GEOSTROPHIC WIND SCALE
CONTOUR INTERVAL 200 FEET

VELOCITY m.p.h.

LATITUDE

Prepared by
AIR WEATHER SERVICE
UNITED STATES AIR FORCE

CORNUM AD PROELIUM REGIS

SYNOPTIC WEATHER MAP

NORTHERN HEMISPHERE
500 MB 0300 GMT

DECEMBER 3,1948

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

CORNUM AD PROELIUM ELEVO

SYNOPTIC WEATHER MAP

NORTHERN HEMISPHERE
SEA LEVEL 1230 GMT

DECEMBER 3,1948

STATION MODEL

LAND STATIONS	SHIP STATIONS	FLIGHTS
TT $C_H C_L$ PPP	$D_S T$ C_H d_s v_s	TT $C N_s$
K C_M PPP		$C N_s$ PPP
Vww N ssss	Vww N ssss	hhh
$T_S T_S$ $C_L N_h W R_t$	$T_S T_S$ C_L $N_h W$	Vww $C N_s W$
h RR	h	$T_S T_S$ (QGGGZ)

Scale of Miles at Various Latitudes

Latitude