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| **Incident Name:**  Moose Incident  ID-SCF-022105 | **IR Interpreter(s):**  Max Wahlberg | **Local Dispatch Phone:**  Central Idaho Dispatch  (208-756-5157) | **Interpreted Size:**  20,648 acres  **Growth last period:**  4,067 acres |
| **Flight Time:**  2156 MDT  **Flight Date:**  7/20/2022 | **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-55 | **Aircraft/Scanner System:**  N350SM / Tk9 | **Pilots/Techs:**  Tech: W. Scott |
| **IRIN Comments on imagery:**  Three strips of east/west imagery tonight. A couple of misaligned tiles, but overall no major issues with the imagery tonight. | | **Weather at time of flight:**  Clear | **Flight Objective:**  Map heat |
| **Date and Time Imagery Received by Interpreter:**  7/20/2022 @ 2230MDT | | **Type of media for final product:**  PDF Map, gdb, kmz.  **Digital files sent to:**  NIFS, NIFC FTP. | |
| **Date and Time Products Delivered to Incident:**  7/21/2022 @ 0230 MDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  Tonight’s mapping used the incident’s wildfire daily perimeter pulled from NIFS at 2230 as a base for mapping.  Div A: Perimeter growth in Div A was mapped to the north and west, with the fire’s western edge now reaching just east of Indianola. Mapped heat remained east of FS road 4430 with areas of intense and scattered heat in the areas of perimeter growth.  Div F: Limited growth was mapped in Div F with the exception of some infill of previously unburned islands in Buster Gulch and around Whiskey Spring as the previous firing operation joins the main fire. No growth was mapped along the fire’s northeastern edge (east of Deadwater Gulch).  Div K: Fire growth occurred on the south side of the Salmon River where intense heat was mapped southwest of Camel Gulch. Limited growth was noted on the previous night’s isolated heat sources along the top of Napoleon Hill. However new isolated heat sources were mapped east of the main fire along Napoleon Ridge  Div O: Fire growth and intense heat were mapped in the Moose Creek drainage.  Div T: Significant growth along with intense heat along the fire’s perimeter was again mapped in Div T with the fire’s edge now well west East boulder creek and starting to drop into the Sawlog Culch drainage on the Salmon Ranger District.  Much of the fire’s southern and western interior continue to hold large areas of scattered heat, this numerous isolated heat sources common in the fire’s northern interior. | | | |