GEOSTROPHIC WIND SCALE
CONTOUR INTERVAL 200 FEET

VELOCITY m.p.h.

LATITUDE

Prepared by
AIR WEATHER SERVICE
UNITED STATES AIR FORCE

CORRUPTIO AD PROELIUM RIBUS

SYNOPTIC WEATHER MAP
NORTHERN HEMISPHERE
500 MB 0300 GMT

DECEMBER 9, 1948

STATION MODEL	
RAOBS	FLIGHTS
TT HHHH	TT HHHH (GGGGZ)

Scale of Miles at Various Latitudes

GEOSTROPHIC WIND SCALE
ISOBARIC INTERVAL 5MB - TRUE AT 60°

VELOCITY M.P.H.

LATITUDE

Prepared by
AIR WEATHER SERVICE
UNITED STATES AIR FORCE

CAELUM AD PROELIUM REGIS

SYNOPTIC WEATHER MAP

NORTHERN HEMISPHERE
SEA LEVEL 1230 GMT

DECEMBER 9,1948

STATION MODEL

LAND STATIONS	SHIP STATIONS	FLIGHTS
TT $C_H D_z$ PPP	$T_T T_T$ $D_s s_s$ K C_M PPP	TT $C N_3$ C_H $\frac{PPP}{hhh}$
Vww (N) ɛppo	Vww (N) ɛppo	Vww
$T_g T_g$ $C_L N_h$ WR_t h RR	$T_g T_g$ C_L $N_h W$ h	$T_g T_g$ $C N_s W$ (GGGGZ)

Scale of Miles at Various Latitudes

100 50 0 100 200 300 400 500 600 700 800 900 1000

Latitude