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| **Incident Name:**Quartz RidgeCO-SJF-000678 | **IR Interpreter(s):**Zack MuirbrookZack.muirbrook@usda.gov | **Local Dispatch Phone:**Durango Dispatch | **Interpreted Size:**2,850 Acres**Growth last period:**0.10 Acre |
| **Flight Time:**2229 MDT**Flight Date:**9/21/2023 | **Interpreter(s) location:**Idaho Falls, ID**Interpreter(s) Phone:**208-221-3775 | **GACC IR Liaison:**Elise Bowne**GACC IR Liaison Phone:**303-517-7510 | **National Coordinator:**Kat Sorenson**National Coord. Phone:**406-499-2701 |
| **Ordered By:**Scott Nilson970-620-0384 | **A Number:**A-53 | **Aircraft/Scanner System:**N181Z/Phoenix | **Pilots/Techs:**Tech: Bart |
| **IRIN Comments on imagery:**1 pass, good imagery | **Weather at time of flight:**Clear | **Flight Objective:**IR heat perimeter and heat sources |
| **Date and Time Imagery Received by Interpreter:**9/21/2023 2255 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/rocky\_mtn/2023/2023\_Quartz\_Ridge/IR |
| **Date and Time Products Delivered to Incident:**9/21/2023 2340 MDT |
| **Comments /notes on tonight’s mission and this interpretation:**I started from the previous IR perimeter from the morning of 9/17 since it appeared to be more current than the one in nifs. There was very little growth spread in very small perimeter changes east of quartz creek. There was no intense or scattered heat mapped. There is still a bunch of isolated heat mainly east of quartz creek also. There is only one isolated heat source and another possible on west of quartz creek. There is one isolated heat source outside the perimeter but very near a small perimeter spot.  |