INFRARED INTERPRETER'S DAILY LOG

| Incident Name: | IR Interpreter(s): | Local Dispatch Phone: | Interpreted Size: |
|--|--------------------------|---|---|
| FOUR CORNERS | Cheron Ferland | NONE LISTED | 73 Acres |
| ID-PAF-005394 | cheron.ferland@usda.gov | | Growth last period: |
| | | | N/A |
| Flight Time: | Interpreter(s) location: | GACC IR Liaison: | National Coordinator: |
| 0125 MDT | Duluth, MN | | Tom Mellin |
| Flight Date: | Interpreter(s) Phone: | GACC IR Liaison Phone: | National Coord. Phone: |
| August 15, 2022 | 541-654-1122 | | 505-301-8167 |
| Ordered By: | A Number: | Aircraft/Scanner System: | Pilots/Techs: |
| Jennifer Taylor | 16 | N149Z/Phoenix | IR Tech: Brian Teats |
| IRIN Comments on imagery: | | Weather at time of flight: | Flight Objective: |
| Good Imagery; 1 pass | | Clear | Map Heat Perimeter, Intense Heat, Scattered Heat, and Isolated Heat |
| Date and Time Imagery Received by Interpreter: | | Type of media for final product: | |
| | | PDF Maps, Geodatabase/Shapefiles, KMZ, IRIN Log | |
| Date and Time Products Delivered to Incident: | | Digital files: | |
| | | Posted to: • ftp.nifc.gov/incident_specific_data/great_basin/2022_Inci_dents/2022_FourCorners/IR • NIFS | |

Comments /notes on tonight's mission and this interpretation:

This was the first IR scan for Four Corners. There were two rough fire perimeters in NIFS but it was not clear which was the most recent/accurate so I just mapped the IR heat.

This was a very active fire containing intense heat as well as several heat pockets outside of the main perimeter which appeared to be hot spots.