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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:**  268,218 acres  **Growth last period:**  3,561 acres |
| **Flight Time:**  2048 MDT  **Flight Date:**  6/03/2022 | **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)  Kevin Parrish (SITL)  Kevin\_parrish@firenet.gov | **A Number:**  A-209 | **Aircraft/Scanner System:**  N350SM / Tenax | **Pilots/Techs:**  Techs: Wren Scott |
| **IRIN Comments on imagery:**  Good – cloud cover present across fire | | **Weather at time of flight:**  Light clouds | **Flight Objective:**  Map heat perimeter, intense, scattered, isolated heat |
| **Date and Time Imagery Received by Interpreter:**  2250 MDT 6/03/22 | | **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:**  0130 MDT 6/04/22 | |
| **Comments /notes on tonight’s mission and this interpretation:**  Tonight’s flight was done by N350SM / Tenax Scanner.  Interpretation started using the IR heat perimeter pulled from NIFS on 6/03/22 at 2000 MDT. Interpreted acres totaled 268,218 acres (3,561 acres growth). Intense heat was found across the southern fire edge with a small patch in the northwest corner. Large patches of scattered heat remain present along the northern and southern edges. Sparse isolated heat was mapped in the central fire interior.  Light cloud cover was present over the fire area and could mask heat signatures.  IRWIN ID {E1D21D55-9C7A-4C8D-9532-0888C740A195} | | | |