

E 135 140 145 150 155 160 165 170 175 180

N 35

TROPICAL DEPRESSION 29W
 BEST TRACK TC-29W
 30 OCT - 02 NOV 92
 MAX SFC WIND 25KT
 MINIMUM SLP 1002MB

30

25

20

15

10

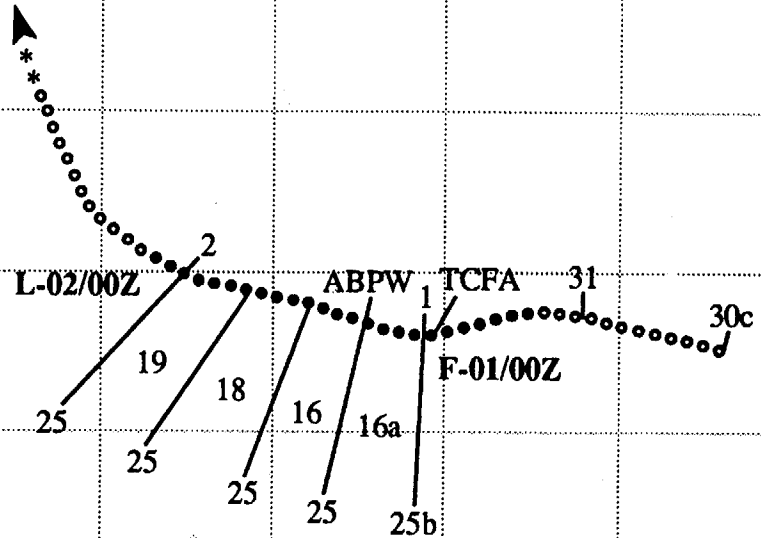
5

EQ

139

LEGEND

- 6-HR BEST TRACK POSITION
- a SPEED OF MOVEMENT (KT)
- b INTENSITY (KT)
- c POSITION AT XX/0000Z
- TROPICAL DISTURBANCE
- TROPICAL DEPRESSION
- - - TROPICAL STORM
- TYPHOON
- ◆ SUPER TYPHOON START
- ◇ SUPER TYPHOON END
- ◆◆◆ EXTRATROPICAL
- ◆◆◆ SUBTROPICAL
- *** DISSIPATING STAGE
- F FIRST WARNING ISSUED
- L LAST WARNING ISSUED



TROPICAL DEPRESSION 29W

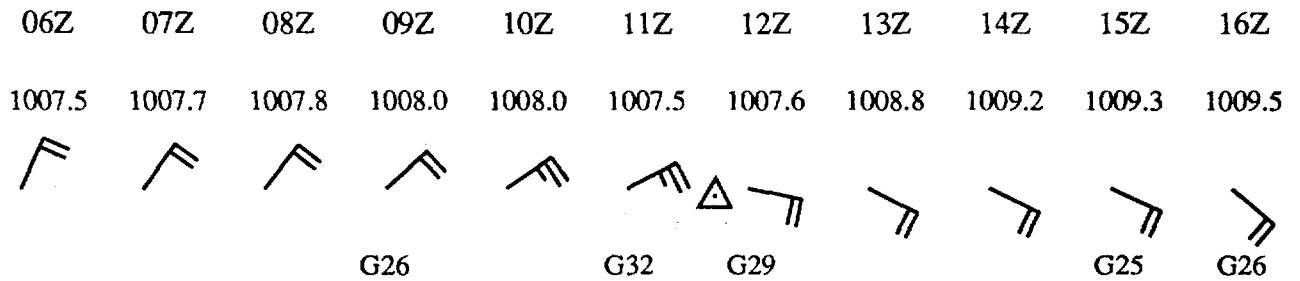


Figure 3-29-1. Surface reports from Wake Island (WMO 91245) for the period 010600Z through 011600Z November reflect the passage of Tropical Depression 29W at 011100Z with the winds shifting from the northeast to the southeast.

Forming in the wake of Typhoon Dan (27W), Tropical Depression 29W immediately become a threat to Wake Island which had already been heavily damaged by Dan (27W) on 28 October. Fortunately for Wake, the Tropical Depression's intensification was severely curtailed by the persistent outflow from Dan (27W). When Tropical Depression 29W reached its closest point of approach, 30 nm (55 km) to the south-southwest of Wake, at 011200Z, the island experienced surface winds gusting to 32 kt (16 m/sec).