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| **Incident Name:**  Foster  AZ-CNF-000401 | **IR Interpreter(s):**  Elsa Hucks | **Local Dispatch Phone:**  Tucson Local Dispatch  520-202-2710 | **Interpreted Size:**  7,503 acres  **Growth last period:**  801 acres |
| **Flight Time:**  2117 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:**  Tucson RIST  Rist.situation@firenet.gov | **A Number:**  A-28 | **Aircraft/Scanner System:**  N350SM Tenax | **Pilots/Techs:**  Tech: Wren Scott |
| **IRIN Comments on imagery:**  Consistent cloud cover across entire fire area | | **Weather at time of flight:**  Cloudy | **Flight Objective:**  Map Heat perimeter, intense, scattered, and isolated heat |
| **Date and Time Imagery Received by Interpreter:**  2215 5/30 | | **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_Foster/IR> | |
| **Date and Time Products Delivered to Incident:**  2330 5/30 | |
| **Comments /notes on tonight’s mission and this interpretation:**  Interpretation started with the polygon pulled from NIFS dated 5/39/22 2000 MDT. Acreage totaled 7,503 for this interpretation (801 acres growth). Intense heat is visible, primarily along the southern and eastern edges with small pockets in the northwest.  Significant cloud coverage across the fire could be masking some heat signatures. The interior is composed of scattered heat.  IRWIN ID {2A5549DB-11F2-4056-B8FD-79CDB3515618} | | | |