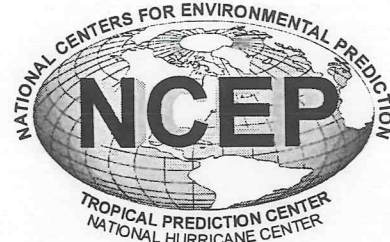


GULF STREAM SYSTEM FLOW CHART

LEGEND

- Position based on data 0 to 2 days old
- - - Position based on data 3 to 7 days old
- · - Position based on data 8 or more days old
- · · · Mean position for month

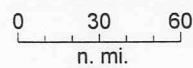
VK very cold
 K cold
 M mixed
 W warm



MIAMI, FL
02 AUG 1996

305.229.4429(voice)
 305.229.9901(fax)
 ocean@nhc.noaa.gov

Mercator projection,
 true at 29°N.



Position lines are
 for the edges of
 warmer water

Depicted land
 should not be used
 for navigation

GULF STREAM SYSTEM FLOW CHART

LEGEND

- Position based on data 0 to 2 days old
- - - Position based on data 3 to 7 days old
- · - Position based on data 8 or more days old
- · · · Mean position for month

VK very cold
 K cold
 M mixed
 W warm

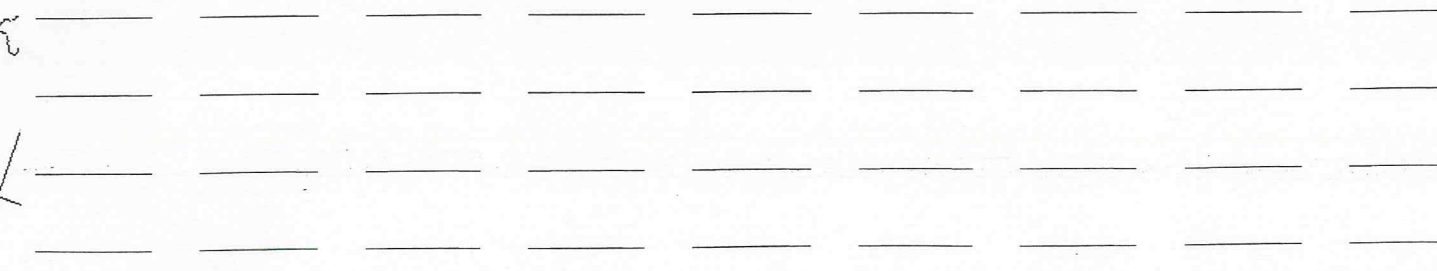
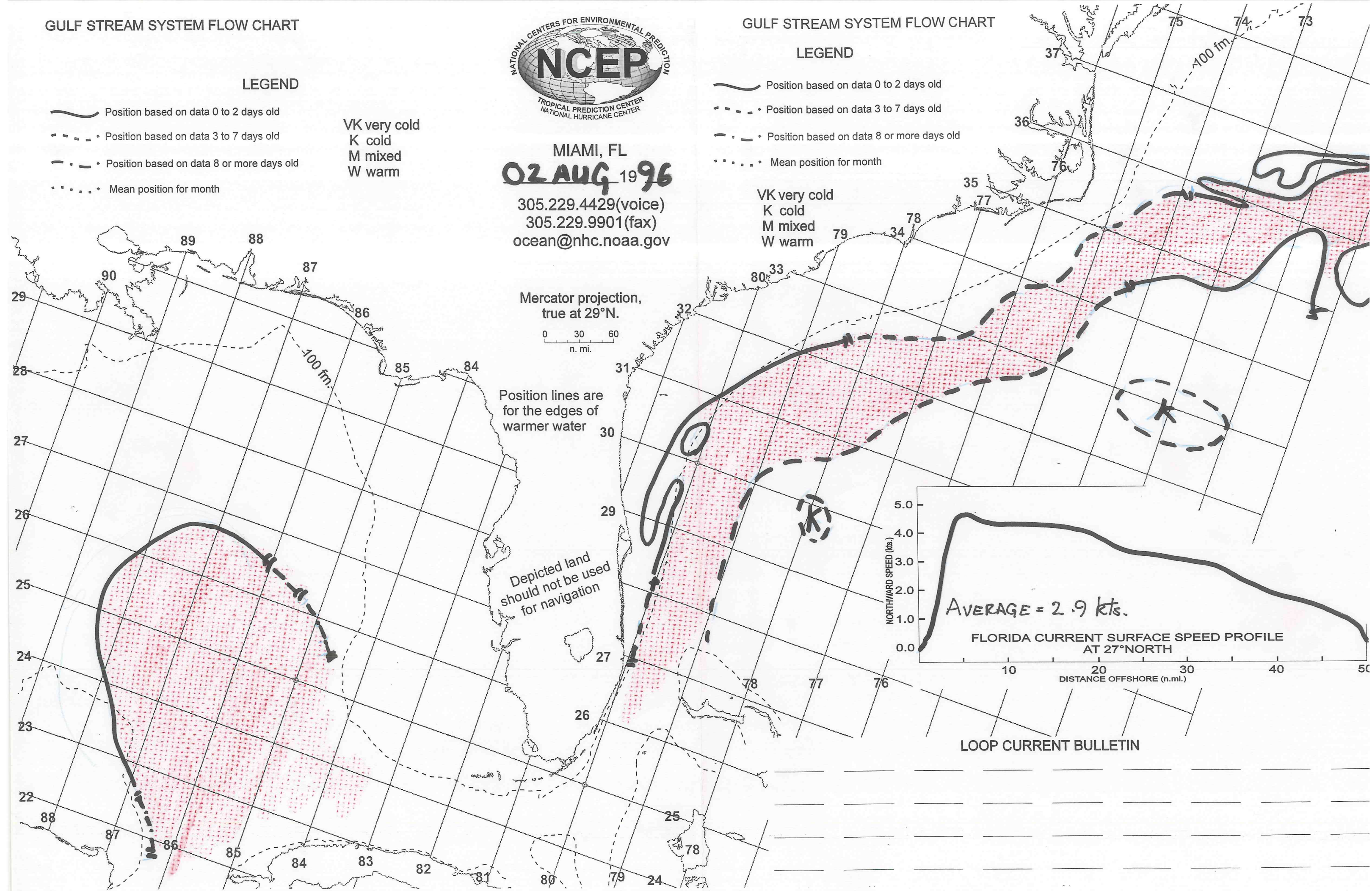
NORTHWARD SPEED (kts.)

AVERAGE = 2.9 kts.

FLORIDA CURRENT SURFACE SPEED PROFILE
 AT 27°NORTH

DISTANCE OFFSHORE (n.mi.)

LOOP CURRENT BULLETIN



75°W

70°W

65°W

NATIONAL HURRICANE CENTER
GULF STREAM SYSTEM FLOW CHART

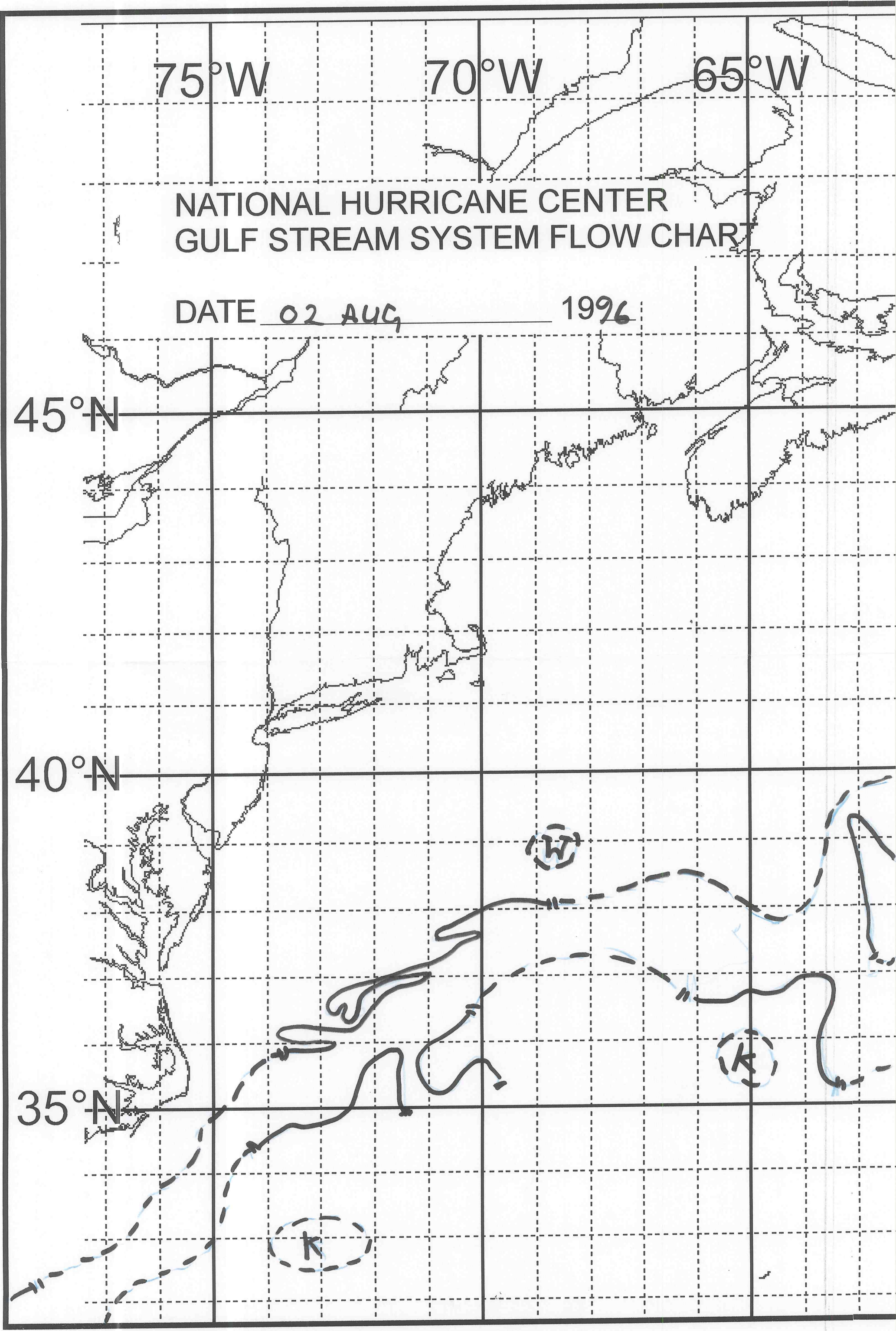
DATE 02 AUG

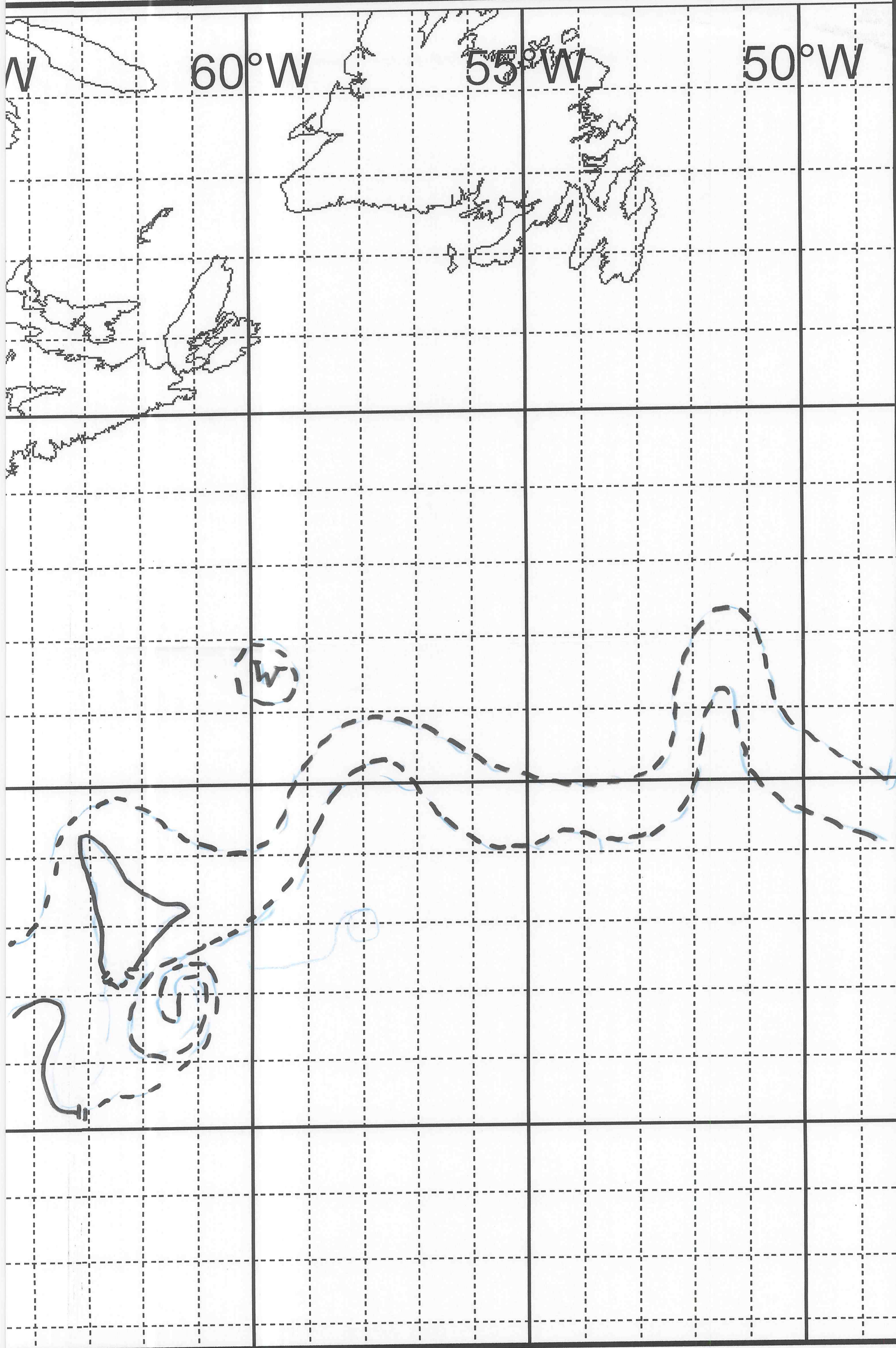
1996

45°N

40°N

35°N



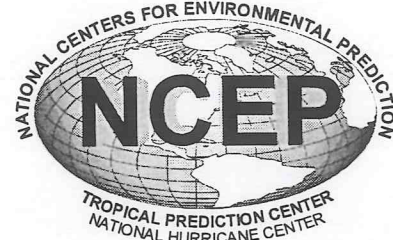


GULF STREAM SYSTEM FLOW CHART

LEGEND

- Position based on data 0 to 2 days old
- - - Position based on data 3 to 7 days old
- · - · Position based on data 8 or more days old
- · · · Mean position for month

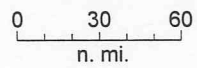
VK very cold
K cold
M mixed
W warm



MIAMI, FL
05 AUG 1996

305.229.4429(voice)
305.229.9901(fax)
ocean@nhc.noaa.gov

Mercator projection,
true at 29°N.



Position lines are
for the edges of
warmer water

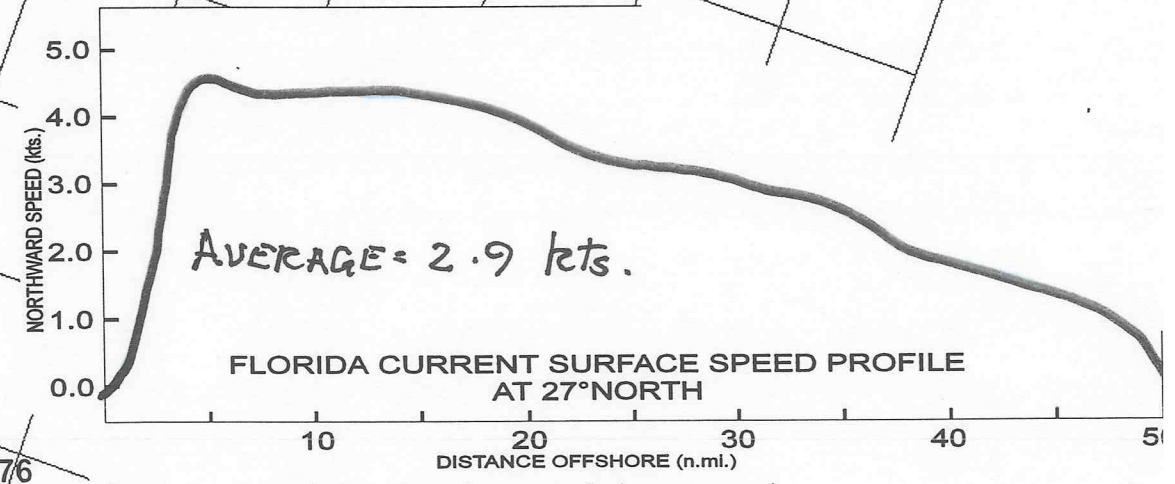
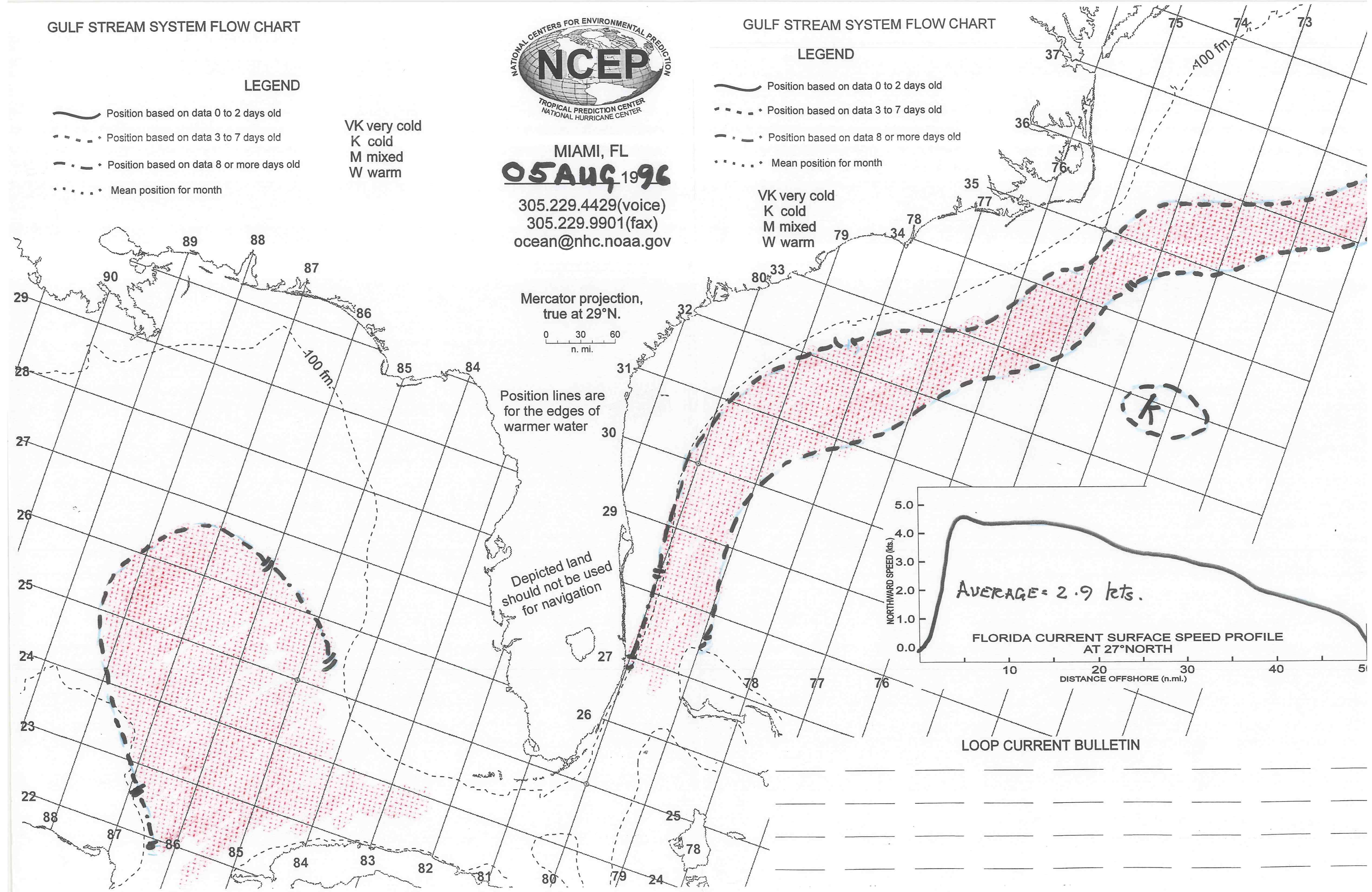
Depicted land
should not be used
for navigation

GULF STREAM SYSTEM FLOW CHART

LEGEND

- Position based on data 0 to 2 days old
- - - Position based on data 3 to 7 days old
- · - · Position based on data 8 or more days old
- · · · Mean position for month

VK very cold
K cold
M mixed
W warm



FLORIDA CURRENT SURFACE SPEED PROFILE
AT 27°NORTH

LOOP CURRENT BULLETIN

75°W

70°W

65°W

NATIONAL HURRICANE CENTER
GULF STREAM SYSTEM FLOW CHART

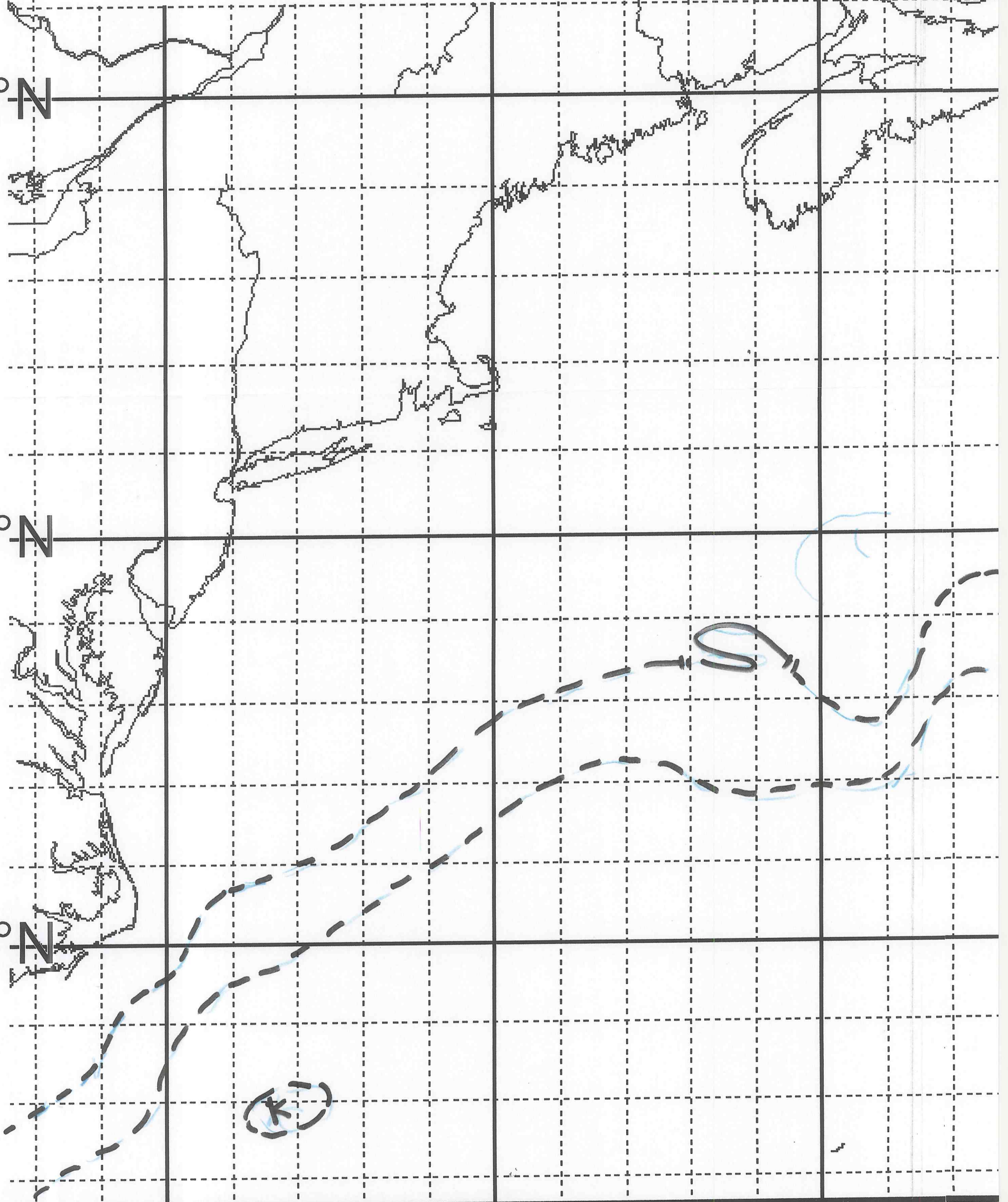
DATE 05 AUG,

1996

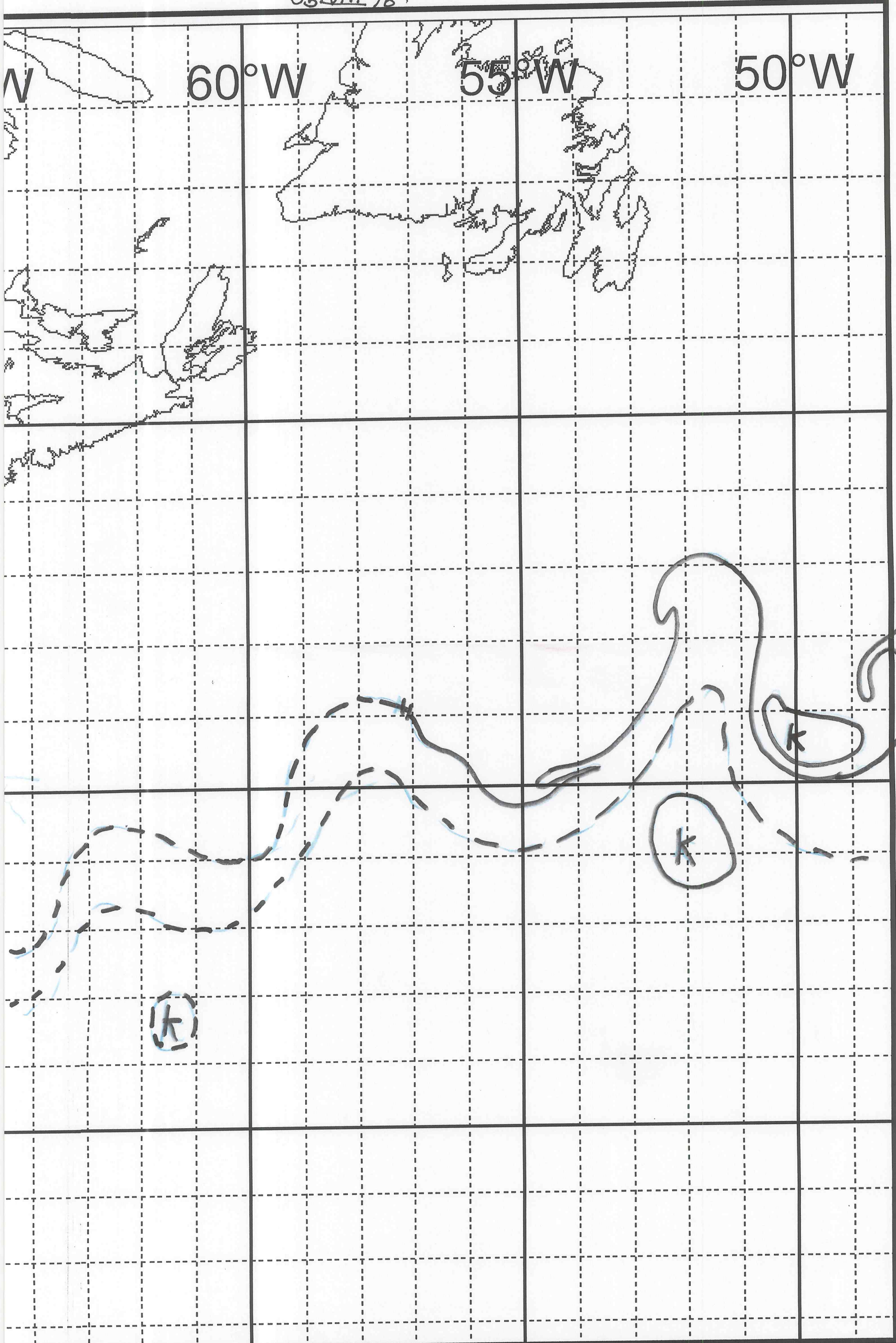
45°N

40°N

35°N



05.VIII.96

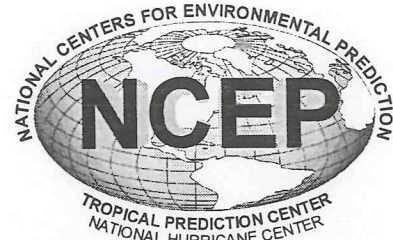


GULF STREAM SYSTEM FLOW CHART

LEGEND

- Position based on data 0 to 2 days old
- - - • Position based on data 3 to 7 days old
- . - • Position based on data 8 or more days old
- • • • • Mean position for month

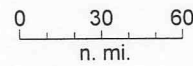
VK very cold
K cold
M mixed
W warm



MIAMI, FL
07 AUG 1996

305.229.4429(voice)
305.229.9901(fax)
ocean@nhc.noaa.gov

Mercator projection,
true at 29°N.



Position lines are
for the edges of
warmer water

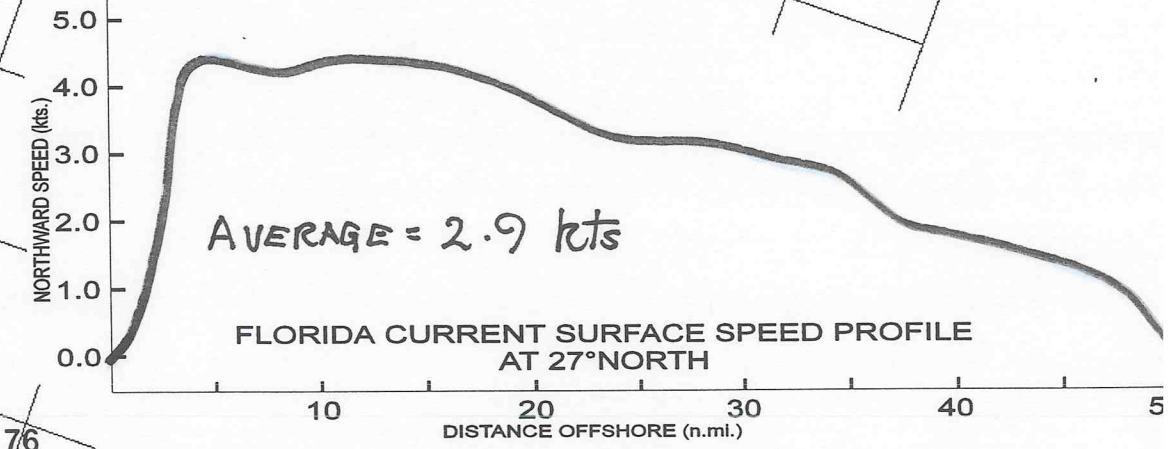
Depicted land
should not be used
for navigation

GULF STREAM SYSTEM FLOW CHART

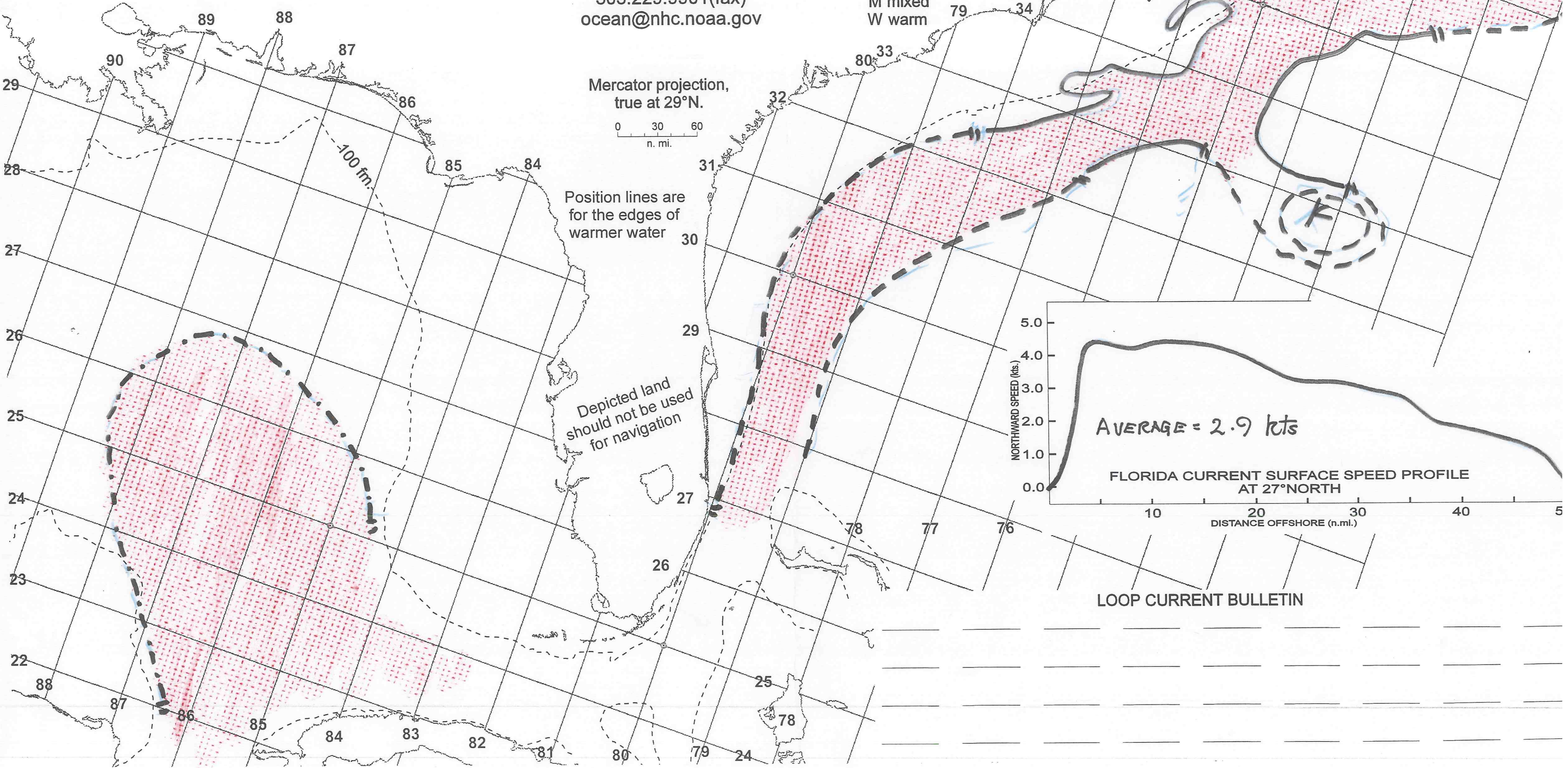
LEGEND

- Position based on data 0 to 2 days old
- - - • Position based on data 3 to 7 days old
- . - • Position based on data 8 or more days old
- • • • • Mean position for month

VK very cold
K cold
M mixed
W warm



LOOP CURRENT BULLETIN



75°W

70°W

65°W

NATIONAL HURRICANE CENTER
GULF STREAM SYSTEM FLOW CHART

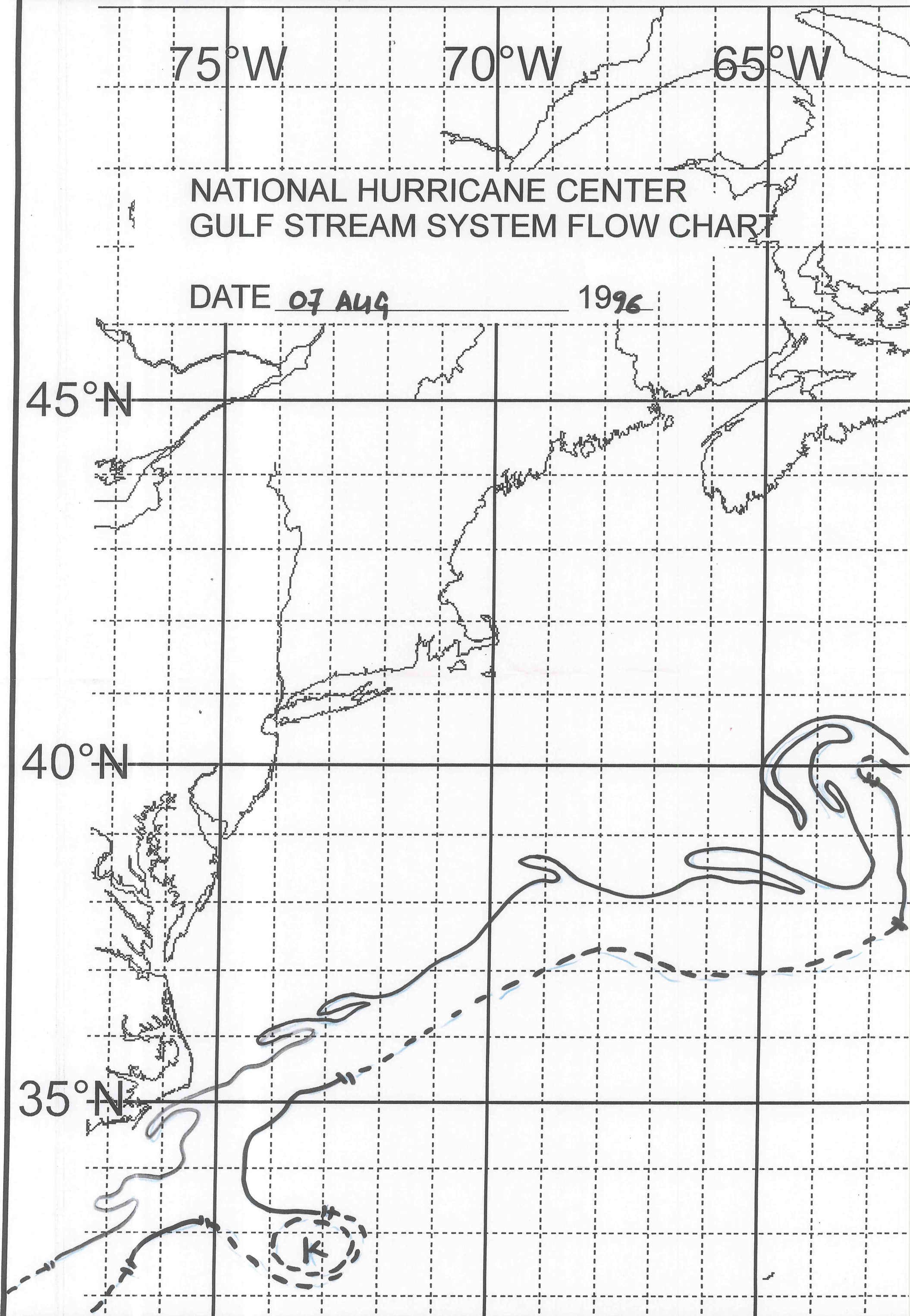
DATE 07 AUG

1996

45°N

40°N

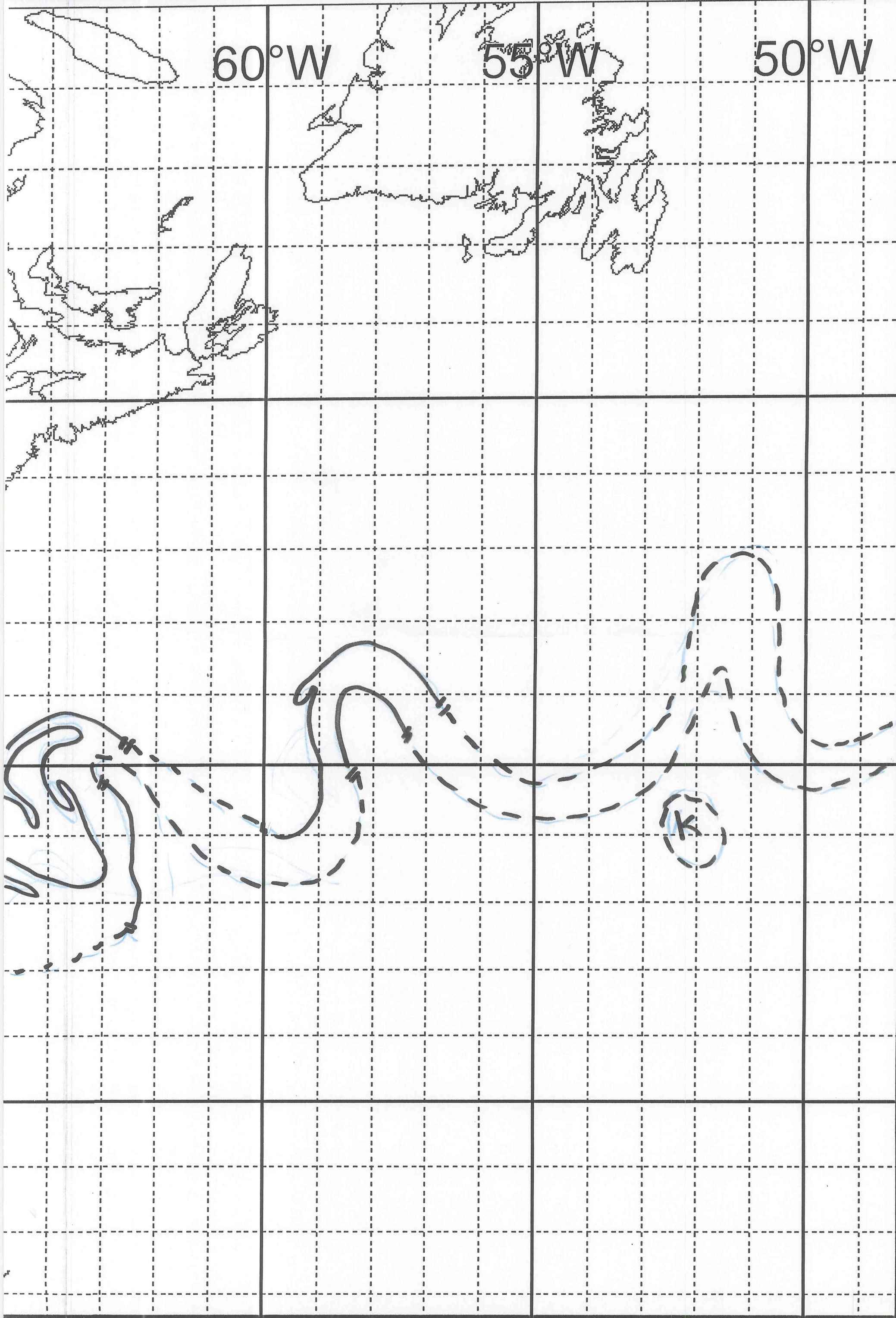
35°N



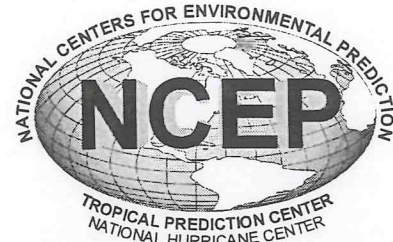
60°W

55°W

50°W



GULF STREAM SYSTEM FLOW CHART



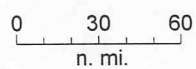
LEGEND

- Position based on data 0 to 2 days old
- Position based on data 3 to 7 days old
- Position based on data 8 or more days old
- Mean position for month

VK very cold
 K cold
 M mixed
 W warm

MIAMI, FL
09 AUG 1996
 305.229.4429(voice)
 305.229.9901(fax)
 ocean@nhc.noaa.gov

Mercator projection,
 true at 29°N.



Position lines are
 for the edges of
 warmer water

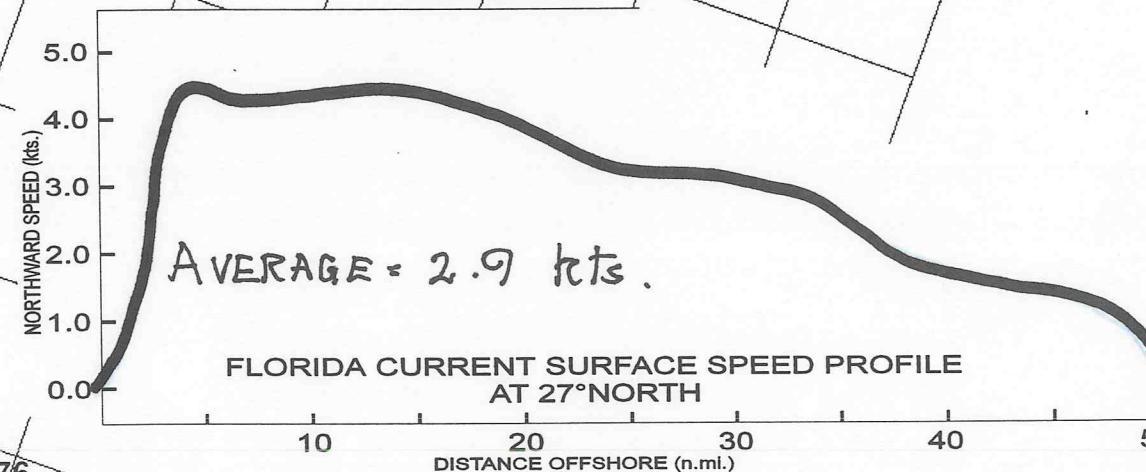
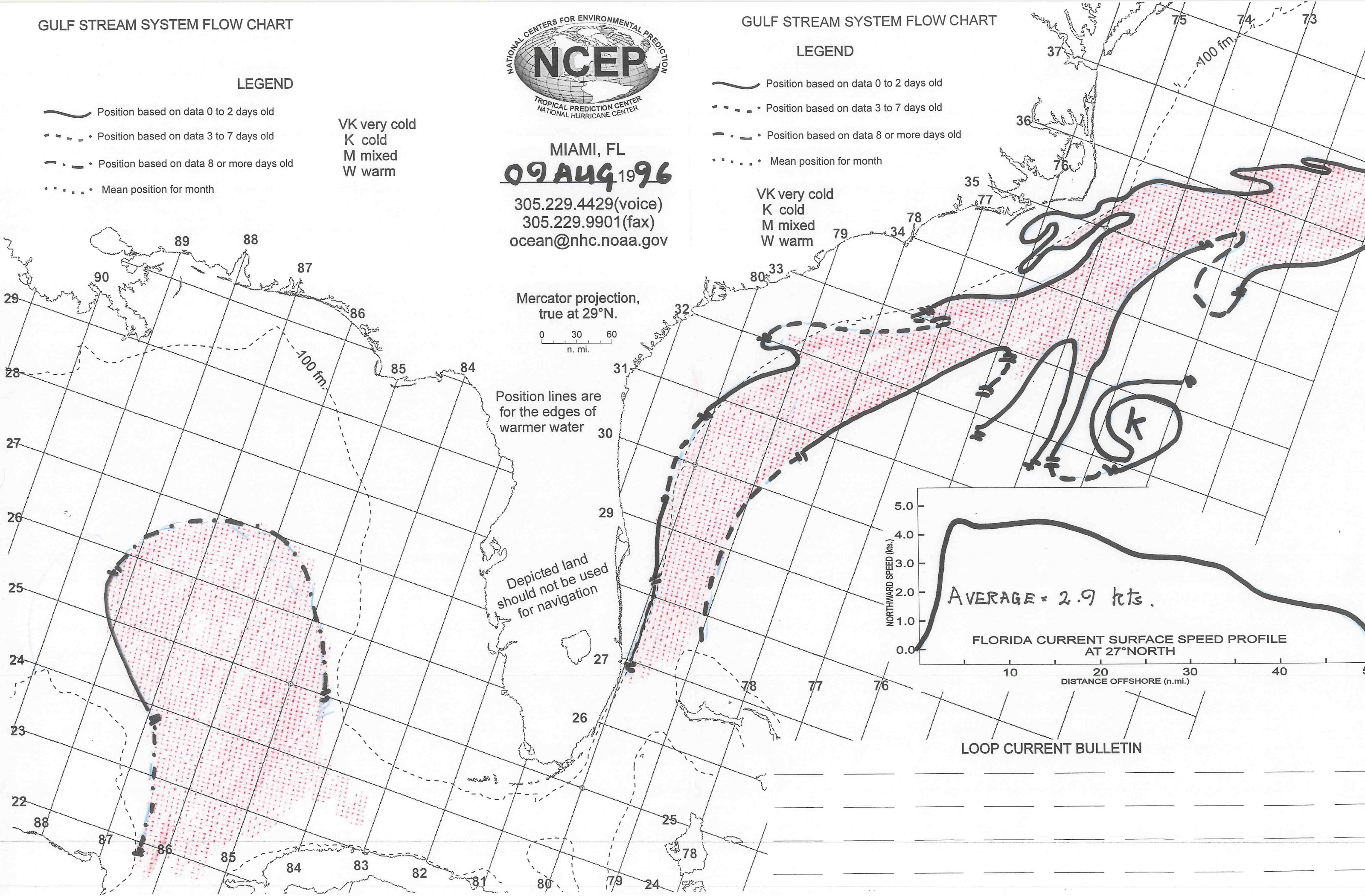
Depicted land
 should not be used
 for navigation

GULF STREAM SYSTEM FLOW CHART

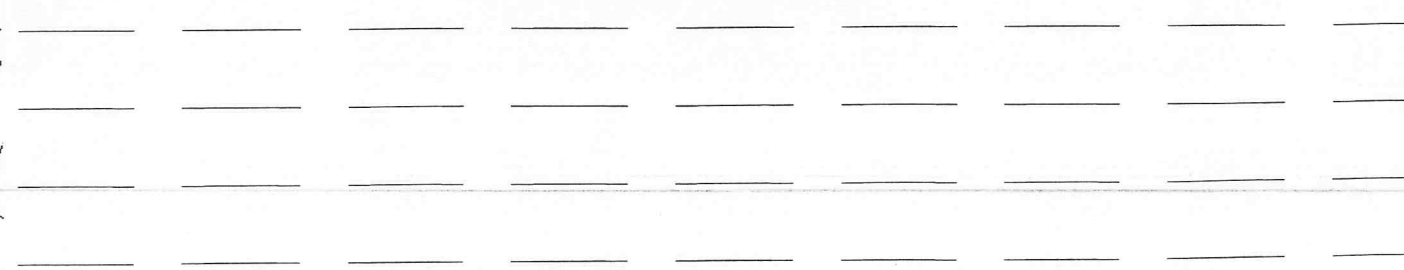
LEGEND

- Position based on data 0 to 2 days old
- Position based on data 3 to 7 days old
- Position based on data 8 or more days old
- Mean position for month

VK very cold
 K cold
 M mixed
 W warm



LOOP CURRENT BULLETIN



75°W

70°W

65°W

NATIONAL HURRICANE CENTER
GULF STREAM SYSTEM FLOW CHART

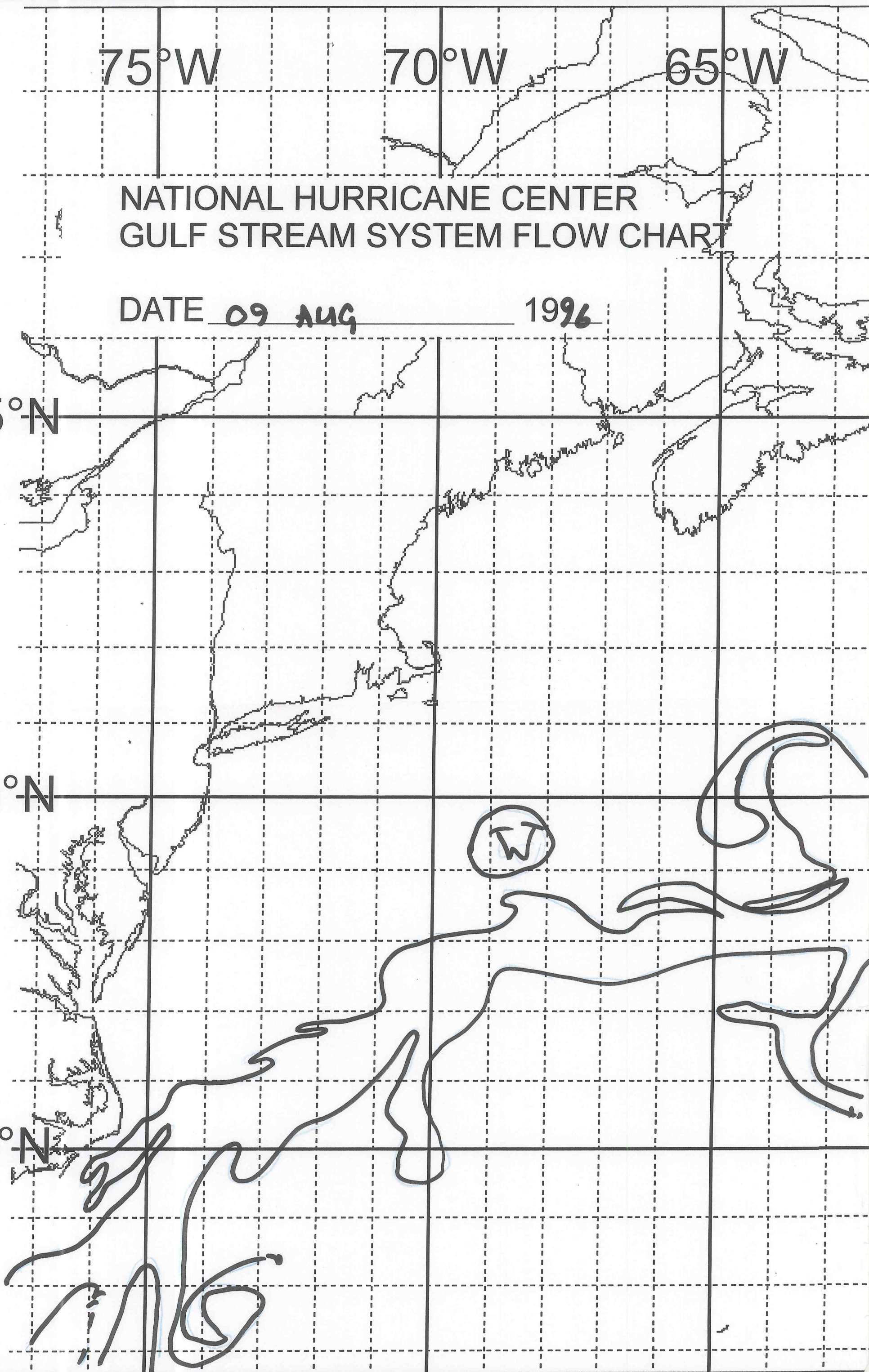
DATE 09 AUG

1996

45°N

40°N

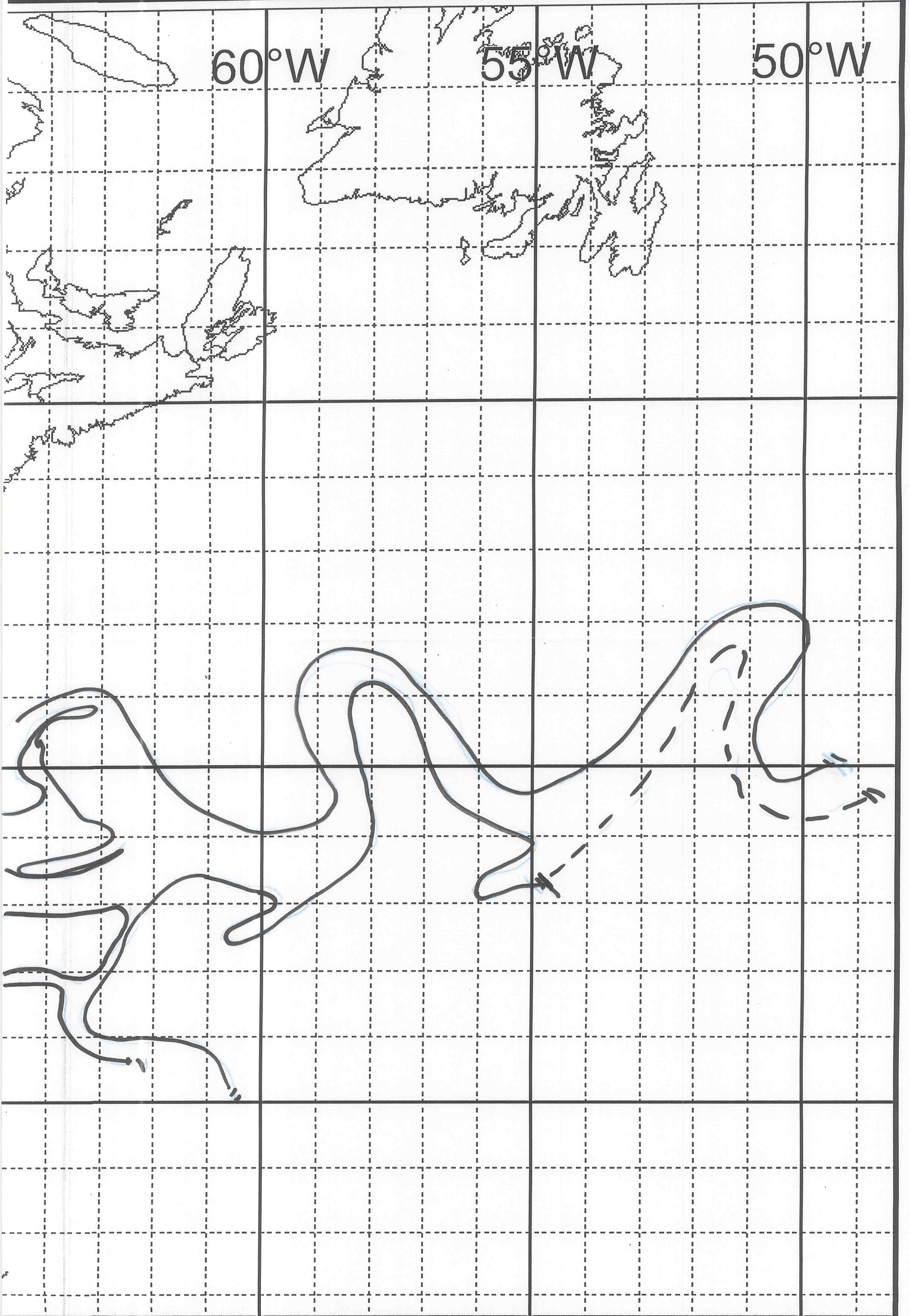
35°N



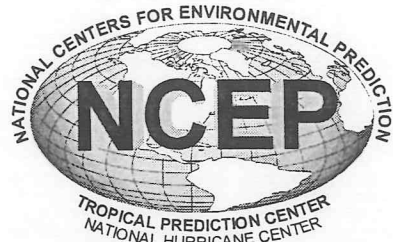
60°W

55°W

50°W



GULF STREAM SYSTEM FLOW CHART



LEGEND

- Position based on data 0 to 2 days old
- - - Position based on data 3 to 7 days old
- · - · Position based on data 8 or more days old
- · · · Mean position for month

VK very cold
K cold
M mixed
W warm

MIAMI, FL
12 AUG 1996

305.229.4429(voice)
305.229.9901(fax)
ocean@nhc.noaa.gov

Mercator projection,
true at 29°N.
0 30 60
n. mi.

Position lines are
for the edges of
warmer water

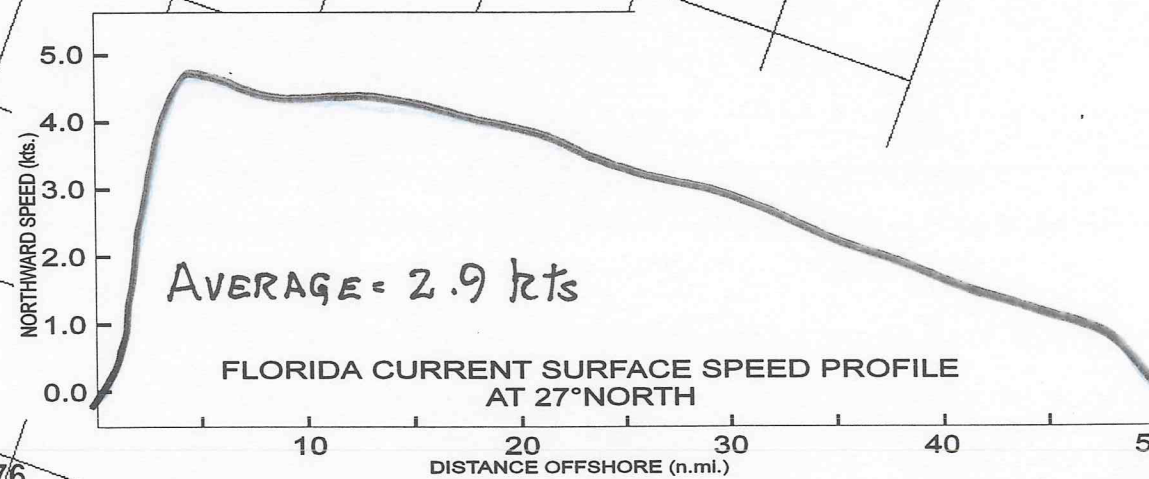
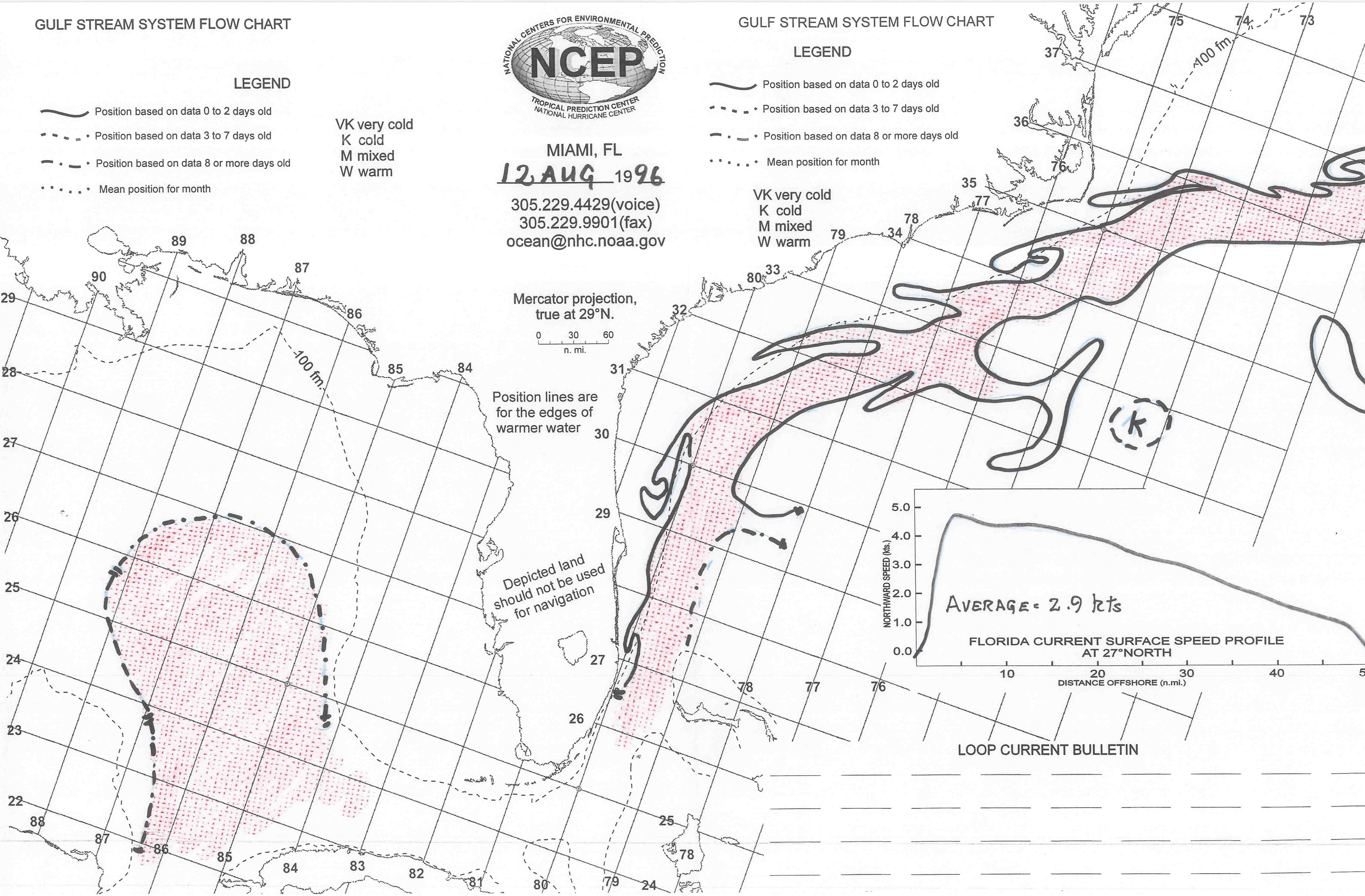
Depicted land
should not be used
for navigation

GULF STREAM SYSTEM FLOW CHART

LEGEND

- Position based on data 0 to 2 days old
- - - Position based on data 3 to 7 days old
- · - · Position based on data 8 or more days old
- · · · Mean position for month

VK very cold
K cold
M mixed
W warm



LOOP CURRENT BULLETIN

75°W

70°W

65°W

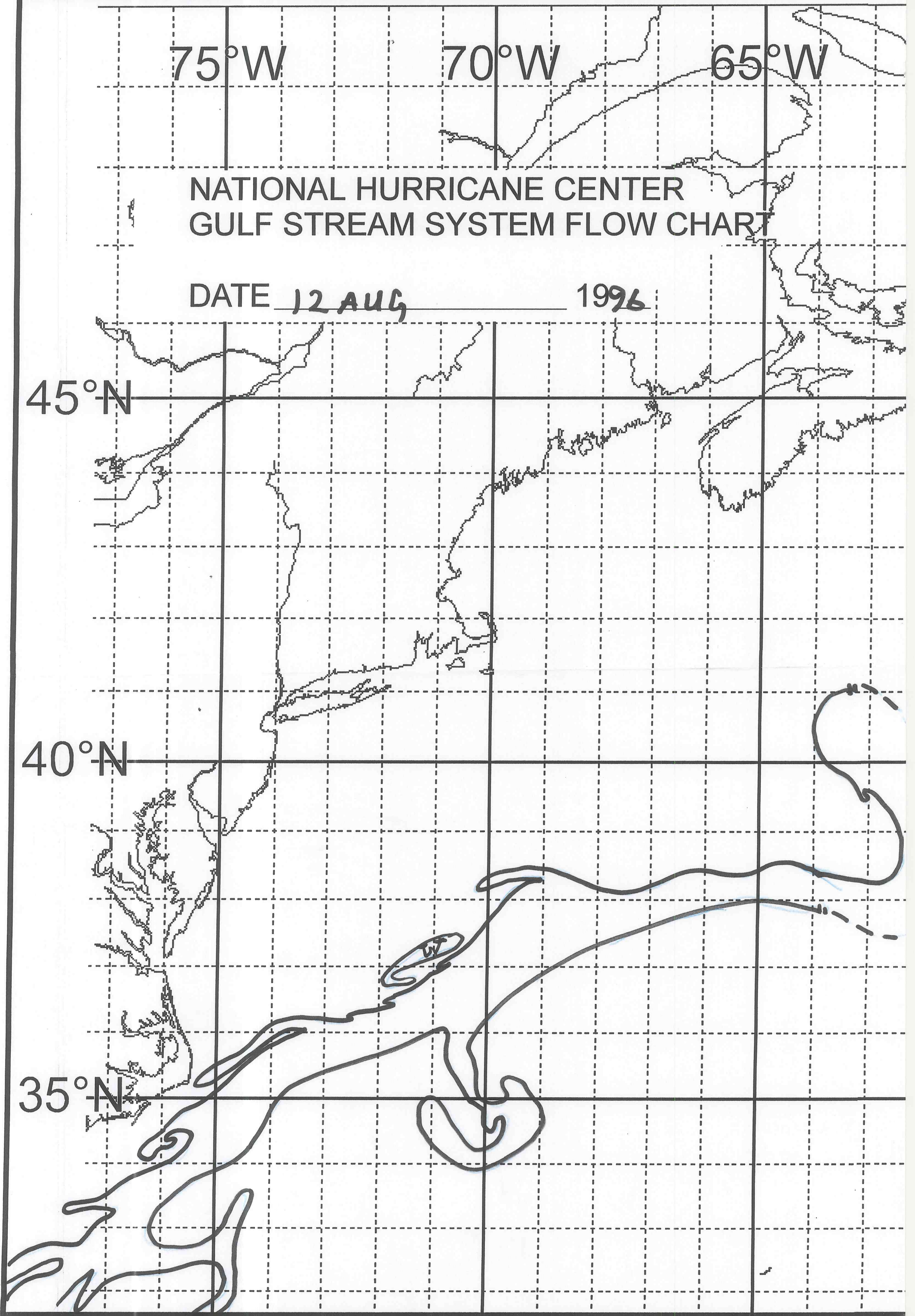
NATIONAL HURRICANE CENTER
GULF STREAM SYSTEM FLOW CHART

DATE 12 AUG 1996

45°N

40°N

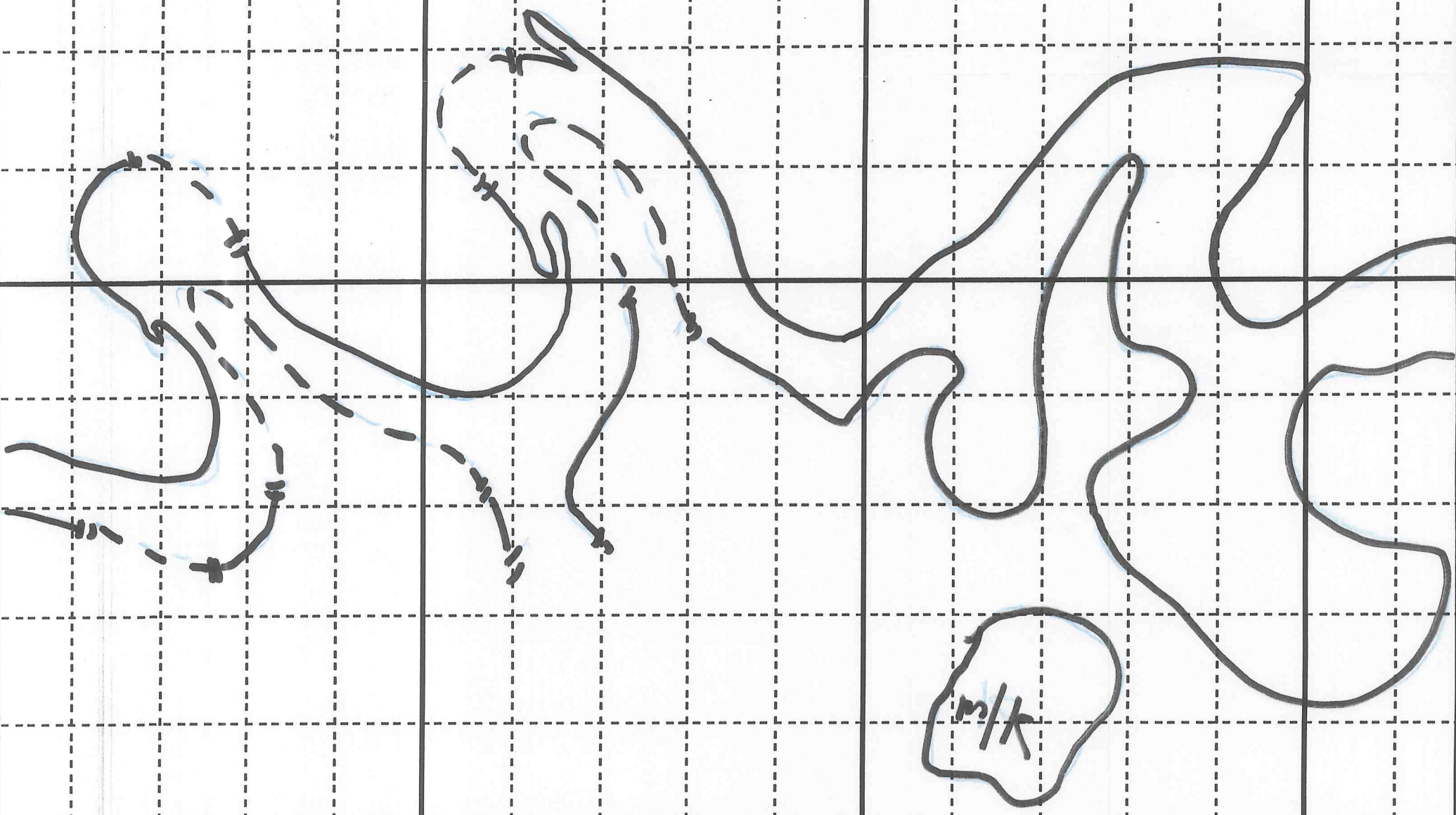
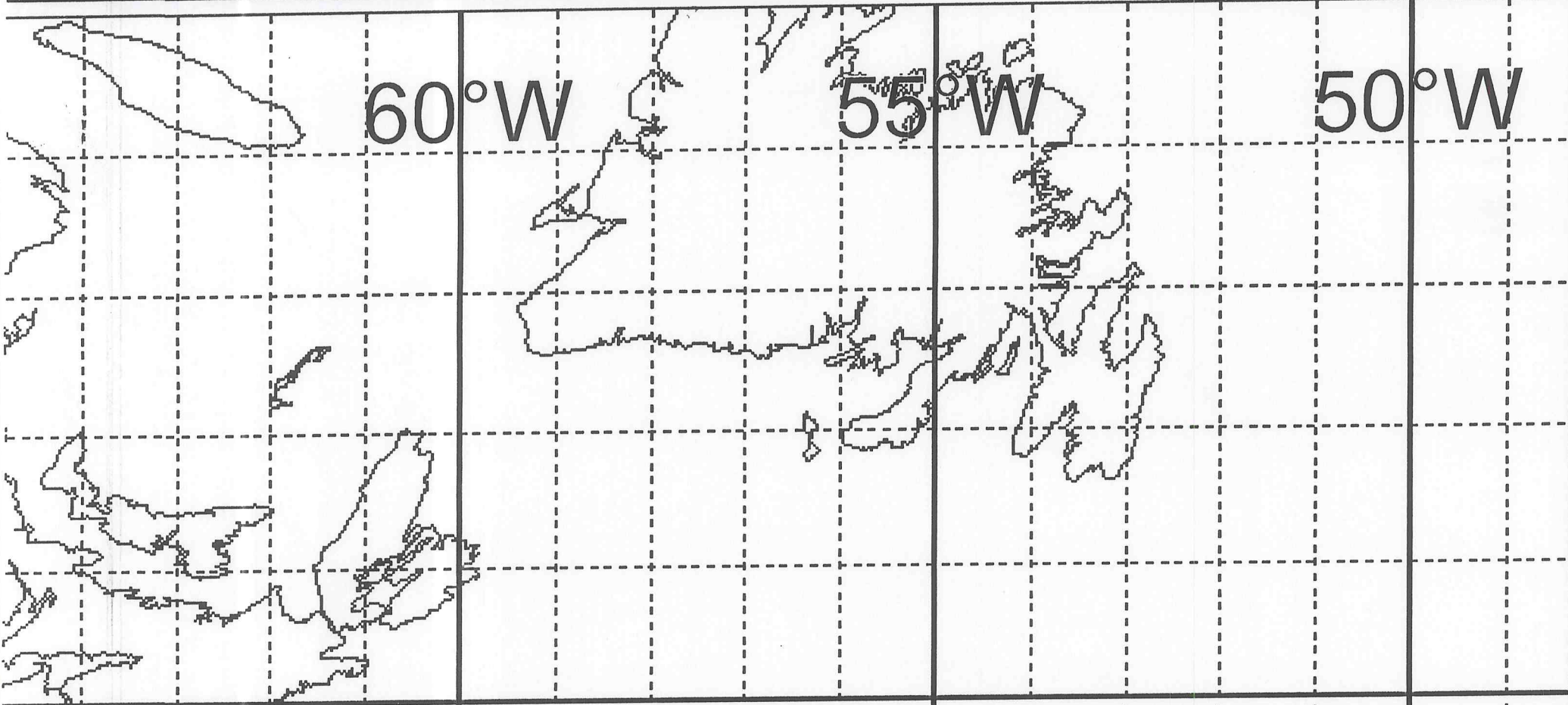
35°N



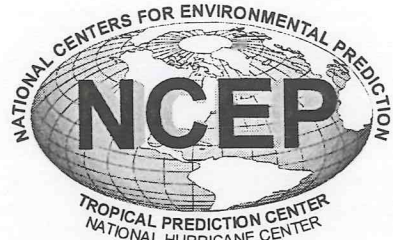
60°W

55°W

50°W



GULF STREAM SYSTEM FLOW CHART



LEGEND

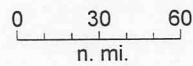
- Position based on data 0 to 2 days old
- Position based on data 3 to 7 days old
- Position based on data 8 or more days old
- Mean position for month

VK very cold
K cold
M mixed
W warm

MIAMI, FL
14 AUG 1996

305.229.4429(voice)
305.229.9901(fax)
ocean@nhc.noaa.gov

Mercator projection,
true at 29°N.



Position lines are
for the edges of
warmer water

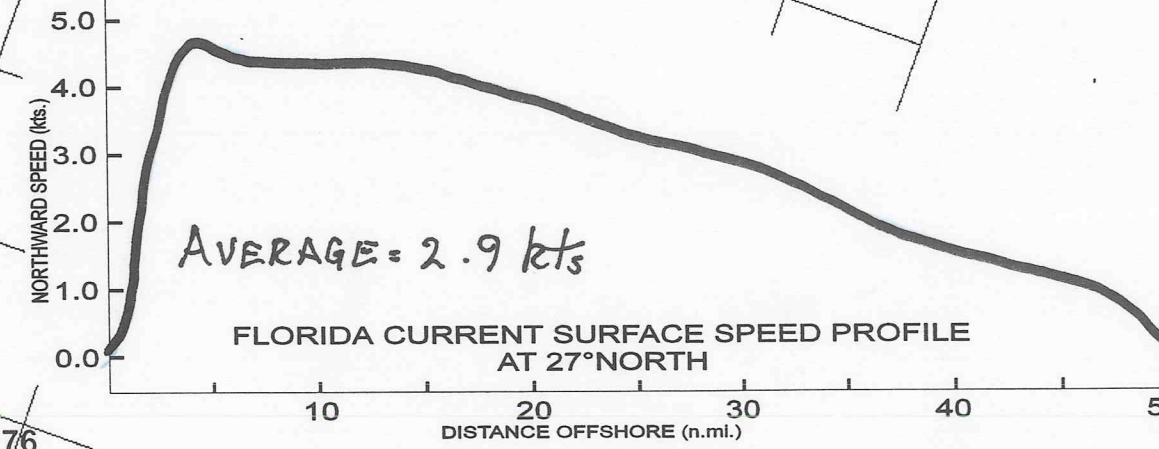
Depicted land
should not be used
for navigation

GULF STREAM SYSTEM FLOW CHART

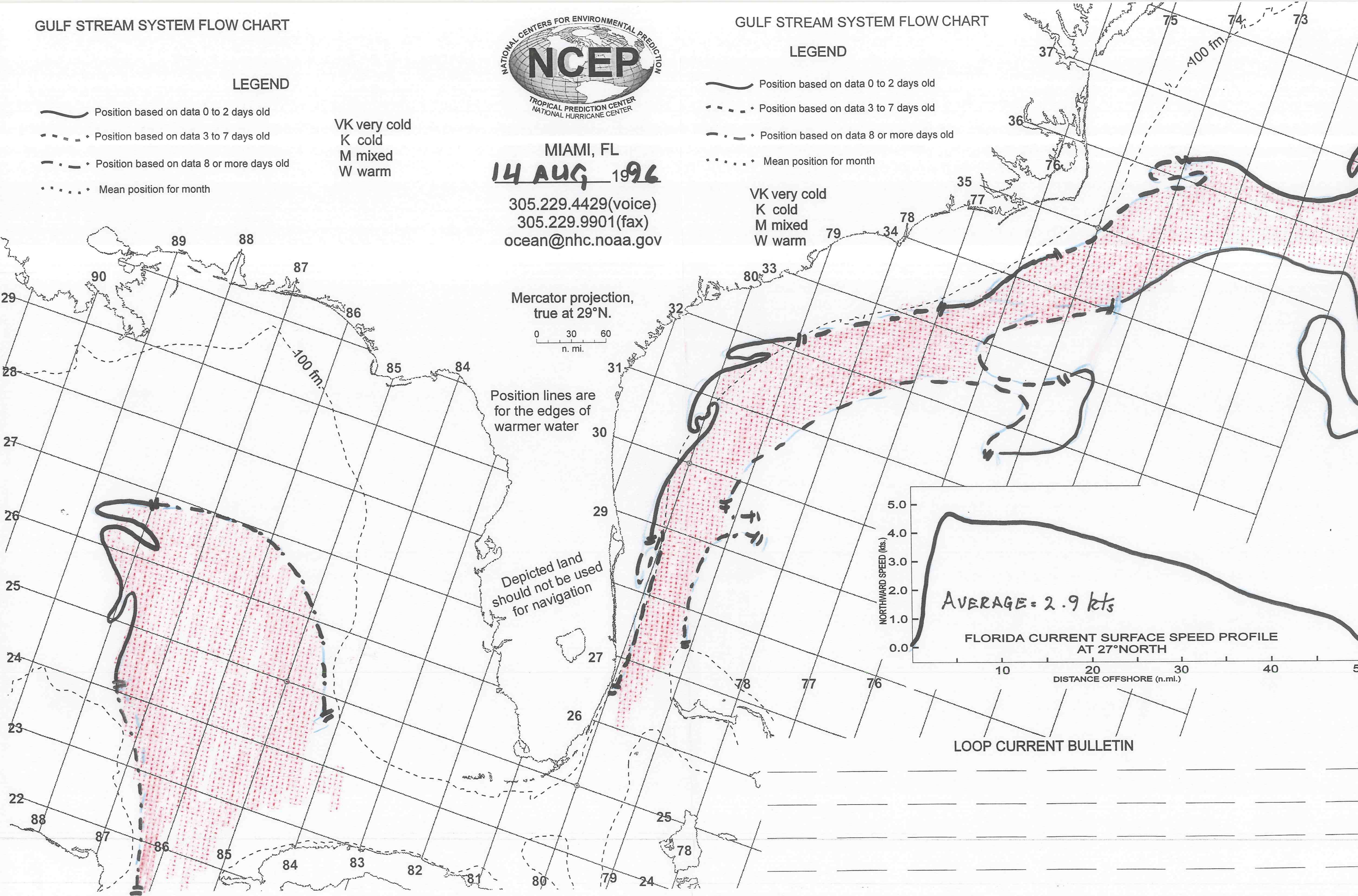
LEGEND

- Position based on data 0 to 2 days old
- Position based on data 3 to 7 days old
- Position based on data 8 or more days old
- Mean position for month

VK very cold
K cold
M mixed
W warm



LOOP CURRENT BULLETIN



75°W

70°W

65°W

NATIONAL HURRICANE CENTER
GULF STREAM SYSTEM FLOW CHART

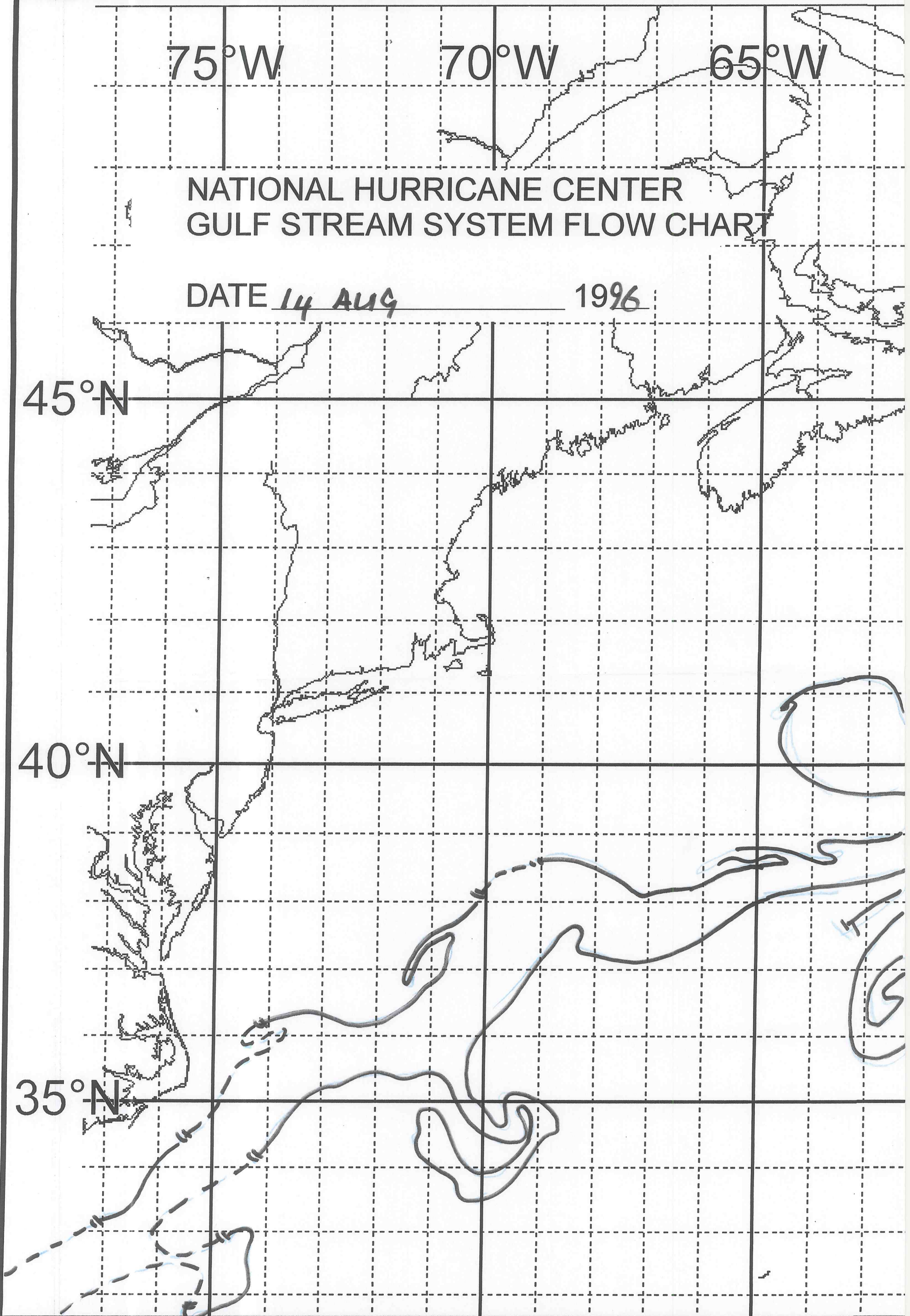
DATE 14 AUG

1996

45°N

40°N

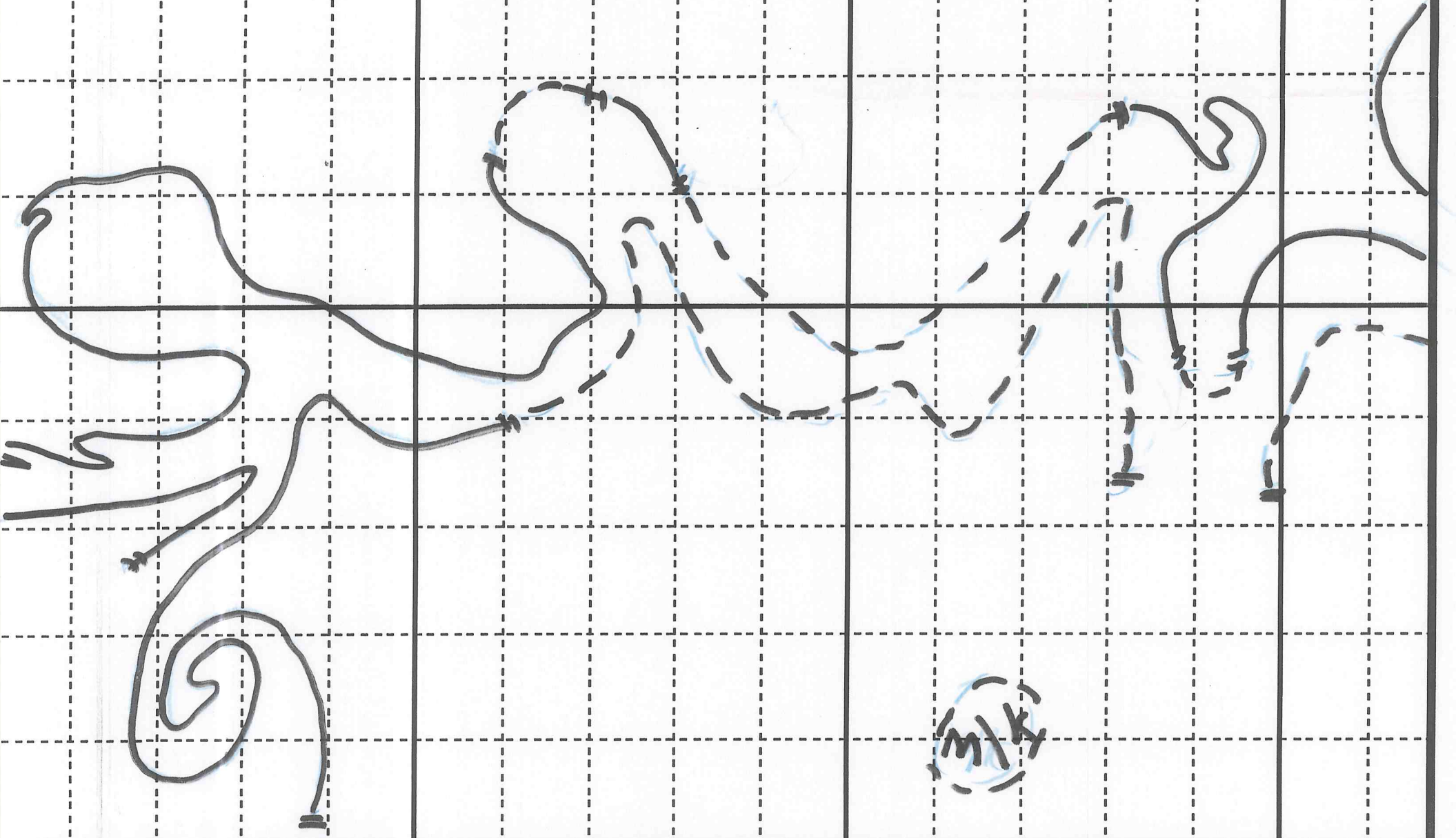
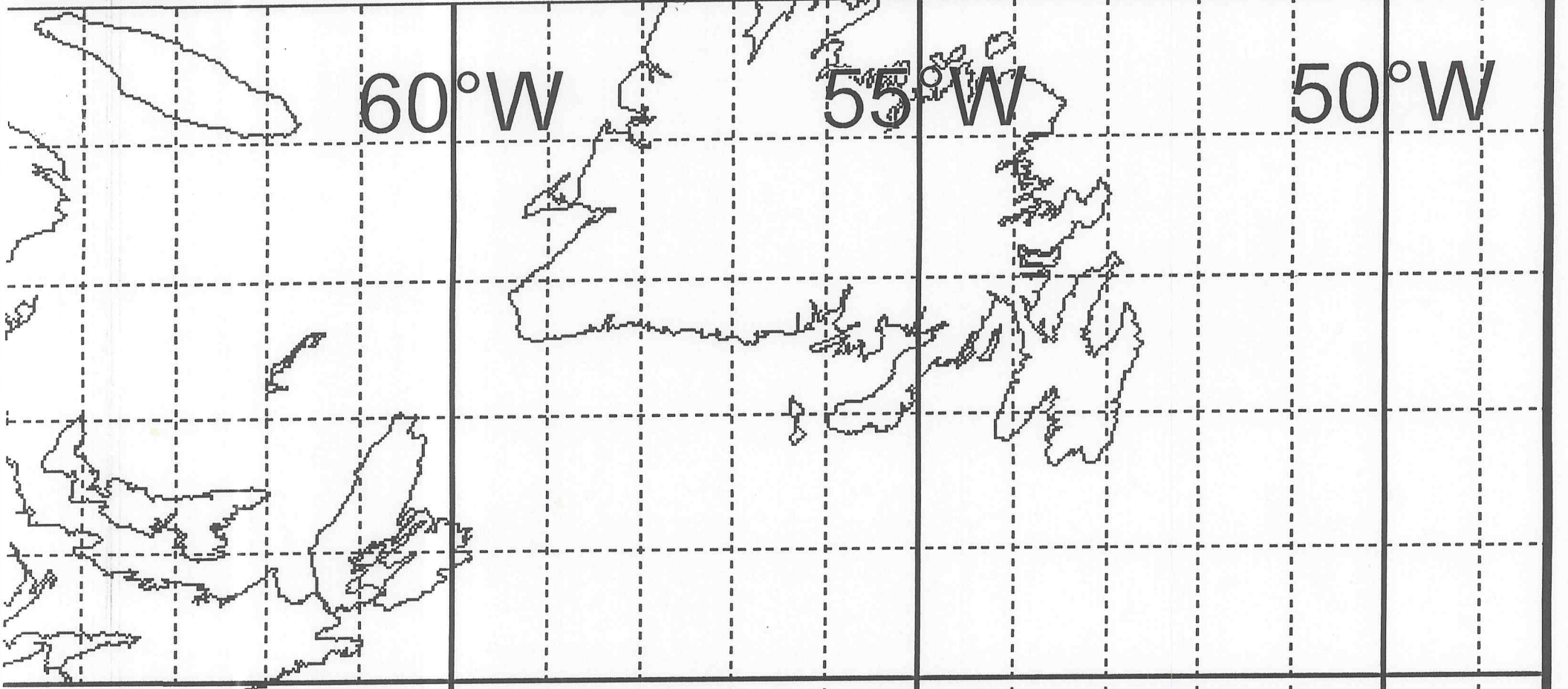
35°N



60°W

55°W

50°W

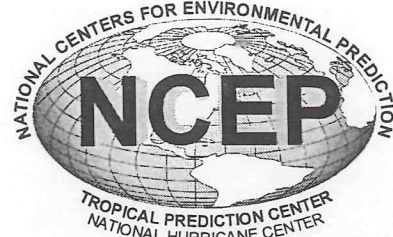


GULF STREAM SYSTEM FLOW CHART

LEGEND

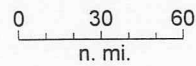
- Position based on data 0 to 2 days old
- Position based on data 3 to 7 days old
- Position based on data 8 or more days old
- Mean position for month

VK very cold
K cold
M mixed
W warm



MIAMI, FL
16 AUG 1996
305.229.4429(voice)
305.229.9901(fax)
ocean@nhc.noaa.gov

Mercator projection,
true at 29°N.



Position lines are
for the edges of
warmer water

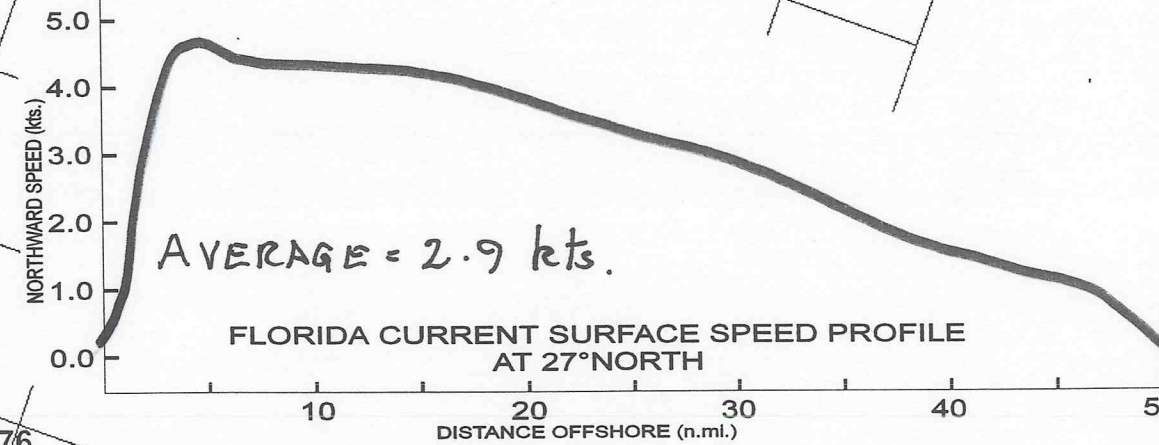
Depicted land
should not be used
for navigation

GULF STREAM SYSTEM FLOW CHART

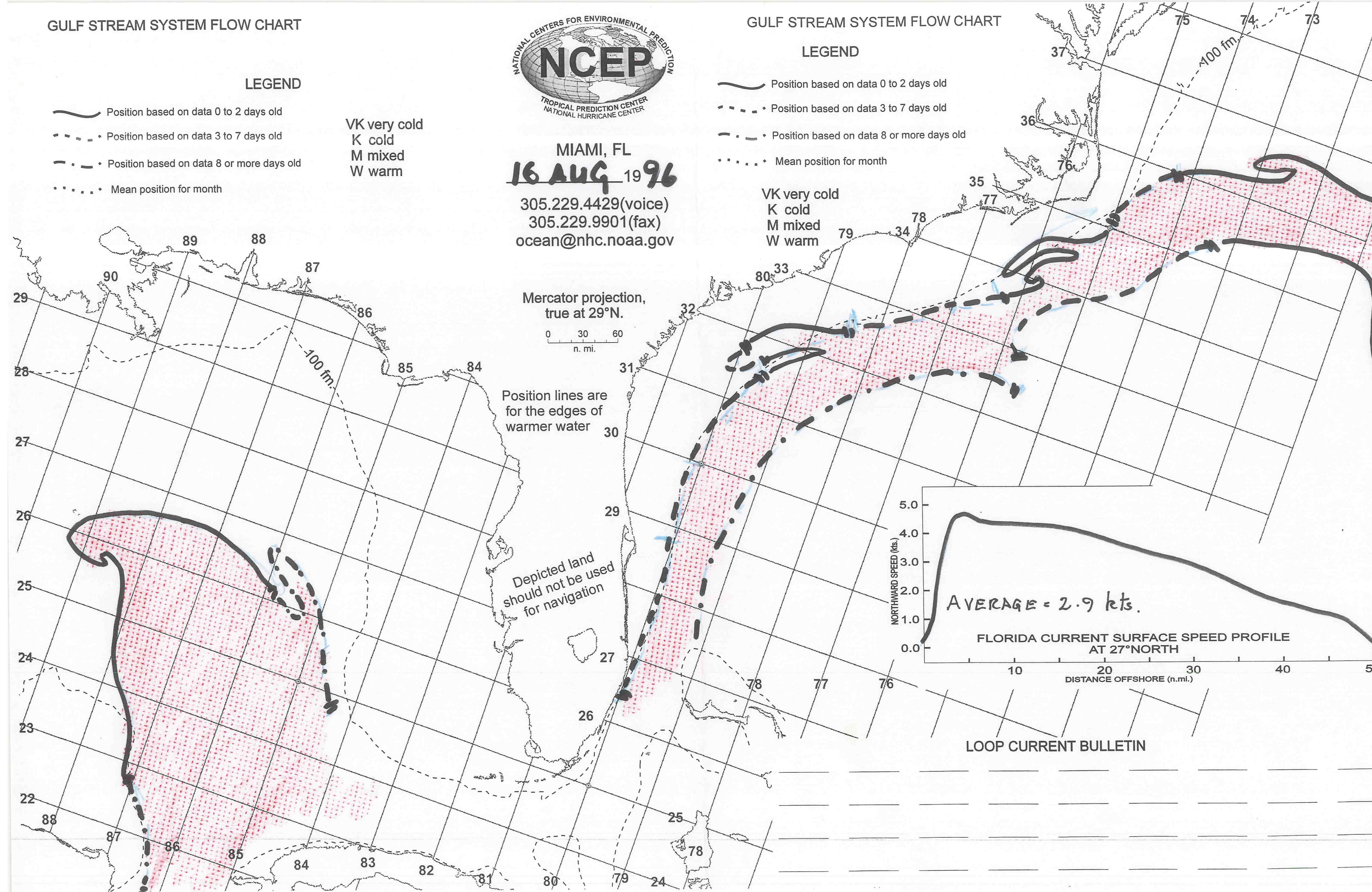
LEGEND

- Position based on data 0 to 2 days old
- Position based on data 3 to 7 days old
- Position based on data 8 or more days old
- Mean position for month

VK very cold
K cold
M mixed
W warm



LOOP CURRENT BULLETIN



75°W

70°W

65°W

NATIONAL HURRICANE CENTER
GULF STREAM SYSTEM FLOW CHART

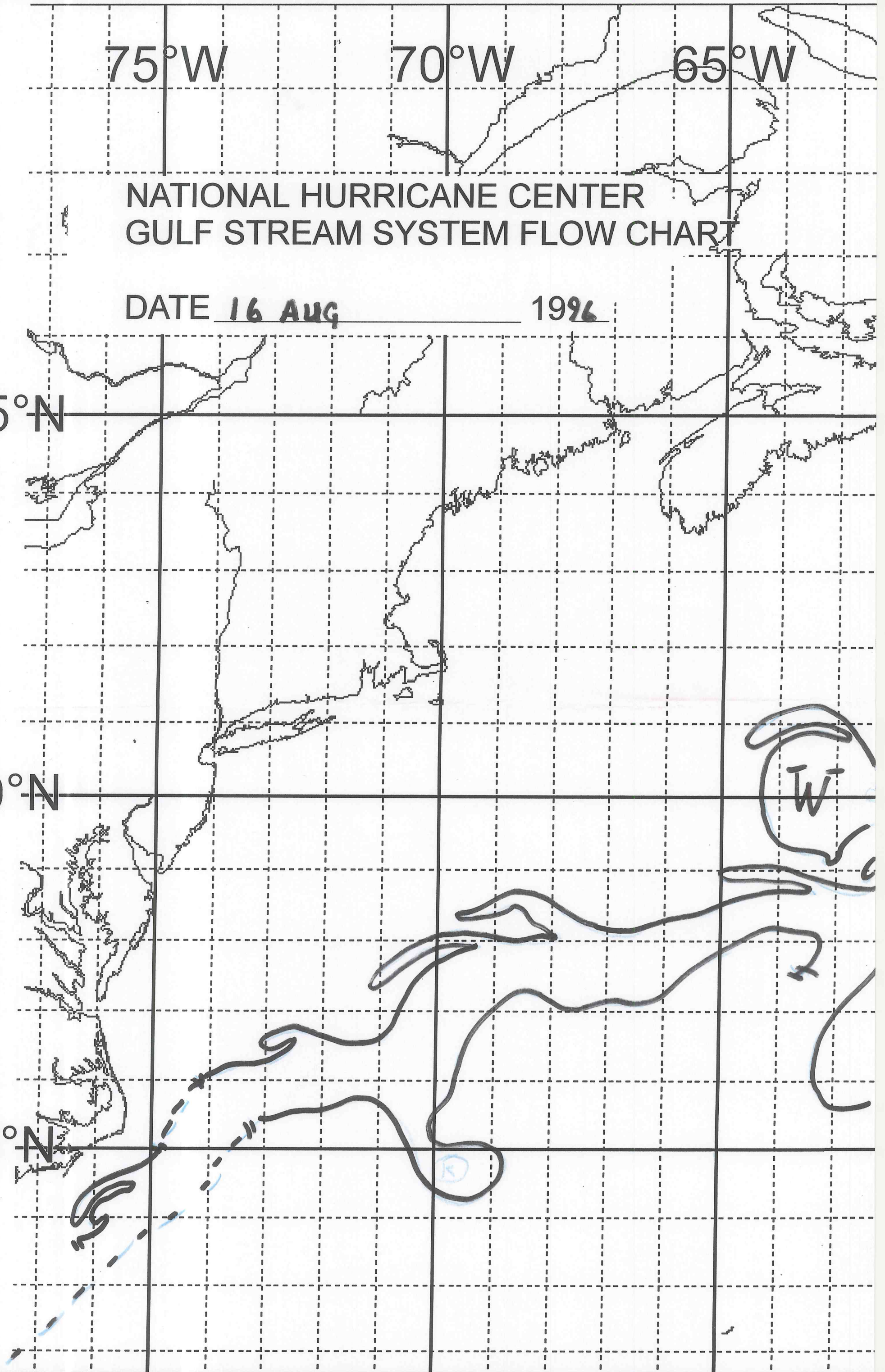
DATE 16 AUG

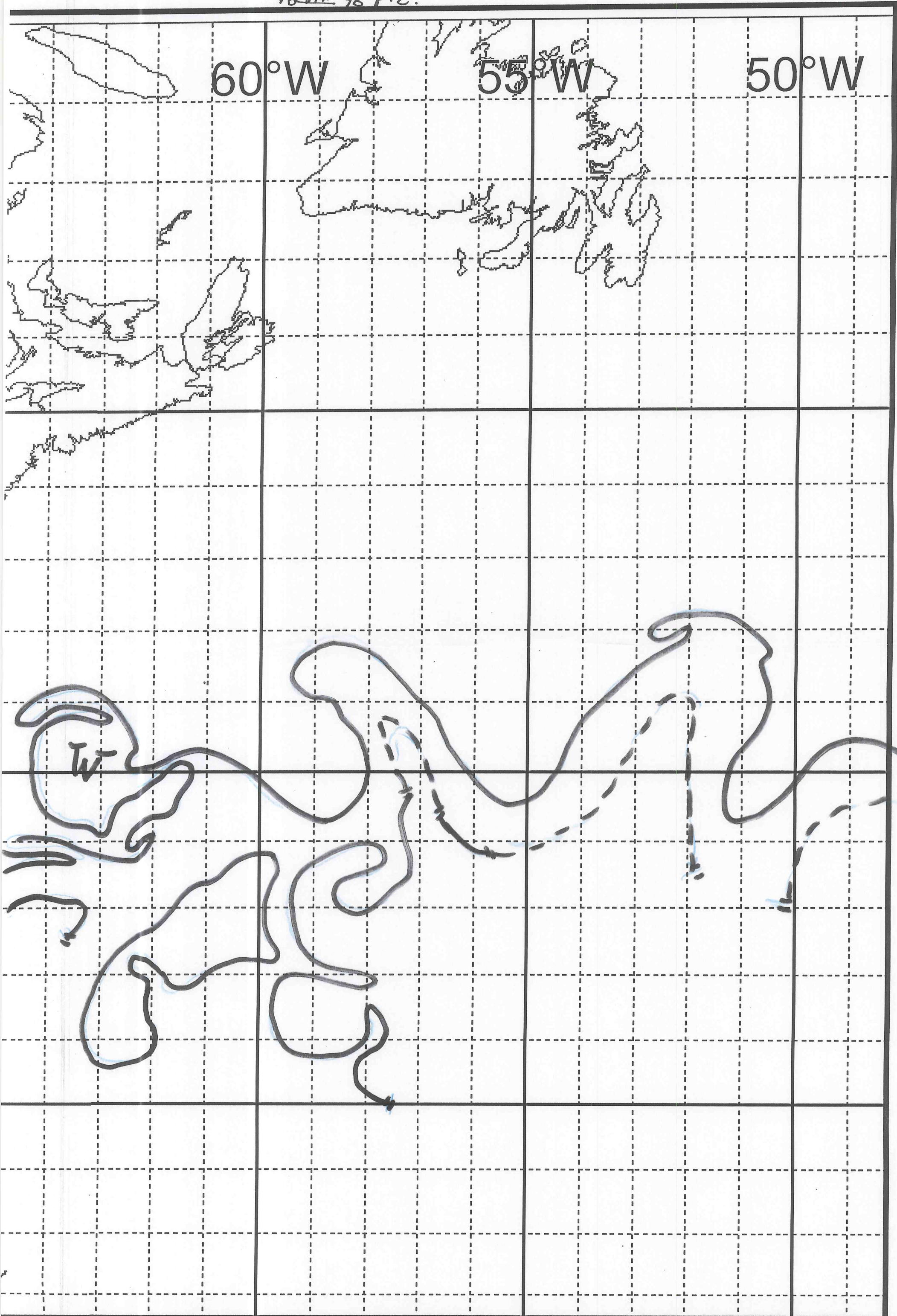
1996

45°N

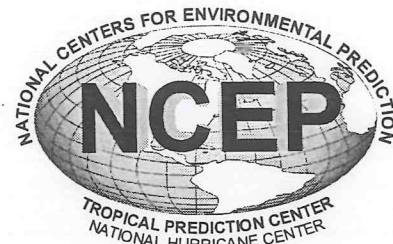
40°N

35°N





GULF STREAM SYSTEM FLOW CHART



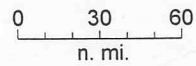
LEGEND

- Position based on data 0 to 2 days old
- Position based on data 3 to 7 days old
- Position based on data 8 or more days old
- Mean position for month

VK very cold
K cold
M mixed
W warm

MIAMI, FL
19 AUG 1996
305.229.4429(voice)
305.229.9901(fax)
ocean@nhc.noaa.gov

Mercator projection,
true at 29°N.



Position lines are
for the edges of
warmer water

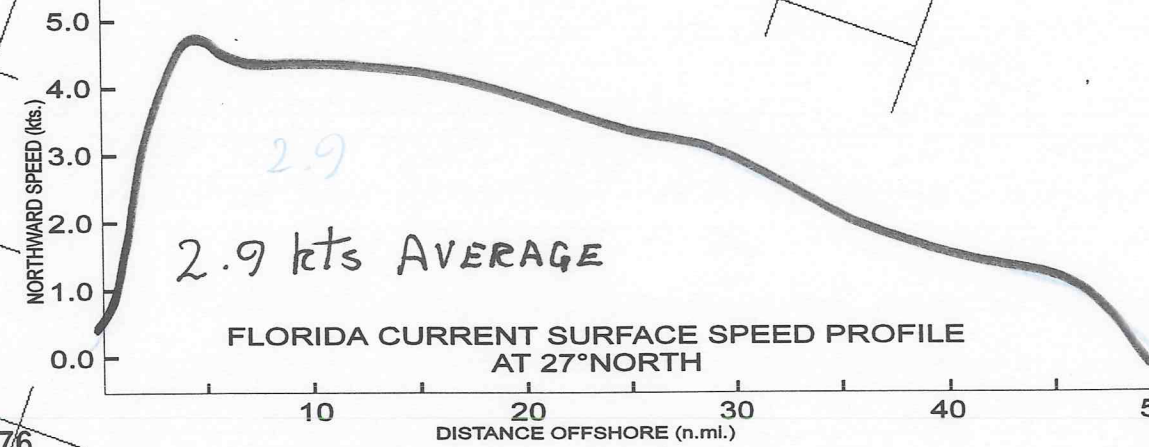
Depicted land
should not be used
for navigation

GULF STREAM SYSTEM FLOW CHART

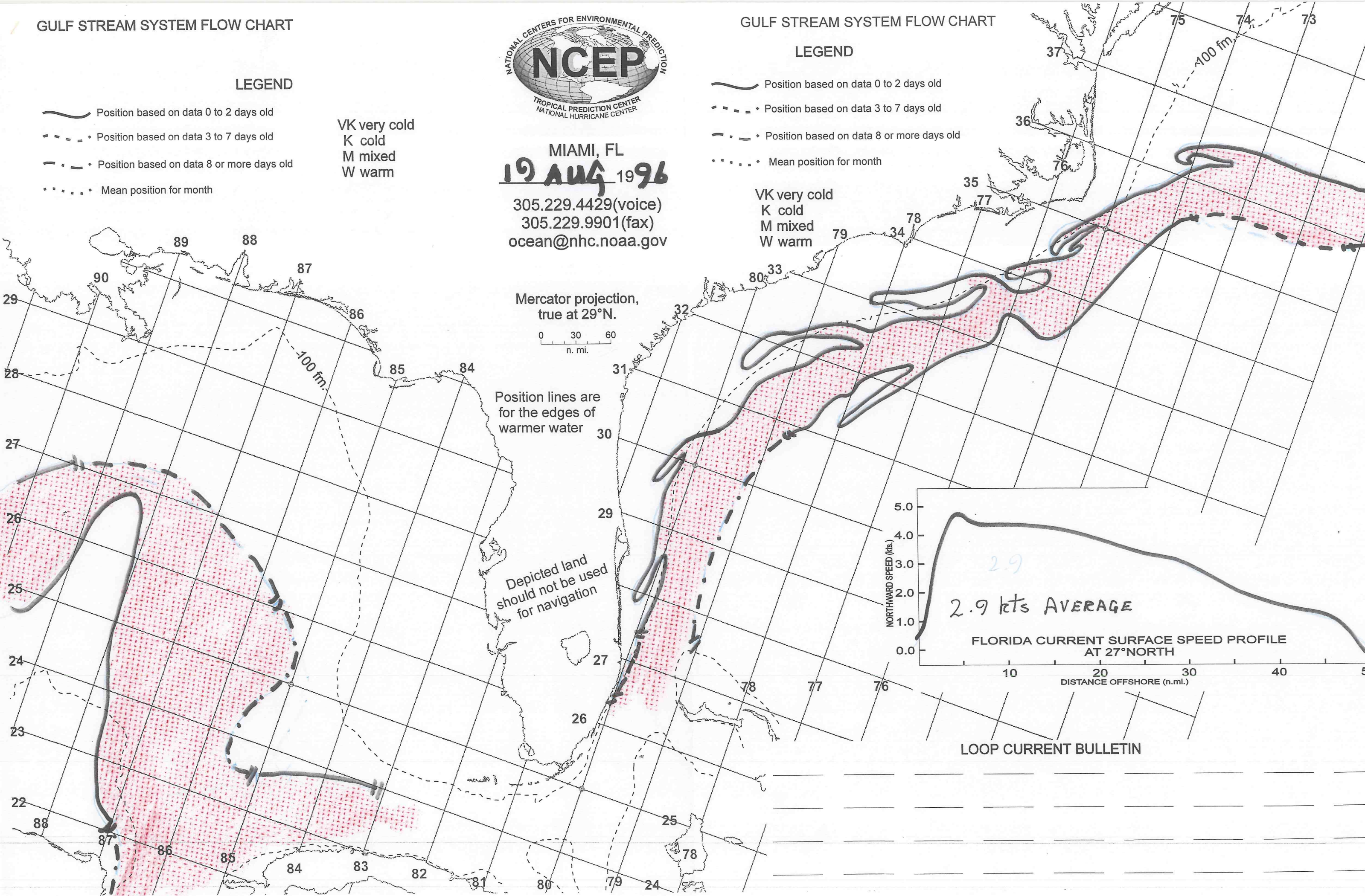
LEGEND

- Position based on data 0 to 2 days old
- Position based on data 3 to 7 days old
- Position based on data 8 or more days old
- Mean position for month

VK very cold
K cold
M mixed
W warm



LOOP CURRENT BULLETIN



75°W

70°W

65°W

NATIONAL HURRICANE CENTER
GULF STREAM SYSTEM FLOW CHART

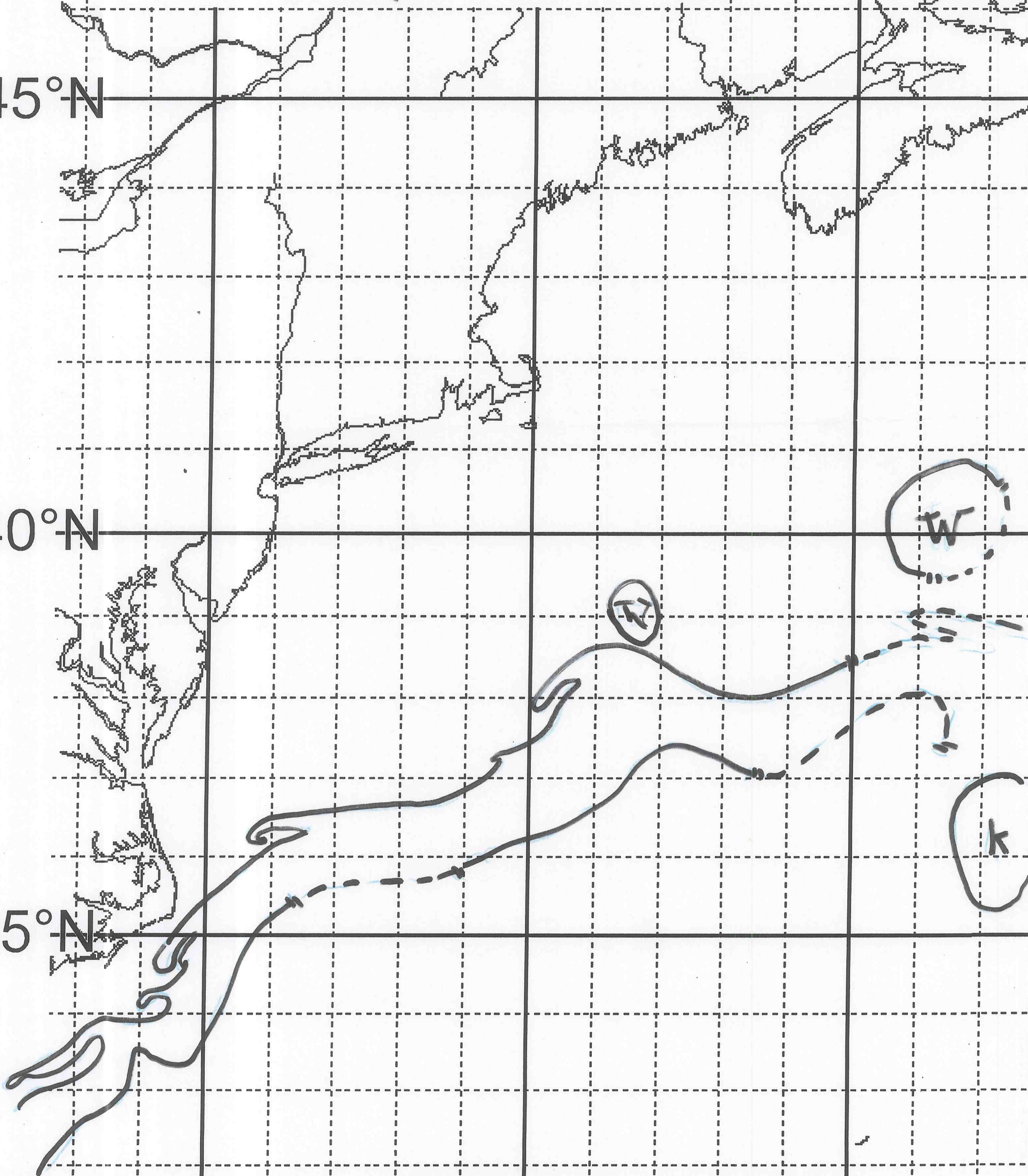
DATE 19 AUG

1996

45°N

40°N

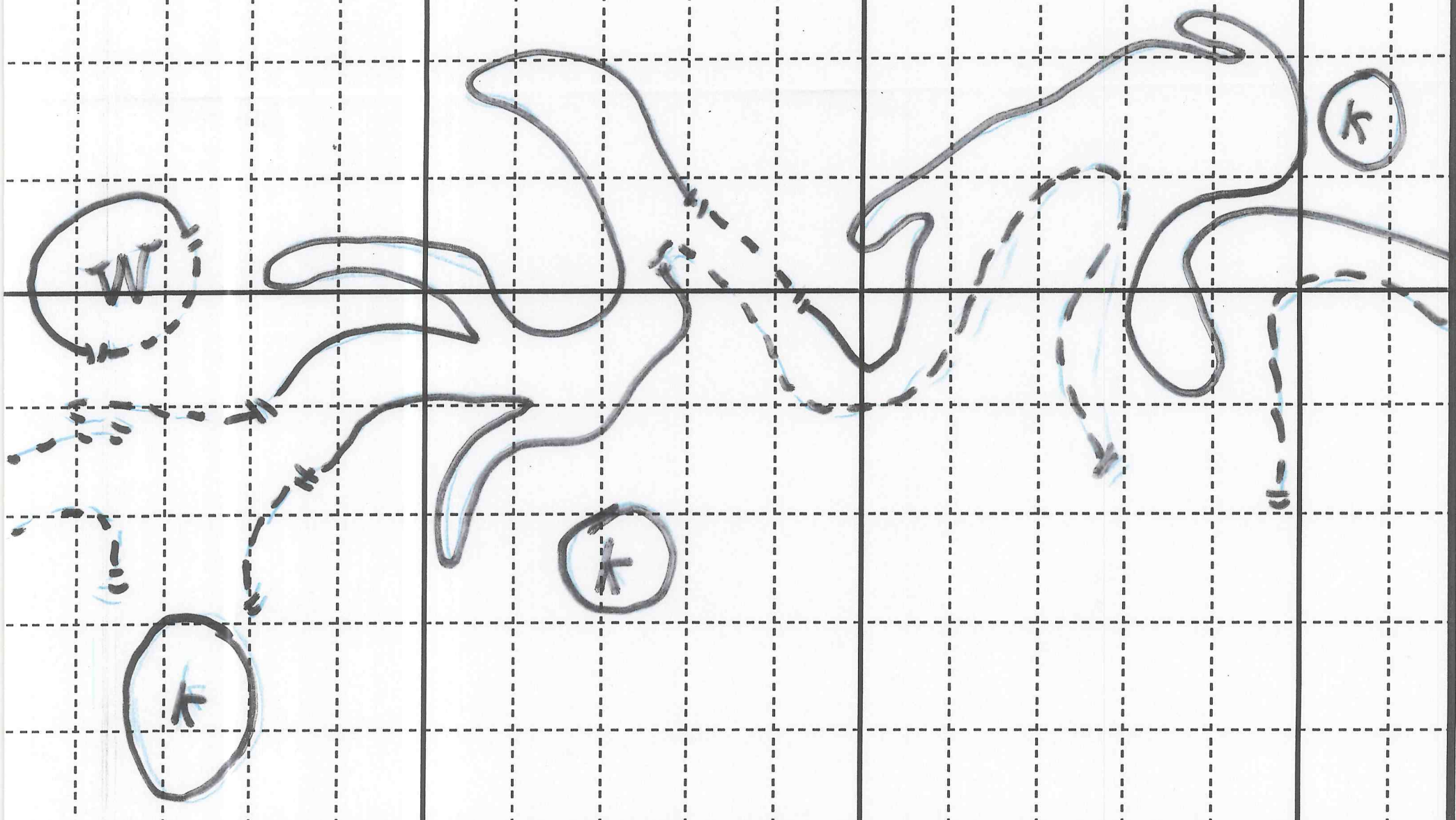
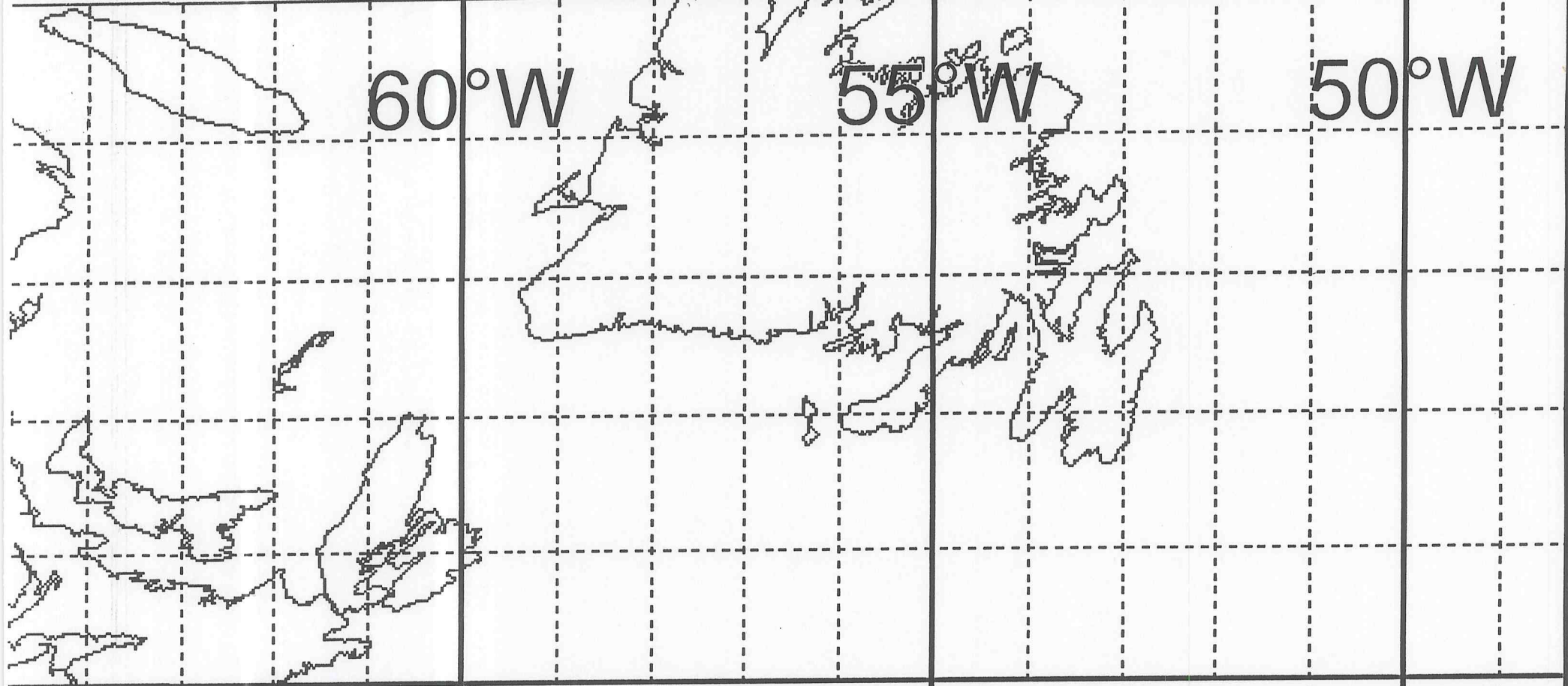
35°N



60°W

55°W

50°W



75°W

70°W

65°W

NATIONAL HURRICANE CENTER
GULF STREAM SYSTEM FLOW CHART

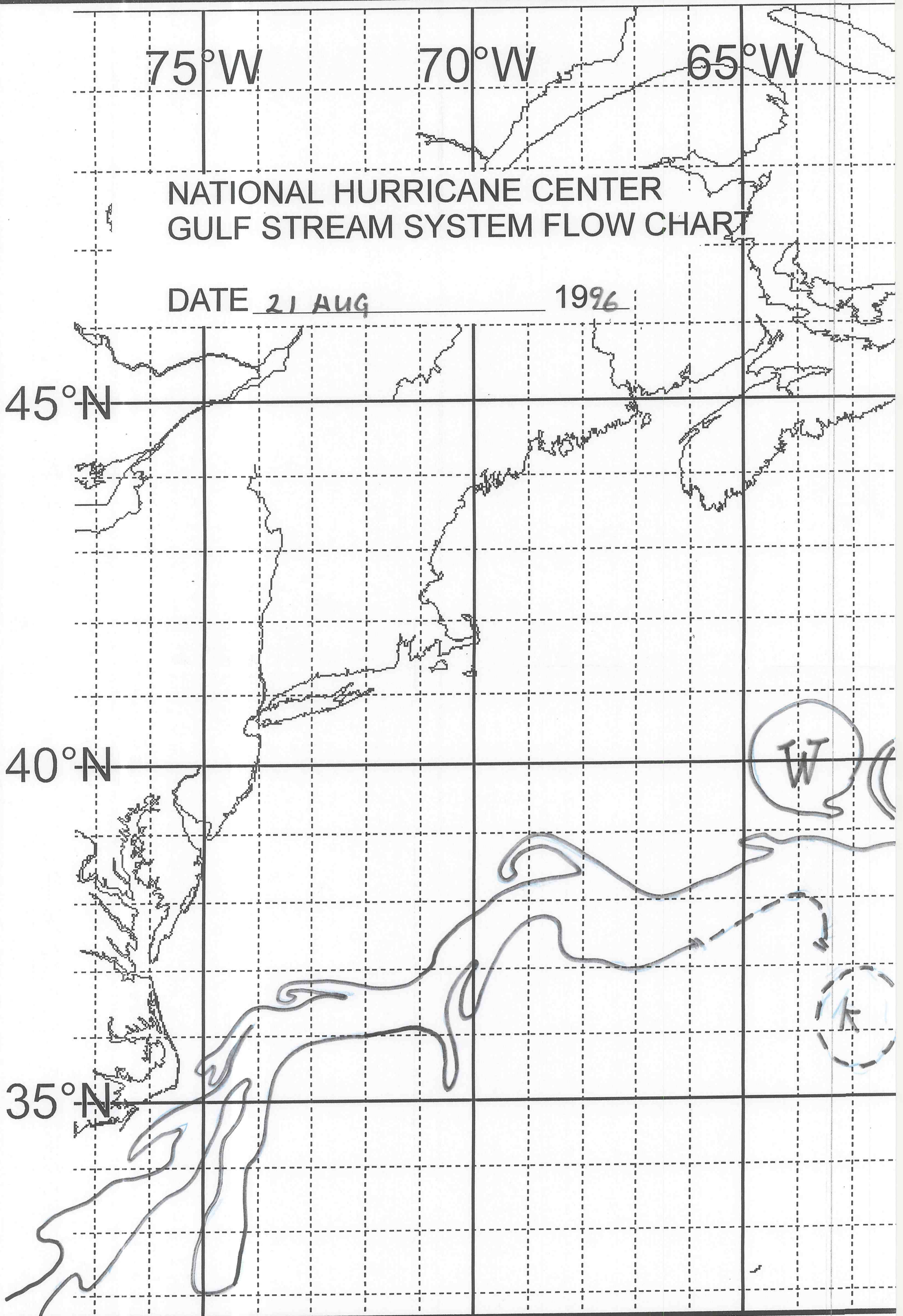
DATE 21 AUG

1996

45°N

40°N

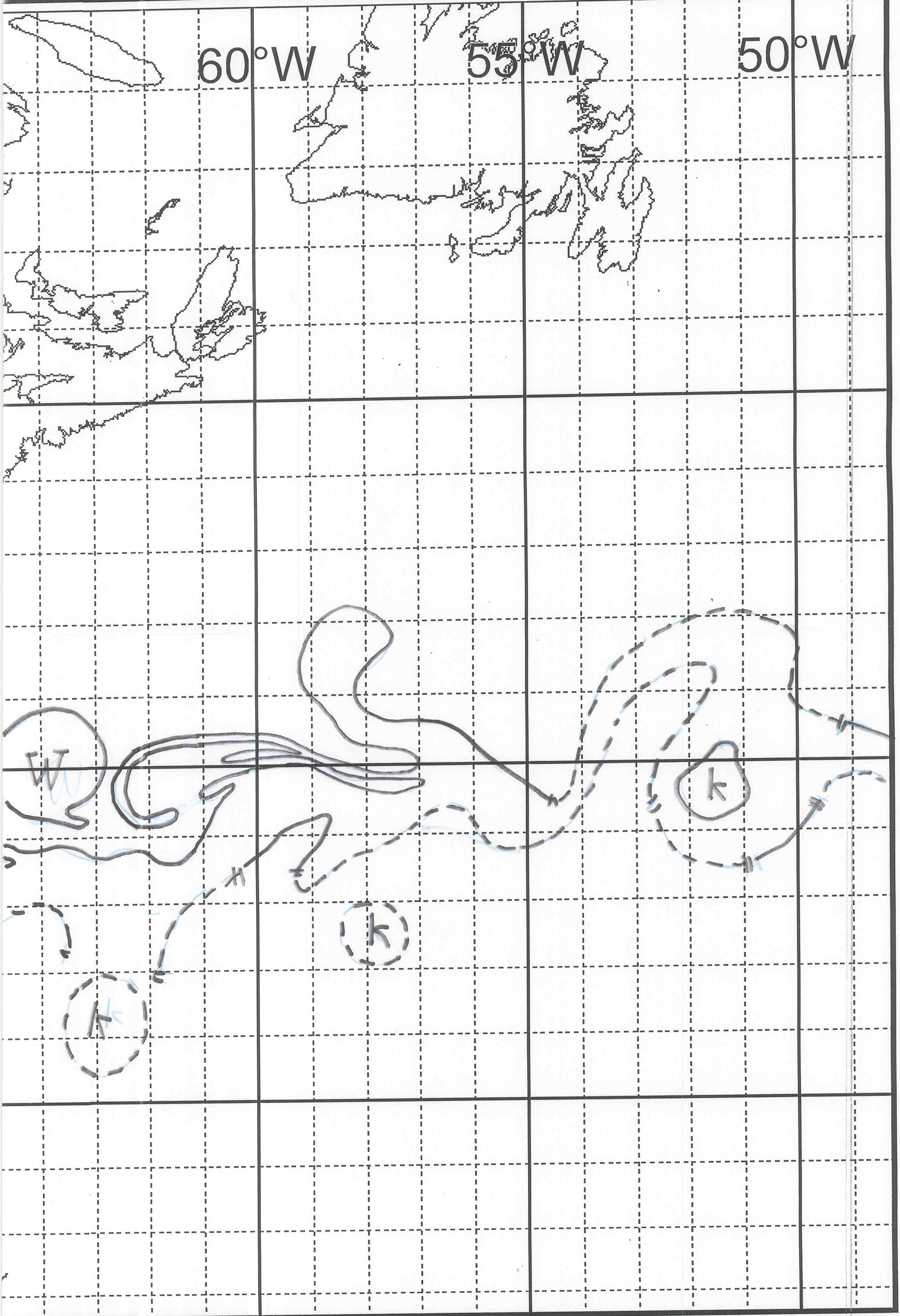
35°N

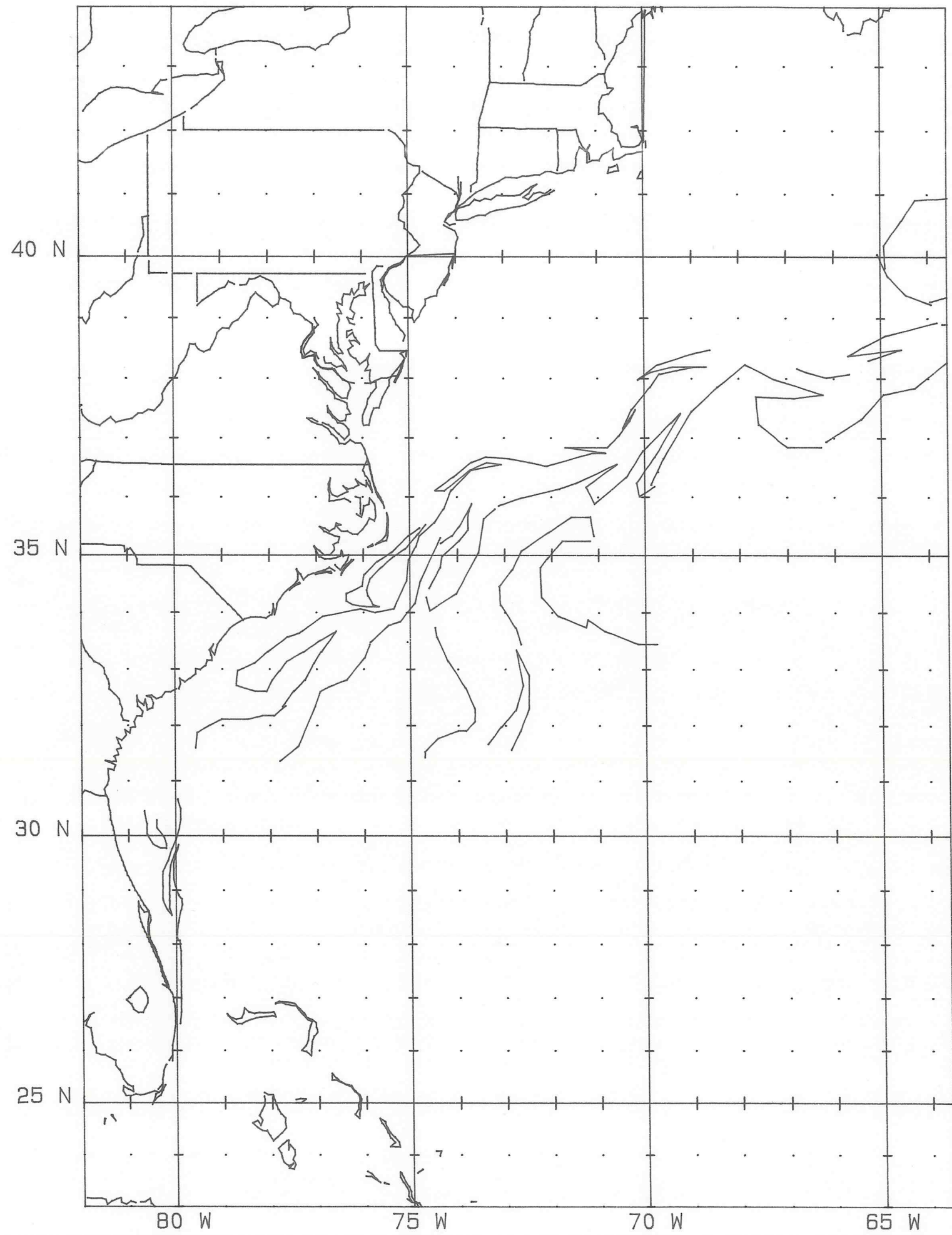


60°W

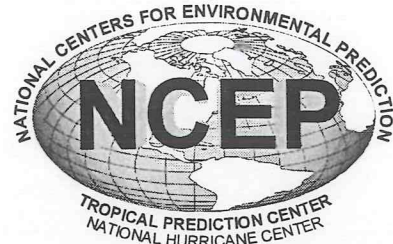
55°W

50°W





GULF STREAM SYSTEM FLOW CHART



LEGEND

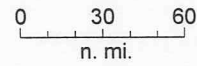
- Position based on data 0 to 2 days old
- Position based on data 3 to 7 days old
- Position based on data 8 or more days old
- Mean position for month

VK very cold
K cold
M mixed
W warm

MIAMI, FL
23 AUG 1996

305.229.4429(voice)
305.229.9901(fax)
ocean@nhc.noaa.gov

Mercator projection,
true at 29°N.



Position lines are
for the edges of
warmer water

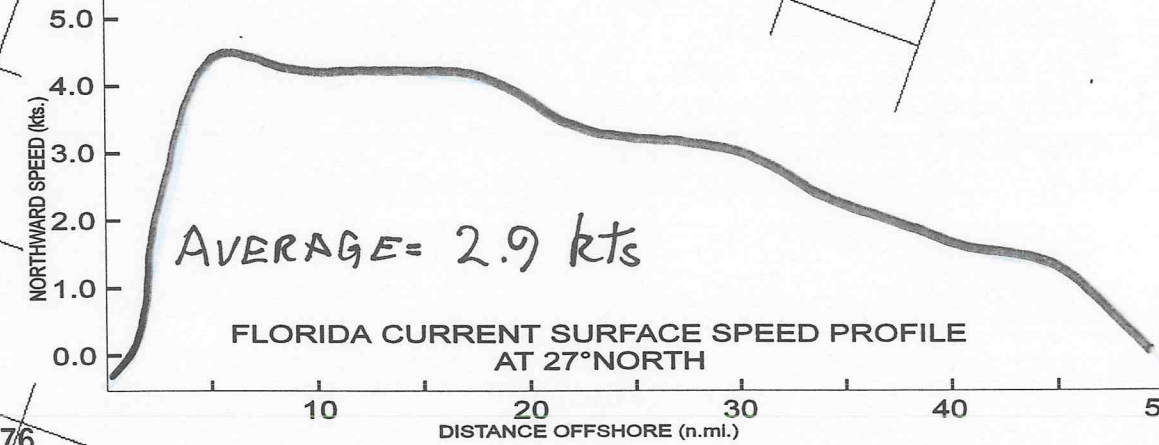
Depicted land
should not be used
for navigation

GULF STREAM SYSTEM FLOW CHART

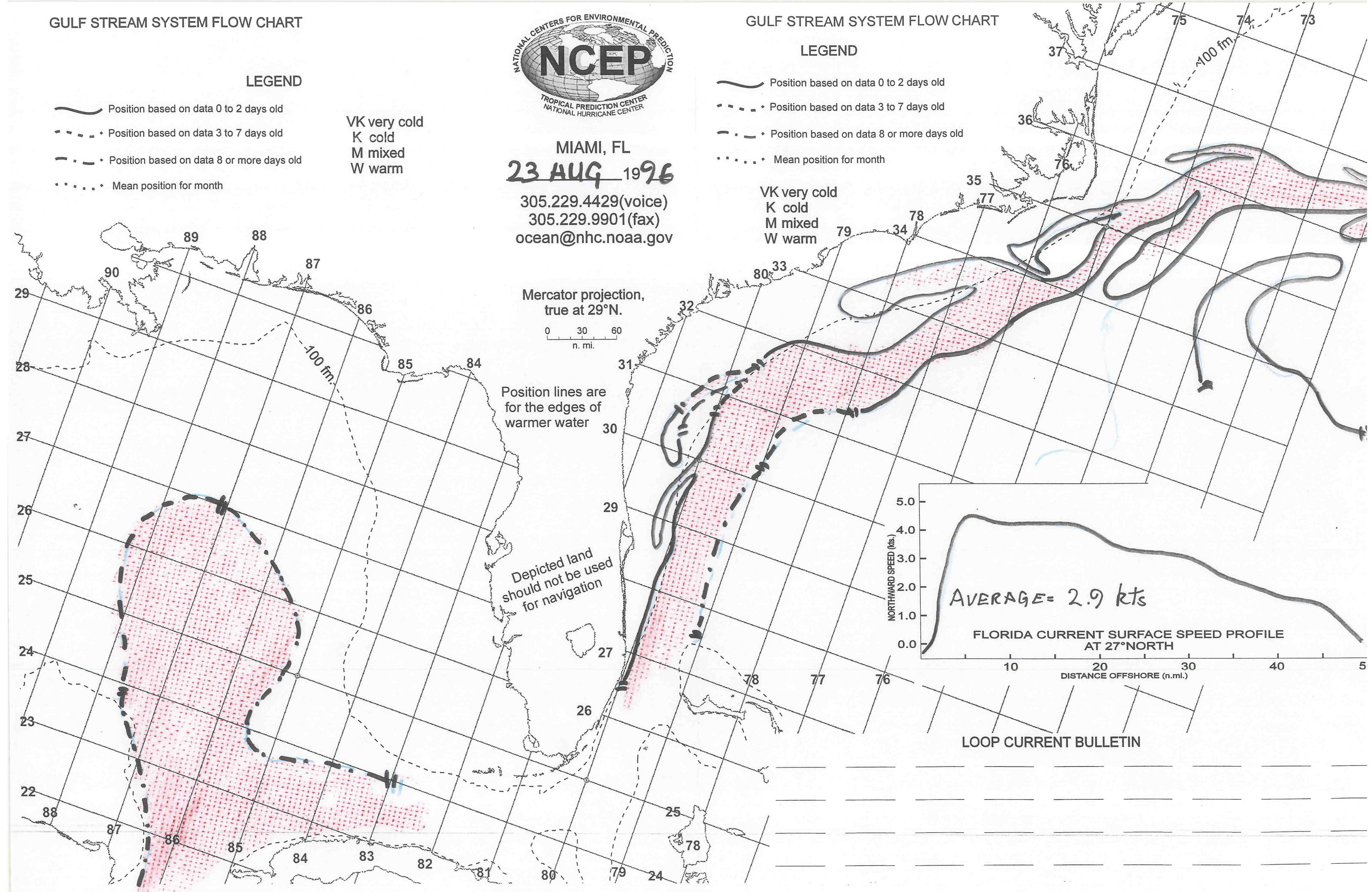
LEGEND

- Position based on data 0 to 2 days old
- Position based on data 3 to 7 days old
- Position based on data 8 or more days old
- Mean position for month

VK very cold
K cold
M mixed
W warm



LOOP CURRENT BULLETIN



75°W

70°W

65°W

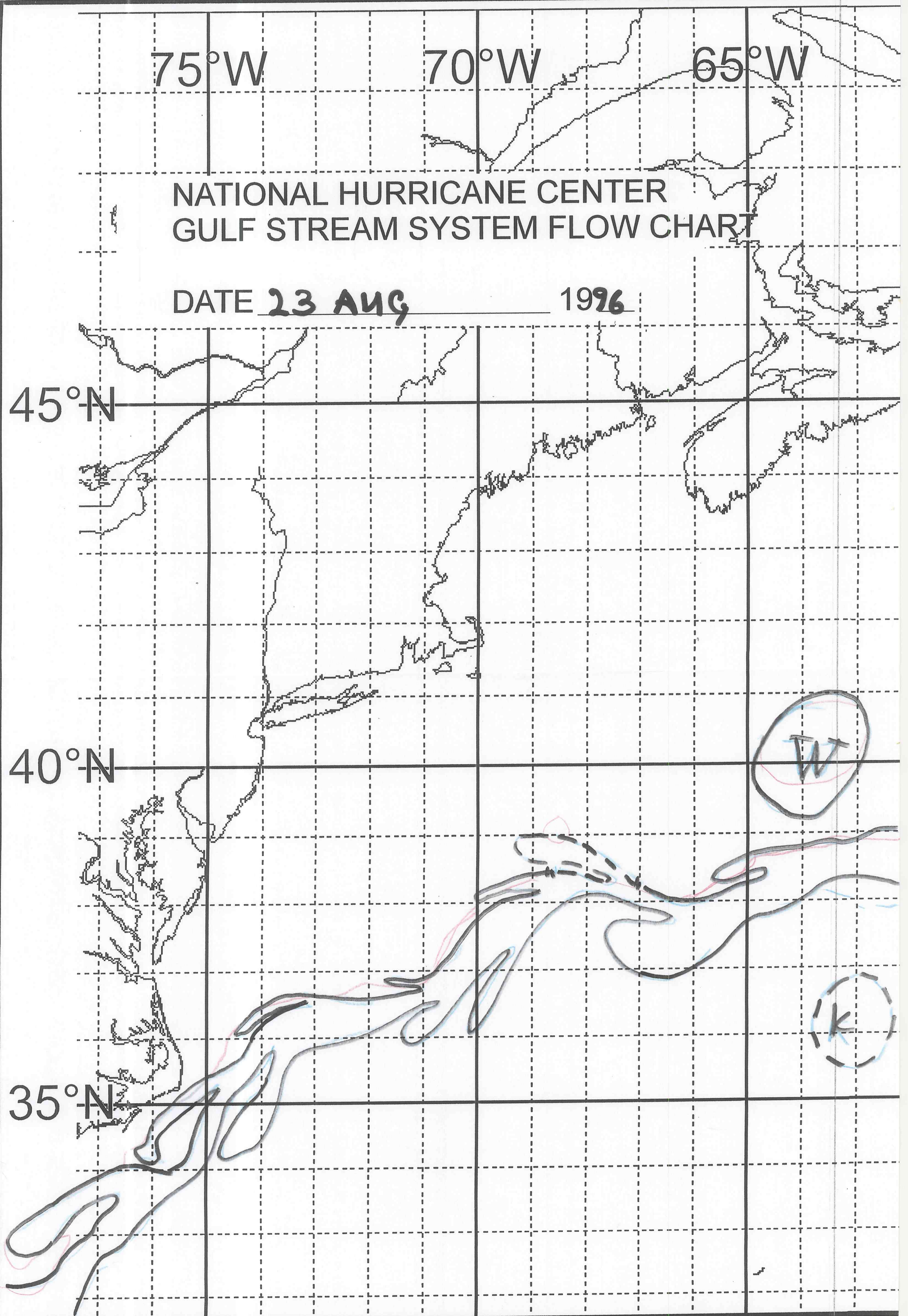
NATIONAL HURRICANE CENTER
GULF STREAM SYSTEM FLOW CHART

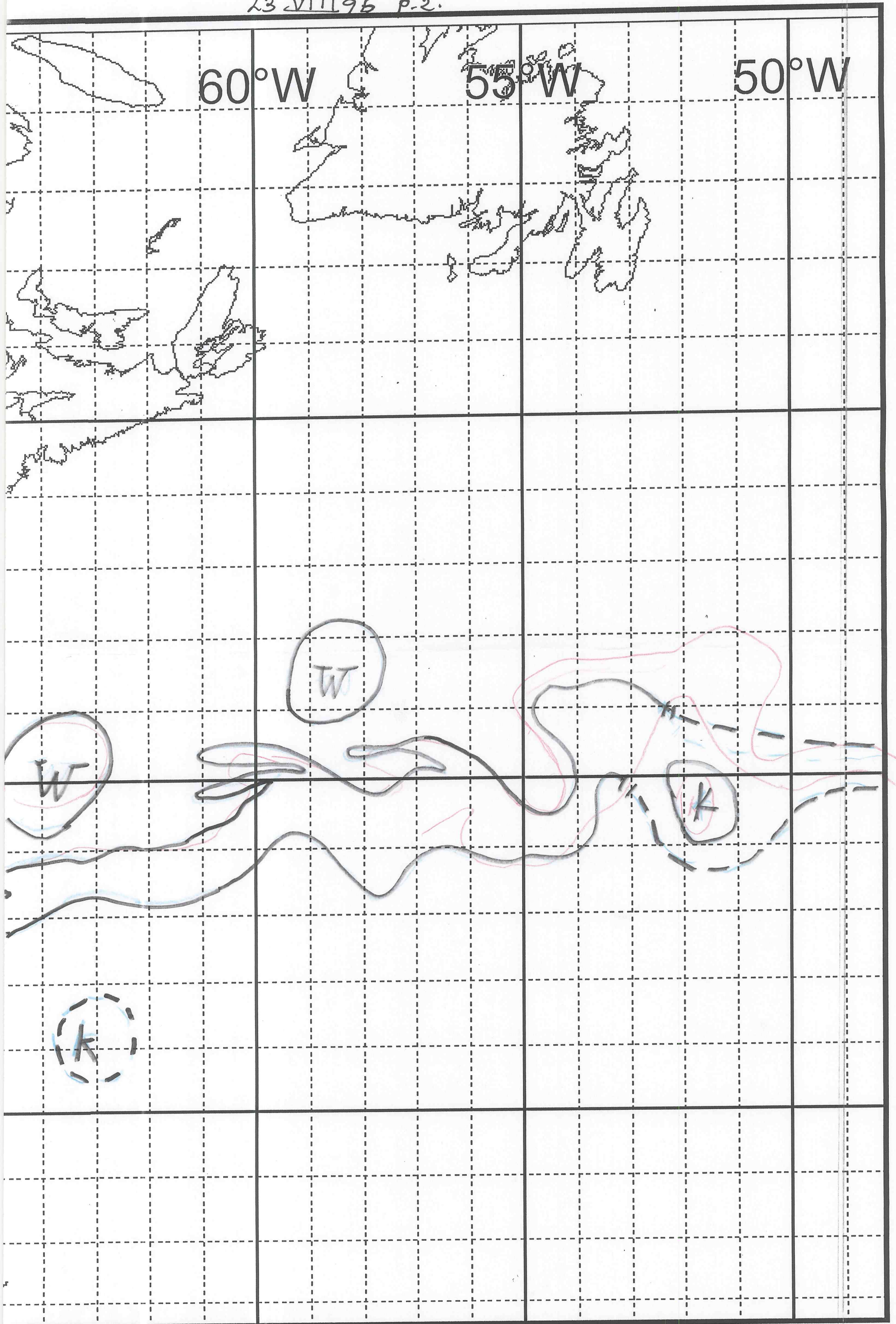
DATE 23 AUG 1996

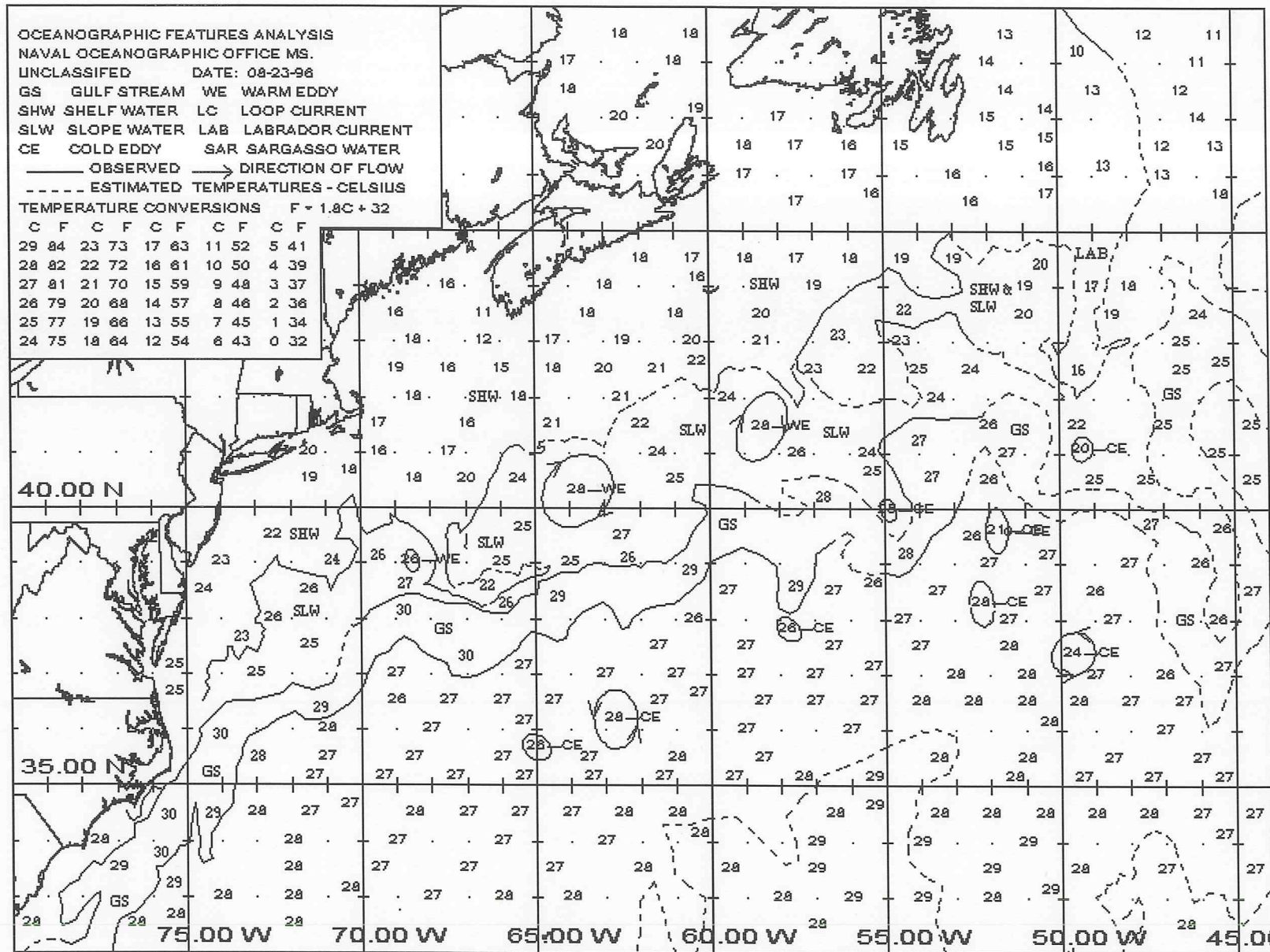
45°N

40°N

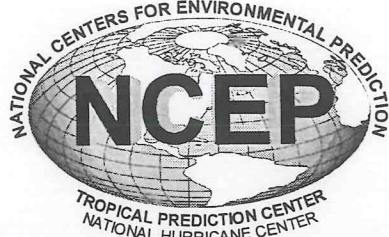
35°N







GULF STREAM SYSTEM FLOW CHART



LEGEND

- Position based on data 0 to 2 days old
- Position based on data 3 to 7 days old
- Position based on data 8 or more days old
- Mean position for month

VK very cold
K cold
M mixed
W warm

MIAMI, FL
26 AUG 1996

305.229.4429(voice)
305.229.9901(fax)
ocean@nhc.noaa.gov

Mercator projection,
true at 29°N.
0 30 60
n. mi.

Position lines are
for the edges of
warmer water

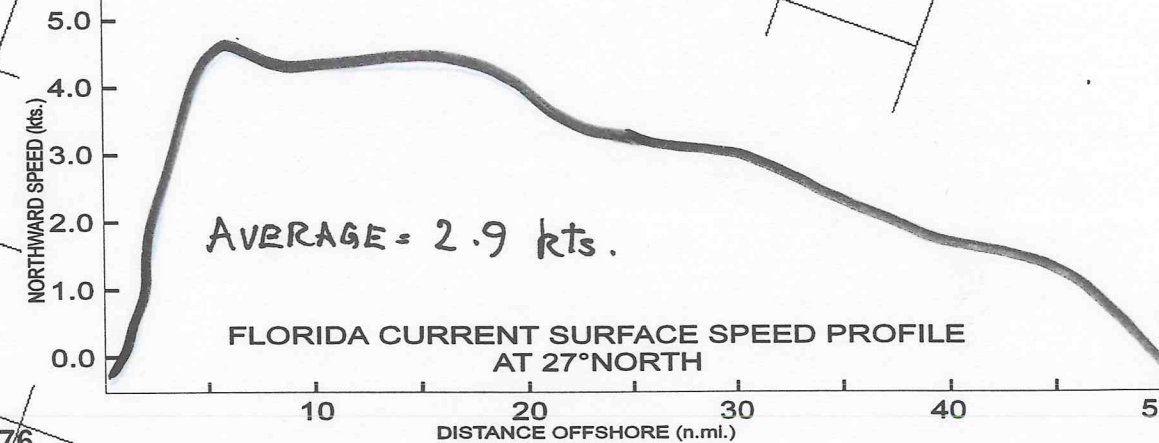
Depicted land
should not be used
for navigation

GULF STREAM SYSTEM FLOW CHART

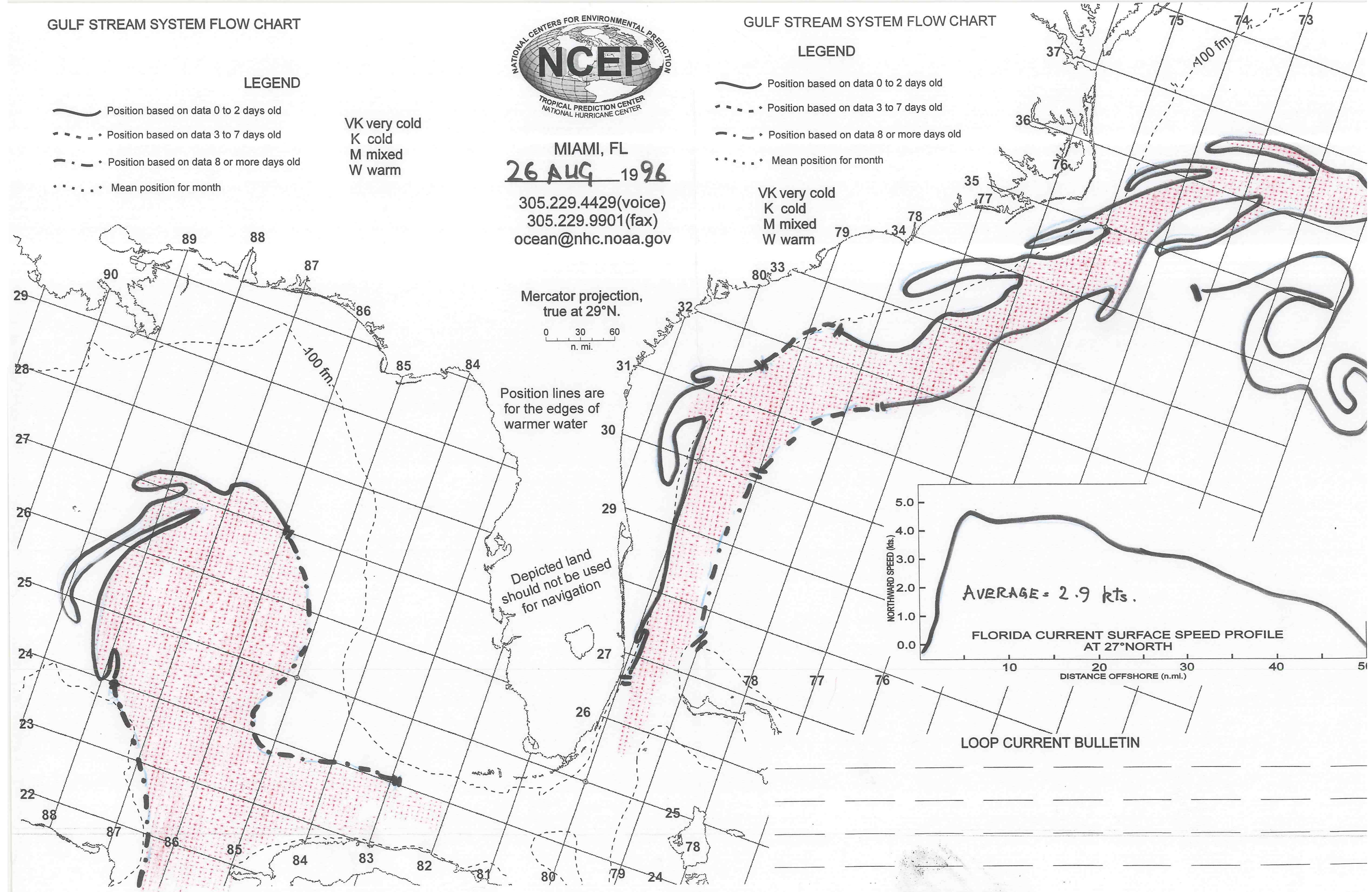
LEGEND

- Position based on data 0 to 2 days old
- Position based on data 3 to 7 days old
- Position based on data 8 or more days old
- Mean position for month

VK very cold
K cold
M mixed
W warm



LOOP CURRENT BULLETIN



75°W

70°W

65°W

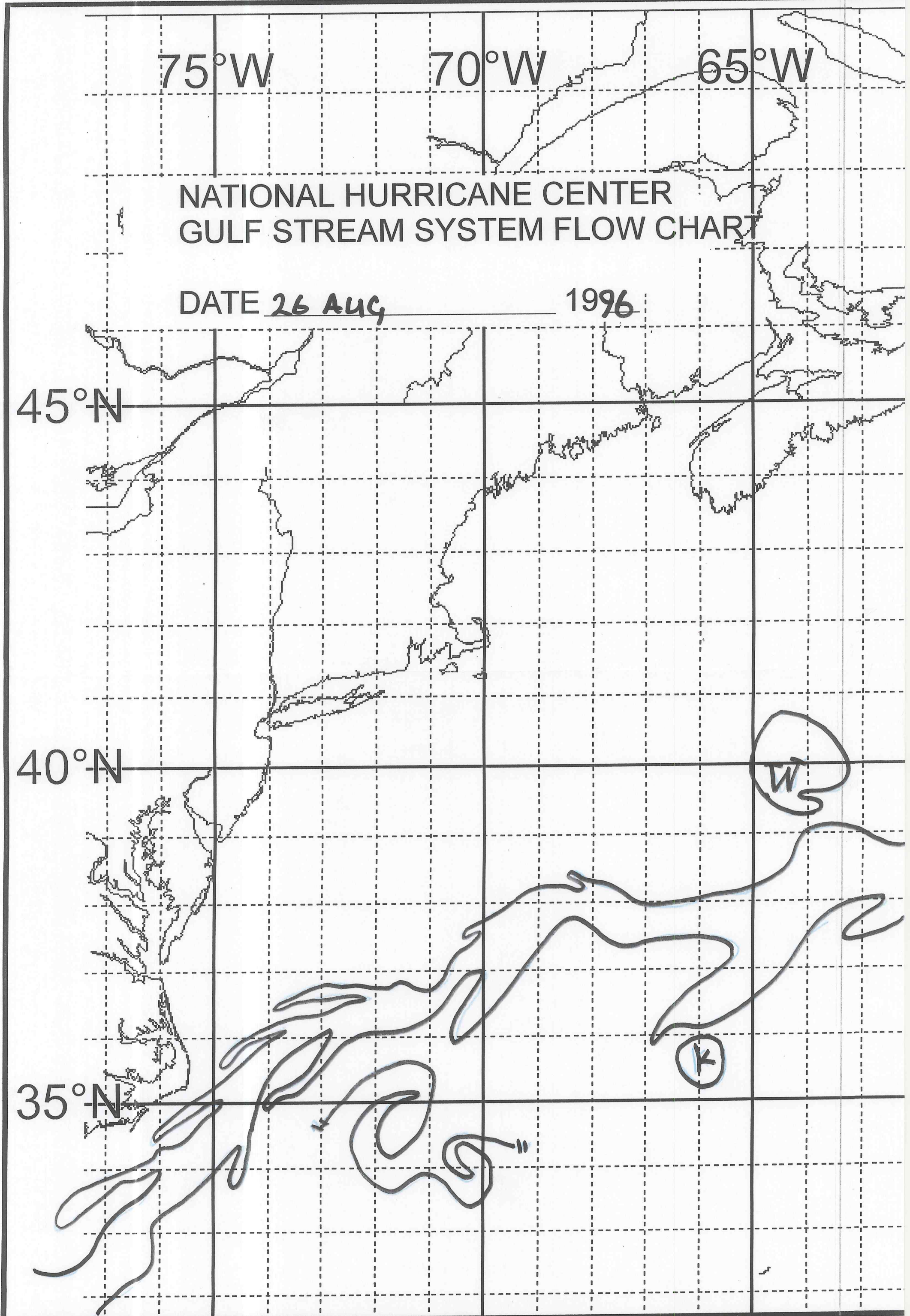
NATIONAL HURRICANE CENTER
GULF STREAM SYSTEM FLOW CHART

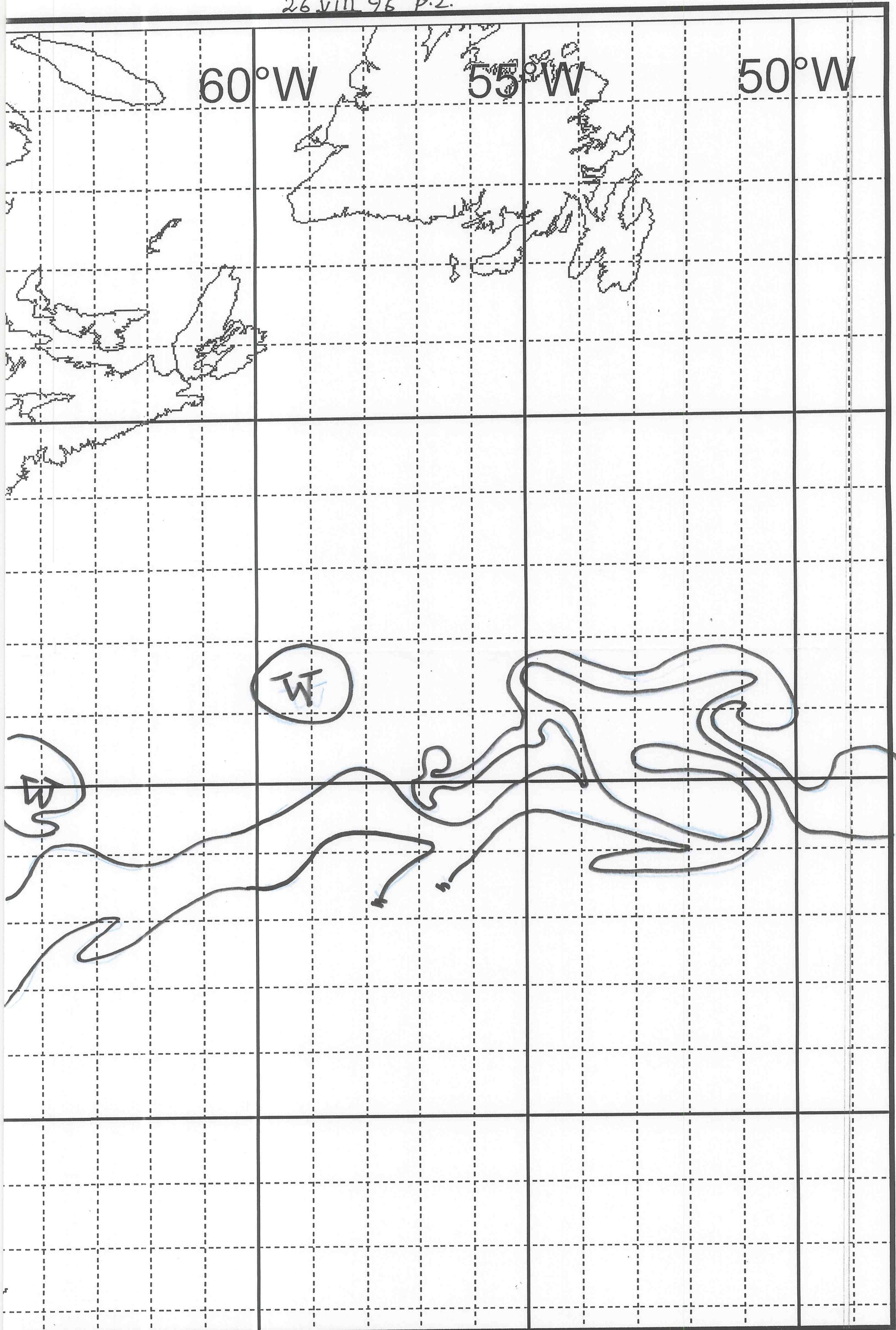
DATE 26 AUG 1996

45°N

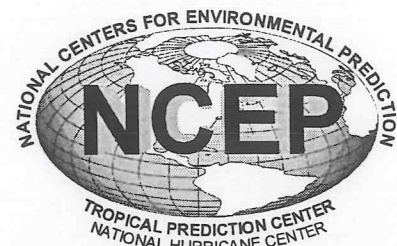
40°N

35°N





GULF STREAM SYSTEM FLOW CHART



LEGEND

- Position based on data 0 to 2 days old
- - - • Position based on data 3 to 7 days old
- · - · Position based on data 8 or more days old
- · · · Mean position for month

VK very cold
K cold
M mixed
W warm

MIAMI, FL
28 AUG 1996
305.229.4429(voice)
305.229.9901(fax)
ocean@nhc.noaa.gov

Mercator projection,
true at 29°N.
0 30 60
n. mi.

Position lines are
for the edges of
warmer water

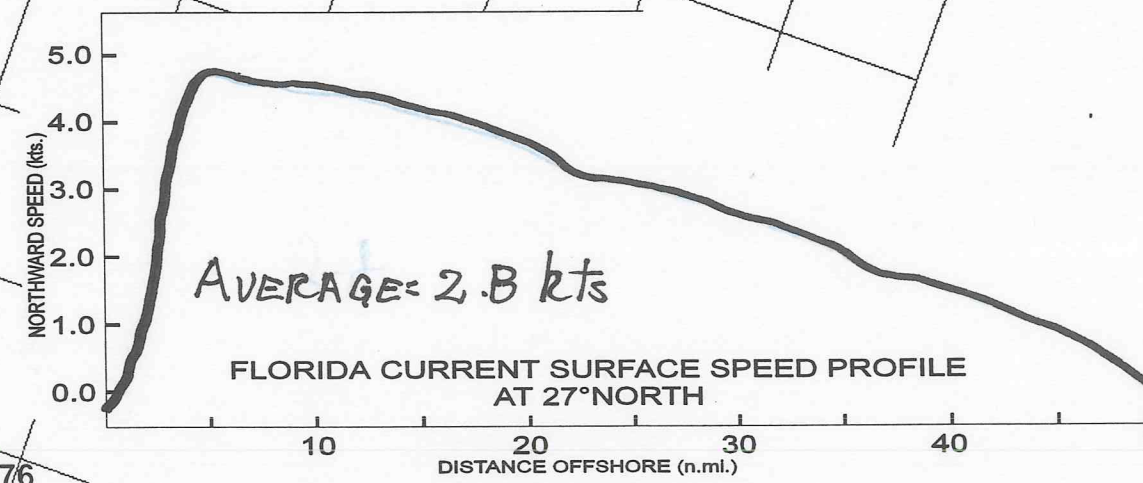
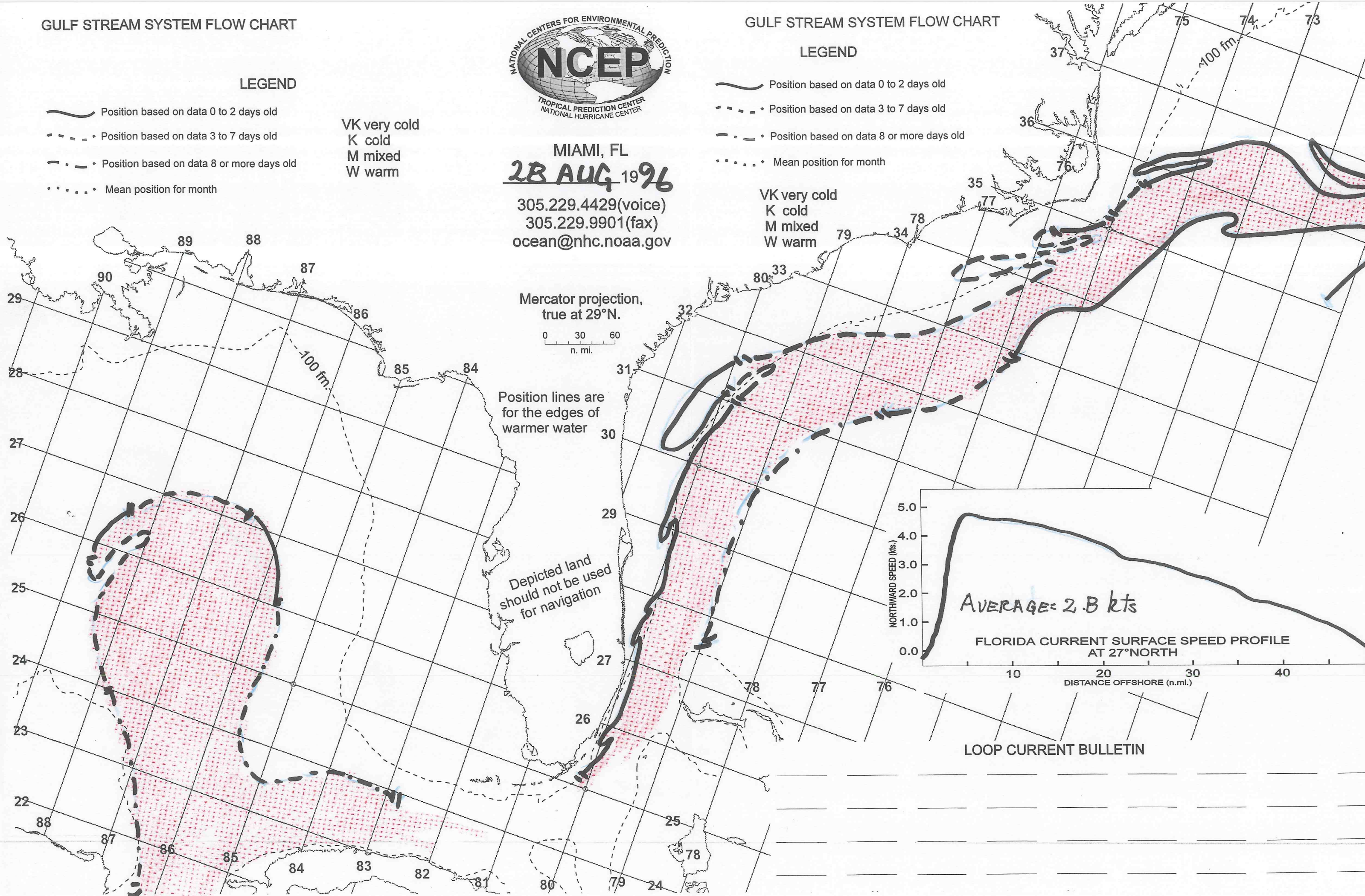
Depicted land
should not be used
for navigation

GULF STREAM SYSTEM FLOW CHART

LEGEND

- Position based on data 0 to 2 days old
- - - • Position based on data 3 to 7 days old
- · - · Position based on data 8 or more days old
- · · · Mean position for month

VK very cold
K cold
M mixed
W warm



LOOP CURRENT BULLETIN

75°W

70°W

65°W

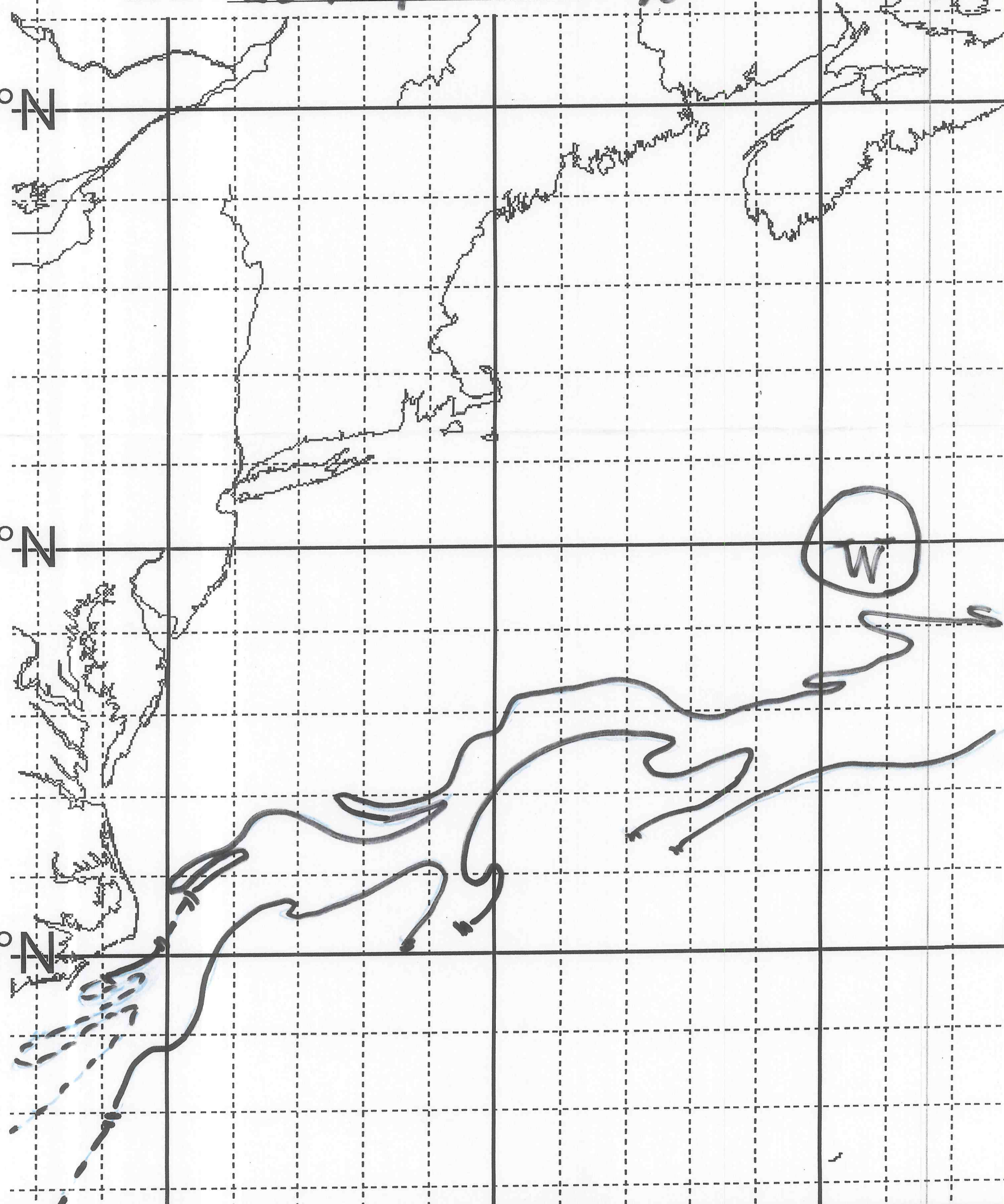
NATIONAL HURRICANE CENTER
GULF STREAM SYSTEM FLOW CHART

DATE 28 AUG 1996

45°N

40°N

35°N



75°W

70°W

65°W

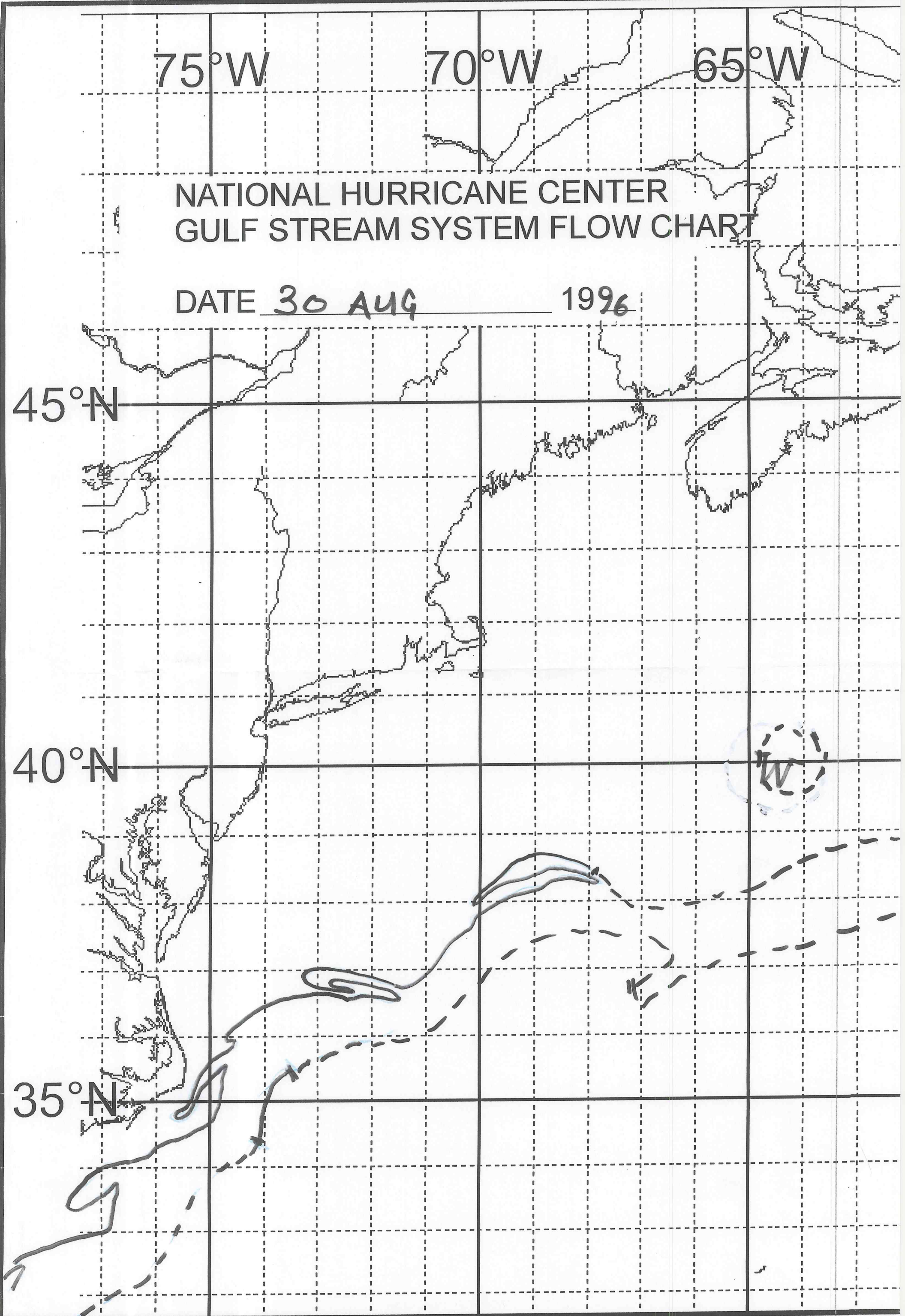
NATIONAL HURRICANE CENTER
GULF STREAM SYSTEM FLOW CHART

DATE 30 AUG 1996

45°N

40°N

35°N



30.VIII 96

60°W

55°W

50°W

