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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:**  56,049 acres  **Growth last period:**  7,515 acres |
| **Flight Time:**  0138 MDT  **Flight Date:**  08/01/2022 | **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-82 | **Aircraft/Scanner System:**  N149Z / Phoenix | **Pilots/Techs:**  Pilots: Boyce / Helquist  Techs: Guzman |
| **IRIN Comments on imagery:**  Thee strips tonight covered the full fire area well, though the northern edge of the scan box could be tightened up a bit.  Some areas of low resolution heat off nadir with limited overlap. | | **Weather at time of flight:**  Clear | **Flight Objective:**  Map heat |
| **Date and Time Imagery Received by Interpreter:**  08/01/2022 @ 0229 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:**  08/01/2022 @ 0456 MDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  Tonight’s mapping used the incident’s wildfire daily perimeter pulled from NIFS at 0200 as a base for mapping.  ***Note: an isolated heat source was mapped 1.33 miles south of the main fire in Div T east of Moose Creek Road. This spot is located on the north slope of peak 7321 between Webfoot trail and Moose Creek (45° 16.572' N***  ***114° 04.885' W). This heat source is south of MAP6.***  Significant growth was mapped to the south in Div T. Fire has crossed south of FS Road 932 and Pine Creek in section 17. Intense heat was mapped from Arrastra Culch to Haystack Mountain with fire moving south into the Beaver Creek drainage. Fire has passed Haystack Mountain with intense heat continuing southeast of FS road 176.  What appears to be an active firing operation was observed in the Five corners area stretching from north of the Sims Mine south past IRAWS 38. An additional polygon of intense heat was also mapped just east of the Diamond Staging Area.  Along the fire’s eastern edge, the perimeter has progressed south to Comet Creek and east nearly to the Salmon River. | | | |