

15 July, 1944

OPERATIONS ORDER # 126
WEATHER ANNEX.

SYNOPTIC SITUATION 1300Z.

Low centered west of southern Norway with warm front over Holland and extreme west Germany. Cold front south through North Sea, English Channel and north coast of Brittany. System seems to be weak in south and not deepening.

FORECAST:

BASE: Sky: Clear except for a few isolated stratocumulus over mountains.

Air-Ground Visibility: 15 miles in light haze.

Upper Winds: 5000' 230 degrees 05 to 10 knots.
10000' 280 degrees 15 knots.
15000' 270 degrees 20 knots.

ROUTE: Sky: 2/10 middle cloud over east Adriatic becoming 4/10 to 7/10 over west Yugoslavia and continuing 5/10 to 6/10 to target area. Built up cumulus with tops to 12,000' over Dinaric alps and Austrian Alps. 4/10 low clouds over S. Germany.

Air-Ground Visibility: 10 to 15 miles in moderate to heavy haze.

Upper Winds: 10000' 230 degrees 15 knots.
15000' 280 degrees 20 knots.
20000' 280 degrees 25 knots.

TARGET: Sky: 4/10 to 5/10 low clouds at 4000'. 5/10 to 6/10 middle clouds tops at 14,000'. Few cirrus above 25,000'.

Air-Ground Visibility: 10 miles in heavy haze.

Surface Wind: Westerly at 5 to 10 mph.

Upper Winds: 20000' 280 degrees 25 knots.
25000' 280 degrees 25 knots.

RETURN: Cumulus over mountains built up to 15,000' with associated Middle clouds. 2/10 cumulus at 8000' over bases on return.

ALTERNATE FIELDS: All areas should remain open.

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Wing Weather Officer.