GEOSTROPHIC WIND SCALE
CONTOUR INTERVAL 200 FEET

VELOCITY m.p.h.

LATITUDE

Prepared by
AIR WEATHER SERVICE
UNITED STATES AIR FORCE

GOODFELLOW AIR FORCE BASE

SYNOPTIC WEATHER MAP
NORTHERN HEMISPHERE
500 MB 0400 GMT

AUGUST 12, 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

COELUM AD PROELIUM DEUS

SYNOPTIC WEATHER MAP
NORTHERN HEMISPHERE
SEA LEVEL 1230 GMT
AUGUST 12, 1947

STATION MODEL

LAND STATIONS	SHIP STATIONS	FLIGHTS
TT C_H C_L PPP	(T T) D_s C_H d_s	TT C_H N_s
K	K C_M s_s PPP	C_M N_s PPP
Vww (N) 3PPP	Vww (N) 3PPP	Vww □ hhh
$T_d T_d$ C_L N_h WH_T	$T_d T_d$ C_L N_h W	$T_d T_d$ C_L N_h W
h RR	h	(06662)

Scale of Miles at Various Latitudes

Latitude