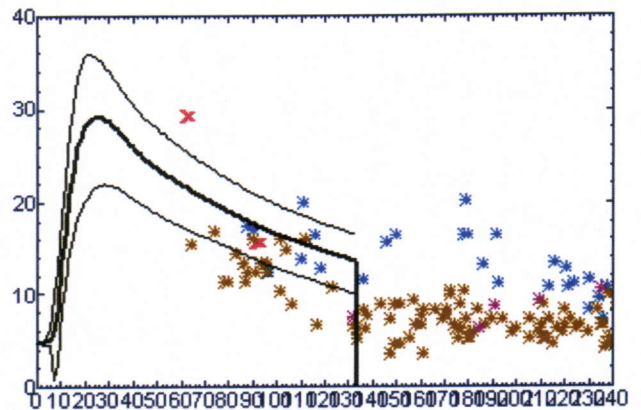
Flight Level Height (m) vs Radius (Nmi)



Sea Level Pressure (mb) vs Radius (Nmi)



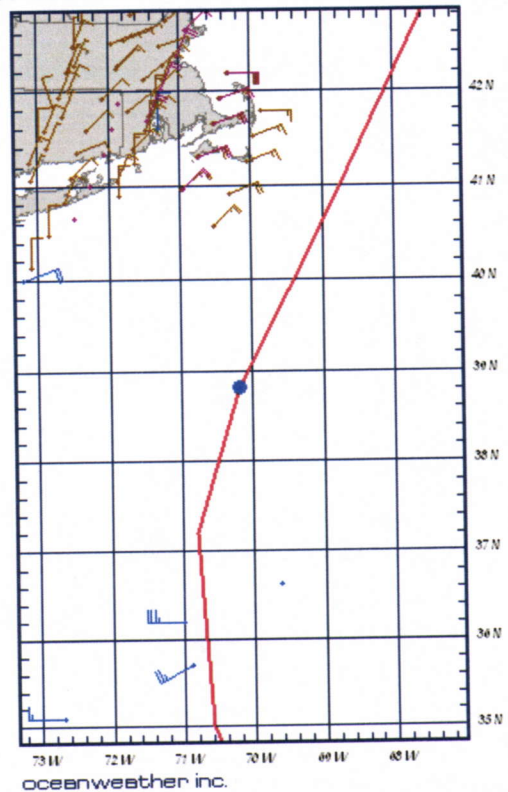
10m Wind (m/s,30 min) vs Radius (Nmi)



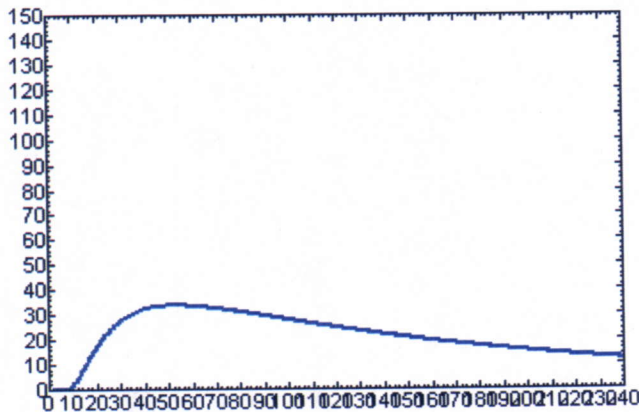
# Oceanweather Tropical WorkStation Analysis

Analysis of 1953\_04\_NOATL (CAROL) Valid: Sep-07-1953 06:00 UTC +/- 120 Minutes

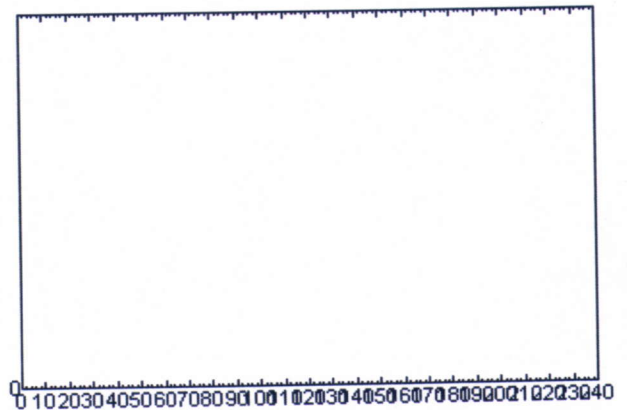
TropSet: RAMPP  
Azimuth: All  
Std Press: All  
EyePres (mb): 974  
PFar (mb): 1016.675  
850 Ht (m): 1193.1  
850 Far (m): 1543.0  
700 Ht (m): 2865.1  
700 Far (m): 3172.0  
Rad1 (Nmi): 60  
Rad2 (Nmi): 0  
Dp1 (%): 100  
B1: 1.2  
B2: 0



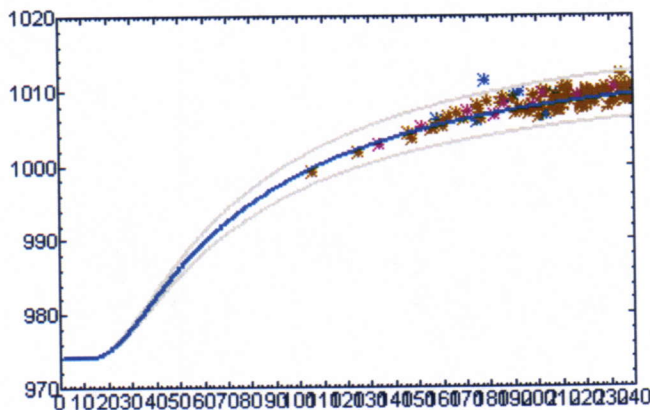
Flight Level Tangential Wind (m/s) vs Radius (Nmi)



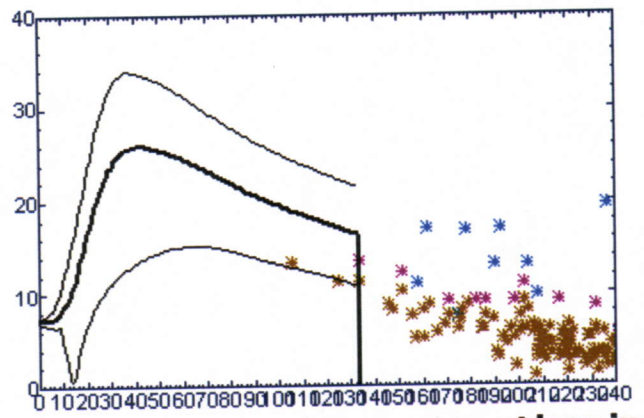
Flight Level Height (m) vs Radius (Nmi)



Sea Level Pressure (mb) vs Radius (Nmi)



10m Wind (m/s, 30 min) vs Radius (Nmi)

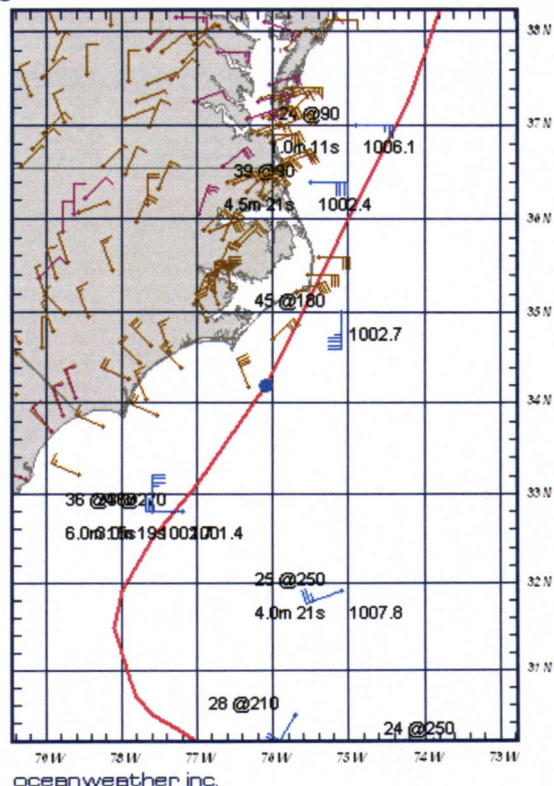




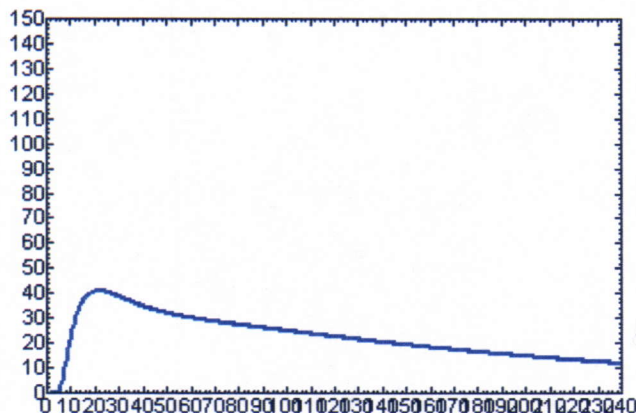
# Oceanweather Tropical WorkStation Analysis

Analysis of 1954\_03\_NOATL (CAROL) Valid: Aug-31-1954 00:00 UTC +/- 120 Minutes

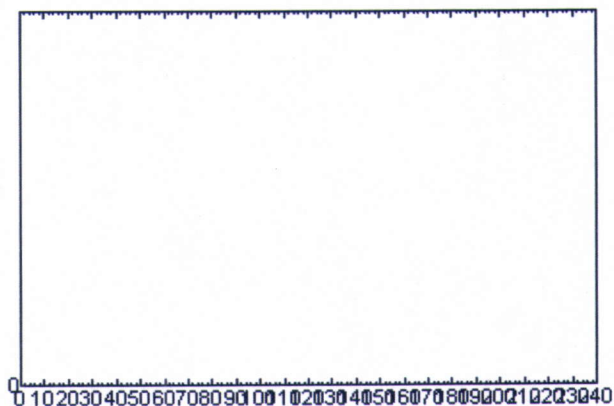
**TropSet: RAMPP**  
**Azimuth: All**  
**Std Press: All**  
**EyePres (mb): 957**  
**PFar (mb): 1013.825**  
**850 Ht (m): 1045.0**  
**850 Far (m): 1519.0**  
**700 Ht (m): 2717.1**  
**700 Far (m): 3148.0**  
**Rad1 (Nmi): 22**  
**Rad2 (Nmi): 120**  
**Dp1 (%): 70**  
**B1: 1.6**  
**B2: 1.25**



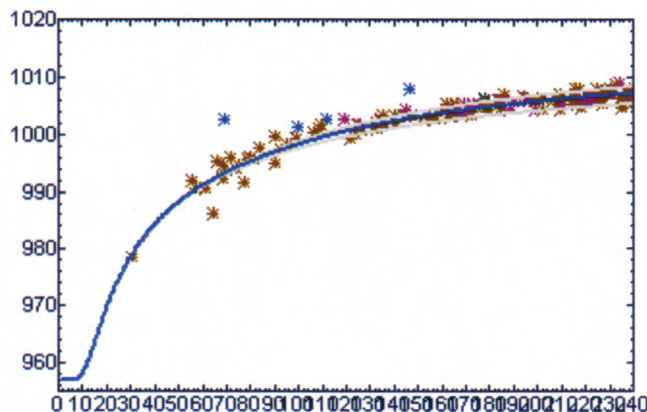
Flight Level Tangential Wind (m/s) vs Radius (Nmi)



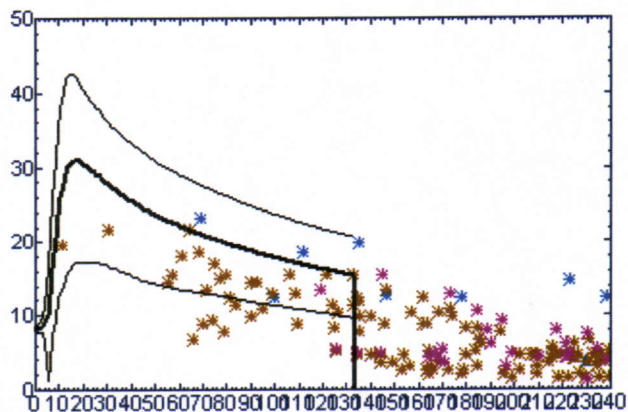
Flight Level Height (m) vs Radius (Nmi)



Sea Level Pressure (mb) vs Radius (Nmi)



10m Wind (m/s,30 min) vs Radius (Nmi)

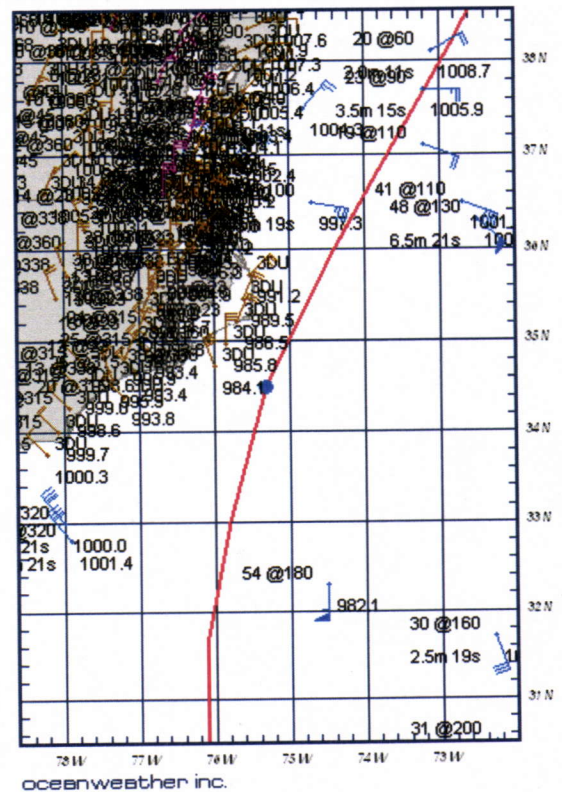




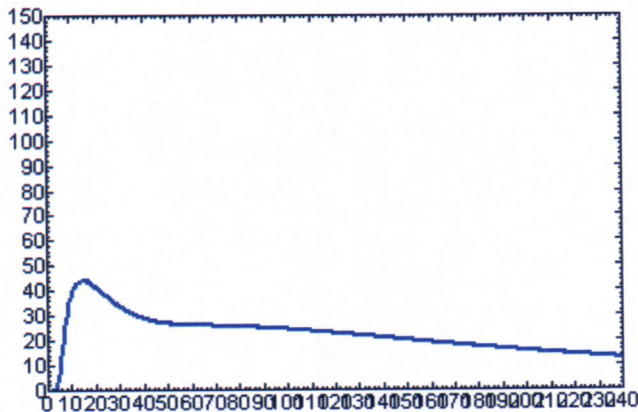
# Oceanweather Tropical WorkStation Analysis

Analysis of 1954\_05\_NOATL (EDNA) Valid: Sep-11-1954 00:00 UTC +/- 120 Minutes

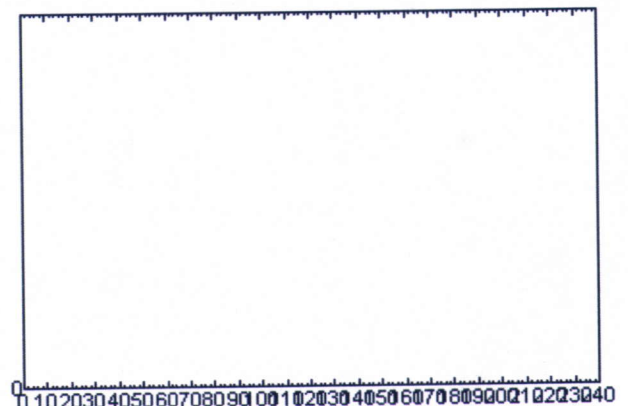
**TropSet: RAMPP**  
**Azimuth: All**  
**Std Press: All**  
**EyePres (mb): 950**  
**PFar (mb): 1013.4**  
**850 Ht (m): 978.8**  
**850 Far (m): 1516.0**  
**700 Ht (m): 2650.9**  
**700 Far (m): 3145.0**  
**Rad1 (Nmi): 15**  
**Rad2 (Nmi): 120**  
**Dp1 (%): 67**  
**B1: 1.7**  
**B2: 1.3**



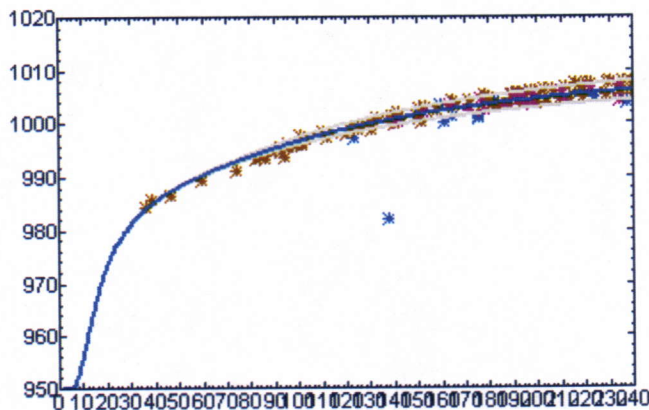
Flight Level Tangential Wind (m/s) vs Radius (Nmi)



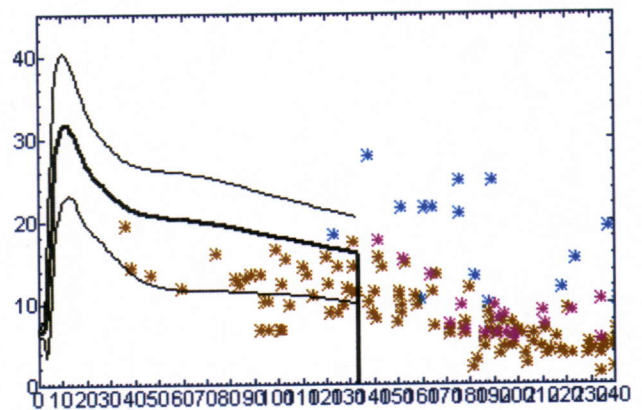
Flight Level Height (m) vs Radius (Nmi)



Sea Level Pressure (mb) vs Radius (Nmi)



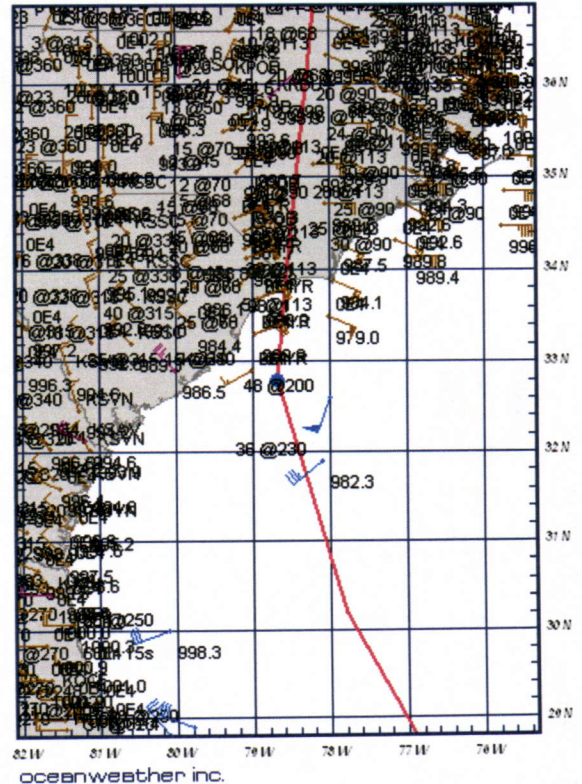
10m Wind (m/s, 30 min) vs Radius (Nmi)



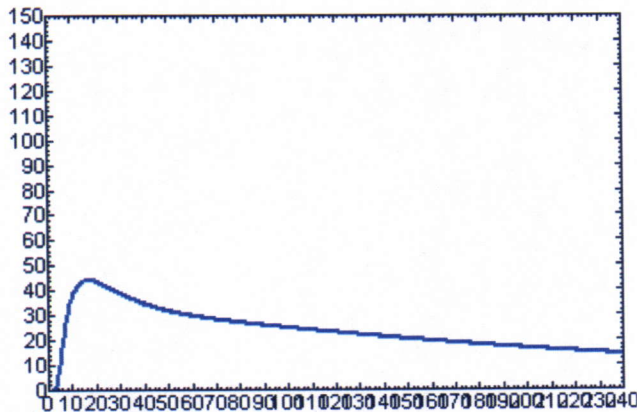
# Oceanweather Tropical WorkStation Analysis

Analysis of 1954\_09\_NOATL (HAZEL) Valid: Oct-15-1954 12:00 UTC +/- 120 Minutes

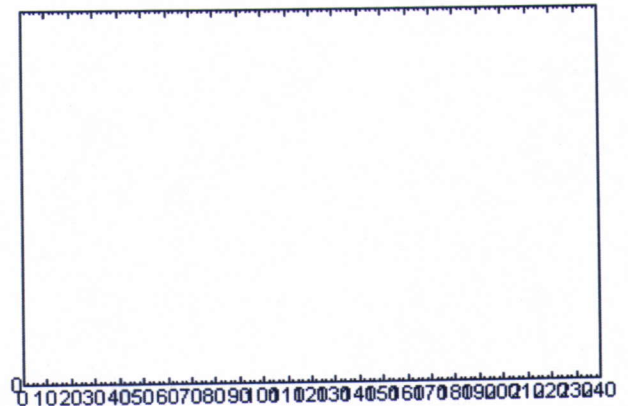
**TropSet: RAMPP**  
**Azimuth: All**  
**Std Press: All**  
**EyePres (mb): 937**  
**PFar (mb): 1009.775**  
**850 Ht (m): 870.9**  
**850 Far (m): 1485.0**  
**700 Ht (m): 2542.9**  
**700 Far (m): 3114.0**  
**Rad1 (Nmi): 17**  
**Rad2 (Nmi): 150**  
**Dp1 (%): 71**  
**B1: 1.4**  
**B2: 1**



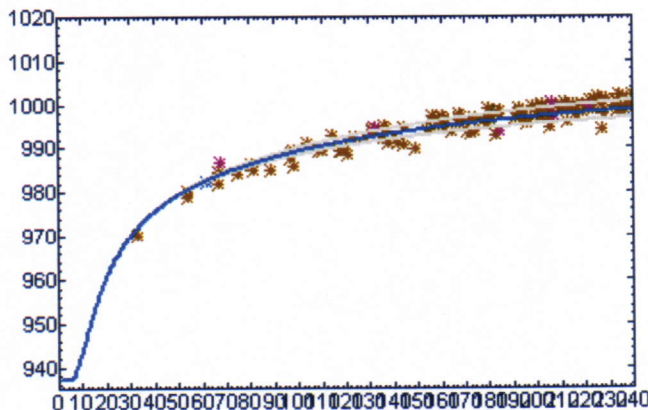
Flight Level Tangential Wind (m/s) vs Radius (Nmi)



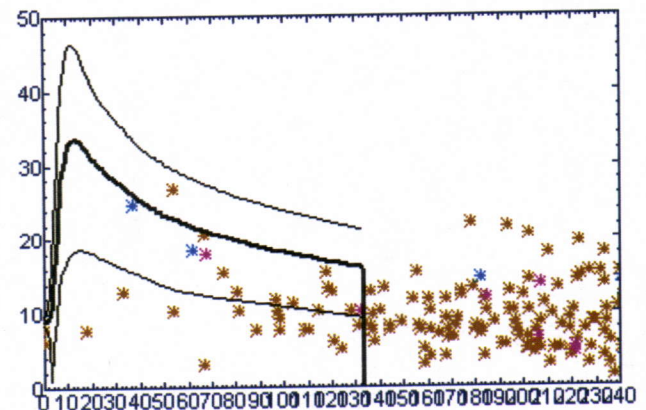
Flight Level Height (m) vs Radius (Nmi)



Sea Level Pressure (mb) vs Radius (Nmi)



10m Wind (m/s,30 min) vs Radius (Nmi)

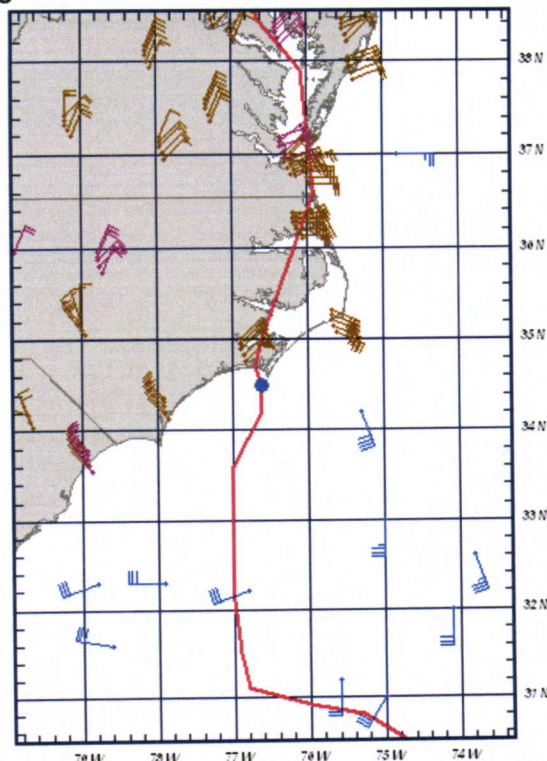




## Oceanweather Tropical WorkStation Analysis

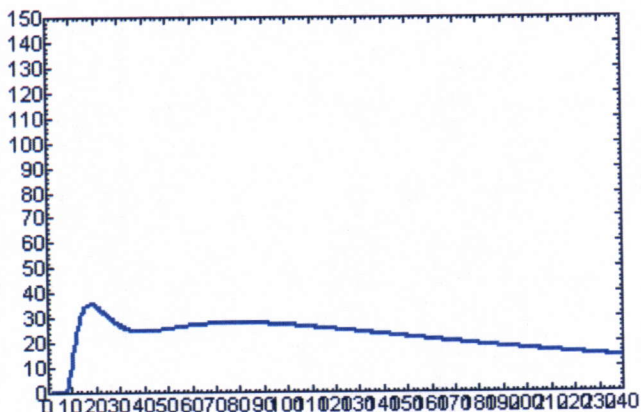
Analysis of 1955\_02\_NOATL (CONNIE) Valid: Aug-12-1955 12:00 UTC +/- 120 Minutes

**TropSet: RAMPP**  
**Azimuth: All**  
**Std Press: All**  
**EyePres (mb): 965**  
**PFar (mb): 1012.525**  
**850 Ht (m): 1114.7**  
**850 Far (m): 1508.0**  
**700 Ht (m): 2786.7**  
**700 Far (m): 3137.0**  
**Rad1 (Nmi): 18**  
**Rad2 (Nmi): 100**  
**Dp1 (%): 37.5**  
**B1: 2.7**  
**B2: 1.3**

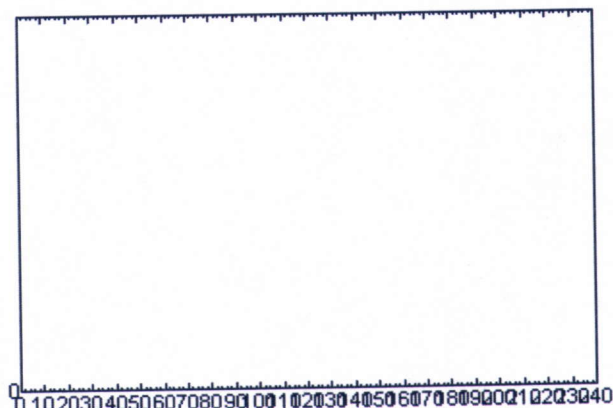


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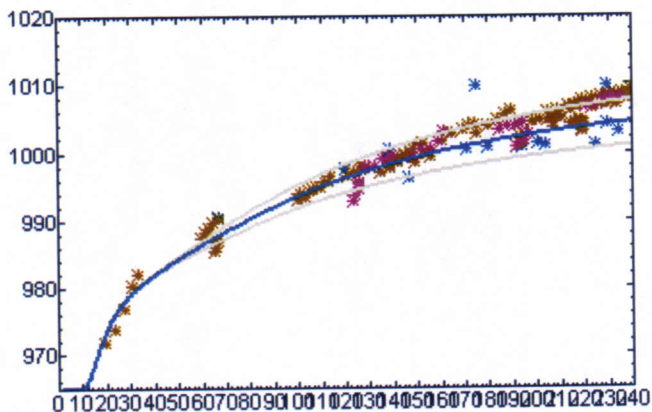
Flight Level Tangential Wind (m/s) vs Radius (Nmi)



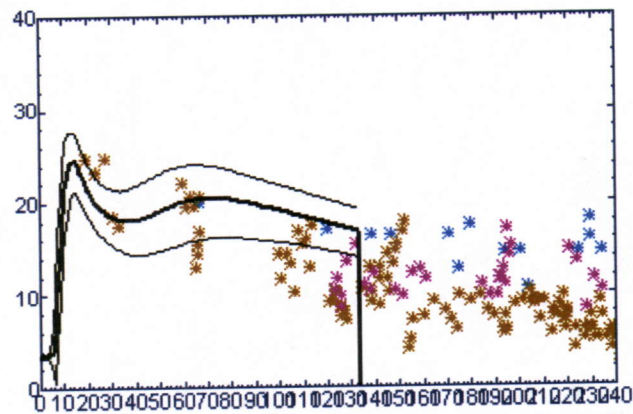
Flight Level Height (m) vs Radius (Nmi)



Sea Level Pressure (mb) vs Radius (Nmi)



10m Wind (m/s,30 min) vs Radius (Nmi)



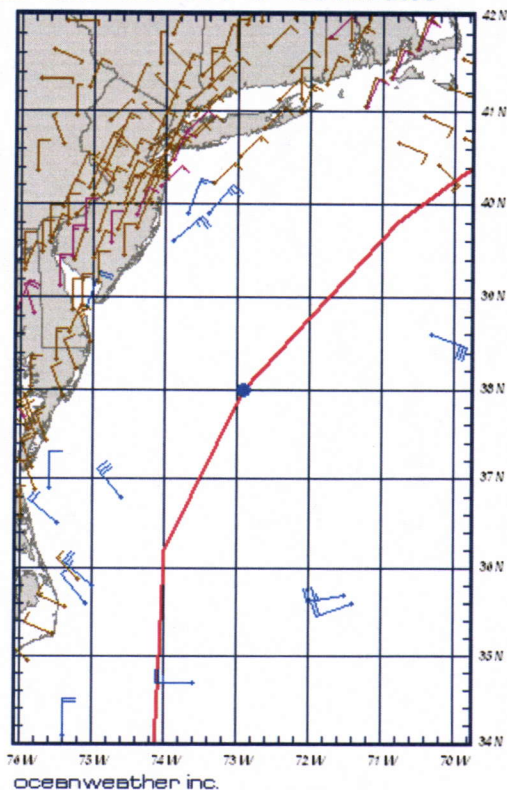
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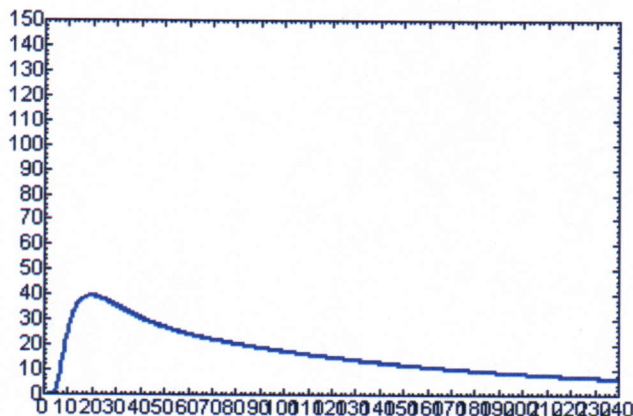
# Oceanweather Tropical WorkStation Analysis

Analysis of 1958\_04\_NOATL (DAISY) Valid: Aug-29-1958 06:00 UTC +/- 120 Minutes

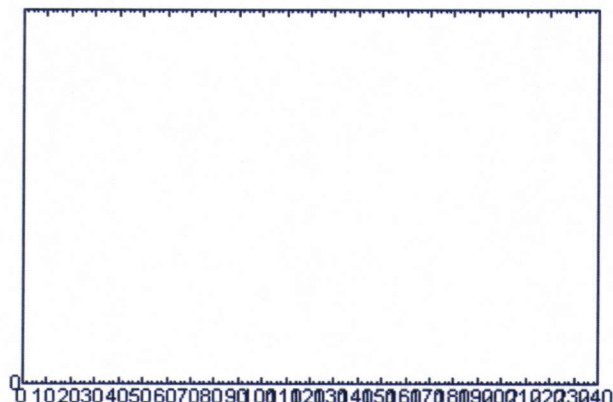
**TropSet: RAMPP**  
**Azimuth: All**  
**Std Press: All**  
**EyePres (mb): 970**  
**PFar (mb): 1014.5**  
**850 Ht (m): 1158.2**  
**850 Far (m): 1525.0**  
**700 Ht (m): 2830.3**  
**700 Far (m): 3154.0**  
**Rad1 (Nmi): 20**  
**Rad2 (Nmi): 120**  
**Dp1 (%): 83**  
**B1: 1.6**  
**B2: 1.25**



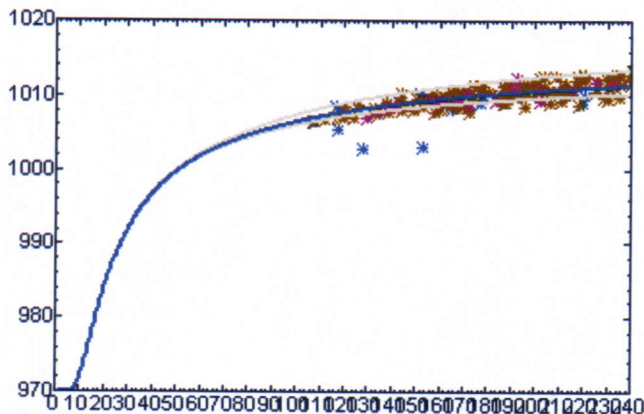
Flight Level Tangential Wind (m/s) vs Radius (Nmi)



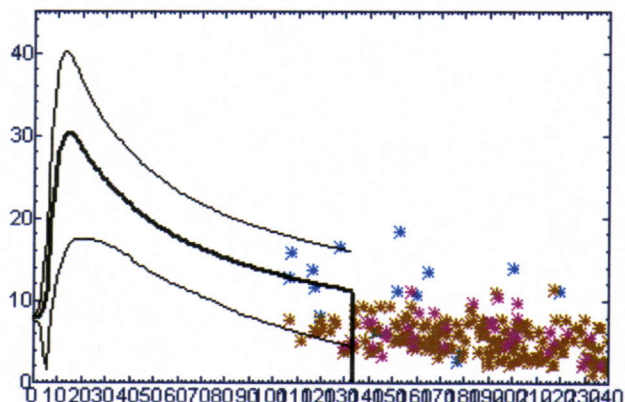
Flight Level Height (m) vs Radius (Nmi)



Sea Level Pressure (mb) vs Radius (Nmi)



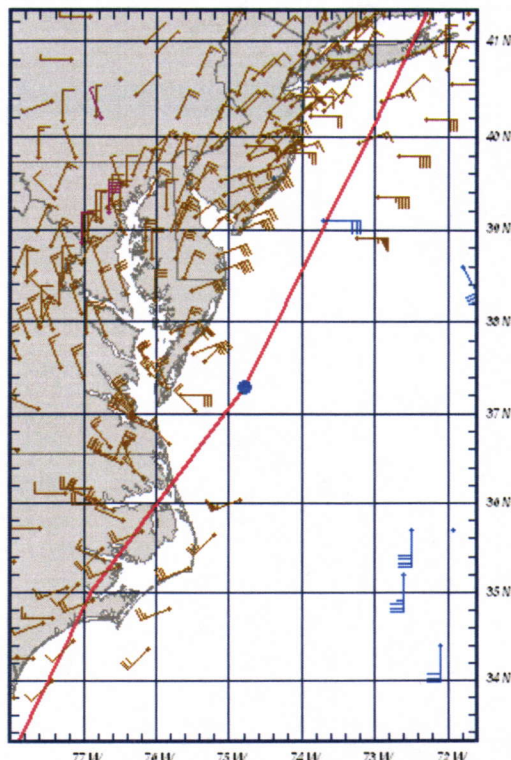
10m Wind (m/s,30 min) vs Radius (Nmi)



## Oceanweather Tropical WorkStation Analysis

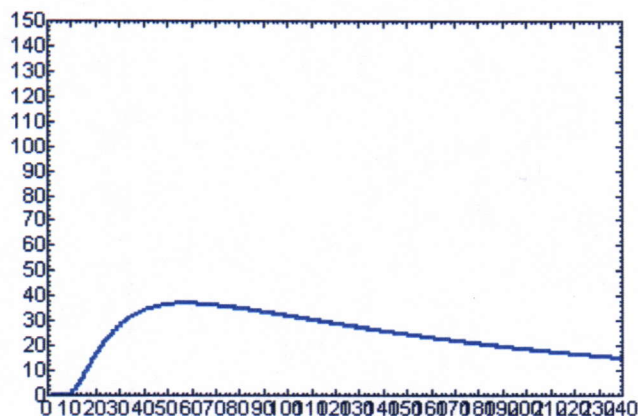
Analysis of 1960\_05\_NOATL (DONNA) Valid: Sep-12-1960 12:00 UTC +/- 120 Minutes

**TropSet: RAMPP**  
**Azimuth: All**  
**Std Press: All**  
**EyePres (mb): 960**  
**PFar (mb): 1010.45**  
**850 Ht (m): 1071.2**  
**850 Far (m): 1490.0**  
**700 Ht (m): 2743.2**  
**700 Far (m): 3120.0**  
**Rad1 (Nmi): 65**  
**Rad2 (Nmi): 0**  
**Dp1 (%): 100**  
**B1: 1.2**  
**B2: 0**

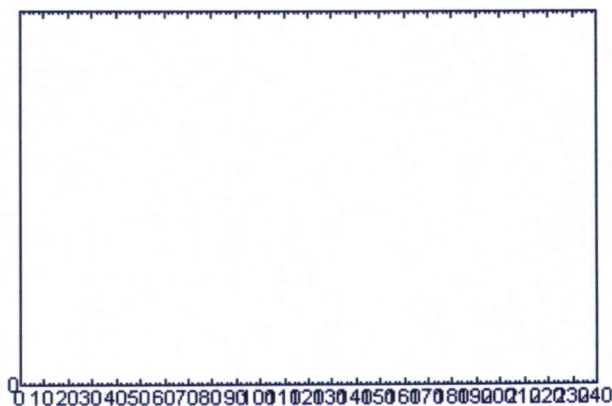


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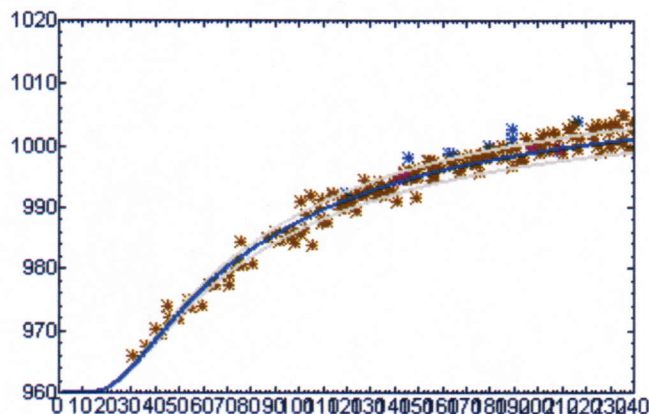
Flight Level Tangential Wind (m/s) vs Radius (Nmi)



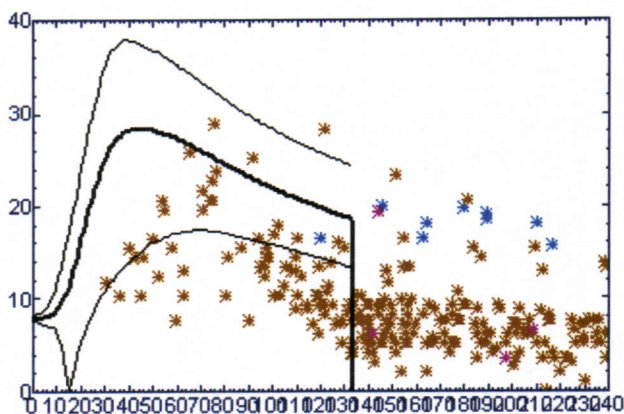
Flight Level Height (m) vs Radius (Nmi)



Sea Level Pressure (mb) vs Radius (Nmi)



10m Wind (m/s,30 min) vs Radius (Nmi)

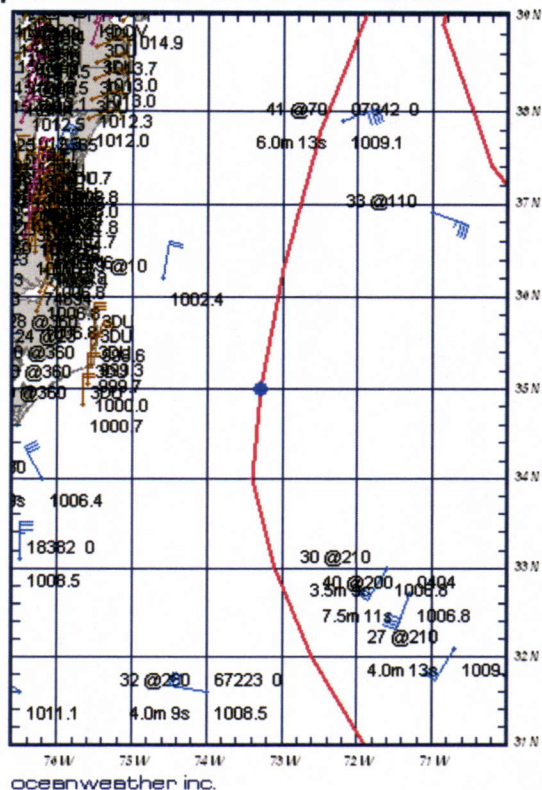




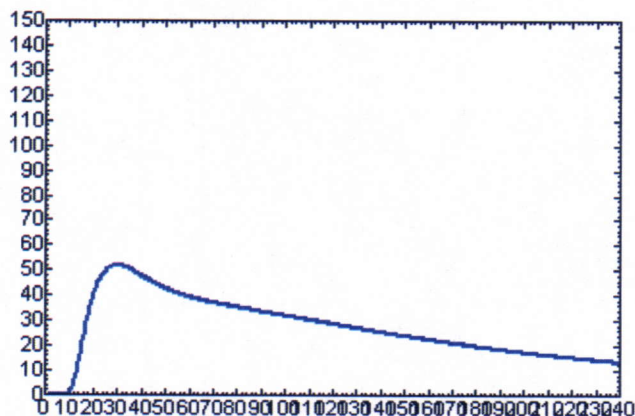
# Oceanweather Tropical WorkStation Analysis

Analysis of 1961\_05\_NOATL (ESTHER) Valid: Sep-20-1961 12:00 UTC +/- 120 Minutes

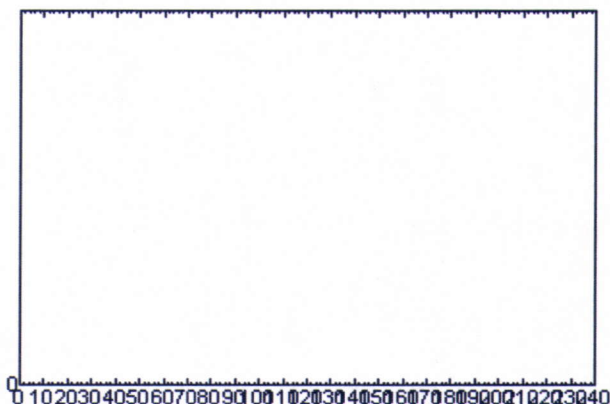
**TropSet: RAMPP**  
**Azimuth: All**  
**Std Press: All**  
**EyePres (mb): 949**  
**PFar (mb): 1017.9**  
**850 Ht (m): 975.4**  
**850 Far (m): 1554.0**  
**700 Ht (m): 2647.4**  
**700 Far (m): 3182.0**  
**Rad1 (Nmi): 30**  
**Rad2 (Nmi): 110**  
**Dp1 (%): 68**  
**B1: 2.2**  
**B2: 1.6**



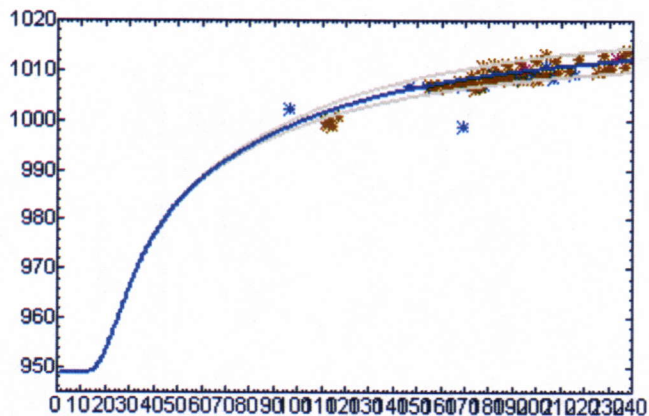
Flight Level Tangential Wind (m/s) vs Radius (Nmi)



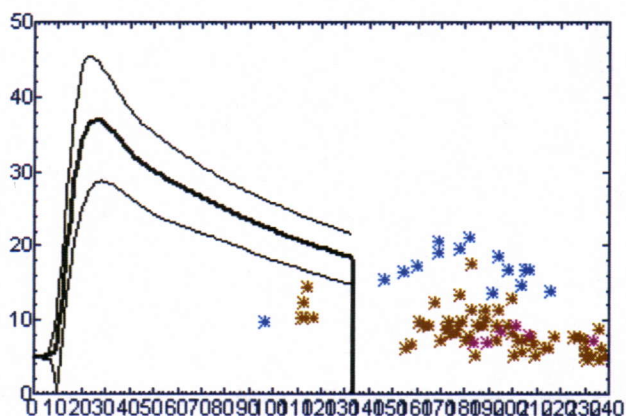
Flight Level Height (m) vs Radius (Nmi)



Sea Level Pressure (mb) vs Radius (Nmi)



10m Wind (m/s,30 min) vs Radius (Nmi)



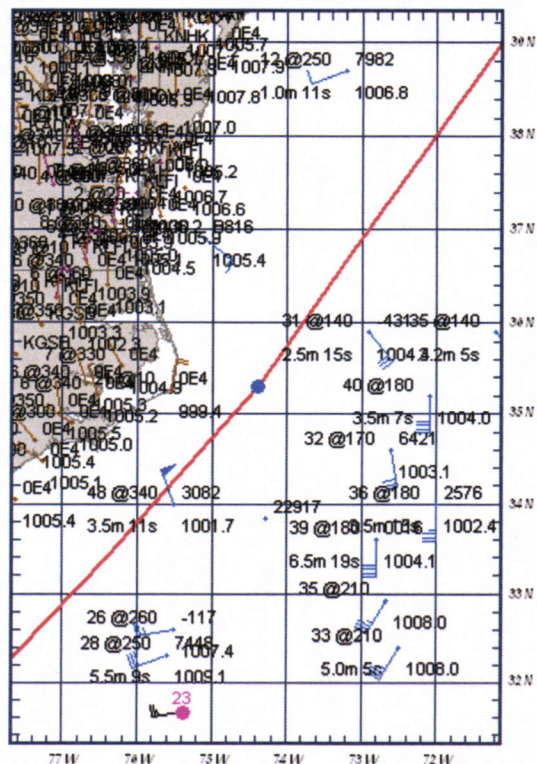




# Oceanweather Tropical WorkStation Analysis

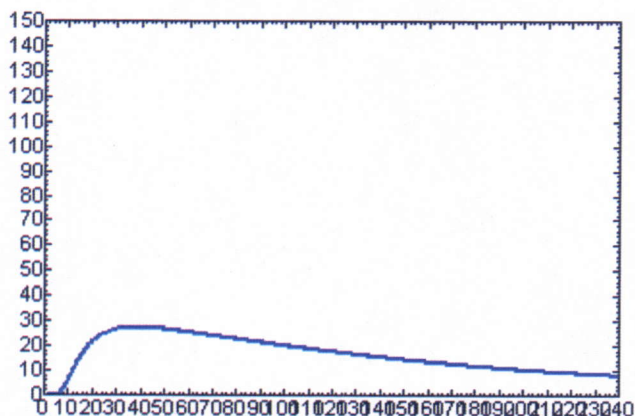
Analysis of 1969\_07\_NOATL (GERDA) Valid: Sep-09-1969 06:00 UTC +/- 120 Minutes

**TropSet: RAMPP**  
**Azimuth: All**  
**Std Press: All**  
**EyePres (mb): 984**  
**PFar (mb): 1013.65**  
**850 Ht (m): 1280.2**  
**850 Far (m): 1518.0**  
**700 Ht (m): 2952.2**  
**700 Far (m): 3147.0**  
**Rad1 (Nmi): 40**  
**Rad2 (Nmi): 130**  
**Dp1 (%): 85**  
**B1: 1.25**  
**B2: 1.25**

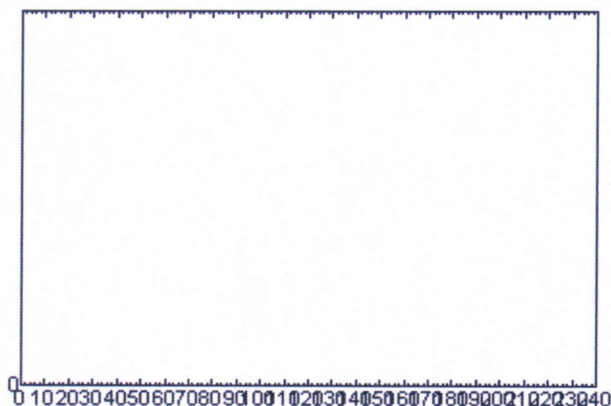


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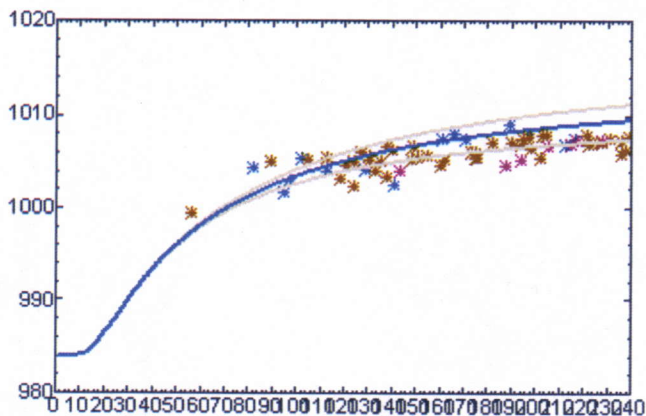
Flight Level Tangential Wind (m/s) vs Radius (Nmi)



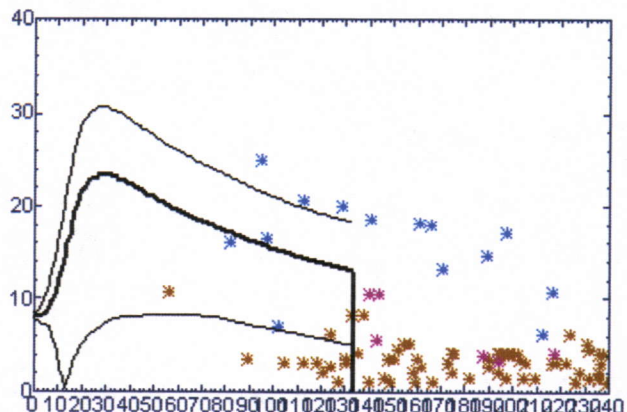
Flight Level Height (m) vs Radius (Nmi)



Sea Level Pressure (mb) vs Radius (Nmi)



10m Wind (m/s, 30 min) vs Radius (Nmi)

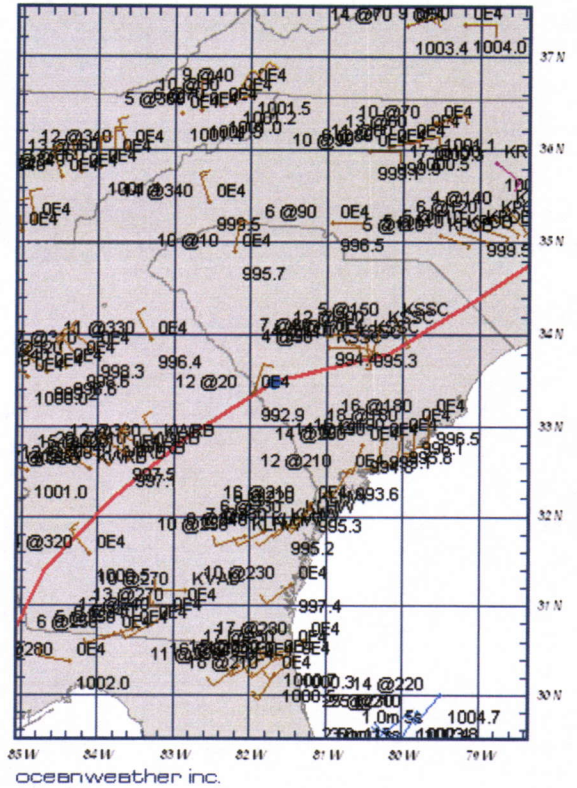




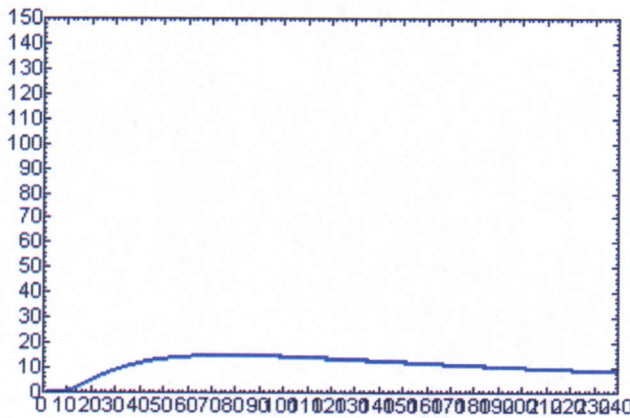
# Oceanweather Tropical WorkStation Analysis

Analysis of 1972\_02\_NOATL (AGNES) Valid: Jun-21-1972 00:00 UTC +/- 120 Minutes

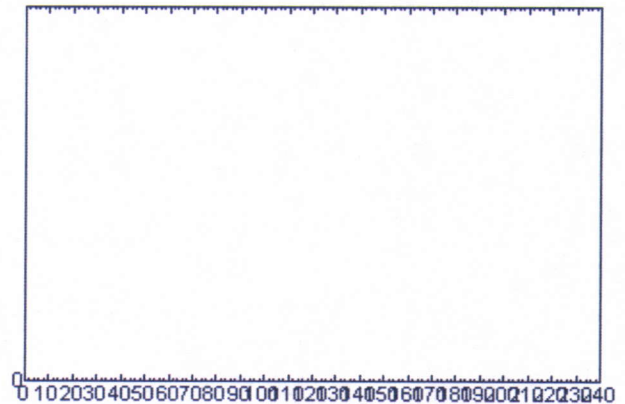
**TropSet: RAMPP**  
**Azimuth: All**  
**Std Press: All**  
**EyePres (mb): 992**  
**PFar (mb): 1008.45**  
**850 Ht (m): 1349.8**  
**850 Far (m): 1473.0**  
**700 Ht (m): 3021.9**  
**700 Far (m): 3103.0**  
**Rad1 (Nmi): 120**  
**Rad2 (Nmi): 0**  
**Dp1 (%): 100**  
**B1: 0.9**  
**B2: 0**



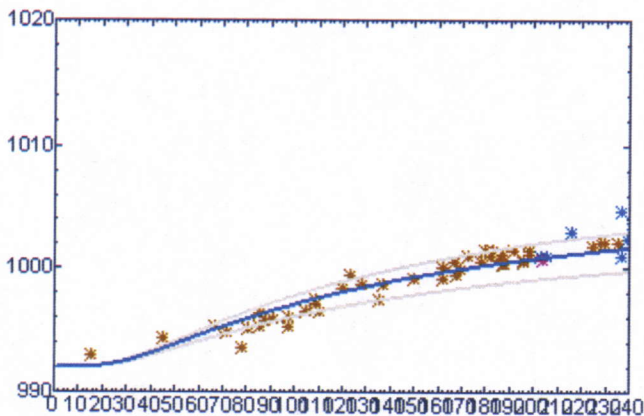
Flight Level Tangential Wind (m/s) vs Radius (Nmi)



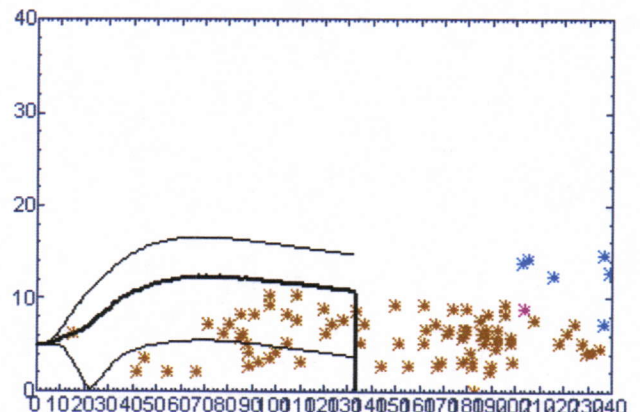
Flight Level Height (m) vs Radius (Nmi)



Sea Level Pressure (mb) vs Radius (Nmi)



10m Wind (m/s, 30 min) vs Radius (Nmi)

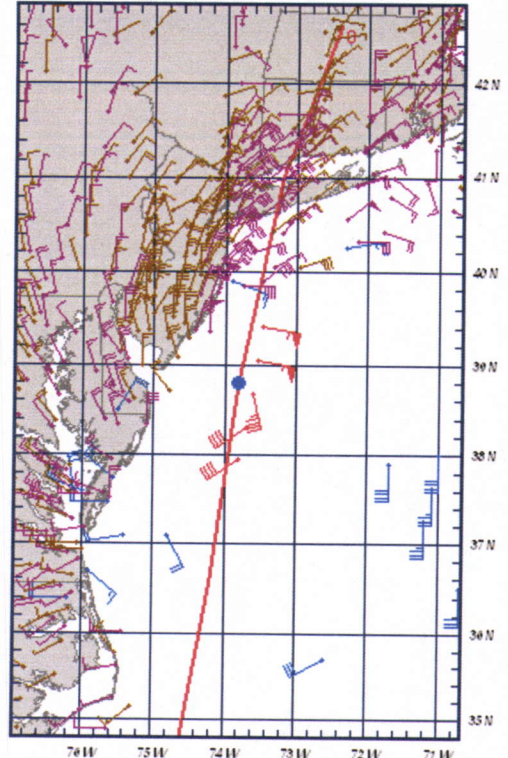




# Oceanweather Tropical WorkStation Analysis

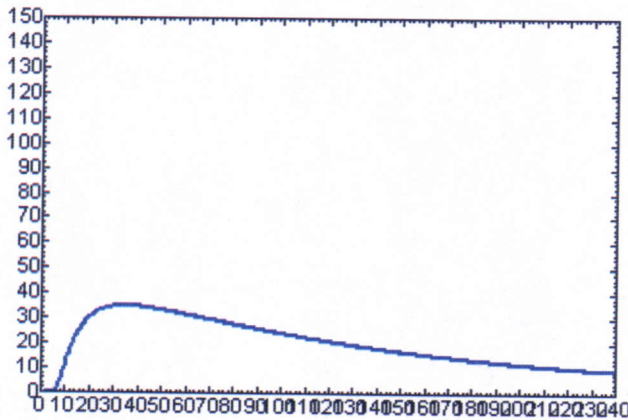
Analysis of 1976\_03\_NOATL (BELLE) Valid: Aug-10-1976 00:00 UTC +/- 120 Minutes

**TropSet: RAMPP**  
**Azimuth: All**  
**Std Press: All**  
**EyePres (mb): 975**  
**PFar (mb): 1019.4**  
**850 Ht (m): 1201.8**  
**850 Far (m): 1566.0**  
**700 Ht (m): 2873.8**  
**700 Far (m): 3195.0**  
**Rad1 (Nmi): 30**  
**Rad2 (Nmi): 80**  
**Dp1 (%): 68**  
**B1: 1.4**  
**B2: 1.2**

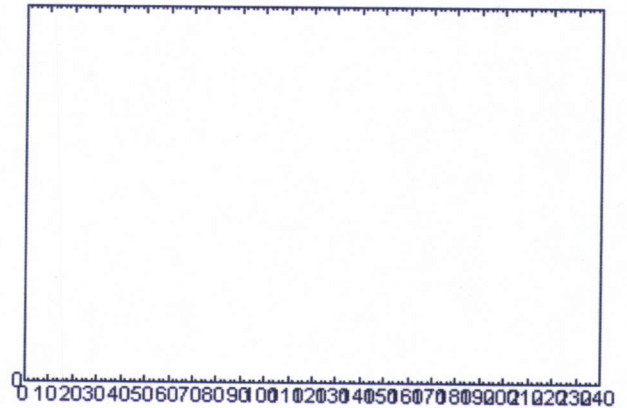


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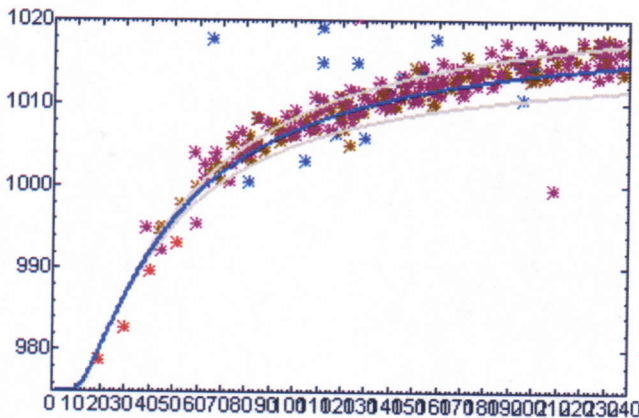
Flight Level Tangential Wind (m/s) vs Radius (Nmi)



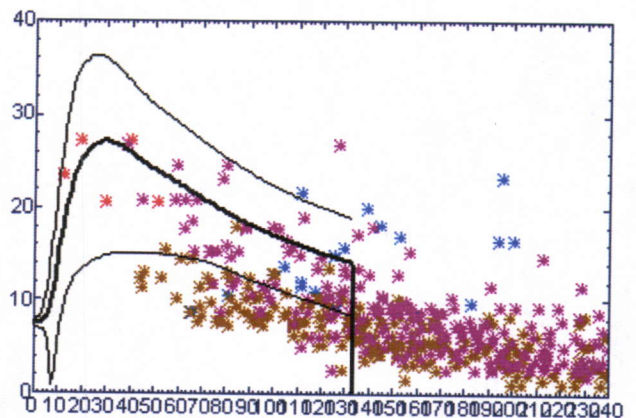
Flight Level Height (m) vs Radius (Nmi)



Sea Level Pressure (mb) vs Radius (Nmi)



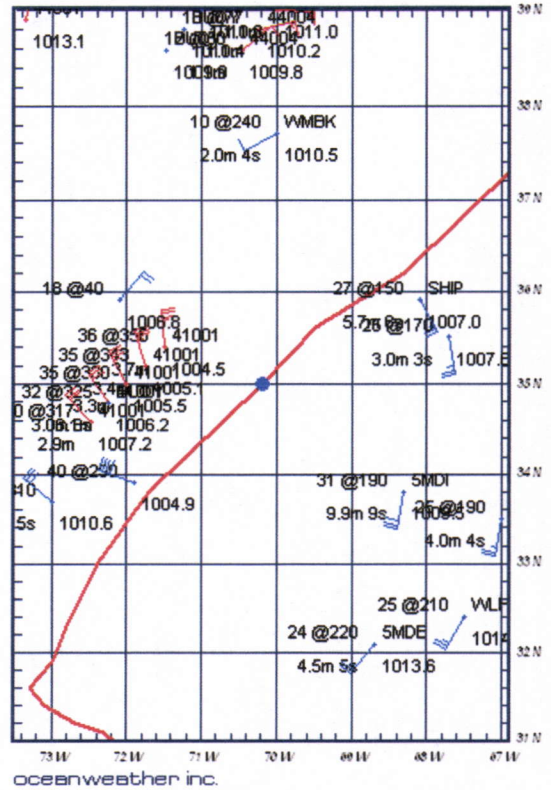
10m Wind (m/s,30 min) vs Radius (Nmi)



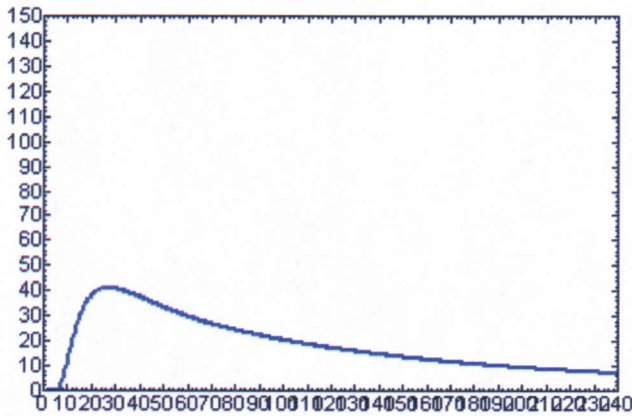
# Oceanweather Tropical WorkStation Analysis

Analysis of 1978\_06\_NOATL (ELLA) Valid: Sep-03-1978 18:00 UTC +/- 120 Minutes

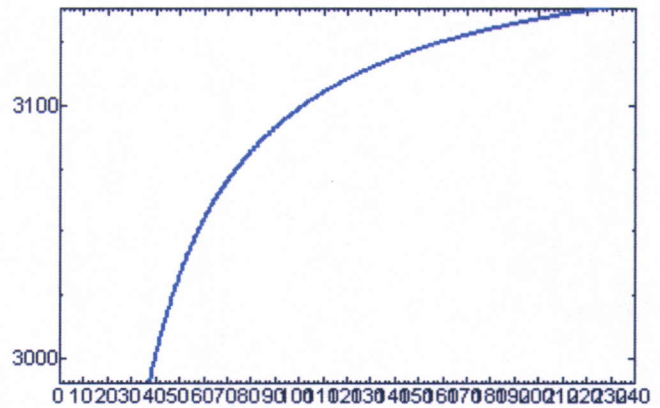
**TropSet: RAMPP**  
**Azimuth: All**  
**Std Press: All**  
**EyePres (mb): 970**  
**PFar (mb): 1015.575**  
**850 Ht (m): 1158.2**  
**850 Far (m): 1534.0**  
**700 Ht (m): 2830.3**  
**700 Far (m): 3163.0**  
**Rad1 (Nmi): 28**  
**Rad2 (Nmi): 150**  
**Dp1 (%): 90**  
**B1: 1.6**  
**B2: 1.35**



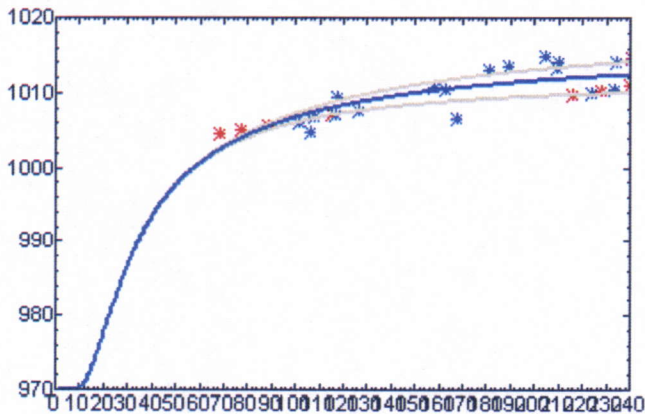
Flight Level Tangential Wind (m/s) vs Radius (Nmi)



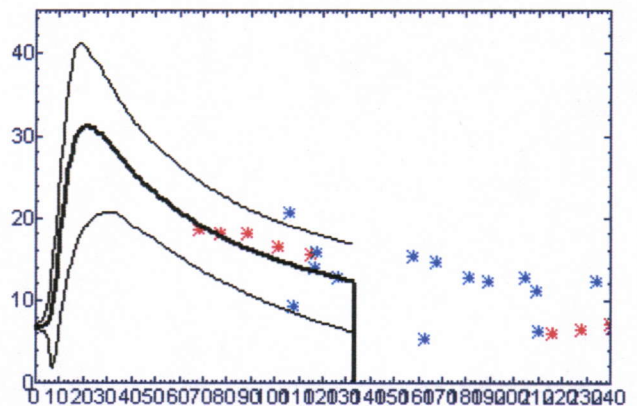
Flight Level Height (m) vs Radius (Nmi)



Sea Level Pressure (mb) vs Radius (Nmi)



10m Wind (m/s, 30 min) vs Radius (Nmi)

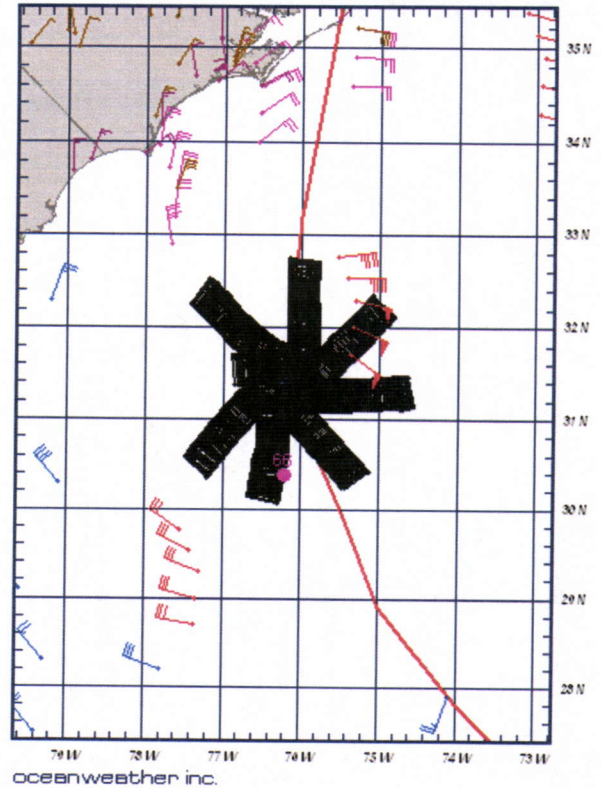




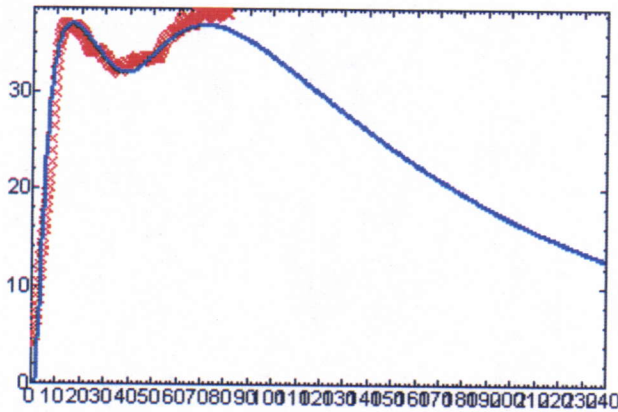
# Oceanweather Tropical WorkStation Analysis

Analysis of 1985\_07\_NOATL (GLORIA) Valid: Sep-26-1985 18:00 UTC +/- 120 Minutes

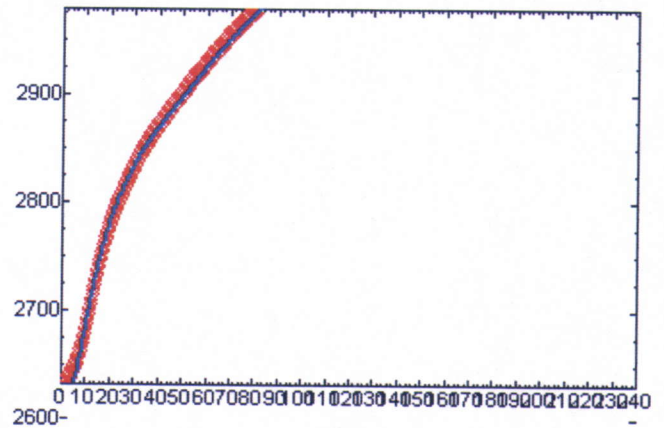
**TropSet: RAMPP**  
**Azimuth: All**  
**Std Press: All**  
**EyePres (mb): 946**  
**PFar (mb): 1013.7**  
**850 Ht (m): 949.2**  
**850 Far (m): 1518.0**  
**700 Ht (m): 2621.3**  
**700 Far (m): 3147.0**  
**Rad1 (Nmi): 17**  
**Rad2 (Nmi): 87**  
**Dp1 (%): 70**  
**B1: 1.07**  
**B2: 1.95**



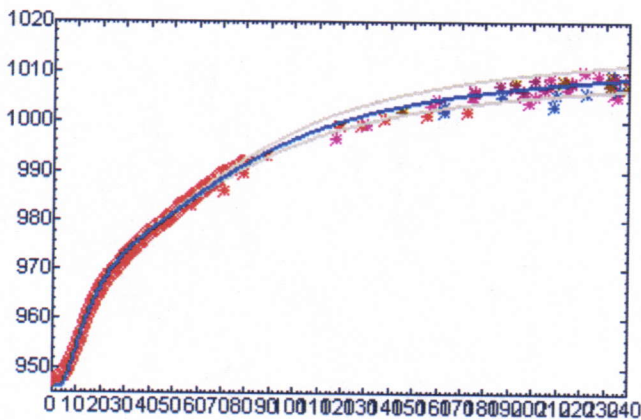
Flight Level Tangential Wind (m/s) vs Radius (Nmi)



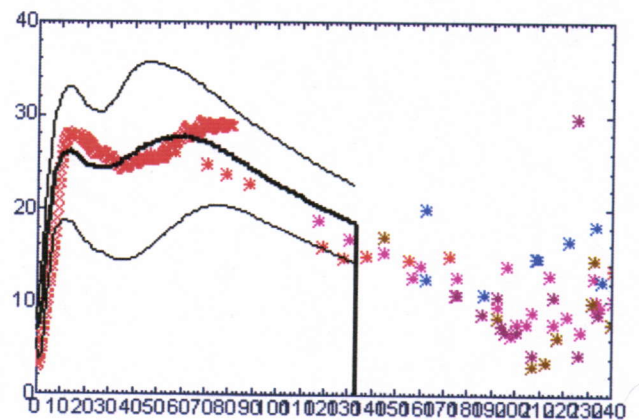
Flight Level Height (m) vs Radius (Nmi)



Sea Level Pressure (mb) vs Radius (Nmi)



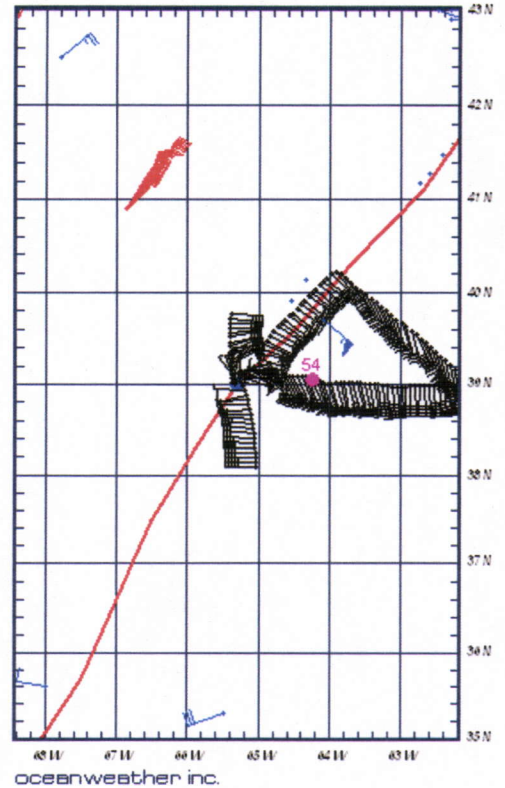
10m Wind (m/s,30 min) vs Radius (Nmi)



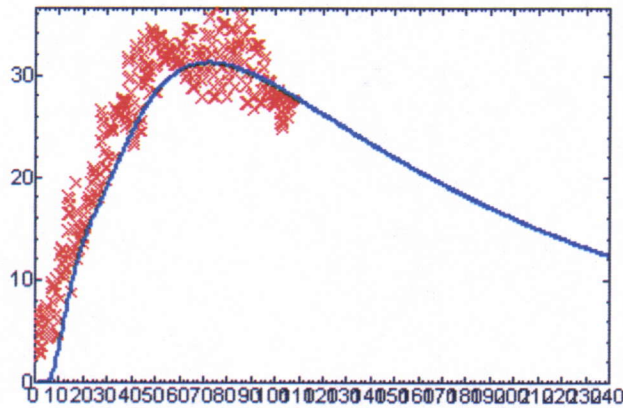
# Oceanweather Tropical WorkStation Analysis

Analysis of 1990\_02\_NOATL (BERTHA) Valid: Jul-31-1990 18:00 UTC +/- 120 Minutes

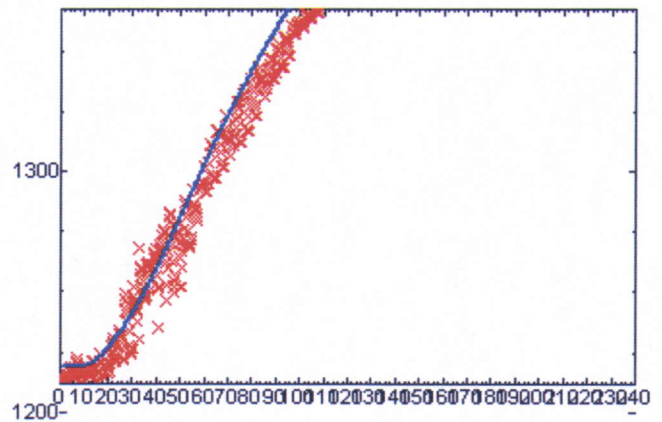
**TropSet: RAMPP**  
**Azimuth: All**  
**Std Press: All**  
**EyePres (mb): 977**  
**PFar (mb): 1013.975**  
**850 Ht (m): 1219.2**  
**850 Far (m): 1520.0**  
**700 Ht (m): 2891.2**  
**700 Far (m): 3150.0**  
**Rad1 (Nmi): 45**  
**Rad2 (Nmi): 90**  
**Dp1 (%): 35**  
**B1: 1.2**  
**B2: 1.5**



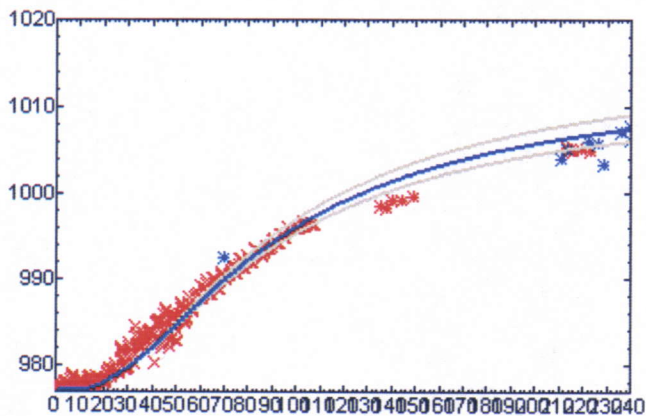
Flight Level Tangential Wind (m/s) vs Radius (Nmi)



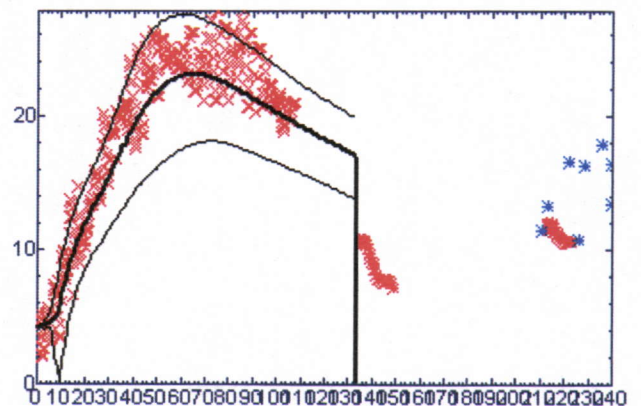
Flight Level Height (m) vs Radius (Nmi)



Sea Level Pressure (mb) vs Radius (Nmi)



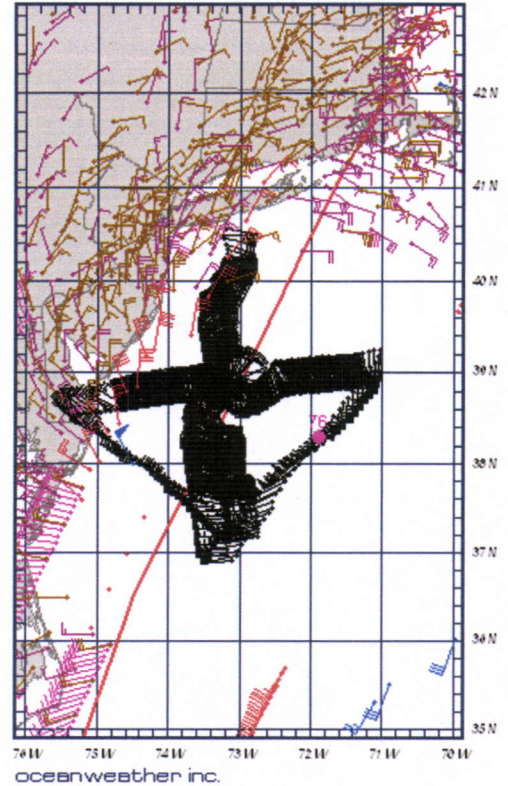
10m Wind (m/s,30 min) vs Radius (Nmi)





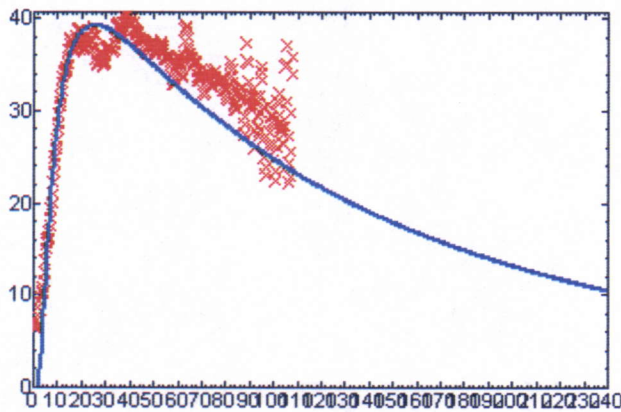
**Oceanweather Tropical WorkStation Analysis**  
 Analysis of 1991\_02\_NOATL (BOB) Valid: Aug-19-1991 12:00 UTC +/- 120 Minutes

**TropSet: RAMPP**  
**Azimuth: All**  
**Std Press: All**  
**EyePres (mb): 953**  
**PFar (mb): 1016.375**  
**850 Ht (m): 1010.2**  
**850 Far (m): 1541.0**  
**700 Ht (m): 2682.2**  
**700 Far (m): 3170.0**  
**Rad1 (Nmi): 28**  
**Rad2 (Nmi): 0**  
**Dp1 (%): 100**  
**B1: 0.95**  
**B2: 0**

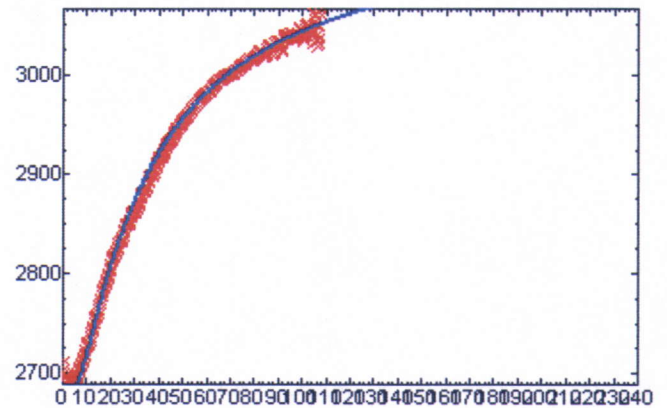


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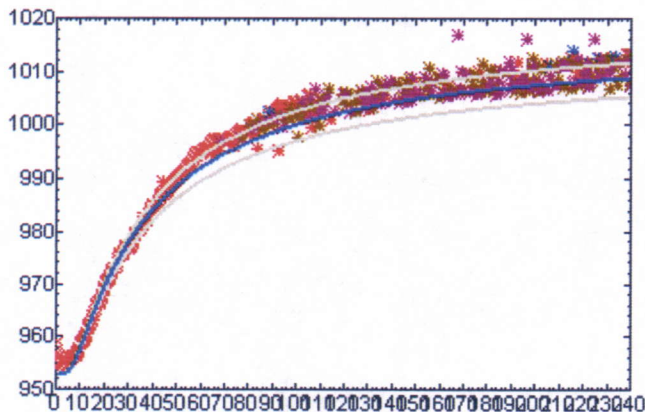
Flight Level Tangential Wind (m/s) vs Radius (Nmi)



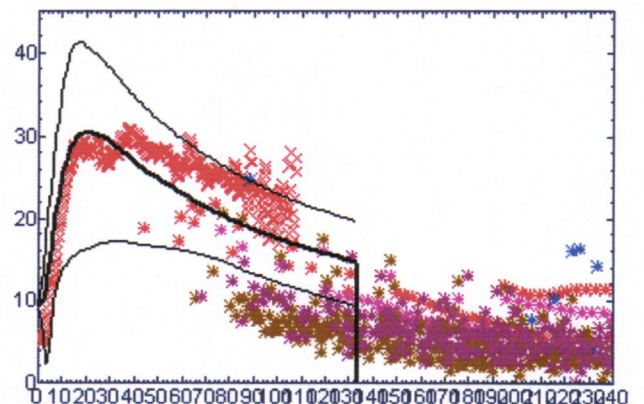
Flight Level Height (m) vs Radius (Nmi)



Sea Level Pressure (mb) vs Radius (Nmi)



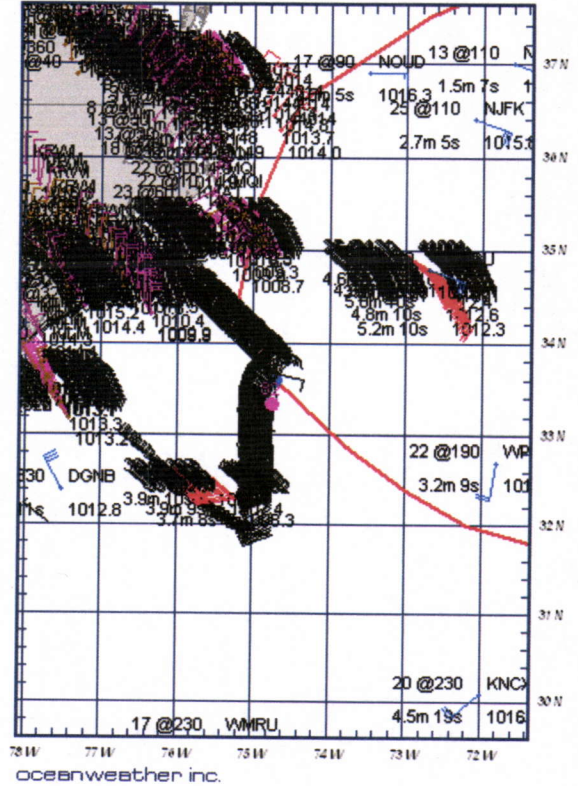
10m Wind (m/s,30 min) vs Radius (Nmi)



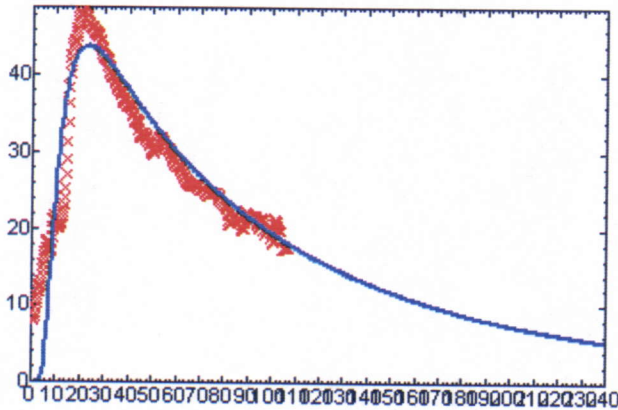
# Oceanweather Tropical WorkStation Analysis

Analysis of 1993\_05\_NOATL (EMILY) Valid: Aug-31-1993 12:00 UTC +/- 120 Minutes

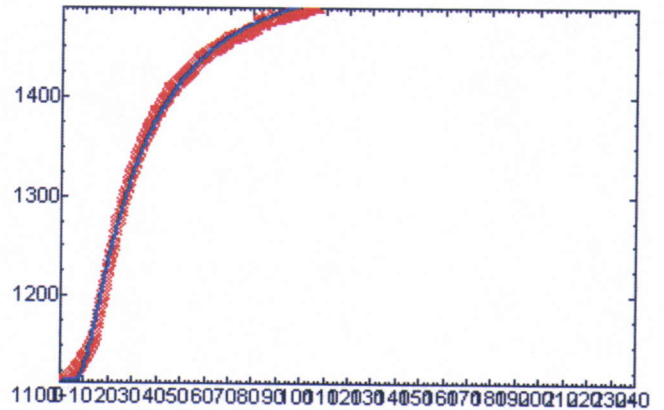
**TropSet: RAMPP**  
**Azimuth: All**  
**Std Press: All**  
**EyePres (mb): 965**  
**PFar (mb): 1016.95**  
**850 Ht (m): 1114.7**  
**850 Far (m): 1546.0**  
**700 Ht (m): 2786.7**  
**700 Far (m): 3174.0**  
**Rad1 (Nmi): 24**  
**Rad2 (Nmi): 0**  
**Dp1 (%): 100**  
**B1: 1.4**  
**B2: 0**



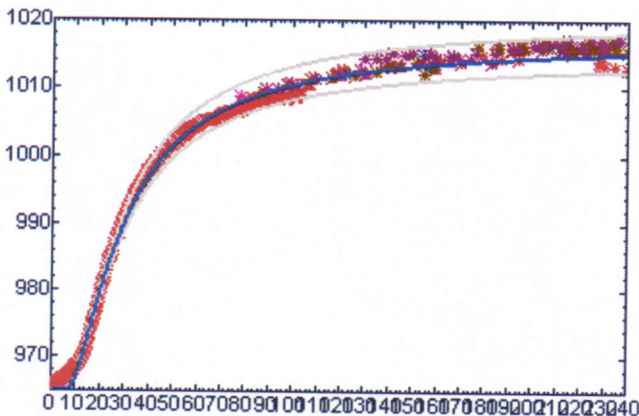
Flight Level Tangential Wind (m/s) vs Radius (Nmi)



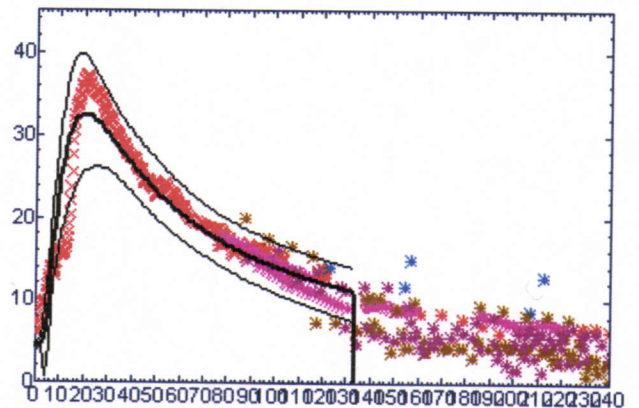
Flight Level Height (m) vs Radius (Nmi)



Sea Level Pressure (mb) vs Radius (Nmi)



10m Wind (m/s, 30 min) vs Radius (Nmi)

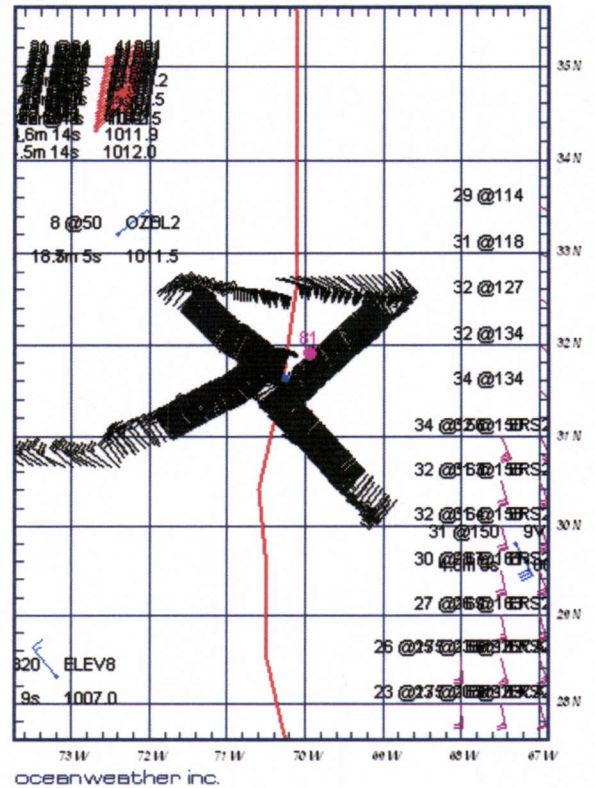




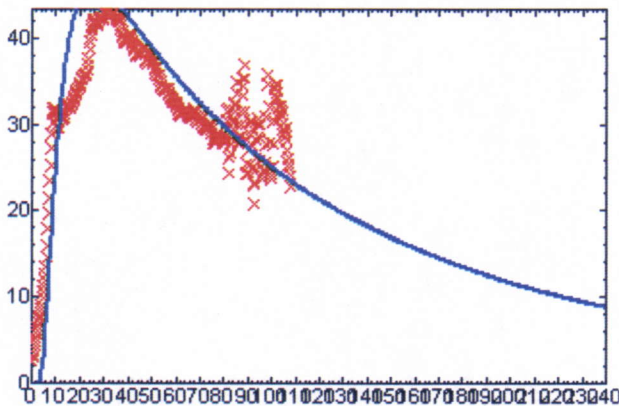
# Oceanweather Tropical WorkStation Analysis

Analysis of 1996\_05\_NOATL (EDOUARD) Valid: Aug-31-1996 12:00 UTC +/- 120 Minutes

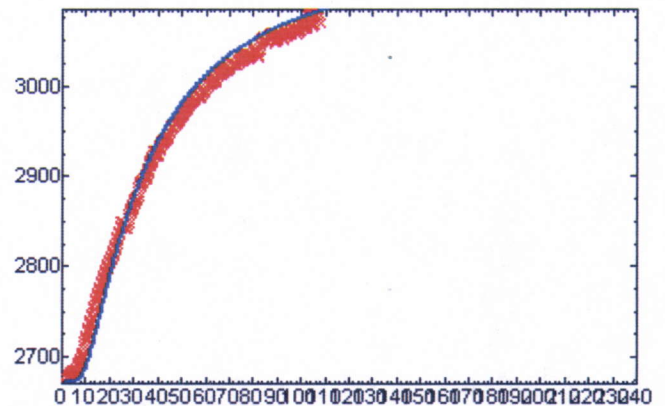
**TropSet: RAMPP**  
**Azimuth: All**  
**Std Press: All**  
**EyePres (mb): 952**  
**PFar (mb): 1015.4**  
**850 Ht (m): 1001.5**  
**850 Far (m): 1533.0**  
**700 Ht (m): 2673.5**  
**700 Far (m): 3162.0**  
**Rad1 (Nmi): 27**  
**Rad2 (Nmi): 0**  
**Dp1 (%): 100**  
**B1: 1.25**  
**B2: 0**



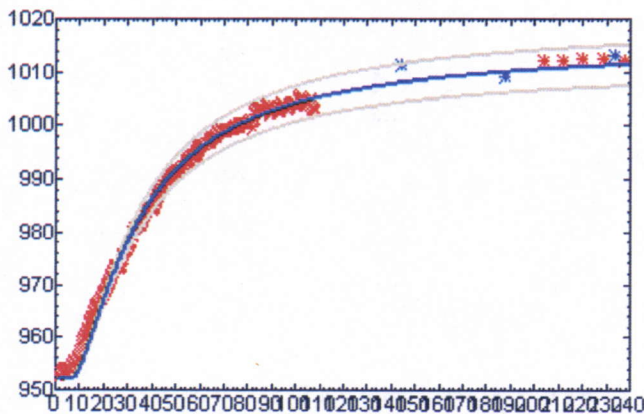
Flight Level Tangential Wind (m/s) vs Radius (Nmi)



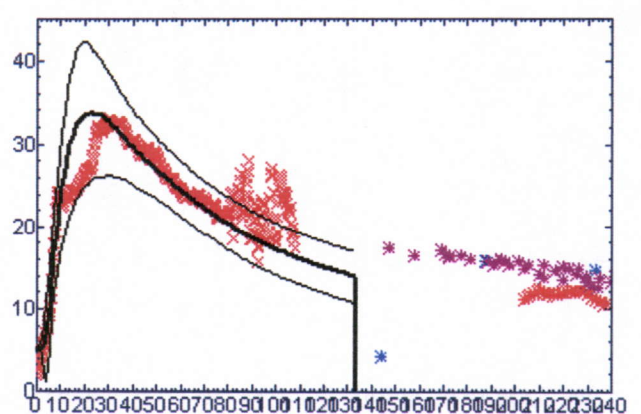
Flight Level Height (m) vs Radius (Nmi)



Sea Level Pressure (mb) vs Radius (Nmi)



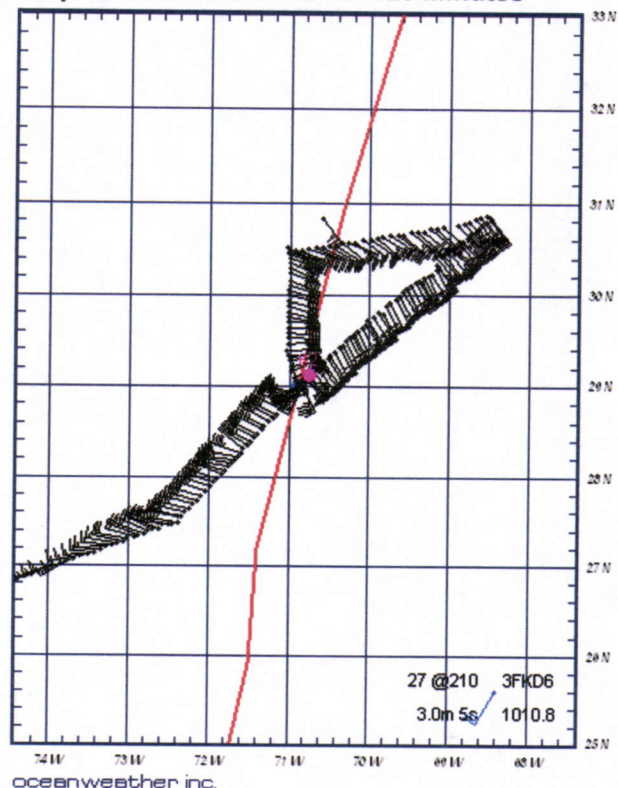
10m Wind (m/s, 30 min) vs Radius (Nmi)



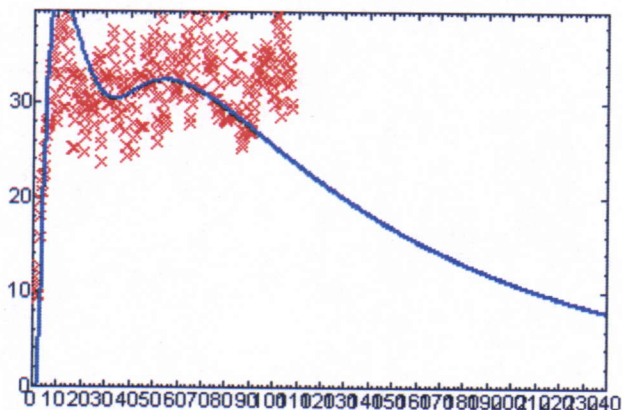
# Oceanweather Tropical WorkStation Analysis

Analysis of 1996\_08\_NOATL (HORTENSE) Valid: Sep-13-1996 12:00 UTC +/- 120 Minutes

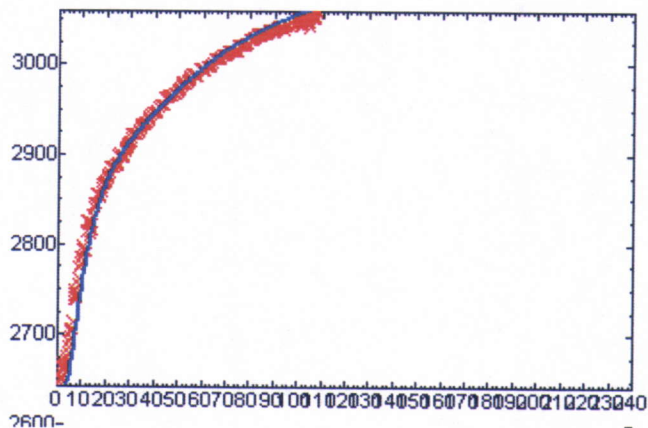
**TropSet: RAMPP**  
**Azimuth: All**  
**Std Press: All**  
**EyePres (mb): 948**  
**PFar (mb): 1011.325**  
**850 Ht (m): 966.7**  
**850 Far (m): 1498.0**  
**700 Ht (m): 2638.7**  
**700 Far (m): 3127.0**  
**Rad1 (Nmi): 11**  
**Rad2 (Nmi): 70**  
**Dp1 (%): 72**  
**B1: 1.4**  
**B2: 1.8**



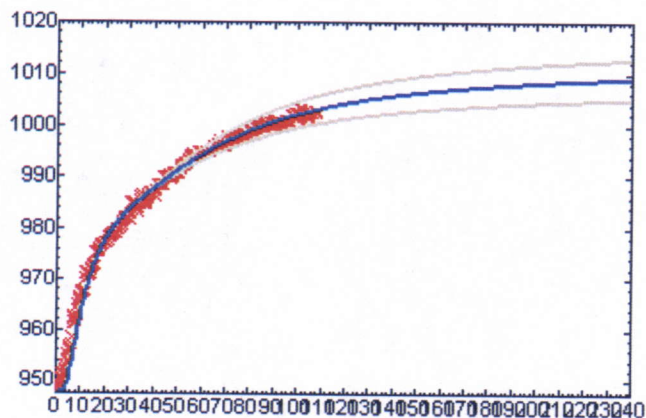
Flight Level Tangential Wind (m/s) vs Radius (Nmi)



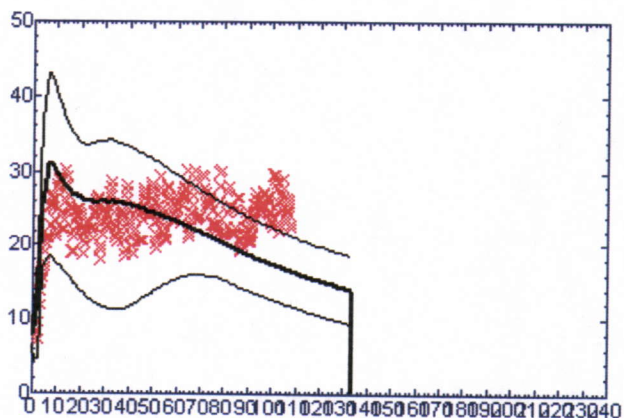
Flight Level Height (m) vs Radius (Nmi)



Sea Level Pressure (mb) vs Radius (Nmi)



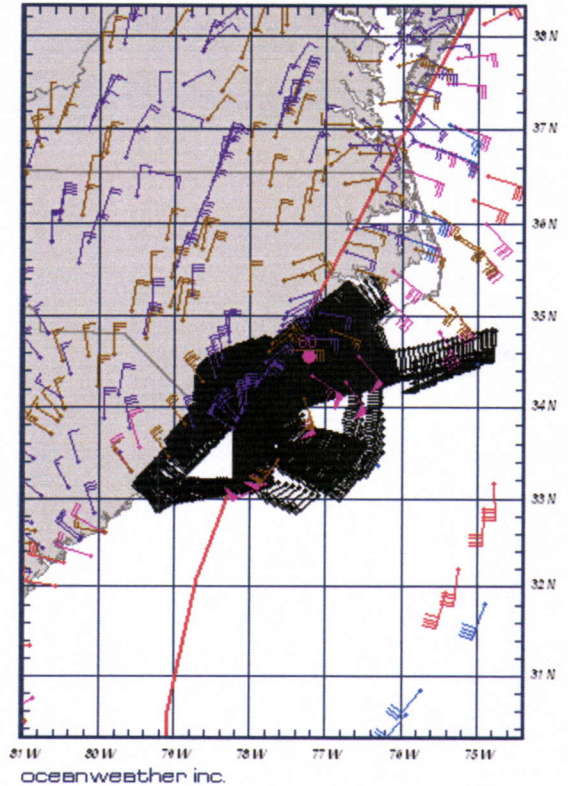
10m Wind (m/s,30 min) vs Radius (Nmi)



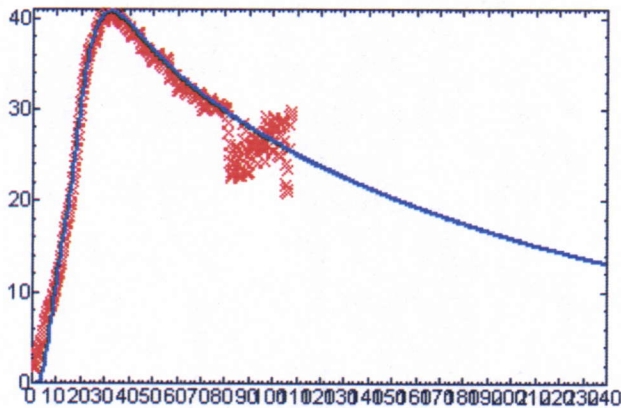


**Oceanweather Tropical WorkStation Analysis**  
 Analysis of 1999\_06\_NOATL (FLOYD) Valid: Sep-16-1999 06:45 UTC +/- 120 Minutes

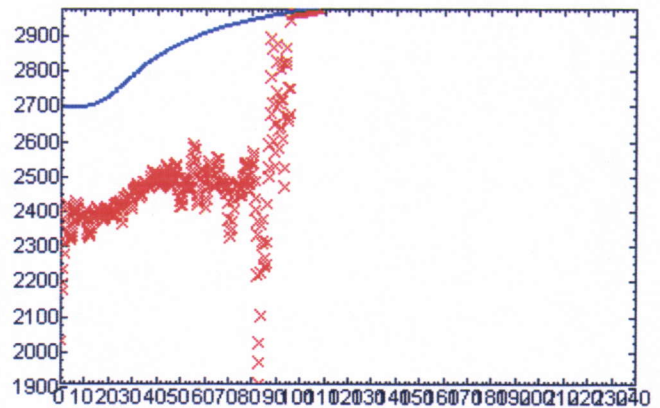
**TropSet: RAMPP**  
**Azimuth: All**  
**Std Press: All**  
**EyePres (mb): 956**  
**PFar (mb): 1012.225**  
**850 Ht (m): 1036.3**  
**850 Far (m): 1465.0**  
**700 Ht (m): 2695.0**  
**700 Far (m): 3130.0**  
**Rad1 (Nmi): 30**  
**Rad2 (Nmi): 55**  
**Dp1 (%): 20**  
**B1: 2.7**  
**B2: 0.9**



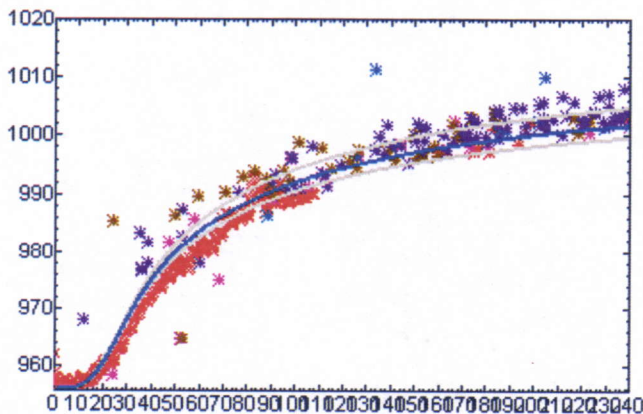
Flight Level Tangential Wind (m/s) vs Radius (Nmi)



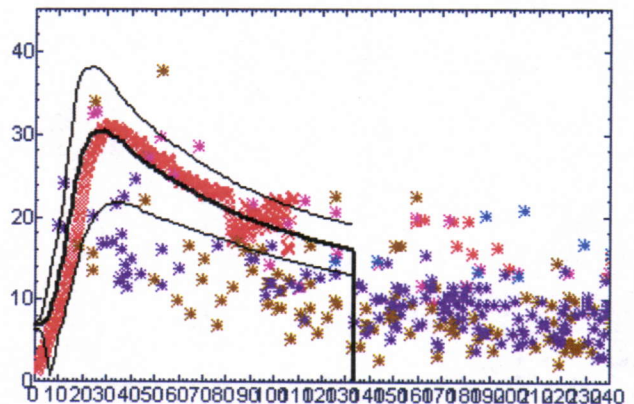
Flight Level Height (m) vs Radius (Nmi)



Sea Level Pressure (mb) vs Radius (Nmi)



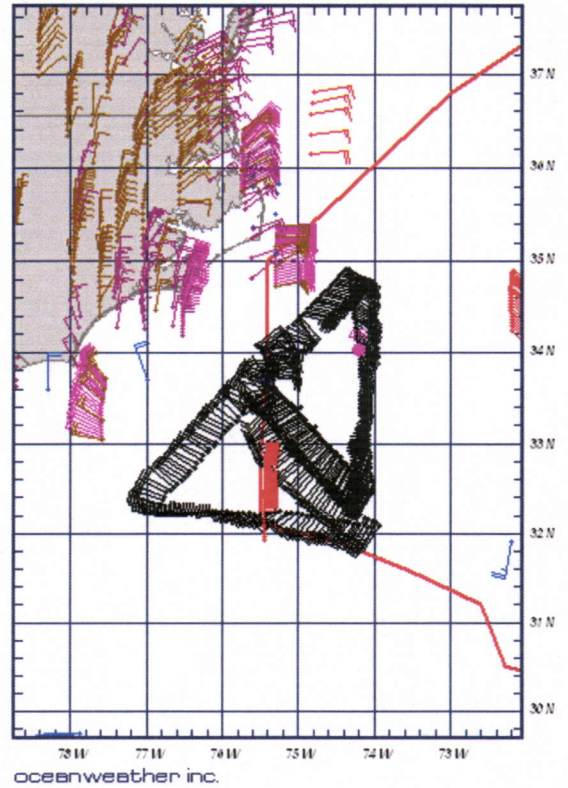
10m Wind (m/s,30 min) vs Radius (Nmi)



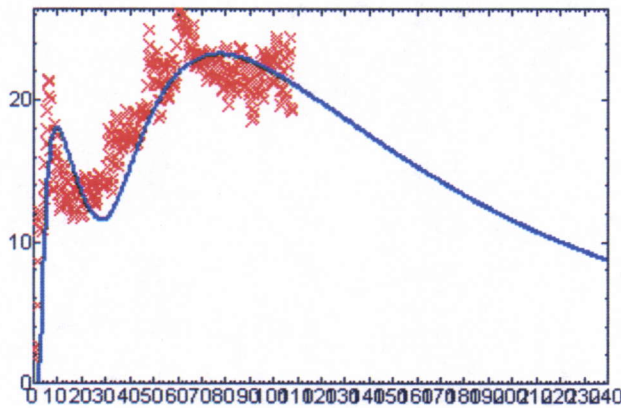
# Oceanweather Tropical WorkStation Analysis

Analysis of 2002\_08\_NOATL (GUSTAV) Valid: Sep-10-2002 12:00 UTC +/- 120 Minutes

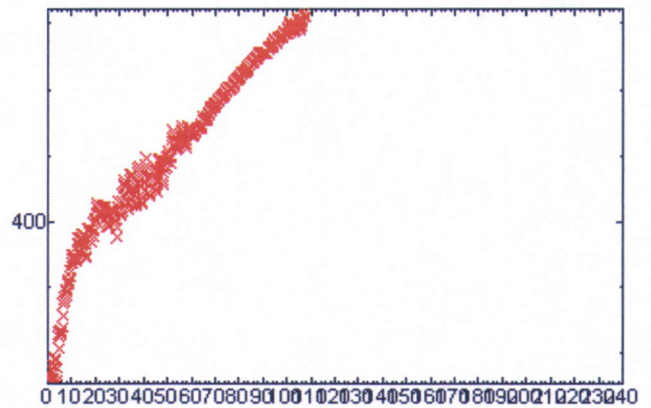
**TropSet: RAMPP**  
**Azimuth: All**  
**Std Press: All**  
**EyePres (mb): 988**  
**PFar (mb): 1013.775**  
**850 Ht (m): 1315.0**  
**850 Far (m): 1519.0**  
**700 Ht (m): 2987.0**  
**700 Far (m): 3148.0**  
**Rad1 (Nmi): 10**  
**Rad2 (Nmi): 90**  
**Dp1 (%): 30**  
**B1: 1.6**  
**B2: 1.55**



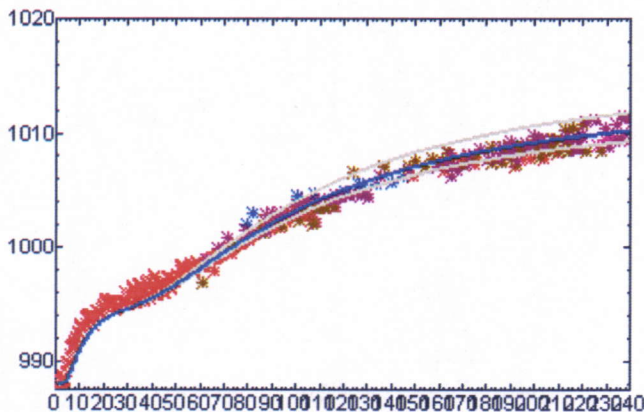
Flight Level Tangential Wind (m/s) vs Radius (Nmi)



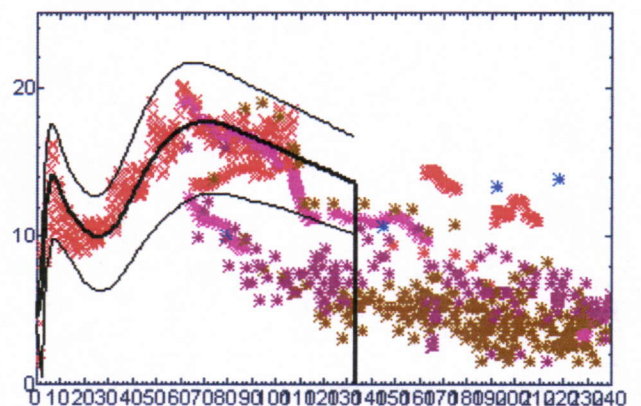
Flight Level Height (m) vs Radius (Nmi)



Sea Level Pressure (mb) vs Radius (Nmi)



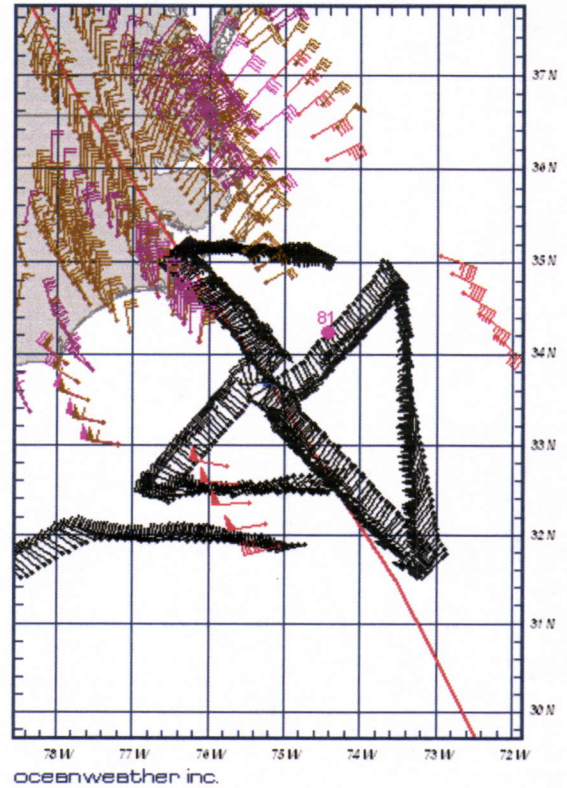
10m Wind (m/s, 30 min) vs Radius (Nmi)



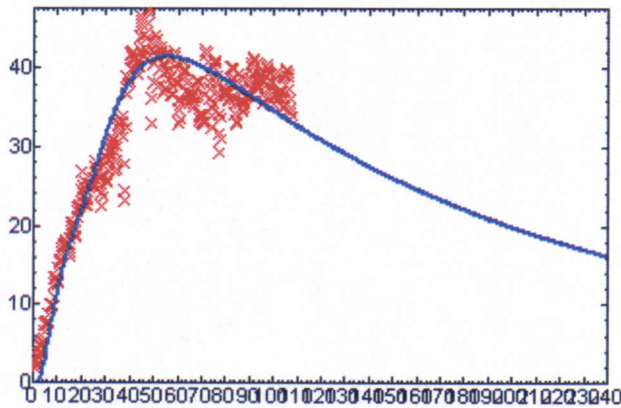


**Oceanweather Tropical WorkStation Analysis**  
 Analysis of 2003\_09\_NOATL (ISABEL) Valid: Sep-18-2003 12:00 UTC +/- 120 Minutes

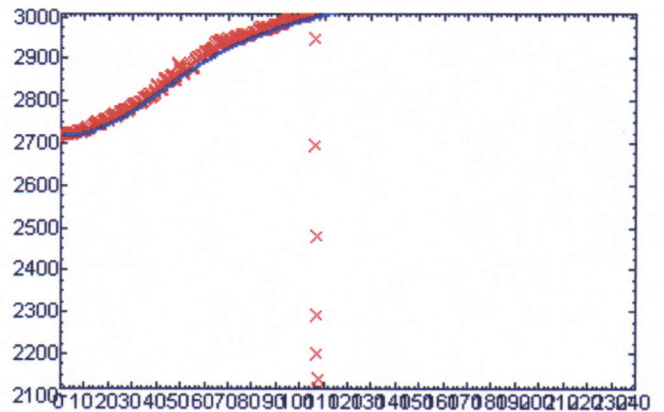
**TropSet: RAMPP**  
**Azimuth: All**  
**Std Press: All**  
**EyePres (mb): 956**  
**PFar (mb): 1019**  
**850 Ht (m): 1036.3**  
**850 Far (m): 1563.0**  
**700 Ht (m): 2718.0**  
**700 Far (m): 3190.0**  
**Rad1 (Nmi): 60**  
**Rad2 (Nmi): 60**  
**Dp1 (%): 60**  
**B1: 0.8**  
**B2: 1.7**



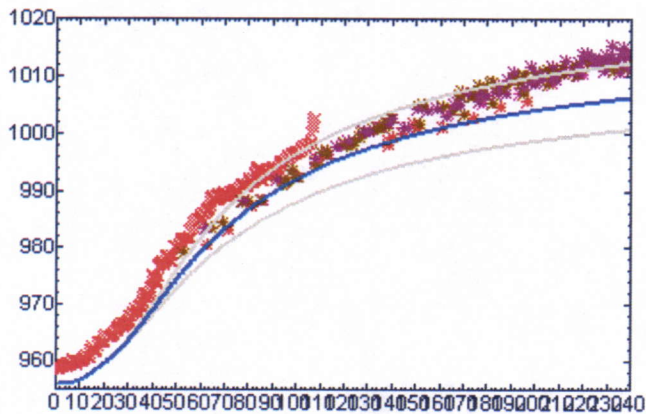
Flight Level Tangential Wind (m/s) vs Radius (Nmi)



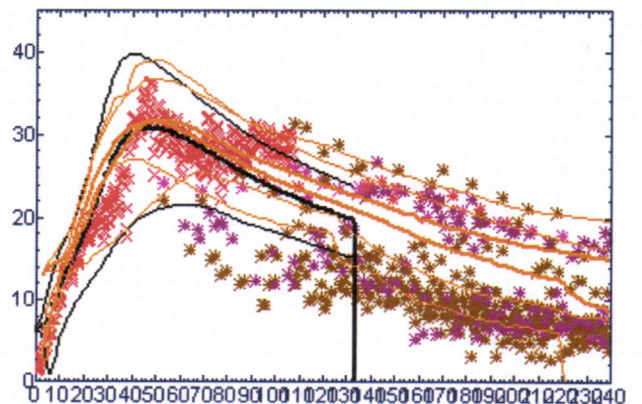
Flight Level Height (m) vs Radius (Nmi)



Sea Level Pressure (mb) vs Radius (Nmi)

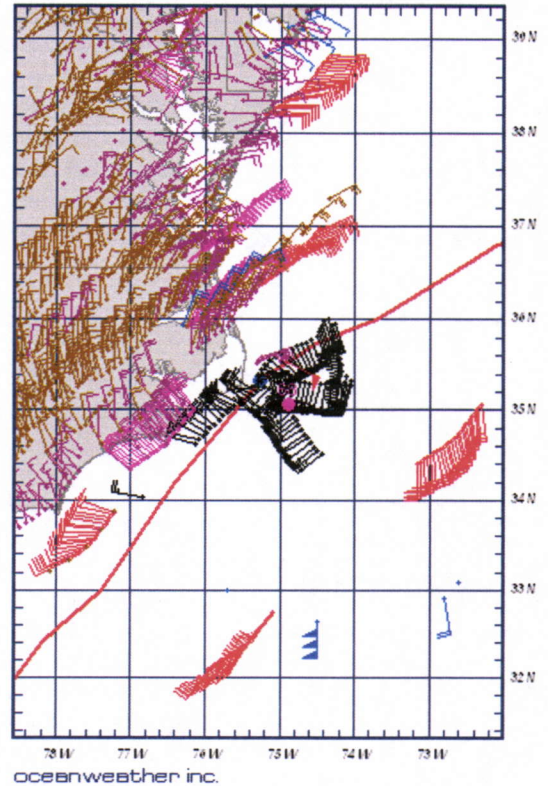


10m Wind (m/s,30 min) vs Radius (Nmi)

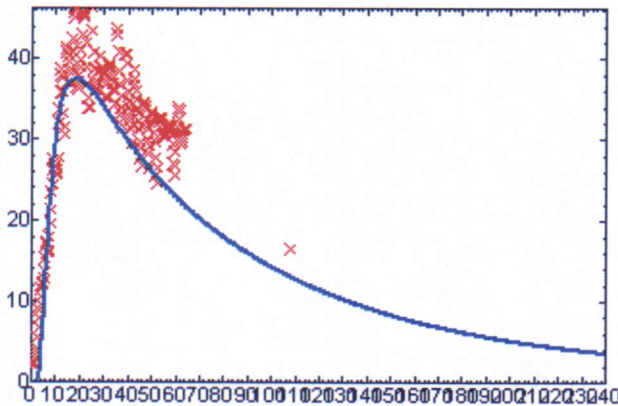


**Oceanweather Tropical WorkStation Analysis**  
 Analysis of 2004\_01\_NOATL (ALEX) Valid: Aug-03-2004 18:00 UTC +/- 120 Minutes

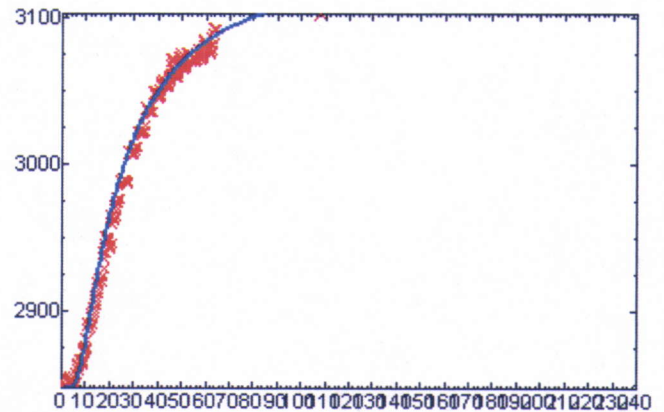
**TropSet: RAMPP**  
**Azimuth: All**  
**Std Press: All**  
**EyePres (mb): 972**  
**PFar (mb): 1013.025**  
**850 Ht (m): 1175.7**  
**850 Far (m): 1512.0**  
**700 Ht (m): 2847.7**  
**700 Far (m): 3142.0**  
**Rad1 (Nmi): 19**  
**Rad2 (Nmi): 0**  
**Dp1 (%): 100**  
**B1: 1.3**  
**B2: 0**



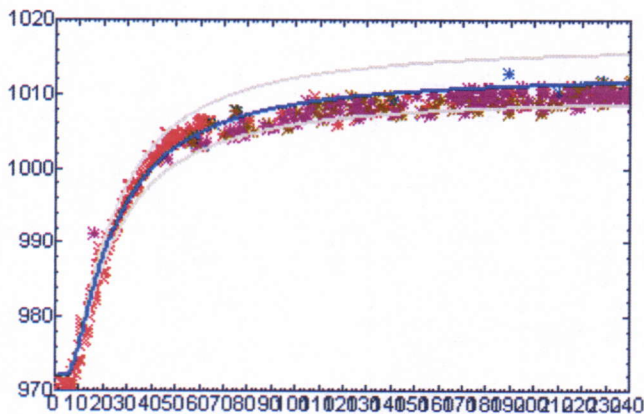
Flight Level Tangential Wind (m/s) vs Radius (Nmi)



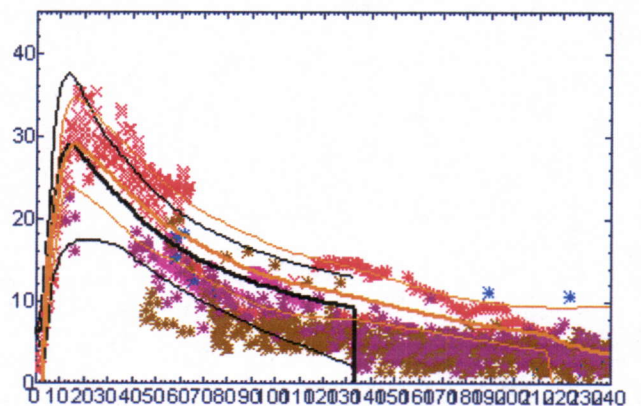
Flight Level Height (m) vs Radius (Nmi)



Sea Level Pressure (mb) vs Radius (Nmi)



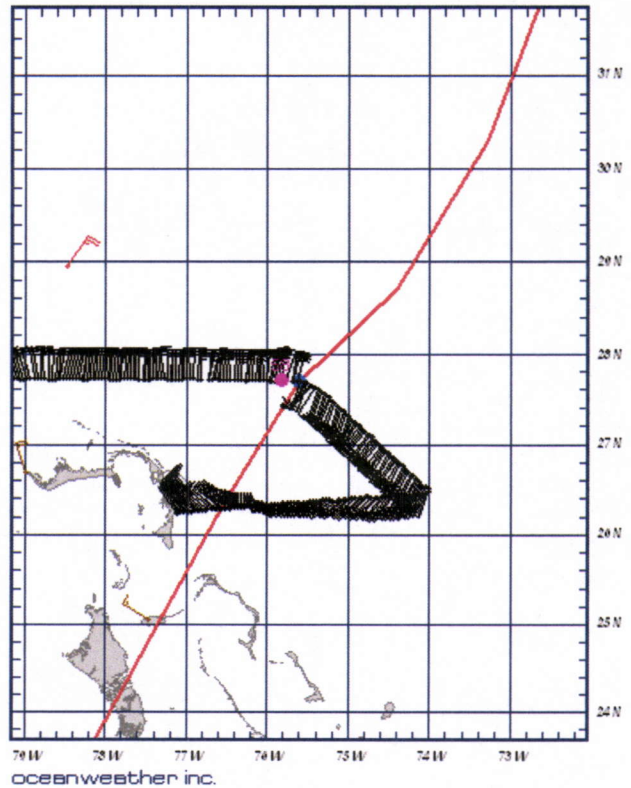
10m Wind (m/s,30 min) vs Radius (Nmi)



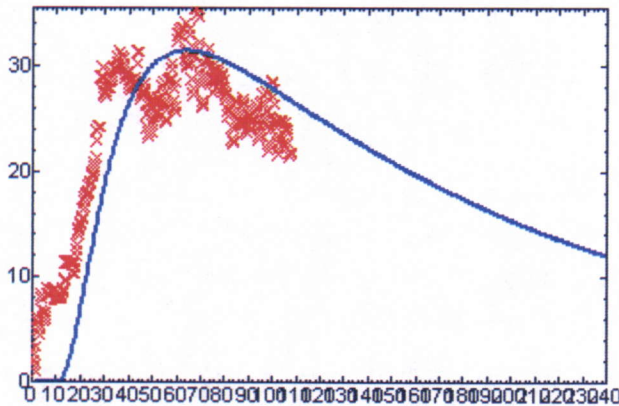


**Oceanweather Tropical WorkStation Analysis**  
 Analysis of 2007\_16\_NOATL (NOEL) Valid: Nov-02-2007 06:00 UTC +/- 120 Minutes

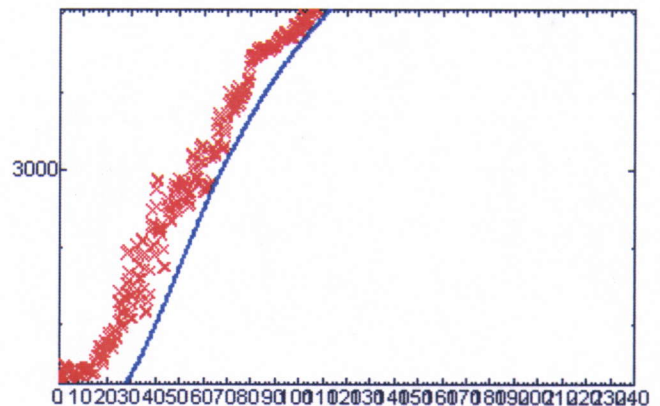
**TropSet: RAMPP**  
**Azimuth: All**  
**Std Press: All**  
**EyePres (mb): 981**  
**PFar (mb): 1012.275**  
**850 Ht (m): 1254.0**  
**850 Far (m): 1506.0**  
**700 Ht (m): 2926.1**  
**700 Far (m): 3135.0**  
**Rad1 (Nmi): 70**  
**Rad2 (Nmi): 0**  
**Dp1 (%): 100**  
**B1: 1.4**  
**B2: 0**



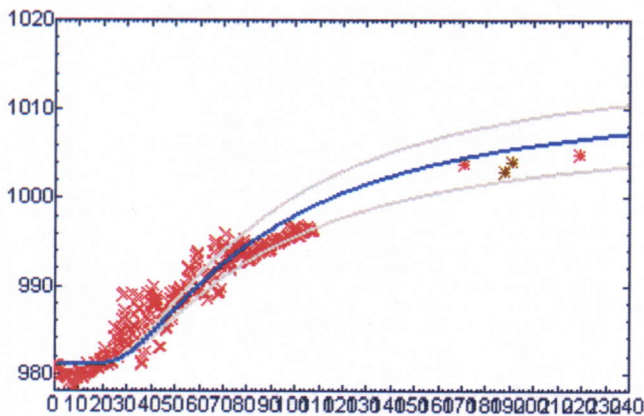
Flight Level Tangential Wind (m/s) vs Radius (Nmi)



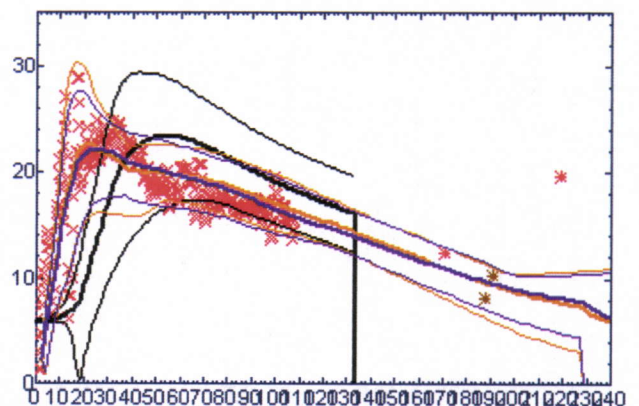
Flight Level Height (m) vs Radius (Nmi)



Sea Level Pressure (mb) vs Radius (Nmi)



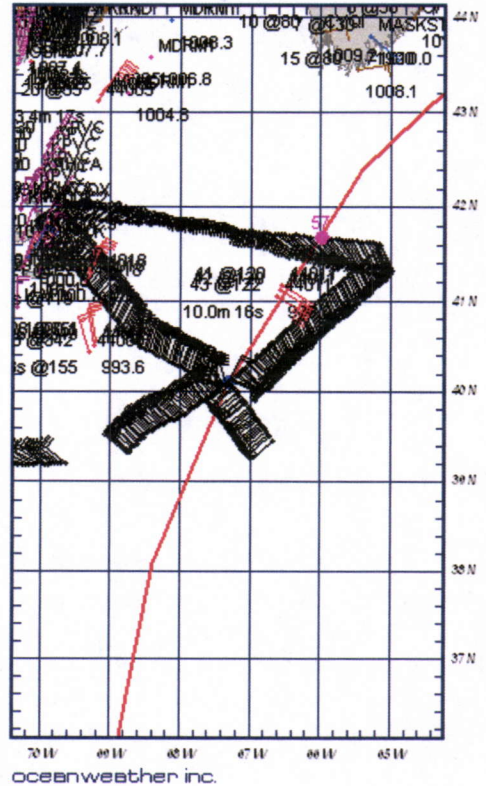
10m Wind (m/s,30 min) vs Radius (Nmi)



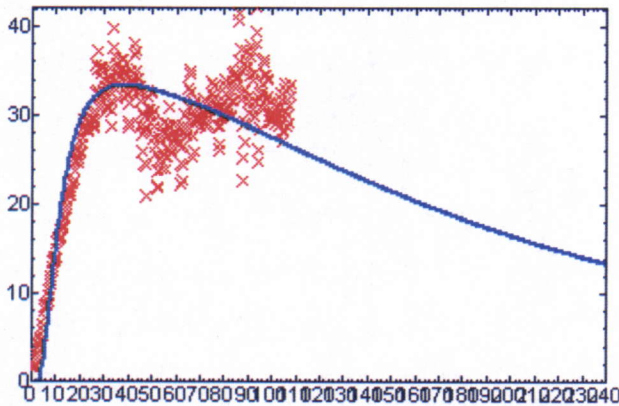
# Oceanweather Tropical WorkStation Analysis

Analysis of 2009\_03\_NOATL (BILL) Valid: Aug-23-2009 06:00 UTC +/- 120 Minutes

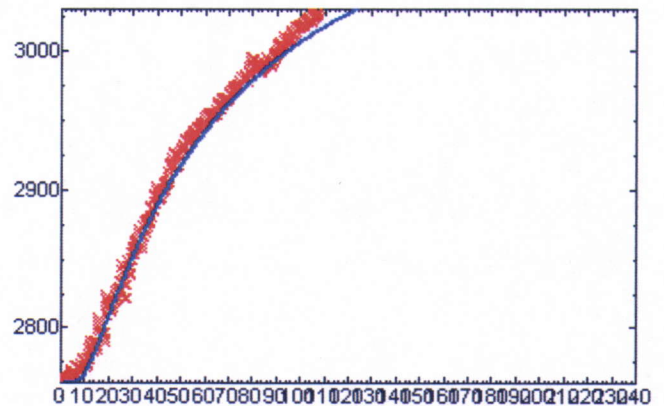
**TropSet: RAMPP**  
**Azimuth: All**  
**Std Press: All**  
**EyePres (mb): 962**  
**PFar (mb): 1015.9**  
**850 Ht (m): 1088.6**  
**850 Far (m): 1537.0**  
**700 Ht (m): 2760.6**  
**700 Far (m): 3166.0**  
**Rad1 (Nmi): 40**  
**Rad2 (Nmi): 130**  
**Dp1 (%): 85**  
**B1: 1**  
**B2: 1.3**



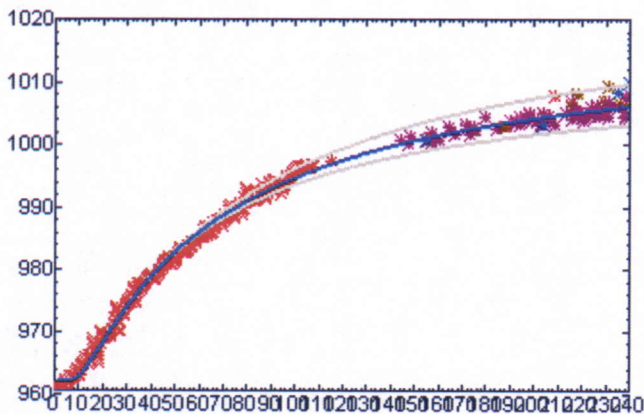
Flight Level Tangential Wind (m/s) vs Radius (Nmi)



Flight Level Height (m) vs Radius (Nmi)



Sea Level Pressure (mb) vs Radius (Nmi)



10m Wind (m/s,30 min) vs Radius (Nmi)

