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| **Incident Name:**  Stadium Creek  MT-FNE-000515 | **IR Interpreter(s):**  Zack Muirbrook  Zack.muirbrook@usda.gov | **Local Dispatch Phone:**  Kalispell Dispatch Center  406-210-7007 | **Interpreted Size:**  335 Acres  **Growth last period:**  \*210 Acres Growth |
| **Flight Time:**  2349 MDT  **Flight Date:**  8/17/2023 | **Interpreter(s) location:**  Idaho Falls, ID  **Interpreter(s) Phone:**  208-221-3775 | **GACC IR Liaison:**  Jen Frazer  **GACC IR Liaison Phone:**  203-695-1207 | **National Coordinator:**  Kat Sorenson  **National Coord. Phone:**  406-499-2701 |
| **Ordered By:**  Kalispell Dispatch Center  406-210-7007 | **A Number:**  A-1 | **Aircraft/Scanner System:**  N350SM/TK9 | **Pilots/Techs:**  Tech: Kris |
| **IRIN Comments on imagery:**  One pass, good imagery | | **Weather at time of flight:**  clear | **Flight Objective:**  IR heat perimeter and heat sources |
| **Date and Time Imagery Received by Interpreter:**  8/18/2023 0150 MDT | | **Type of media for final product:**  IRIN Daily Log, Shapefiles, File Geodatabase, KMZ, PDF Maps  **Digital files sent to:**  NIFS and FTP (Address Below) /incident\_specific\_data/n\_rockies/2023\_Fires/2023\_StadiumCreek/IR | |
| **Date and Time Products Delivered to Incident:**  8/18/2023 0255 MDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  \*There was no perimeter in NIFS. I used a perimeter sent to me from daytime IAA missions as a starting point. Growth reported was compared to that perimeter.  There was significant growth all along the west/NW/north. There was also some to SE. The leading edges of those areas also had quite a bit of intense heat. There is also scattered and isolated heat in those areas as well a large cool area in the SE. There is some spotting to the east mostly close to the perimeter. But there is one small isolated heat source about a half mile to the WNW of the main perimeter across Stadium Creek. | | | |