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| **Incident Name:**  Black  NM-GNF-000185 | **IR Interpreter(s):**  Elsa Hucks | **Local Dispatch Phone:**  Silver City Interagency  575-538-5371 | **Interpreted Size:**  212,118 acres  **Growth last period:**  10,384 acres |
| **Flight Time:**  2057 MDT  **Flight Date:**  5/27/2022 | **Interpreter(s) location:**  Auburn, CA  **Interpreter(s) Phone:**  530-277-2326 | **GACC IR Liaison:**  Tom Mellin  **GACC IR Liaison Phone:**  505-301-8167 | **National Coordinator:**  Tom Mellin  **National Coord. Phone:**  505-301-8167 |
| **Ordered By:**  Gila NF 575-538-5371  [nmsdc@firenet.gov](mailto:nmsdc@firenet.gov)  Chris Stetson (SITL)  Chris\_stetson@firenet.gov | **A Number:**  160 | **Aircraft/Scanner System:**  N350SM Tenax | **Pilots/Techs:**  Tech: Wren Scott |
| **IRIN Comments on imagery:**  Good | | **Weather at time of flight:**  Minimal clouds | **Flight Objective:**  Map heat perimeter, intense, scattered, isolated heat |
| **Date and Time Imagery Received by Interpreter:**  2311 MDT 5/27/22 | | **Type of media for final product:**  Geodatabase, shapefiles, KMZ, PDF maps  **Digital files sent to:**  https://ftp.wildfire.gov/public/incident\_specific\_data/southwest/GACC\_Incidents/2022/2022\_Black/IR/  email: nmsdc@firenet.gov | |
| **Date and Time Products Delivered to Incident:**  0230 MDT 5/27/22 | |
| **Comments /notes on tonight’s mission and this interpretation:**  Interpretation started from EventPolygon found in NIFS. Patches of intense heat are found along the northwestern and northeastern and southern edge. Active firing was observed along the northwestern edge. Large patches of scattered heat is present along the northern and southern edges. Light cloud cover was present over some portions of the fire area which could potentially be masking scattered and isolated heat.  Please let me know if you have any questions or concerns.  IRWIN ID {E1D21D55-9C7A-4C8D-9532-0888C740A195} | | | |