GEOSTROPHIC WIND SCALE

ISOBARIC INTERVAL 5 MB — SEA LEVEL DENSITY

25°	30°	35°	40°	45°	50°	55°60°	70°80°

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

LATITUDES

DEPARTMENT OF COMMERCE
UNITED STATES OF AMERICA
WEATHER BUREAU

SYNOPTIC WEATHER MAP
NORTHERN HEMISPHERE
SEA LEVEL 1230 GMT

OCT 8 1943

STATION MODEL

LAND STATIONS	SHIP STATIONS
$\frac{ff}{i}$ $TTdd$ $\frac{C_H}{C_M}$ PPP	$\frac{ff}{i}$ $TTdd$ $\frac{D_S v_S}{C_M}$ PPP
$VVww$ $\frac{(N)}{h}$ $\pm ppa$	$VVww$ $\frac{(N)}{h}$ $\pm ppa$
$T_d T_d C_L N_h W R_t$ RR	$T_d T_d C_L N_h W R_t$ $(T_S T_S)$
NAME OR (BAR. NO.)	

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