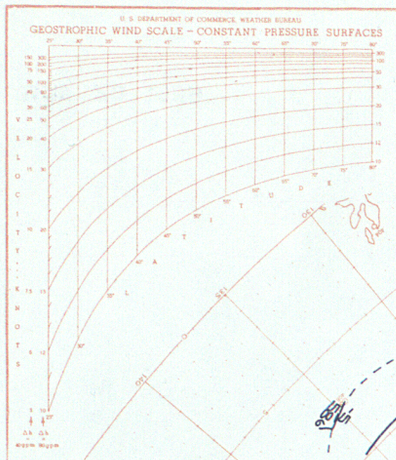
U. S. DEPARTMENT OF COMMERCE, WEATHER BUREAU

GEOSTROPHIC WIND SCALE – CONSTANT PRESSURE SURFACES



All data plotted within the Asian Grid System (see base map on later page) and printed latitude numbers should be shifted 1° longitude to the east. This correction applicable for entire month.

WEATHER BUREAU

SYNOPTIC WEATHER MAP

NORTHERN HEMISPHERE

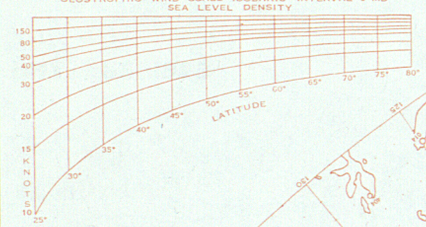
500 MB 1200 GCT

MAY 21 1959

| UPPER AIR STATION MODELS | |
|---|---|
| RAOB STATION | FLIGHT REPORT |
| TT / HHH / $T_DT_D$ | TT / HHH / [GGgg] |

SCALE OF NAUTICAL MILES

GEOSTROPHIC WIND SCALE ISOBARIC INTERVAL 5 MB
SEA LEVEL DENSITY

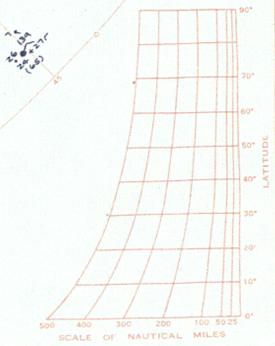



DEPARTMENT OF COMMERCE
UNITED STATES OF AMERICA

WEATHER BUREAU

# SYNOPTIC WEATHER MAP
# NORTHERN HEMISPHERE
# SEA LEVEL 1230 GMT

**MAY 21 1959**

STATION MODEL

| LAND STATIONS | SHIP STATIONS |
|---|---|
| ff / $C_L$ $C_H$ $C_M$ PPP | ff / $C_L$ $C_H$ $C_M$ $D_S$ $V_S$ PPP |
| TTdd | TTdd |
| VVww N ± ppp | VVww N ± ppp |
| $T_d T_d C_L N_h W R_t$ | $T_d T_d C_L N_h W R_t$ |
| h RR | $(T_S T_S)$ h |
| | NAME OR (BAR NO.) |