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

JAN 28 1943

STATION MODEL

LAND STATIONS	SHIP STATIONS
$\frac{i i}{\text{T T dd}}\ \frac{C_H}{C_M}\ \text{PPP}$	$\frac{i i}{\text{T T dd}}\ \frac{C_H}{C_M}\ \frac{D_S v_S}{\text{PPP}}$
$\text{V V ww}\ \frac{\text{N}}{}\ \pm\text{ppp}$	$\text{V V ww}\ \frac{\text{N}}{}\ \pm\text{ppp}$
$\text{T}_d\text{T}_d\text{C}_L\text{N}_h\text{WR}_1$	$\text{T}_d\text{T}_d\text{C}_L\text{N}_h\text{WR}_1$
$\text{h}\quad\text{RR}$	$(\text{T}_S\text{T}_S)\ \text{h}$

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