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| **Incident Name:**  North  NV-CCD-030547 | **IR Interpreter(s):**  Maximillian Wahlberg | **Local Dispatch Phone:**  SFIDC (775-883-5995) | **Interpreted Size:**  6,851 Acres  **Growth Last Period:**  NA (initial IR) |
| **Flight Time:**  0110 PDT  **Flight Date:**  08/05/2020 | **Interpreter(s) location:**  Portland, OR  **Interpreter(s) Phone:**  503-319-9582 | **GACC IR Liaison:**  Kyle Felker  **GACC IR Liaison Phone:**  530-251-6112 | **National Coordinator:**  Tom Mellin  **National Coord. Phone:**  505-301-8167 |
| **Ordered By:**  NV-HTF (530-966-0966) | **A Number:**  A-39 | **Aircraft/Scanner System:**  Tanax N-350FV / TK-9 | **Pilots/Techs:**  Pilot: Donaldson  Pilot: Netcher  Tech: Kelsey Ramsey & John Neubert (T)  (Overwatch Imaging) |
| **IRIN Comments on imagery:**  Limited heat signatures in tonight’s imagery. Differences in individual step frames were noticeable, especially in areas of limited heat differentiation. | | **Weather at time of flight:**  Clear | **Flight Objective:**  Heat detection and mapping |
| **Date and Time Imagery Received by Interpreter:**  08/05/2020 0122 PDT | | **Type of media for final product:**  PDF map, zipped shapefiles and KMZ files  **Digital files sent to:**  <https://ftp.nifc.gov/public/incident_specific_data/great_basin/2020_Incidents/2020_North/IR/20200805/> | |
| **Date and Time Products Delivered to Incident:**  08/05/2020 at xx PDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  Tonight’s mapping used the incident Event Polygon as a base for mapping. All mapped heat was located within the incident perimeter. However, inferences were present in tonight’s imagery indicating the fire’s perimeter in the light fuels on the east side of the fire. Attempts were made to update the heat perimeter following these burned area signatures, though confidence in these edits are fairly low in some places. **Use the heat perimeter with caution.**  Acreage reported represents these edits.  Where the fire perimeter was not discernable in the imagery, the original incident perimeter was not changed.  No intense heat was mapped tonight. Some polygons of scattered heat were detected, primarily in the western portion of the fire area. | | | |