C5

Prepared by
AIR WEATHER SERVICE
UNITED STATES AIR FORCE

GEOSTROPHIC WIND SCALE
CONTOUR INTERVAL 200 FEET

VELOCITY m.p.h.

LATITUDE

SYNOPTIC WEATHER MAP
NORTHERN HEMISPHERE
500 MB 0400 GMT

APRIL 30, 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

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UNITED STATES AIR FORCE

CORNUM AD PROELIUM REGIUM

SYNOPTIC WEATHER MAP
NORTHERN HEMISPHERE
SEA LEVEL 1230 GMT
APRIL 30, 1947

STATION MODEL

LAND STATIONS	SHIP STATIONS	FLIGHTS
TT C_H / T_dT_d D_0D_0 PPP	TT d_s / T_wT_w C_H PPP	TT $C\,N_3$ / $C\,N_2$ ppp hhh
Vww N sppo	Vww N sppo	Vww
T_sT_s $C_LN_hWR_t$	T_sT_s C_L N_hW	T_sT_s C N W
h RR	h	(GGGGZ)

Scale of Miles at Various Latitudes