30 January 1945

OPERATIONS ORDER #39 and 40.
WEATHER ANNEX.

BASE: Sky: 7-8/10 low clouds, base 2000' MSL. tops 7-8000'. 3-4/10 patchy middle clouds from 11-14000'. 5-7/10 high clouds above 17000'.
Air-Ground Visibility: 6-14 miles.
Upper Data: 5000' 310 deg. 25 kts. minus 07 C.
10000' 320 deg. 30 kts. minus 17 C.
15000' 330 deg. 35 kts. minus 28 C.

ROUTE: Sky: Low clouds increasing to heavy cumulus along west Adriatic, bases 2000' tops generally 10000' but gradually decreasing to 0-3/10 along Yugoslav coast. 5-7/10 tops 8-9000' over Yugoslav mountains and along east slope of mountains, with 7-9/10 over Hungary and east Austria. Middle and high clouds decreasing to the northeast from base but increasing again to 5-7/10 multilayer clouds in south Hungary and Austria, base 16000' tops 25-30000' and gradually increasing to 8-10/10 to the north with ceilings lowering.
Air-Ground Visibility: 15-20 miles over southern half decreasing to 8-12 miles over northern half in haze, rain and snow showers.
Upper Data: 10000' 330 deg. 35 kts. minus 15 C.
15000' 330 deg. 45 kts. minus 26 C.
20000' 330 deg. 55 kts. minus 29 C.
25000' 320 deg. 65 kts. minus 38 C.

TARGET: Sky: 9-10/10 multilayer clouds from 14-27000'. 5-7/10 low clouds, base 2000' tops 7000'.
Air-Ground Visibility: 8-10 miles in haze, lowering to 4-6 miles in snow showers
Surface Winds and Ground Coverage: Southwest 8-10 miles per hour. Moderate snow on ground.
Upper Data: 15000' 310 deg. 50 kts. minus 16 C.
20000' 310 deg. 60 kts. minus 23 C.
25000' 320 deg. 65 kts. minus 34 C.
30000' 320 deg. 70 kts. minus 45 C.

RETURN: Similar to route out with middle and high clouds increasing over bases, also intermittent rain.

ALTERNATE FIELDS: Best alternates should be in east Italy north of Spur. Contact by radio for best alternates.

BY COMMAND OF BRIGADIER GENERAL ACHESON:

ALTON BUNDICK,
1st Lt, Air Corps,
Asst Wing Wea Officer.