## **INFRARED INTERPRETER'S DAILY LOG**

| Incident Name:                                  | IR Interpreter(s):       | Local Dispatch Phone:  | Interpreted Size:            |
|---|--------------------------|--|------------------------------|
| Baldy   | Elise Bowne              | Ely Dispatch 775-289-1925                                    | 1313 Acres                   |
| NV-ELD-040123                                   | (303) 517-7510           |  | Growth:                      |
|   |                          |  | 101 Acres                    |
| Flight Time:                                    | Interpreter(s) location: | GACC IR Liaison:   | National Coordinator:        |
| 0200 MDT  | Lakewood, CO.            | Elise Bowne  | National Coord. Phone:       |
| Flight Date:                                    | Interpreter(s) Phone:    | GACC IR Liaison  |                              |
| 8/08/2020                                       | 303-517-7510 (cell)      | <b>Phone:</b> 303-517-7510                                   |                              |
| Ordered By:                                     | A Number:                | Aircraft/Scanner System:                                     | Pilots/Techs:                |
| NV-ELD  | 18                       | N149Z / Phoenix  | Boyce, Helquist / Mann       |
| IRIN Comments on imagery:                       |                          | Weather at time of flight:                                   | Flight Objective:            |
| Imagery was very clear, with slight issues with |                          | Clear  | Map heat perimeter, and heat |
| orthorectification.                             |                          |  | sources.                     |
| Date and Time Imagery Received by Interpreter:  |                          | Type of media for final product:                             |                              |
| 8/08/2020 at 0230 MDT                           |                          | Shapefiles, KMZ, PDF map, and IRIN Log                       |                              |
| Date and Time Products Delivered to Incident:   |                          | Digital files sent to: NIFC FTP @                            |                              |
| 8/08/2020 at 0345 MDT                           |                          | https://ftp.nifc.gov/public/incident_specific_data/great_bas |                              |
|   |                          | in/2020_incidents/2020_Baldy/IR/                             |                              |

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

Used one of the perimeters found on the NIFS on 8/8/2020 at 0100 along with the previous night's IR heat perimeter as a starting point for tonight's interpretation. Used the best combination of the two perimeters along with the information in the IR imagery to come up with a heat perimeter. Some areas inside the incident perimeter were left out because they didn't appear to have burned, and others were included, because it appeared, they had burned.

Only two small areas of intense heat were found tonight, both on the west part of the incident. One area of scattered heat was mapped on the west part of the incident as well. The rest of the heat was mapped as isolated heat sources.

Three versions of the map have been uploaded – with three different backgrounds. This time they have the correct name of the fire. . The corrected versions of yesterday's maps were uploaded in the afternoon of 8/7.

Questions, comments, please contact the IR interpreter via the contact info above.