

23 August 1944.

OPERATIONS ORDER # 160
WEATHER ANNEX.

SYNOPTIC SITUATION 0600Z.

High pressure centered over South Sweden pushing south and East with ridge over Central Europe to Central Mediterranean remaining stationary. Frontal system across central Germany becoming cold front and moving South with influx of cold air in high to North. Frontal system over Western Mediterranean will move slowly North with little development.

FORECAST:

BASE : Sky: Clear.

Air-Ground Visibility: 15 miles or better.

Upper Winds: 5,000' 360° 15 knots.

10,000' 360° 20 knots.

15,000' 010° 20 knots.

ROUTE: Sky: Few cumulus over Adriatic with 3 to 4/10s cumulus and altocumulus over Adriatic. 4/10 to 6/10 cumulus and altocumulus over land with tops to 15000' becoming 7 to 9/10 cumulus with tops to 25000' over South and central Czechoslovakia with associated middle and high clouds,

Air-Ground Visibility: 15 miles.

Upper Winds: 10,000' 360° 20 knots.

15,000' 010° 20 knots.

20,000' 020° 15 knots.

TARGET: Sky: 7 to 9/10 cumulus with base 5000' and tops to 25000' with numerous showers. Associated middle and high clouds between 15 to 20000'.

Air-Ground Visibility: 10 to 15 miles.

Surface Winds: North to northeast 10 miles per hour.

Upper Winds: 20,000' 010° 15 knots.

25,000' 020° 20 knots.

RETURN: Clouds increase on return to 6 to 8/10 cumulus with tops to 20000' and associated middle and high clouds over Alps and Dinarics. Adriatic nearly clear. 3 to 4/10 cumulus over bases on return.

ALTERNATE FIELDS: All areas will remain open.

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