

Volcano Systems

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HOT WEATHER /DESERT OPERATION

This abbreviated checklist is not to be used as a replacement for the -10 series Tech Manuals or any other PMCS guide

1. There are no operation requirements for extreme hot weather. The Volcano is designed to operate during adverse weather and extreme temperature conditions.

2. Operating in sand and dust conditions:

- a. Ensure launcher racks are covered whenever canisters are not installed.
- b. Check for sand and dust in launcher rack connectors, seals and on arming latching levers. Remove particles with forced air or brush.
- c. Check expand and single acting pins for proper seating and that spring button is out.
- d. Clean sand and dust from DCU switches with brush or forced air.
- e. Clean sand and dust from DCU cover prior to securing it to DCU.
- f. During operation, secure the DCU cover on DCU.
- g. Check HCU switches for sand and dust. Clean with soft brush or forced air.
- h. Perform PMCS prior to operation.

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