GEOSTROPHIC WIND SCALE

ISOBARIC INTERVAL 5 MB

SEA LEVEL DENSITY

25° 30° 35° 40° 45° 50° 55° 60° 70° 80°

BEAUFORT SCALE (M.P.H.) ITALICS

VELOCITY

LATITUDES

DEPARTMENT OF COMMERCE · UNITED STATES OF AMERICA

WEATHER BUREAU

EXTRAPOLATED AND INTERPOLATED ANALYSIS

SYNOPTIC WEATHER MAP

NORTHERN HEMISPHERE

SEA LEVEL 1230 GMT

MAR 1 1942

STATION MODEL

LAND STATIONS	SHIP STATIONS
ff (C_H	ff $D_S V_S$ (C_H
$T T_d d$ C_M PPP	$T T_d d$ C_M PPP
$V V w w$ Ⓝ ± ppo	$V V w w$ Ⓝ ± ppo
$T_d T_d C_L N_h W R_1$	$T_d T_d C_L N_h W R_1$
h RR	$(T_S T_S)$ h
	NAME OR (BAR. NO.)

SCALE OF STATUTE MILES AT VARIOUS LATITUDES

SCALE: 1:30,000,000

POLAR STEREOGRAPHIC PROJECTION, TRUE AT LATITUDE 60°