

18 July, 1944

OPERATIONS ORDER # 129
WEATHER ANNEX.

SYNOPTIC SITUATION 0700Z. High cell centered northwest of Norway with wedge extending over England, Germany, North Italy and northern Yugoslavia. Low pressure area over south central Russia with cold front running through Roumania, northeast Bulgaria and south Yugoslavia, curving back to northwest into Adriatic. Weak high pressure area over the Mediterranean Sea,

FORECAST:

BASE: Sky: 3/10 to 4/10 middle clouds at 9,000'. Otherwise clear.

Air-Ground Visibility: 15 to 20 miles.

Upper Winds: 5000' 360 degrees 10 knots.
10000' 350 degrees 20 knots.
15000' 350 degrees 20 knots.

ROUTE: Sky: 3/10 to 4/10 middle clouds tops 9,000' to 10,000' from base to Yugoslav coast. From Yugoslav coast to target area 3/10 to 4/10 middle clouds and 3/10 to 4/10 cumulus increasing to north.

Air-Ground Visibility: 15 miles in light haze.

Upper Winds: 10000' 350 degrees 20 knots.
15000' 350 degrees 20 knots.
20000' 350 degrees 25 knots.

TARGET: Sky: 3/10 to 5/10 middle clouds, base 9,000', tops 12,000' to 14,000'. 4/10 to 6/10 cumulus with base at 5,000' and tops to 10,000'.

Air-Ground Visibility: 15 miles in light haze.

Surface Wind: Northwest at 05 to 08 mph.

Upper Winds: 20000' 020 degrees 25 knots.
25000' 020 degrees 30 knots.

RETURN: Little change except cumulus building up over mountains with tops to 14,000'. In south Italy 4/10 to 5/10 cumulus with base at 5,000' and tops 7,000' over low ground and 5/10 to 7/10 cumulus, bases 4,000' to 5,000' and tops to 14,000' over mountains.

ALTERNATE FIELDS: Best fields will be on east and west coasts of Italy.

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