

14 August 1944

OPERATIONS ORDER # 153
WEATHER ANNEX.

SYNOPTIC SITUATION 0600Z

Extensive high centered over England and extending over France, Germany, and W. Poland. Shallow low over NT. Spain showing no signs of development. Feeble remains of cold front through N. Yugoslavia and lying along north slopes of Alps. Typical flat summer pressure gradient over Mediterranean Sea.

FORECAST:

BASE SKY: Clear

Air-Ground Visibility: 20 miles or better.

Upper Winds: 5000' 320 degrees 05 knots.

10000' 010 degrees 05 knots.

15000' 330 degrees 15 knots.

ROUTE: Sky: Clear except for few scattered low clouds over Apennines, Corsica and Southern Franco.

Air-Ground Visibility: 20 miles or better.

Upper Winds: 10000' 350 degrees 10 knots.

15000' 320 degrees 15 knots.

20000' 290 degrees 20 knots.

TARGET: Sky: 2/10-4/10 low cloud over hills. Few very widely scattered middle clouds, especially to Southwest.

Air-Ground Visibility: 20 miles.

Surface Wind: Northerly 03 to 08 miles per hour.

Upper Winds: 20000' 250 degrees 20 knots.

25000' 270 degrees 20 knots.

RETURN: Little change except normal increase of cumulus over eastern slopes of Apennines, becoming 7/10 - 9/10 with base at 6000' MSL and tops to 15,000'.

ALTERNATE FIELDS: All areas should remain open with Foggia area best.

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