GEOSTROPHIC WIND SCALE
CONTOUR INTERVAL 200 FEET

VELOCITY m.p.h.

LATITUDE

Prepared by
AIR WEATHER SERVICE
UNITED STATES AIR FORCE

CORIOLIS AD PROELIUM REGES

SYNOPTIC WEATHER MAP
NORTHERN HEMISPHERE
500 MB 0400 GMT

JUNE 8, 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

SYNOPTIC WEATHER MAP
NORTHERN HEMISPHERE
SEA LEVEL 1230 GMT
JUNE 8, 1947

STATION MODEL

LAND STATIONS	SHIP STATIONS	FLIGHTS
TT C_H C_M D_O PPP	I_R I_W d_s v_s D_{sT} C_H C_M PPP K	TT $C\,N_S$ $C\,N_2$ PPP hhh
Vww N 5ppo	Vww N 5ppo	Vww
$T_d T_d$ C_L N_H W_{RT} h RR	$T_d T_d$ C_L h $N_H W$	$T_d T_d$ C N_S W (GGGGZ)

Scale of Miles at Various Latitudes