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| **Incident Name:**Bull Gin Complex**Incident ID:**MT-KNF-000261 | **IR Interpreter(s):**Steve Penny**IRIN email:**stephen\_penny@firenet.gov | **Local Dispatch Phone:**Kootenai(406-283-7740) | **Interpreted Size:**Total Acres: 1,418 acGrowth last period: 352See below for individual fires |
| **Flight Time:**See below**Flight Date:**9/7/2022 | **Interpreter(s) location:**McCall, ID**Interpreter(s) Phone:**208-315-3729 | **GACC IR Liaison:**Jen Frazer**GACC IR Liaison Phone:**406-547-6010 | **National Coordinator:**Tom Mellin**National Coord. Phone:**505-301-8167 |
| **Ordered By:** Jodi Wetzstein 406.329.3909 | **A Number:**A-11 | **Aircraft/Scanner System:**N149Z/Pheonix | **Pilots/Techs:**Tech: Josh Bacycock |
| **IRIN Comments on imagery:**Good imagery | **Weather at time of flight:**Clear | **Flight Objective:**IR heat perimeter, heat sources |
| **Date and Time Imagery Received by Interpreter:**9/7/2022 @ 2210 MDT | **Type of media for final product:**IRIN Daily Log, Shapefiles, KML, PDF Maps**Digital files sent to:**  <https://ftp.wildfire.gov/public/incident_specific_data/n_rockies/2022_fires/2022_BullGin_Complex/IR/>Email marcus\_lorusso@firenet.gov, jennifer\_gatlin@firenet.gov, jodi\_wetzstein@firenet.gov, karly\_demars@firenet.gov, michael\_turner@firenet.gov |
| **Date and Time Products Delivered to Incident:**9/8/2022 @0015 MDT |
| **Comments /notes on tonight’s mission and this interpretation:** I started with the IR perimeters from yesterday for each of the fires since they matched the event polygons in the NIFS.Interpreted Acres Flight Time MDT Growth Since Previous IR Billiard – 684 ac 2158 110 AcresGovernment Mountain – 527 ac 2153 214 AcresIsabella Lake – 207 ac 2303 28 AcresBilliardThe previous named North Star fire and Billiard have grown together at the west end. There was continued spread in the same areas as yesterday, along the west, north and southeast parts of the fire. Intense heat was mapped in these areas with scattered and isolated heat in the remainder of the fire.Government MountainAs with yesterday’s mapping, the fire was active along the whole perimeter burning down to Government Creek on the west and Miller Gulch on the east.Isabella LakeSome growth was mapped along the north boundary and the southeast part of the fire. |