GEOSTROPHIC WIND SCALE
CONTOUR INTERVAL 200 FEET

VELOCITY m.p.h.

LATITUDE

Prepared by
HEADQUARTERS ARMY AIR FORCES
WEATHER SERVICE

SYNOPTIC WEATHER MAP

NORTHERN HEMISPHERE
500 MB 0400 GMT

NOVEMBER 1 ,1945

STATION MODEL
UPPER AIR
TT
HH

Scale of Miles at Various Latitudes

686003 O - 46 - 1

GEOSTROPHIC WIND SCALE

ISOBARIC INTERVAL 5 MB - SEA LEVEL DENSITY

VELOCITY m.p.h.

LATITUDE

Prepared by
HEADQUARTERS ARMY AIR FORCES
WEATHER SERVICE

CORNUM AD PROELIUM ELIGO

SYNOPTIC WEATHER MAP
NORTHERN HEMISPHERE
SEA LEVEL 1230 GMT

NOVEMBER 1, 1945

STATION MODEL

LAND STATIONS	SHIP STATIONS	FLIGHTS
C_a	T_a d_a	$\frac{a}{p}$ (GG) top
TT C_m PPP	D TT C_m V_s	$C_H N_s$
Vww (N) tppa	K V C_a PP	bgge hhh
$T_s T_s$ $C_L N_s$ WR	$T_s T_s$ C_L	N W
h RR	HH M h	UU $C_H N_s$ base

Scale of Miles at Various Latitudes