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| **Incident Name:**  Chessman Canyon  UT-CBP-00057 | **IR Interpreter(s):**  Pete Martinez | **Local Dispatch Phone:**  435-865-4600 | **Interpreted Size:**  203 Acres  **Growth last period:**  48 Acres From **20190920\_2157** |
| **Flight Time:**  2308  **Flight Date:**  20190924 | **Interpreter(s) location:**  Albuquerque, NM  **Interpreter(s) Phone:**  505-385-5383 | **GACC IR Liaison:**  Nate Yorgenson  **GACC IR Liaison Phone:**  435-590-1107 | **National Coordinator:**  Tom Mellin  **National Coord. Phone:**  505-301-8167 |
| **Ordered By:**  Mary Schmidt | **A Number:**  A-6 | **Aircraft/Scanner System:**  N149Z/Phoenix | **Pilots/Techs:**  Kristina Butler |
| **IRIN Comments on imagery:**  Good imagery over incident. Band of noise on the west side. | | **Weather at time of flight:**  Clear | **Flight Objective:**  Heat perimeter and heat sources |
| **Date and Time Imagery Received by Interpreter:**  20190924 2320 MDT | | **Type of media for final product:**  Shapefiles, KMZ, PDF, and Word Document  **Digital files sent to:** NIFC FTP@  /incident\_specific\_data/southwest/GACC\_Incidents/2019/2019\_Johnson/IR | |
| **Date and Time Products Delivered to Incident:**  20190925 0045 MDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  **Initial polygon based on 20190920\_2157\_ChessmanCanyon\_HeatPerimeter.shp**  **The majority of the perimeter growth occurred on the southwest side of the incident between two large areas of intense heat. In this area just west of Chessman Ridge lie a small area of intense heat and an isolated heat source outside the main perimeter. Of all the heat outside the main perimeter, these were the furthest at about 80 yards.**  **North of Chessman Ridge, another isolated heat source lies outside the main perimeter just south of a smaller perimeter mapped previously. No heat detected in it this period, though the perimeter grew in this vicinity as well. North of this area in some scattered heat, the perimeter grew as well. An isolated heat source lies outside the perimeter here as well.**  **On the west side of the northernmost leg of the main heat perimeter, there are a few more isolated heat sources outside the main perimeter.** | | | |