OPERATIONS ORDERS # 19, 20, & 21.
WEATHER ANNEX.

19 January 1945

BASE: Sky: 5-7/10 low clouds, base 2500' MSL, tops below 8000'. 6-8/10 each middle and high clouds in broken layers from 12-20,000'.
Air-Ground Visibility: 15 miles or better.
Upper Data: 5000'320 deg. 25 kts. minus 05 C.
10000' 310 deg. 25 kts. minus 10 C.
15000' 320 deg. 35 kts. minus 16 C.

ROUTE: Sky: Base conditions continuing over Adriatic, becoming 4-7/10 multilayer over Po valley and north Adriatic, with tops to 20,000'. Over Alps, 8-10/10 cumulus with some up to 25,000'. 4-7/10 each associated middle and high clouds. North of Alps 8-10/10 cumulus, tops 12-15,000' with 3-5/10 each middle and high cloud.
Air-Ground Visibility: 15 miles or better.
Upper Data: 10000'310 deg. 25 kts. minus 10 C.
15000'350 deg. 20 kts. minus 22 C.
S/Alps 20000'300 deg. 20 kts. minus 33 C.
N/Alps 20000'330 deg. 50 kts. minus 35 C.

TARGET: Sky: ABLE: 8-10/10 cumulus, tops 12-15,000' with 2-4/10 each middle and high cloud.
BAKER: 8-10/10 low clouds, tops 15-18,000', with 4-6/10 associated middle and high clouds.
CHARLIE: 3-6/10 low clouds, tops 8-9,000', with 3-6/10 middle cloud and 2-4/10 cirrus.
Air-Ground Visibility: 15 miles or better.
Surface wind: ABLE: West at 15-20 mph.
BAKER: West at 15-20 mph.
CHARLIE: Light and variable, but generally northeast.

Upper Data:	ABLE:	BAKER:	CHARLIE:
15000'	330/40/-26	320/35/-26	310/15/-23
20000'	320/50/-37	310/40/-37	300/20/-34
25000'	310/60/-48	300/50/-47	320/30/-45

RETURN: Similar to route out with slight clearing of base areas.

ALTERNATE FIELDS: Best alternates in Foggia area.

By command of Brigadier General ACHESON:

REUBEN M. HARDING
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Weather Officer.