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| **Incident Name:**  Dixie\_ID  **Incident ID:**  ID-SCF-021154 | **IR Interpreter(s):**  Mark Grupe  **Interpreter Email:**  Mark\_grupe@nps.gov | **Local Dispatch:**  Grangeville Dispatch  **Phone:**  (208) 983-6803 | **Interpreted Size:**  Unable to determine – see comments  **Growth last period:**  Unable to determine – see comments |
| **Flight Time:**  0126 PDT  **Flight Date:**  7/21/2021 | **Interpreter(s) location:**  Placerville, CA  **Interpreter(s) Phone:**  415-999-6571 | **GACC IR Liaison:**  Tim Stauffer  **GACC IR Liaison Phone:**  (406) 529-6366 | **National Coordinator:**  Jan Johnson  **National Coord. Phone:**  (801) 824-5440 |
| **Ordered By:**  Andrew Reed | **A Number:**  A-112 | **Aircraft/Scanner System:**  N350SM Tenax | **Pilots/Techs:**  Tech: Gugler |
| **IRIN Comments on imagery:**  good data for eastern portion that had little clouds | | **Weather at time of flight:**  Clouds over most of fire | **Flight Objective:**  IR heat perimeter and heat sources |
| **Date and Time Imagery Received by Interpreter:**  7/21/2021 0245 PDT | | **Type of media for final product:**  IRIN Daily Log, Shapefiles, File Geodatabase, KML, PDF Maps  **Digital files sent to:**  <https://ftp.nifc.gov/public/incident_specific_data/n_rockies\2021_fires/2021_Dixie/IR>  and uploaded to NIFS IR Polygon Feature Class  **Emailed to:** | |
| **Date and Time Products Delivered to Incident:**  7/21/2021 0330 PDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  Informed by IR Tech that only one pass was useable as the rest had cloud cover obscuring the fire. Only able to map the eastern portion of the Dixie fire and none of the Jumbo fire; therefore, acreage and growth not calculated.  Interpretation started from perimeter found in NIFS.  No map for Jumbo was produced. | | | |
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