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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:**  249,656 acres  **Growth last period:**  8,253 acres |
| **Flight Time:**  2146 MDT  **Flight Date:**  5/30/2022 | **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:**  A-179 | **Aircraft/Scanner System:**  N350SM Tenax | **Pilots/Techs:**  Tech: Wren Scott |
| **IRIN Comments on imagery:**  Good – cloud cover present across fire | | **Weather at time of flight:**  Cloudy | **Flight Objective:**  Map heat perimeter, intense, scattered, isolated heat |
| **Date and Time Imagery Received by Interpreter:**  2330 MDT 5/30/22 | | **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:**  0310 MDT 5/31/22 | |
| **Comments /notes on tonight’s mission and this interpretation:**  Interpretation started from EventPolygon downloaded from NIFS on 5/30 at 2000 MDT. Patches of intense heat are found primarily across the southern fire edge with small patches in the northwest corner and along the eastern edge in Div M. Large patches of scattered heat is present along the northern and southern edges. Cloud cover was heavier across the fire than prior days and may be masking heat signatures.  IRWIN ID {E1D21D55-9C7A-4C8D-9532-0888C740A195} | | | |