GEOSTROPHIC WIND SCALE
CONTOUR INTERVAL 200 FEET

VELOCITY m.p.h.: 300, 150, 100, 75, 50, 40, 30, 20, 15, 12, 10

LATITUDE: 25, 30, 35, 40, 45, 50, 55, 60, 65, 70

Prepared by
HEADQUARTERS ARMY AIR FORCES
WEATHER SERVICE

CORELIUM AD PROELIUM AUDAX

SYNOPTIC WEATHER MAP
NORTHERN HEMISPHERE
500 MB 0400 GMT

JUNE 21, 1946

STATION MODEL
UPPER AIR
TT
HH

Scale of Miles at Various Latitudes
100 50 0 100 200 300 400 500 600 700 800 900 1000
Latitude

GEOSTROPHIC WIND SCALE

ISOBARIC INTERVAL 5 MB.-SEA LEVEL DENSITY

VELOCITY m.p.h.

LATITUDE

Prepared by

HEADQUARTERS ARMY AIR FORCES

WEATHER SERVICE

CAELUM AD PROELIUM BELLUM

SYNOPTIC WEATHER MAP

NORTHERN HEMISPHERE

SEA LEVEL 1230 GMT

JUNE 21, 1946

STATION MODEL

LAND STATIONS

SHIP STATIONS

FLIGHTS

Scale of Miles at Various Latitudes