

27 December 1944

OPERATIONS ORDER 307.
WEATHER ANNEX.

SYNOPTIC SITUATION 0600Z

Ridge from central Atlantic to southeast Balkans weakening but continuing throughout period. Minor ridge forming in central Mediterranean between low over eastern Mediterranean and upper low over Morocco.

FORECAST:

BASE: Sky: 3-5/10 low clouds, base 3500' MSL, tops 4500'.

Air-Ground Visibility: 15 miles in light haze.

Upper Data: 5000' 090 deg. 15 kts. minus 04 C.
10000' 100 deg. 15 kts. minus 11 C.
15000' 100 deg. 10 kts. minus 22 C.

ROUTE: Sky: Base conditions to central Adriatic, clearing to 1-2/10 stratus from central Adriatic to alps. Over Alps, 6-8/10 stratus and valley fog, tops 7000'. 3-5/10 patchy low cloud and fog over rest of route.

Air-Ground Visibility: 10-15 miles in haze over Adriatic, decreasing steadily to 5-10 miles over Czechoslovakia.

Upper Data: 10000' 120 deg. 15 kts. minus 12 C.
15000' 130 deg. 20 kts. minus 23 C.
20000' 110 deg. 15 kts. minus 33 C.

TARGET: Sky: 4-5/10 low patchy stratus, tops 5000'.

Air-Ground Visibility: 5-10 miles in haze and snow glare.

Surface Wind: Southwest at 05 mph.

Upper Data: 15000' 120 deg. Light, variable minus 23 C.
20000' 330 deg. 15 kts. minus 33 C.
25000' 320 deg. 20 kts. minus 44 C.

RETURN: Similar to route out. Slight increase in cumulus over bases.

ALTERNATE FIELDS: 11 areas will remain open.

By command of Brigadier General ACHESON.

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Weather Officer.