5064 COLD WEATHER MATERIEL TESTING SQUADRON

MISSION

LINEAGE 5064 Cold Weather Materiel Testing Squadron

STATIONS Ladd AFB, AK

ASSIGNMENTS

COMMANDERS

HONORS Service Streamers

Campaign Streamers

Armed Forces Expeditionary Streamers

Decorations

EMBLEM

ΜΟΤΤΟ

OPERATIONS

Although Ladd was no longer the main location for evaluating cold weather aircraft performance, there was always a need for other types of cold weather tests. By 1950, Ladd's Cold Weather Test Group had been assigned to the new Air Force Research and Development Command. The 5001 Research and Development Group at Ladd came into existence a year later "to monitor all arctic tests of equipment and material which are conducted in Alaska..., [and] to furnish test facilities and administrative services. Under this umbrella, the 5064th Cold Weather

Materiel Testing Squadron continued the cold weather testing mission together with the Arctic Aeromedical Lab. In 1951, for example, the 5064th performed tests on engines, arctic flying clothing, and armament as well as on aircraft maintenance procedures. The 5064th operated aircraft maintenance and shop facilities.

USAF Unit Histories Created: 26 Mar 2022 Updated:

Sources Air Force Historical Research Agency. U.S. Air Force. Maxwell AFB, AL.