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| **Incident Name:**  Black  NM-GNF-000185 | **IR Interpreter(s):**  Mark Grupe | **Local Dispatch Phone:**  Silver City Interagency  575-538-5371 | **Interpreted Size:**  179,534 acres  **Growth last period:**  12,169 acres |
| **Flight Time:**  2102 MDT  **Flight Date:**  5/25/2022 | **Interpreter(s) location:**  Placerville, CA  **Interpreter(s) Phone:**  530-620-5787 | **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 | **A Number:**  149 | **Aircraft/Scanner System:**  N350SM Tenax | **Pilots/Techs:**  Tech: Wren Scott |
| **IRIN Comments on imagery:**  Good | | **Weather at time of flight:**  Mostly clear. Possibly a few clouds on northern part of fire or could have been the Tenax imagery. Heat was discernable throughout. | **Flight Objective:**  Map heat perimeter, intense, scattered, isolated heat |
| **Date and Time Imagery Received by Interpreter:**  2150 MDT 5/25/22 | | **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:**  2330 MDT 5/25/22 | |
| **Comments /notes on tonight’s mission and this interpretation:**  Interpretation started from EventPolygon found in NIFS. Growth primarily to the north and south as has been for the past few days.  There is a separate polygon of fire just north of the main perimeter on the ridgeline north of Seventyfour Draw that was hard to discern. The edges were quite evident but no internal heat was showing. I couldn’t tell if this was a line of fire from a burnout operation or created by spotting.  IRWIN ID {E1D21D55-9C7A-4C8D-9532-0888C740A195} | | | |