GEOSTROPHIC WIND SCALE
CONTOUR INTERVAL 200 FEET

VELOCITY m.p.h.

LATITUDE

Prepared by
AIR WEATHER SERVICE
UNITED STATES AIR FORCE

CORNUM AD PROELIUM FIERI

SYNOPTIC WEATHER MAP
NORTHERN HEMISPHERE
500 MB 0400 GMT
JANUARY 24, 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

JANUARY 24, 1947

STATION MODEL

LAND STATIONS	SHIP STATIONS	FLIGHTS
TT $C_L C_M C_H$ PPP	$T_W T_W$ C_n C_s $D_a D_a$ C_M PPP K C_H	TT $C N_s$ $C N_s$ PPP hhh
Vww N 3ppa	Vww N 3ppa	Vww
$T_d T_d$ $C_L N_s W R_t$ h RR	$T_d T_d$ C_L h	$T_d T_d$ $C N_s W$ (GGGGZ)

Scale of Miles at Various Latitudes