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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:**  32,330 acres  **Growth last period:**  3,491 acres |
| **Flight Time:**  2155 MDT  **Flight Date:**  7/23/2022 | **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-64 | **Aircraft/Scanner System:**  N350SM / Tk9 | **Pilots/Techs:**  Tech: J. Neubert |
| **IRIN Comments on imagery:**  Some minor misalignment between and within strips, but overall, the three strips of imagery were clean. May have been flown at a slightly higher elevation given lower resolution than previous nights. | | **Weather at time of flight:**  Clear | **Flight Objective:**  Map heat |
| **Date and Time Imagery Received by Interpreter:**  7/23/2022 @ 2305 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:**  7/24/2022 @ 0147 MDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  Tonight’s mapping used the incident’s wildfire daily perimeter pulled from NIFS at 2300 as a base for mapping.  Some of the noted growth above reflects perimeter edits made to this base polygon.  Div A: Growth in Div A is mostly attributable to the closing off the perimeter segment across the river at Indianola, though some growth was also mapped the area south of Ulysses Mountain. Predominantly isolated heat sources remain in Div A with few occurring along the fire’s edge.  Div F: As with Div A, most of the changed heat perimeter in Div F comes from incident edits to remove interior areas that were previously not mapped as burned including the area west of Deadwater Gulch.  Div K: Perimeter growth and intense heat was mapped along the south shore of the Salmon River just south of North Fork, ID as well as along the fire’s eastern edge in Dry Gulch and Maxwell Gulch. A large area of intense heat was mapped just north and east of Napoleon Hill.  Div O: Perimeter growth was limited in Div O, though intense heat was once again mapped along the fire’s leading edge in areas of growth in Div O.  Div T: Significant growth and large areas of intense heat were mapped throughout Div T. The fire’s western edge is now west of Hale Gulch. A large finger of intense heat was mapped from the main fire southwest across the Stormy Peak Virginia Trail and dropping into the upper reaches of the Virginia Gulch drainage. Two isolated heat sources were mapped in the steep south facing slopes southwest of this finger of intense heat. A 3 acre spot fire was also mapped southeast of the Point of Rocks trail about ¼ a mile southeast of the main fire in section 7. | | | |