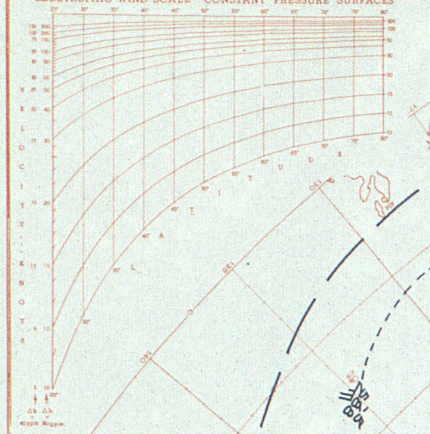
U. S. DEPARTMENT OF COMMERCE WEATHER BUREAU

GEOSTROPHIC WIND SCALE – CONSTANT PRESSURE SURFACES



U. S. DEPARTMENT OF COMMERCE
UNITED STATES OF AMERICA

WEATHER BUREAU

SYNOPTIC WEATHER MAP
NORTHERN HEMISPHERE
500 MB 1200 GCT

JAN 18 1959

UPPER AIR STATION MODELS

RAOB STATION	FLIGHT REPORT
TT HHH T_DT_D	TT HHH [GGgg]

SCALE OF NAUTICAL MILES

500 400 300 200 100 50 25

LATITUDE

GEOSTROPHIC WIND SCALE ISOBARIC INTERVAL 5 MB
SEA LEVEL DENSITY

WEATHER BUREAU

SYNOPTIC WEATHER MAP
NORTHERN HEMISPHERE
SEA LEVEL 1230 GMT

JAN 18 1959

STATION MODEL

LAND STATIONS	SHIP STATIONS
ff / TTdd / C_L C_M PPP	ff / TTdd / C_H C_M D_S v_S PPP
VVww N ± ppp	VVww N ± ppp
$T_xT_xC_LN_hWR_t$	$TT_xC_LN_hWR_t$
$d_xd_xC_MC_H$	$d_xd_xC_MC_H$
h RR	(T_xT_x) h
NAME OR (BAR. NO.)	

SCALE OF NAUTICAL MILES