GEOSTROPHIC WIND SCALE
CONTOUR INTERVAL 200 FEET

VELOCITY M.P.H.

LATITUDE

Prepared by
AIR WEATHER SERVICE
UNITED STATES AIR FORCE

SYNOPTIC WEATHER MAP
NORTHERN HEMISPHERE
500 MB 0400 GMT

JULY 7, 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 PROELIUM REGES

SYNOPTIC WEATHER MAP
NORTHERN HEMISPHERE
SEA LEVEL 1230 GMT

JULY 7, 1947

STATION MODEL

LAND STATIONS	SHIP STATIONS	FLIGHTS
TT $C_L C_M C_H$ PPP	$T_T T_T$ C_L N_S	TT $C N_S$
	$D_D T_T$ C_M PPP	$C N_S$ PPP
Vww N 5pps	K C_H	hhh
$T_S T_S$ $C_L N_h$ WR_2	Vww N 5ppp	Vww
h RR	$T_S T_S$ C_L $N_h W$	$T_S T_S$ $C N_S W$
	h	(GGGGZ)

Scale of Miles at Various Latitudes