

**BY ORDER OF THE COMMANDER
301ST FIGHTER WING**



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Flying Operations

**AIRCREW FLIGHT EQUIPMENT (AFE)
PROGRAM**

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2.10.13. (301 FW) Pilots must wear the following seasonal clothing that meets the specifications of AS 016 and applicable Technical Orders. Only equipment and clothing certified as Safe-To-Fly will be utilized. Deviations are not authorized.

Table 2.1. Ambient Temperature Above 50 Fahrenheit.

Ambient Temperature Above 50 Fahrenheit
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CWU-27/P Summer weight flight suit.

Footwear: The primary aircrew boots are the sage green 690 Belleville® Aircrew Boot and the tan lightweight model 790 are to be worn with the Desert Flight Duty Uniform only.

Gloves: Nomex® flight gloves listed in AS 016 and T.O. 14P3-1-112 are the only gloves aircrews are authorized to wear during flight. As a minimum, aircrews are required to have gloves in their possession in case of emergencies. Gloves will not have fingers exposed, cut off, or modified in any manner.

Table 2.2. Ambient Temperature 32 to 0 Fahrenheit.

Ambient Temperature 32 to 0 Fahrenheit

CWU-27/P Summer weight flight suit or CWU-64/P Winter weight flight suit.

Thermal underwear: Thermal undergarments will be cotton or fire retardant due to the added protection. Undergarments made of 100 percent nylon or polyester is not authorized during flight.

Jacket: Summer weight CWU-36/P or winter weight CWU-45/P.

Footwear: Sage green 690 Belleville® Aircrew Boot, 675 insulated, Danner® Olympia or Ft. Lewis, or Sorrel® Premium.

Gloves: Nomex® flight gloves listed in AS 016 and T.O. 14P3-1-112 are the only gloves aircrews are authorized to wear during flight. As a minimum, aircrews are required to have gloves in their possession in case of emergencies. Gloves will not have fingers exposed, cut off, or modified in any manner.

Cap: Wool ski hat.

Table 2.3. Ambient Temperature Below 0 Fahrenheit.

Ambient Temperature Below 0 Fahrenheit

CWU-27/P Summer weight flight suit or CWU-64/P Winter weight flight suit.

Thermal underwear: Thermal undergarments will be cotton or fire retardant due to the added protection. Undergarments made of 100 percent nylon or polyester is not authorized during flight.

Jacket: Winter weight CWU-45/P.

Gloves: Nomex® gloves with liners are to be worn in the cockpit

“Thinsulate” Equivalent gloves can be worn to/from the aircraft.

Nomex® flight gloves listed in AS 016 and T.O. 14P3-1-112 are the only gloves aircrews are authorized to wear during flight. As a minimum, aircrews are required to have gloves in their possession in case of emergencies. Gloves will not have fingers exposed, cut off, or modified in

any manner.

Footwear: Sage green 690 Belleville® Aircrew Boot, 675 insulated, Danner® Olympia or Ft. Lewis, or Sorrel® Premium.

Cap: Wool ski cap.

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Commander