GEOSTROPHIC WIND SCALE
CONTOUR INTERVAL 200 FEET

VELOCITY m.p.h.

LATITUDE

Prepared by
HEADQUARTERS ARMY AIR FORCES
WEATHER SERVICE

COELUM AD PROFICIUM REGIS

SYNOPTIC WEATHER MAP
NORTHERN HEMISPHERE
500 MB 0400 GMT
MARCH 16, 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

COELUM AD PROELIUM REGES

SYNOPTIC WEATHER MAP
NORTHERN HEMISPHERE
SEA LEVEL 1230 GMT

MARCH 16, 1946

STATION MODEL

LAND STATIONS	SHIP STATIONS	FLIGHTS
C_L	C_L	a (GG)
TT C_M ppp	D TT C_M PP	top $C_H h_k h_k h_k$
Vww (N) ippa	R V (N) ippa	TT base hhh
$T_s T_s$ $C_L N_h$ $W h_s$	$T_s T_s$ C_L $N_s W$	Vww (N) PPP
h RR	$H_s H_s$ h	top UU $C_H h_k h_k h_k$ base

Scale of Miles at Various Latitudes