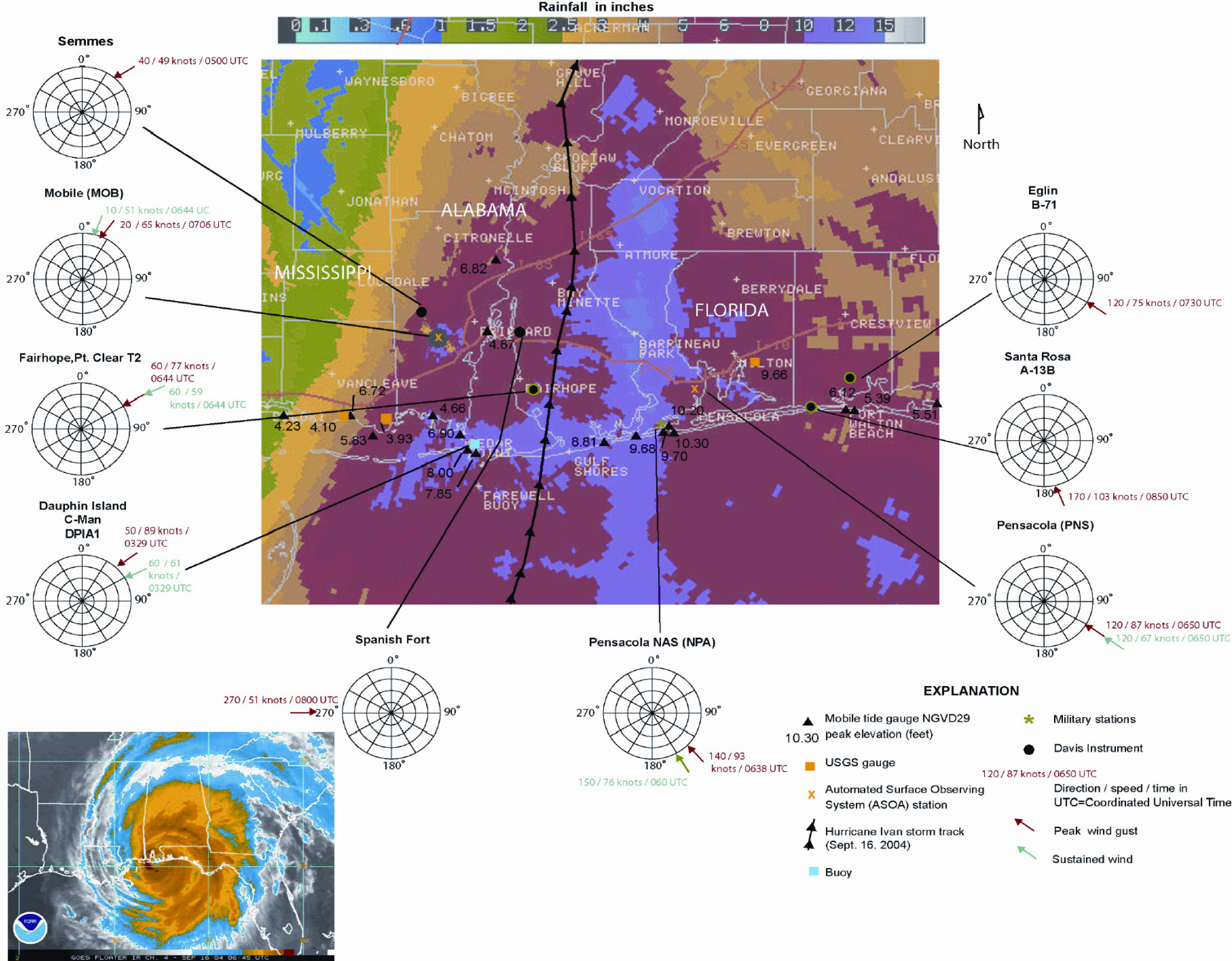

Rainfall in inches
0 .1 .3 .6 1 1.5 2 2.5 3 4 5 6 8 10 12 15
North
Semmes
40 / 49 knots / 0500 UTC
Mobile (MOB)
10 / 51 knots / 0644 UC
20 / 65 knots / 0706 UTC
Fairhope,Pt. Clear T2
60 / 77 knots / 0644 UTC
60 / 59 knots / 0644 UTC
Dauphin Island C-Man DPIA1
50 / 89 knots / 0329 UTC
60 / 61 knots / 0329 UTC
Eglin B-71
120 / 75 knots / 0730 UTC
Santa Rosa A-13B
170 / 103 knots / 0850 UTC
Pensacola (PNS)
120 / 87 knots / 0650 UTC
120 / 67 knots / 0650 UTC
Spanish Fort
270 / 51 knots / 0800 UTC
Pensacola NAS (NPA)
140 / 93 knots / 0638 UTC
150 / 76 knots / 060 UTC
ALABAMA
MISSISSIPPI
FLORIDA
WAYNESBORO
BIGBEE
GROVE HILL
GEORGIANA
MONROEVILLE
MULBERRY
CHATOM
EVERGREEN
CLEARVI
CHOCTAW BLUFF
ANDALUS
JONATHAN
MCINTOSH
VOCATION
CITRONELLE
BREWTON
ATMORE
LOUEDALE
BERRYDALE
BAY MINETTE
CRESTVIEW
BARRINEAU PARK
MILTON
VANCLEAVE
FAIRHOPE
PENSACOLA
FORT WALTON BEACH
CEDAR POINT
GULF SHORES
FAREWELL BUOY
6.82
4.87
6.72
4.66
4.23
4.10
5.83
3.93
6.90
8.00
7.85
8.81
9.68
10.20
10.30
9.70
9.66
6.12
5.39
5.51
EXPLANATION
10.30 Mobile tide gauge NGVD29 peak elevation (feet)
USGS gauge
Automated Surface Observing System (ASOA) station
Hurricane Ivan storm track (Sept. 16. 2004)
Buoy
Military stations
Davis Instrument
120 / 87 knots / 0650 UTC
Direction / speed / time in UTC=Coordinated Universal Time
Peak wind gust
Sustained wind
GOES FLOATER IR CH. 4 - SEP 16 04 06:45 UTC