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| **Incident Name:**  Sheridan Fire  AZ-PNF-1190 | **IR Interpreter(s):**  Mark Grupé  Mark\_grupe@nps.gov | **Local Dispatch Phone:**  Prescott Dispatch  928-777-5700 | **Interpreted Size:**  13,496 Acres  **Growth:**  657 Acres compared to 8/27/2019 2219 perimeter |
| **Flight Time:**  0105 MST  **Flight Date:**  8/28/2019 | **Interpreter(s) location:**  San Francisco, CA  **Interpreter(s) Phone:**  510-409-5532 | **GACC IR Liaison:**  Tom Mellin  **GACC IR Liaison Phone:**  Cell 505-301-8167 | **National Coordinator:**  Tom Mellin  **National Coord. Phone:**  Cell 505-301-8167 |
| **Ordered By:**  Carrie Dennett, PSC  928-925-3558  Brandon\_padron@firenet.gov | **A Number:**  31 | **Aircraft/Scanner System:**  N149Z/Phoenix | **Pilots/Techs:**  Mark/Mike |
| **IRIN Comments on imagery:**  Clear, registration for the most part was good, only slight shifting. | | **Weather at time of flight:**  Clear | **Flight Objective:**  Map heat perimeter, scattered and intense heat and isolated heat sources |
| **Date and Time Imagery Received by Interpreter:**  8/28/19 0145 MST | | **Type of media for final product:**  Digital: Georeferenced PDF Map, KMZ and shapefiles for data and Log .doc  **Digital files sent to:**  https://ftp.nifc.gov/public/incident\_specific\_data/southwest/GACC\_Incidents/2019/2019\_Sheridan/IR/20190828 | |
| **Date and Time Products Delivered to Incident:**  8/28/19 0330 MST | |

**Comments /notes on tonight’s mission and this interpretation:**

Interpretation started with 8/27 2219 perimeter provided by the incident found in the National Incident Feature Service.

Fire is mostly active to the west with the only that area showing any intense heat. Scattered heat can be found between the fire edge on the west and Stinson Mtn. Middle, south, and east portions are cool with only a smattering of isolated heats. North appendage where there appears to have been a burn operation has some scattered and isolated heats.

**A 7 acre area of heat was detected outside the perimeter to the east of the fire.**

Perimeter did not shrink where no heat was detected along the perimeter edge. It was assumed the perimeter provided by the incident is correct and the fire edge has cooled.