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| **Incident Name:**Moose IncidentID-SCF-022105 | **IR Interpreter(s):**Max Wahlberg | **Local Dispatch Phone:**Central Idaho Dispatch (208-756-5157) | **Interpreted Size:**16,581 acres**Growth last period:**4,298 acres |
| **Flight Time:**2233 MDT**Flight Date:**7/19/2022 | **Interpreter(s) location:**Bend, OR**Interpreter(s) Phone:**503-319-9582 | **GACC IR Liaison:**Nate Yorgason**GACC IR Liaison Phone:**435-590-1107 | **National Coordinator:**Tom Mellin**National Coord. Phone:**505-301-8167 |
| **Ordered By:**ID-SCF | **A Number:**A-36 | **Aircraft/Scanner System:**N350SM / Tk9 | **Pilots/Techs:**Tech: W. Scott |
| **IRIN Comments on imagery:**Three east/west runs. Imagery was clear of clouds. Some misalignment was observed between strips and in limited places within strips between image tiles.  | **Weather at time of flight:**Clear | **Flight Objective:**Map heat |
| **Date and Time Imagery Received by Interpreter:**7/19/2022 @ 2333 MDT | **Type of media for final product:**PDF Map, gdb, kmz. **Digital files sent to:**NIFS, NIFC FTP.  |
| **Date and Time Products Delivered to Incident:**7/20/2022 @ 0330 MDT |
| **Comments /notes on tonight’s mission and this interpretation:**Tonight’s mapping began with the previous shift’s IR as a base for mapping the heat perimeter. All detected heat was mapped, however, some of the open slopes with limited fuels interior to the fire, especially in the northeastern portion of the fire between Buster Gulch and Deadwater Gulch may have previously burned but were no longer holding heat. On the fire’s eastern edge (Div K), significant growth was mapped on the west side of Napoleon Ridge, with multiple isolated heat sources mapped east of the ridgeline. On the fire’s southwestern corner (Div T), a large area of intense heat was mapped in the East Boulder Creek Drainage north to Mile 228 on the Salmon River. Much of the perimeter growth showed intense heat, while extensive scattered heat was mapped throughout the fire’s interior.  |