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| **Incident Name:**  Hermits Peak  (NM-SNF-000027) | **IR Interpreter(s):**  Daniel LeVrier  daniel.levrier@usda.gov | **Local Dispatch Phone:**  Santa Fe  (505-438-5600) | **Interpreted Size:**  279,866 Acres  **Growth last period:**  9,419 Acres |
| **Flight Time:**  2255 MDT  **Flight Date:**  05/13/20222 | **Interpreter(s) location:**  Albuquerque, NM  **Interpreter(s) Phone:**  (cell/text) 505-362-8855 | **GACC IR Liaison:**  Tom Mellin**GACC IR Liaison Phone:**  505-842-3845 | **National Coordinator:**  Thomas Millen  **National Coord. Phone:**  505-842-3845 |
| **Ordered By:**  Fernando Hernandez | **A Number:**  A-89 | **Aircraft/Scanner System:**  N149Z/Phoenix | **Pilots/Techs:**  Boyce, Watts / Mann |
| **IRIN Comments on imagery:**  Clean and Clear | | **Weather at time of flight:**  Clear | **Flight Objective:**  Heat Perimeter Detection /  Categorizing Heat Intensity |
| **Date and Time Imagery Received by Interpreter:**  05/14/2022 0028 – 05/14/2022 0058 MDT | | **Type of media for final product:**  IR Shape files, KMZ, IR Log, Topo and Ortho Maps  **Digital files sent to:**  NIFS and Wildfire.ftp /incident\_specific\_data/southwest/GACC\_Incidents/2022/2022\_Hermits\_Peak/IR | |
| **Date and Time Products Delivered to Incident:**  Data 5/14/2022 0410 MDT / Log&Maps 5/14/2022 0430 MDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  **Initial Heat Perimeter copied from NIFS Wildfire Daily Perimeter**  **Start Acres 270,447**  **End Acres 279,866**  **There are three areas responsible for most of the heat perimeter growth.**   1. **North of Mora between Hwy518 and Hwy434, the Rincon Mountains saw pockets of growth all around the perimeter** 2. **West of Garcon** 3. **Pockets of grown and infill doted along the western perimeter.** | | | |