GEOSTROPHIC WIND SCALE
CONTOUR INTERVAL 200 FEET

VELOCITY m.p.h.

LATITUDE

Prepared by
AIR WEATHER SERVICE
UNITED STATES AIR FORCE

CORNUM AD PROELIUM ERIGOR

SYNOPTIC WEATHER MAP
NORTHERN HEMISPHERE
500 MB 0400 GMT

AUGUST 5, 1947

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 PROFICIUM REGIS

SYNOPTIC WEATHER MAP

NORTHERN HEMISPHERE

SEA LEVEL 1230 GMT

AUGUST 5, 1947

STATION MODEL

LAND STATIONS	SHIP STATIONS	FLIGHTS
$T_T T_T$ $C_H C_M D_O$ PPP	$(T_W T_W)$ $D_S T T$ C_H C_M PPC I_S K	TT $C N_S$ $C N_S$ ppp hhh
Vww (N) ±ppp	Vww (N) ±ppp	Vww
$T_B T_B$ $C_L N_H$ WR_T h RR	$T_B T_B$ C_L $N_H W$ h	$T_B T_B$ $C N_S W$ (66662)

Scale of Miles at Various Latitudes