

U.S. Dept. of Commerce / NMAO / NOAA / Aircraft Operations Center

Flt ID: 080908N1	From: KMCF	To: KMCF
Flt No: 08 -	Blk In: 1320 z	Time On: 1314 z
ETD: 0530z	Blk Out: 0507 z	Time Off: 0519 z
ETE: 8 + 00	Blk Time: 8 + 13 (8.2 Hrs)	Flt Time: 7 + 55 (7.9 Hrs)
Sponsoring Org: NOAA / NHC	Program: Hurr 08	Purpose: SURV.

AOC Flight Crew

Aircraft Commander: HAGAN	Data System: RASCO RASCO
Co-Pilot: LONGENECKER, ODELL	AVAPS: DELGADO
Navigator: /	System Eng: HILL
Flight Eng: /	AA:
Flight Director: FLAHERTY, /	AA:
Avionics:	Crew Chief:

Participating Scientists / Visitors

Name (Last, First)	Activity on Aircraft	Affiliation
BLACK	ASPEN ASPEN	HRD
KAPLAN	"	"

Remarks (Storm Name, Mission ID, Recco Times, Fix Times) Storm Name: HURRICANE IKE Mission ID: NOAA 1109 IKE NOTES:	<u>Recco Times</u>	<u>Fix #</u> <u>Fix Time</u>

(See reverse for additional remarks)

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Flight ID: 080908N1 Time Off: 0519 Z Time On: 1314 Z

A/C - Takeoff Wx Station - Takeoff A/C - Land Wx Station - Land

Pressure 1015.3 1015.2

Number Data Disposition / Date / Quality

Flight Level Tapes

Radar Tapes

Cloud Physics Tapes / CDs

Video Tapes

Dropsondes 32 Good: 30 Bad: 2

AXBT

AXCP

AXCTD

Remarks:

TAKE OFF WEATHER: 0955Z 0900 KTS CLR 26/24 3002

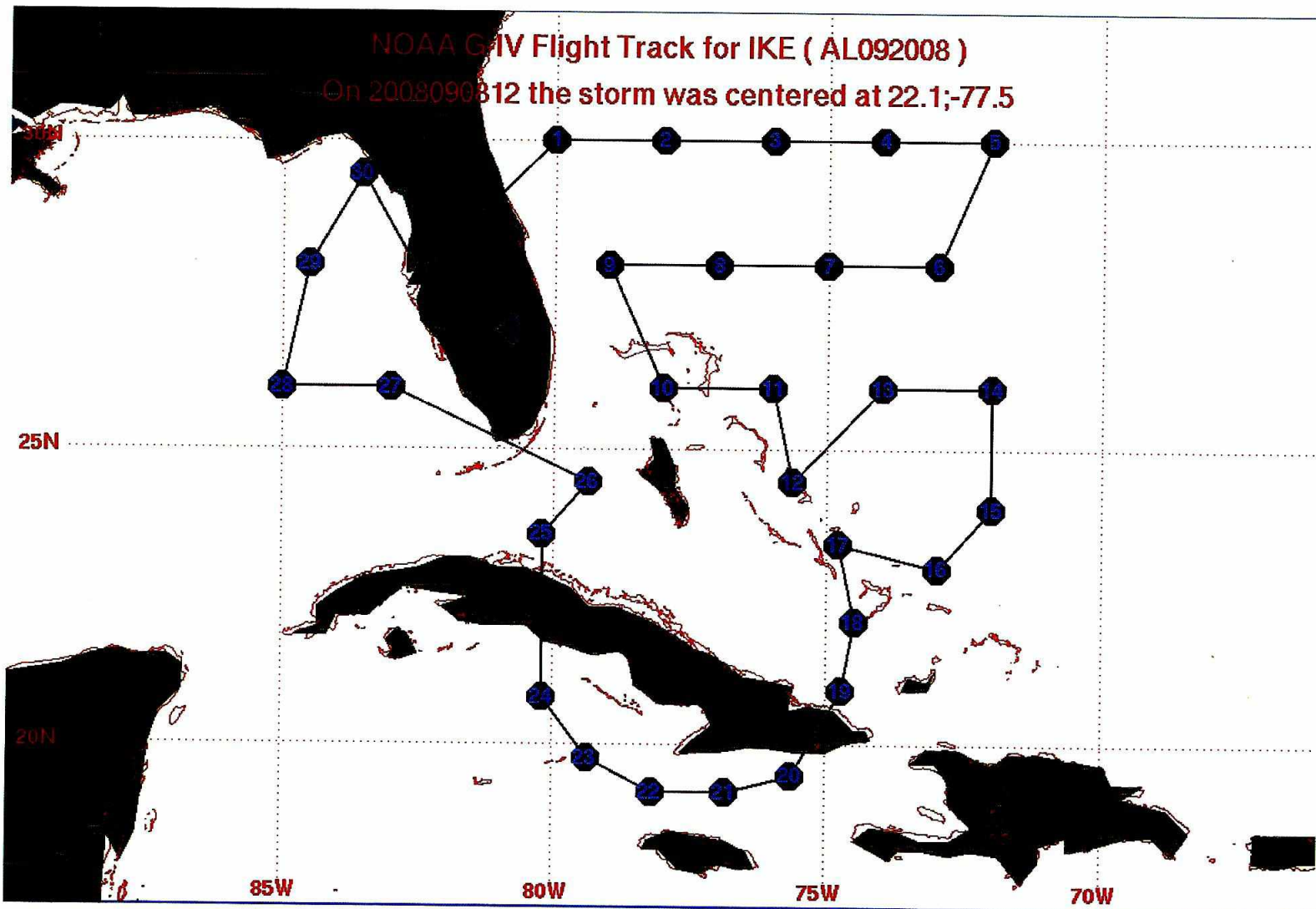
LANDING WEATHER: 1155Z 06010 KT / 10 SM 25/24 3000

CLR

Q

NOAA G-IV Flight Track for IKE (AL092008)

On 2008090812 the storm was centered at 22.1;-77.5

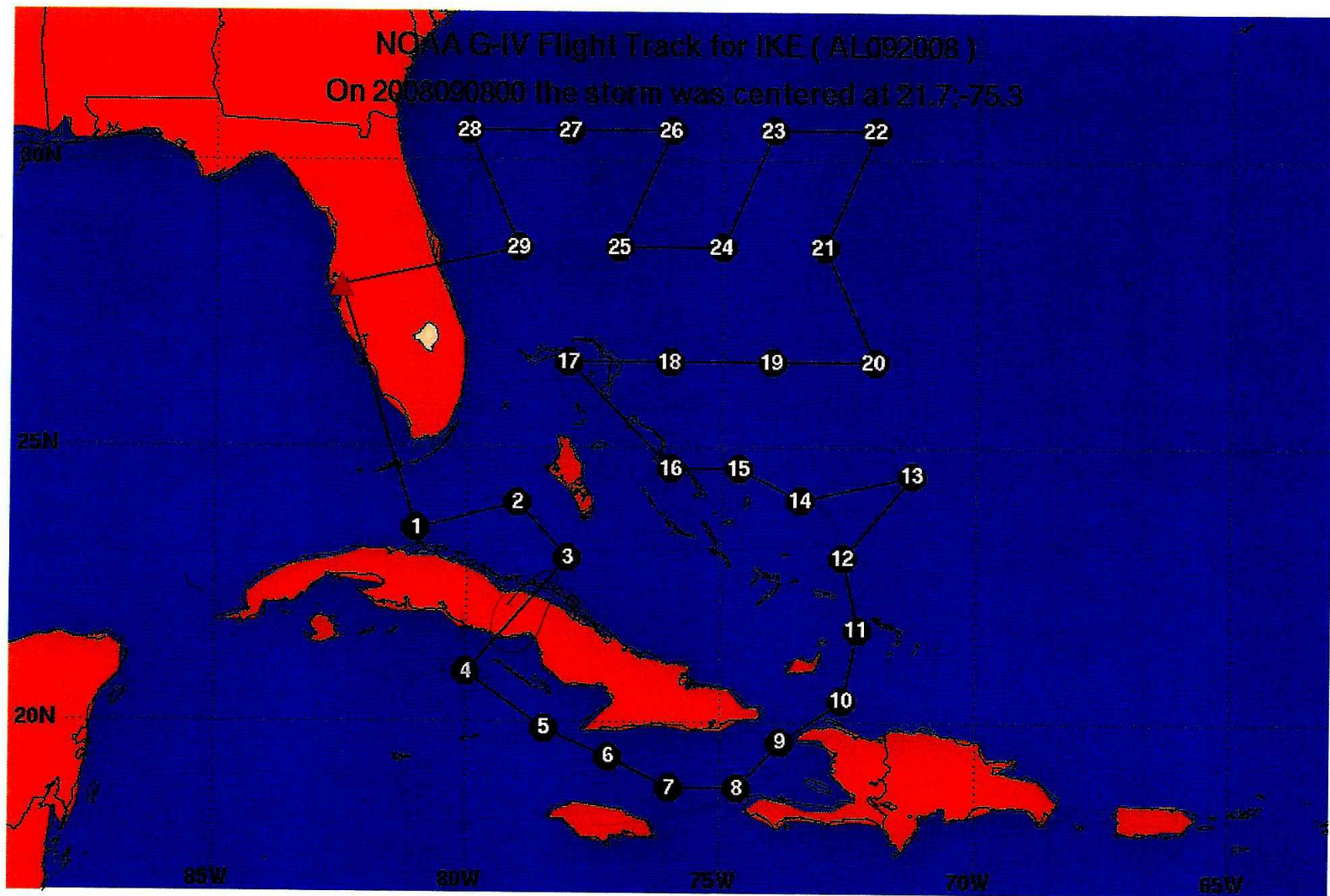


NOAA49

08/0530z
TAKEOFF

NOAA G-IV Flight Track for IKE (AL092008)

On 2008090800 the storm was centered at 21.7;-75.3



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HURRICANE SYNOPTIC SURVEILLANCE MISSION PLAN: IKE

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National Hurricane Center: September 06, 2008 11:26:00 AM

Aircraft: N49RF

Proposed takeoff: 08/0530Z

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DROP LOCATIONS

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#	LAT (d m)	LON (d m)	TIME (h:mm)
1	30 00	-80 00	0:26
2	30 00	-78 00	0:41
3	30 00	-76 00	0:57
4	30 00	-74 00	1:12
5	30 00	-72 00	1:27
6	28 00	-73 00	1:45
7	28 00	-75 00	2:00
8	28 00	-77 00	2:16
9	28 00	-79 00	2:31
10	26 00	-78 00	2:49
11	26 00	-76 00	3:05
12	24 27	-75 38	3:18
13	26 00	-74 00	3:36
14	26 00	-72 00	3:51
15	24 00	-72 00	4:08
16	23 00	-73 00	4:19
17	23 24	-74 48	4:34
18	22 06	-74 30	4:44
19	20 55	-74 43	4:54
20	19 28	-75 37	5:08
21	19 11	-76 50	5:18
22	19 11	-78 10	5:29
23	19 45	-79 22	5:39
24	20 48	-80 12	5:50
25	23 34	-80 13	6:13
26	24 27	-79 22	6:22
27	26 00	-83 00	6:53
28	26 00	-85 00	7:09
29	28 00	-84 30	7:26
30	29 27	-83 33	7:40

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