C4

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

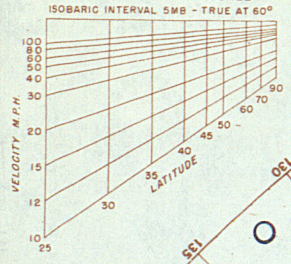
APRIL 5, 1947

STATION MODEL

| RAOBS | FLIGHTS |
|---|---|
| TT HHHH | TT HHHH (GGGGZ) |

Scale of Miles at Various Latitudes

GEOSTROPHIC WIND SCALE
ISOBARIC INTERVAL 5MB - TRUE AT 60°

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SYNOPTIC WEATHER MAP

# NORTHERN HEMISPHERE
# SEA LEVEL 1230 GMT

APRIL 5, 1947

STATION MODEL

| LAND STATIONS | SHIP STATIONS | FLIGHTS |
|---|---|---|
| TT $C_H C_M C_L$ PPP | $(T_W T_W)$ $d_W d_W$ $D_S T T$ $C_H$ $v_S$ $C_M$ PPP | TT $\langle C N_S$ $C N_S$ PPP |
| Vww (N) $s_S p_S p_S$ | $P_O P_O$ K | $\square$ hhh |
| $T_S T_S$ $C_L N_H W R_T$ | Vww (N) $s_S p_S p_S$ | Vww $\square$ |
| h RR | $T_S T_S$ $C_L$ $h_S w$ | $T_S T_S$ C N W |
| | h | (99962) |

Scale of Miles at Various Latitudes