

5 July, 1944

OPERATIONS ORDER # 117
WEATHER ANNAX:

SYNOPTIC SITUATION 0700Z.

Frontal trough from Shetland Islands to central Balkans moving east.
Occluded frontal system moving east across France. Weak ridge over
Algeria, Tunisia, and central Mediterranean.

FORECAST:

BASE: Sky: 2/10 to 4/10 cumulus clouds at 6000' MSL. Scattered
middle clouds at 10,000'.

Air-Ground Visibility: 20 miles.

Upper Winds: 5000' 290 degrees 20 knots.
10000' 280 degrees 30 knots.
15000' 270 degrees 35 knots.

ROUTE: Sky: Scattered middle clouds over Adriatic increasing
slightly to north. 3/10 to 5/10 cumulus over Italian
mainland and Yugoslav coast.

Air-Ground Visibility: 15 to 20 miles.

Upper Winds: 10000' 280 degrees 30 knots.
15000' 200 degrees 35 knots.
20000' 290 degrees 40 knots.

TARGET: Sky: 4/10 to 6/10 middle cloud with base at 10,000' and
tops at 13,000'.

Air-Ground Visibility: 15 miles with light haze.

Surface Wind: Light and variable, but generally southeast
at 5 mph.

Upper Winds: 20000' 300 degrees 35 knots.
25000' 300 decrees 40 knots.

RETURN: Little change except minimal increase in cumulus. 5/10 to
7/10 cumulus with best at 6000' MSL and tops 12,000'
over base.

ALTERNATE FIELDS: All areas will remain open.

REUBEN M. HARDING
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Wing Weather Officer.