

11 September 1944

OPERATIONS ORDER #174
WEATHER ANNEX.

SYNOPTIC SITUATION 0600Z. Large high cell centered over England and north and central Europe, with ridge extending over the Balkans and central Mediterranean.

FORECAST:

BASE: Sky: Clear.

Air-Ground Visibility: 20 miles.

Upper Data: 5000' 280 deg. 10 kts. plus 14 C.
10000' 260 deg. 10 kts. plus 4 C.
15000' 260 deg. 15 kts. minus 6 C.

ROUTE: Sky: Clear over south Adriatic to 3/10 middle clouds at 17000' in Gulf of Venice. 8 to 9/10 cumulus tops 10000', 4 to 6/10 high and middle clouds in broken sheets with bases of middle clouds at 17000' over alps, breaking to 4 to 6/10 cumulus tops to 10000' over plains north of Alps.

Air-Ground Visibility: 15 to 20 miles.

Upper Data: 10000' 260 deg. 15 kts. plus 3 C.
15000' 250 deg. 20 kts. minus 5 C.
20000' 250 deg. 25 kts, minus 16 C.

TARGET: Sky: 4 to 6/10 cumulus with tops to 10000'.

Air-Ground Visibility: 15 miles in light haze.

Surface Winds: Light, but generally from the east.

Upper Data: 15000' 260 deg. 15 kts. minus 11 C.
20000' 260 deg. 20 kts. minus 20 C.
25000' 260 deg. 25 kts. minus 28 C.

RETURN: Similar to route out with cumulus over Alps building up to 14000'. 3 to 4/10 cumulus over bases with tops to 10000'.

ALTERNATE FIELDS: All areas will remain open.

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