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| **Incident Name:**  Monument  CA-SHF-001187  P5N7GJ | **IR Interpreter(s):**  Lucas Thompson  kolobir13@gmail.com | **Local Dispatch Phone:**  Redding Interagency (530) 226-2499) | **Interpreted Size:**  137,071 acres  **Growth last period:**  0 acres |
| **Flight Date:**  08/18/2021  **Flight Time:**  2300 MDT | **Interpreter(s) location:**  Cedar City, UT  **Interpreter(s) Phone:**  801-362-3753 | **GACC IR Liaison:**  Kyle Felker  **GACC IR Liaison Phone:**  530-251-6112 | **National Coordinator:**  Kyle Felker  **National Coord. Phone:**  530-251-6112 |
| **Ordered By:**  Shasta-Trinity  530-339-1144 | **A Number:**  A-218 | **Aircraft/Scanner System:**  N57RS/TK-7 | **Pilots/Techs:**  L. Terry / P. Marinko |
| **IRIN Comments on imagery:**  Good Imagery | | **Weather at time of flight:**  Hazy, No clouds | **Flight Objective:**  Heat Perimeter, Intense Heat, Scattered Heat, Isolated Points |
| **Date and Time Imagery Received by Interpreter:**  08/19/2021 0320 MDT | | **Type of media for final product:**  Shapefiles, KMZ files, maps, IRIN log  **Digital files sent to:**  https://ftp.wildfire.gov/public/incident\_specific\_data/calif\_n/!2021\_FEDERAL\_Incidents/CA-SHF-001187\_Monument/IR/NIROPS/20210819/ | |
| **Date and Time Products Delivered to Incident:**  08/19/2021 0530 MDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  Previous heat perimeter downloaded from FTP DRTI  Previous FTP DRTI Boundary: 137,071 acres  Previous IRIN boundary: 128,613 acres  Boundary was increased; post script would only show a smaller acreage of 135,776 acres. I ran multiple test and calculations, everything came back to this number. I kept the original acreage since I only added to boundary and never took from. | | | |