

HURRICANE NAOMI

081800Z TO 130600Z SEP 1968

I DATA

A. STATISTICS

1. NUMBER OF WARNINGS ISSUED - 19
2. NUMBER OF WARNINGS WITH HURRICANE INTENSITY - 5
3. TOTAL DISTANCE TRAVELED DURING TROPICAL WARNING PERIOD - 1100 MILES

B. CHARACTERISTICS

1. MINIMUM OBSERVED SLP - 992.5
2. MINIMUM OBSERVED 700 MB HEIGHT - NOT OBSERVED
3. MAXIMUM SURFACE WIND - 75 KTS (EST.)
4. MAXIMUM RADIUS OF SURFACE CIRCULATION - 540 MI.

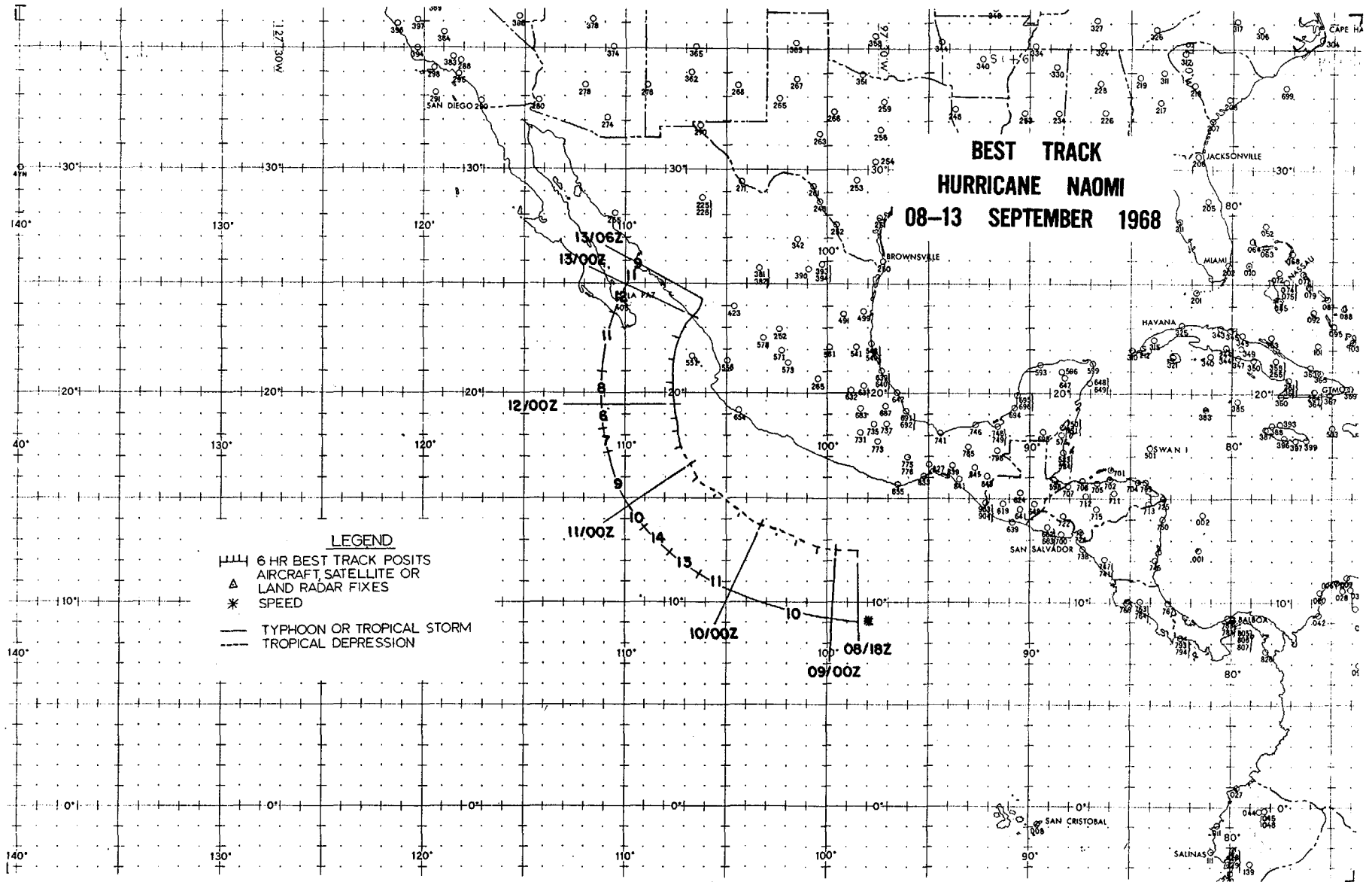
II DEVELOPMENT

- A. INITIAL IMPETUS - ITCZ (TROPICAL CYCLONE #17)
- B. INITIAL SURFACE VORTEX: 081800Z (ESSA VI)
- C. TIME STORM REACHED HURRICANE INTENSITY: 120000Z

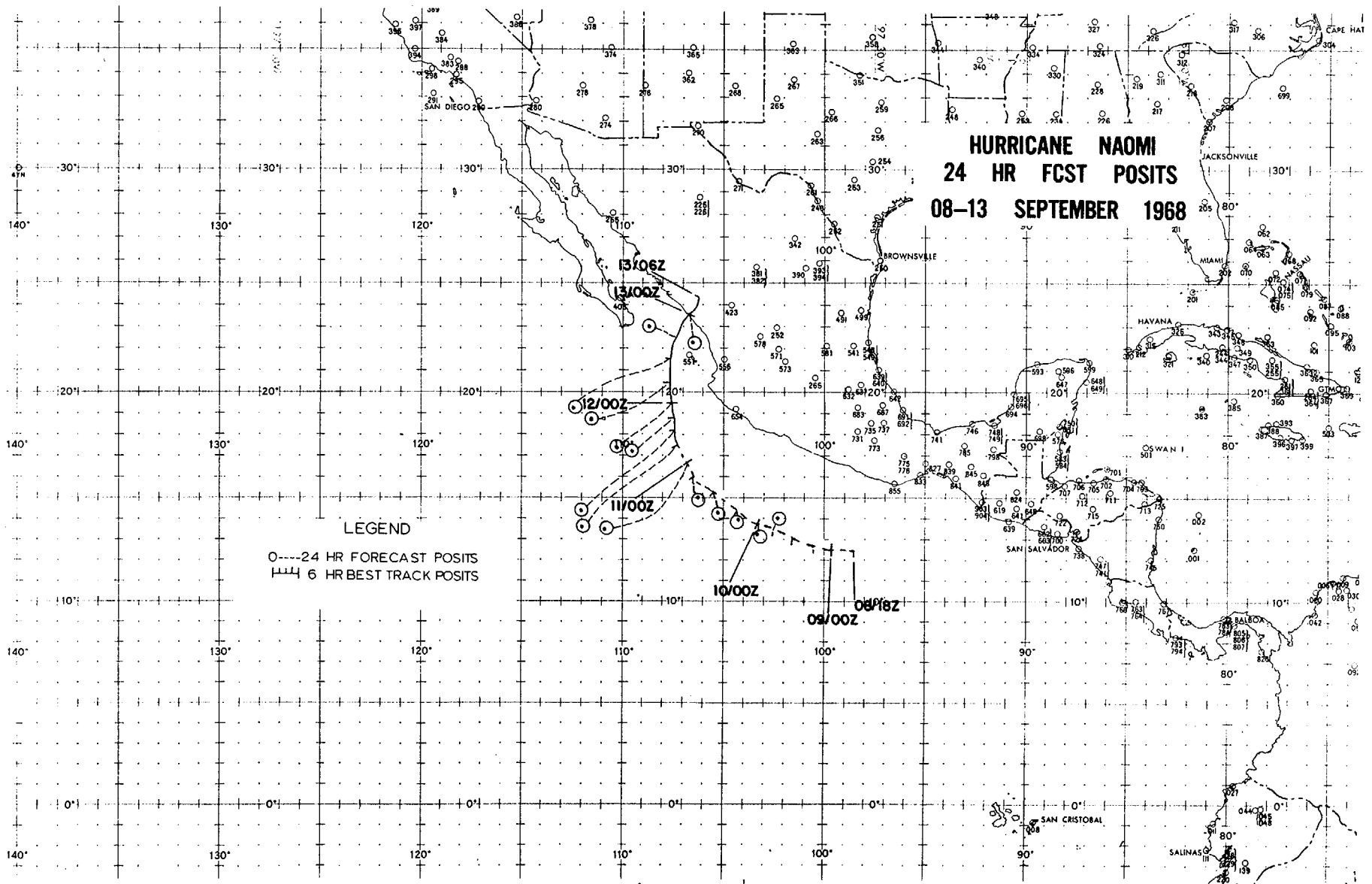
III FINAL DISPOSITION

- A. DISSIPATED OVER LAND

AN-34



AN-35



POSITIONS FROM BEST TRACK AND VERIFICATION DATA

STORM POSIT			24 HR ERROR	48 HR ERROR	72 HR ERROR
<u>TIME</u>	<u>LAT</u>	<u>LONG</u>	<u>DEG/DIST</u>	<u>DEG/DIST</u>	<u>DEG/DIST</u>
081800Z	12.5N	98.5W	-	-	-
090000Z	12.5N	99.5W	-	-	-
090600Z	12.7N	100.5W	-	-	-
091200Z	13.0N	101.5W	-	-	-
091800Z	13.5N	102.4W	015/30	-	-
100000Z	13.8N	103.2W	010/35	-	-
100600Z	14.4N	104.3W	160/25	-	-
101200Z	15.2N	105.5W	165/50	-	-
101800Z	16.0N	106.5W	160/65	-	-
110000Z	16.7N	106.9W	230/315	-	-
110600Z	17.4N	107.2W	230/370	-	-
111200Z	18.2N	107.4W	230/365	-	-
111800Z	18.9N	107.6W	225/155	-	-
120000Z	19.7N	107.7W	215/165	-	-
120600Z	20.5N	107.7W	240/255	-	-
121200Z	21.5N	107.6W	245/325	-	-
121800Z	22.7N	107.3W	285/85	-	-
130000Z	23.7N	106.7W	175/85	-	-
130600Z	24.5N	106.1W	-	150/580	-

24 HR FORECAST ERROR = 166 MI
 48 HR FORECAST ERROR = 580 MI