

19 December 1944

OPERATIONS ORDER 295  
WEATHER ANNEX.

SYNOPTIC SITUATION 0600Z.

Small low west of Sardinia moving slowly east with little change in intensity. Remainder of old occlusion over Central Germany. Ridge developing across France and Germany between Azores and Sardinian highs. Light southeast flow over Adriatic to 10,000'.

FORECAST:

BASE: Sky: 2-4/10 low clouds, base 2000' MSL, tops 3000' MSL.  
Scattered middle clouds between 8,000' and 10,000'.

Air-Ground Visibility: 15 miles or better.

Upper Data: 5000' 120 deg. 15 kts. ----- 00 C.  
10000' 090 deg. 10 kts. minus 05 C.  
15000' 330 deg. 10 kts. minus 16 c.

ROUTE: Sky: Base conditions continuing across Adriatic, becoming 10/10, tops to 15,000' over Yugoslav coast and rising to 16,000' over Austria. Over Czechoslovakia 9/10 to 10/10 low clouds, tops 13,000'. 2-4/10 middle cloud, base 15,000' tops 16,000' and 4-6/10 cirrus in large patches, base 22,000', tops 26,000'.

Air-Ground Visibility: Unlimited above low clouds. 5 to 10 miles in haze below low clouds north of Zara.

Upper Data: 10000' 090 deg. 10 kts. minus 08 C.  
15000' 160 deg. 15 kts. minus 16 C.  
20000' 180 deg. 20 kts. minus 26 C.

TARGET: Sky: 9-10/10 low clouds, tops 13,000'. 2-4/10 middle clouds at 15,000'. 4-6/10 patchy thick cirrus, base 22,000', tops 28,000'.

Air-Ground Visibility: Unlimited above clouds, but 5 to 10 miles in haze below low clouds.

Surface Wind: Very light but generally from the southeast.

Upper Data: 15000' 160 deg. 25 kts. minus 16 C.  
20000' 180 deg. 30 kts. minus 27 C.  
25000' 190 deg. 30 kts. minus 38 C.

RETURN: Same as route out. 4/10 cumulus at 4000' over bases.

ALTERNATE FIELDS: All areas open, but Foggia and Cerignola best.

By command of Brigadier General ACHESON:

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