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

AUG 29 1943

STATION MODEL

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

100 50 0 100 200 300 400 500 600 700 800 900 1000
SCALE OF STATUTE MILES AT VARIOUS LATITUDES
SCALE 1:30,000,000
POLAR STEREOGRAPHIC PROJECTION TRUE AT LATITUDE 60°