GEOSTROPHIC WIND SCALE
ISOBARIC INTERVAL 5 MB SEA LEVEL DENSITY
25° 30° 35° 40° 45° 50° 55° 60° 70° 80°

BEAUFORT SCALE (N. M. H.) ITALICS
VELOCITY (M. P. H.)

LATITUDES

DEPARTMENT OF COMMERCE
UNITED STATES OF AMERICA
WEATHER BUREAU

ANALYSIS EXTRAPOLATED AND INTERPOLATED BY USE OF OFF TIME DATA

SYNOPTIC WEATHER MAP
NORTHERN HEMISPHERE
SEA LEVEL 1230 GMT

DEC 25 1939

STATION MODEL

LAND STATIONS	SHIP STATIONS
ii C_H	ii $D_S v_S$
$T T d d$ C_M $P P P$	$T T d d$ C_M $P P P$
$V V w w$ (N) $\pm p p a$	$V V w w$ (N) $\pm p p a$
$T_d T_d C_L N_h W R_t$	$T_d T_d C_L N_h W R_t$
h $R R$	$(T_S T_S)$ h
NAME OR (BAR. NO.)	

SCALE OF STATUTE MILES AT VARIOUS LATITUDES
SCALE: 1:30,000,000
POLAR STEREOGRAPHIC PROJECTION, TRUE AT LATITUDE 60°