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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:**  292,770 acres  **Growth last period:**  4,346 acres |
| **Flight Time:**  2115 MDT  **Flight Date:**  6/06/2022 | **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-226 | **Aircraft/Scanner System:**  N350SM / Tenax | **Pilots/Techs:**  Techs: Neubert / Thrash |
| **IRIN Comments on imagery:**  Good, some dense clouds present, particularly over southeastern edge of fire. | | **Weather at time of flight:**  Cloudy | **Flight Objective:**  Map heat perimeter, intense, scattered, isolated heat |
| **Date and Time Imagery Received by Interpreter:**  2320 MDT 6/06/22 | | **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 6/7/2022 | |
| **Comments /notes on tonight’s mission and this interpretation:**  Tonight’s flight was done by N350SM Tenax Scanner.  Interpretation started using the EventPolygon pulled from NIFS on 6/06/22 at 2000 MDT that was heat perimeter from a Kolab flight earlier in the evening. Interpreted acres totaled 292,770 acres (4,346 acres growth). Intense heat was found across the southern fire edge. The northwestern edge is now scattered pockets and isolated heat. Isolated heat was mapped in the central fire interior.  One “Possible IR Heat Source” was mapped outside the perimeter along the southeast corner, near Cave Canyon, approximately 0.5 miles from the fire edge.  IRWIN ID {E1D21D55-9C7A-4C8D-9532-0888C740A195} | | | |