GEOSTROPHIC WIND SCALE
CONTOUR INTERVAL 200 FEET

VELOCITY m.p.h.

LATITUDE

Prepared by
AIR WEATHER SERVICE
UNITED STATES AIR FORCE

CAELUM AD PROELIUM ELEVOR

SYNOPTIC WEATHER MAP
NORTHERN HEMISPHERE
500 MB 0400 GMT
NOVEMBER 23, 1947

STATION MODEL

RAOBS	FLIGHTS
TT HHHH	TT HHHH (GGGGZ)

Scale of Miles at Various Latitudes
100 50 0 100 200 300 400 500 600 700 800 900 1000
Latitude 90° 60° 50° 40° 30° 20° 10° 0°

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

VELOCITY M.P.H.

LATITUDE

Prepared by
AIR WEATHER SERVICE
UNITED STATES AIR FORCE

SYNOPTIC WEATHER MAP
NORTHERN HEMISPHERE
SEA LEVEL 1230 GMT
NOVEMBER 23, 1947

STATION MODEL

LAND STATIONS	SHIP STATIONS	FLIGHTS
C_H C_M C_L PPP	I_R I_X d_s	I_R C_H N_s
TT D_a D_a	h C_H v_s	C_M N_2 PPP
Vww N 3PPP	Vww N 3PPP	TT C_L N_2 PPP
$T_d T_d$ C_L N_h W_a P_a	$T_d T_d$ C_L N_h W_a	Vww hhh
h RR	h	$T_d T_d$ C_L N_h W
		1GGGGZ

Scale of Miles at Various Latitudes