

OPERATIONS ORDER 108
WEATHER ANNEX:

27 June, 1944

SYNOPTIC SITUATION (1300Z):

Deep complex depression over England moving slowly eastward. Southwesterly flow aloft over northern Mediterranean and central Europe bringing middle and high clouds into northern Balkans and central Europe. High centered north of Crimea weakening and moving eastward.

FORECAST:

BASE: Sky: Clear.

Air-ground Visibility: 20 miles.

Upper Winds: 5000' 230 deg 15 knots
10000' 250 deg 20 knots
15000' 250 deg 35 knots.

ROUTE: Sky: Clear to Dalmatian coast. 4/10 cumulus tops to 8000' over mountains inland. 7-8/10 middle clouds 10-16 thsd ft., 8-10/10 high clouds 20-25 thsd ft., with cumulus tops up through middle layer from 20 deg E. to 24 deg E. From there to target 4-6/10 cirrus above 25 thsd ft., 2-4/10 middle clouds tops 14 thsd ft. Conditions worse to north and much better to south of route.

Air-ground Visibility: 10 to 15 miles.

Upper winds: 10000' 250 deg 28 knots
15000' 250 deg 30 knots
20000' 270 deg 25 knots

TARGET: Sky: 4-6/10 cirrus 25 thsd ft. 2-4/10 middle clouds tops 14 thsd ft.

Air-ground Visibility: 8 to 14 miles.

Upper winds: 20000' 280 deg 15 knots
25000' 290 deg 20 knots

RETURN: Same as route out except clouds spreading to south and east and increasing slightly. 5-7/10 cumulus tops to 15 thsd ft over Yugoslavian mountains. 4-6/10 cumulus tops to 12 thsd ft over bases.

ALTERNATE FIELDS: All areas will remain open.

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