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| **Incident Name:**  Goshute  (NV-EKD-010089) | **IR Interpreter(s):**  Elise Bowne  elise.bowne@usda.gov | **Local Dispatch Phone:**  Elko Dispatch  775-748-4000 | **Interpreted Size:**  1989 Acres (Geodesic)  **Growth last period:**  0.3 Acres |
| **Flight Time:**  2348 PDT  **Flight Date:**  07/04/2022 | **Interpreter(s) location:**  Denver, CO  **Interpreter(s) Phone:**  (cell) 303-517-7510 | **GACC IR Liaison:**  Nate Yorgason  **GACC IR Liaison Phone:**  435-590-1107 | **National Coordinator:**  Tom Mellin  **National Coord. Phone:**  505-842-3845 |
| **Ordered By:**  NV-EKD  SITL: Dustin Osborn nveic@firenet.gov | **A Number:**  A-64 | **Aircraft/Scanner System:**  N149Z/Phoenix | **Pilots/Techs:**  Pilots: Helquist/Johnson  Techs: Josh Bayock |
| **IRIN Comments on imagery:**  Two passes but flown much higher than normal. The imagery was not as clear as normal and very little heat was detected. | | **Weather at time of flight:**  Clear | **Flight Objective:**  Heat Perimeter Detection /  Categorizing Heat Intensity |
| **Date and Time Imagery Received by Interpreter:**  7/05/2022 0045 PDT | | **Type of media for final product:**  IR Shapefiles, GDB, KMZ, IR Log, Topo and Ortho Maps  **Digital files sent to:**  NIFS and Wildfire.ftp <https://ftp.wildfire.gov/public/incident_specific_data/great_basin/2022_Incidents/2022_Goshute/IR/20220705/> | |
| **Date and Time Products Delivered to Incident:**  Data 7/05/2022 0130 PDT IR NIFS  FTP uploads 0145 PDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  Started with the IR heat perimeter from last night, as the event polygon in the National Incident Feature Service (NIFS) does not appear to be updated.  The aircraft flew several thousand feet higher tonight, which resulted in very little heat being detected, along with much less detail visible in the background. Only five isolated heat sources were detected tonight.  The box that is on the scanner order website needs to be adjusted to cover the actual area of interest. The interpreter will work on this tomorrow.  Please let the interpreter know of any issues or suggestions using the contact information above | | | |