GEOSTROPHIC WIND SCALE
CONTOUR INTERVAL 200 FEET

VELOCITY m.p.h.

LATITUDE

Prepared by
HEADQUARTERS ARMY AIR FORCES
WEATHER SERVICE

CORELIUM AD PROELIUM AUDAX

SYNOPTIC WEATHER MAP
NORTHERN HEMISPHERE
500 MB 0400 GMT

AUGUST 23, 1946

STATION MODEL
UPPER AIR
TT
HH

Scale of Miles at Various Latitudes

GEOSTROPHIC WIND SCALE
ISOBARIC INTERVAL 5 MB - SEA LEVEL DENSITY

VELOCITY m.p.h.

LATITUDE

Prepared by
HEADQUARTERS ARMY AIR FORCES
WEATHER SERVICE

SYNOPTIC WEATHER MAP

NORTHERN HEMISPHERE

SEA LEVEL 1230 GMT

AUGUST 23, 1946

STATION MODEL

LAND STATIONS	SHIP STATIONS	FLIGHTS
C_H	T_s d_s	(G G) top
TT C_L PPP	D TT	V_s $C_H h_H$
K C_M pp	TT ppge hhh
Vww (N) 1ppp	V (N) 1ppp	Vww (N) PPP
$T_s T_s$ $C_L N_h$ $W_1 W_2$	$T_s T_s$ C_L $N_s W$	top
h RR	$H_s H_s$ h	UU $C_L N_h$
ppge

Scale of Miles at Various Latitudes