

17 September 1944

OPERATIONS ORDER #180
WEATHER ANEX

SYNOPTIC SITUATION 0600Z. Large high centered over Western Russia and extending over Poland, Czechoslovakia, East Austria, Hungary, the Balkans, Italy and Central Mediterranean Sea. High over North France with frontal area over Central Europe, the Alps to Southeastern France remaining almost stationary in southern portion.

FORECAST:

BASE: Sky: 4 to 6/10 low clouds, base 4000' MSL. tops 6000' MSL.
2 to 4/10 middle clouds from 9 to 12000'.

Air-Ground Visibility: 20 miles or better.

Upper Data: 5000' 300 deg. 15 kts. plus 12 c.
10000' 300 deg. 15 kts. plus .4 C.
15000' 310 deg. 20 kts. minus 4 C.

ROUTE: Sky: 5 to 7/10 low clouds, tops 8000' over Adriatic. 7 to 10/10 stratocumulus and cumulus over Dinaric Alps with bases at 5000' and tops 12 to 14000'. 2 to 5/10 patchy stratocumulus, base 5000' tops 7000' with 2 to 3/10 middle clouds in sheets from 12 to 15000' over north Yugoslavia and Hungary.

Air-Ground Visibility: 20 miles.

Upper Data: 10000' 310 deg. 15 kts. plus 4 C.
15000' 310 deg. 20 kts. minus 4 C.
20000' 350 deg. 15 kts. minus 14 C.

TARGET: Sky: 2 to 4/10 cumulus, base 5000' tops 7000'. 2 to 3/10 middle from 12 to 15000'.

Air-Ground Visibility: 15 to 20 miles.

Surface Winds: light but generally from the southeast.

Upper Data: 15000' Calm minus 3 C.
20000' 090 deg. 10 kts. minus 14 C.
25000' 110 deg. 20 kts. minus 24 C.

RETURN: Similar to route out. Clear over Adriatic. 5 to 7/10 cumulus, base 4000' tops 12 to 14000' over bases.

ALTERNATE FIELDS: All areas should remain open.

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