

31 October 1944

OPERATIONS ORDER #230
WEATHER ANNEX.

SYNOPTIC SITUATION 0600Z. Depression over central Sprin moving slowly eastward. Weak depression over western Europe filling. High over Russia with a ridge extending over southern Balkans into Central Mediterranean.

FORECAST:

BASE: Sky: 2-3/10 low clouds, bases 4000' MSL and tops 6000'. 5-7/10 middle clouds, bases 12,000' tops 15,000'. 5-7/10 high clouds, bases 20,000'.

Air-Ground Visibility: 15 miles.

Upper data: 5,000' 210 deg. 20 kts. plus 06 C.

10,000' 220 deg. 25 kts. minus 05 C.

15,000' 230 deg. 30 kts. minus 15 C.

ROUTE: Sky: 3-5/10 low clouds, 4-6,000'; 5-7/10 middle clouds in layers from 12-16,000'; 6-8/10 high clouds 20-27,000' to N. Adriatic. Low to middle clouds over N. Yugoslavia and Austria will increase to 7-10/10 from 6,000' to 15,000'. High clouds will remain 6-8/10 at 20,000' to 27,000'.

Air-Ground Visibility: 15 miles.

Upper data: 10,000' 230 deg. 20 kts. minus 05 C.

15,000' 240 deg. 25 kts. minus 15 C.

20,000' 250 deg. 25 kts. minus 26 C.

TARGET: Sky: 8-10/10 low clouds, 5-8000'; 5-7/10 middle clouds, 12-15,000'. 6-8/10 high clouds, 20-27,000'.

Air-Ground Visibility: 15 miles.

Surface Winds: Light and variable, but generally from the south.

Upper data: 15,000' 200 deg. 20 kts. minus 17 C.

20,000' 200 deg. 20 kts. minus 27 C.

25,000' 200 deg. 25 kts. minus 37 C.

TARGET: Route and base conditions will remain similar to conditions on route out.

ALTERNATE FIELDS: All fields should remain open, with Foggia area best.

By command of Brigadier General Acheson:

DAVID H. CAMPBELL
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Base Weather Officer.