|  |  |  |  |
| --- | --- | --- | --- |
| **Incident Name:**  Bybee Creek Fire  OR-CLP-000199 | **IR Interpreter(s):**  Tim Stauffer  [tstauffer@fs.fed.us](mailto:tstauffer@fs.fed.us)  406-529-6366 | **Local Dispatch Phone:**  Lakeview  541-947-6315 | **Interpreted Size:**  1,125 Acres  **Growth last period:**  253 acres growth since 8/4 IR perimeter |
| **Flight Time:**  2209 hours PDT  **Flight Date:**  8/4/16 | **Interpreter(s) location:**  Missoula, MT  **Interpreter(s) Phone:**  406-529-6366 | **GACC IR Liaison:**  Jim Grace  **GACC IR Liaison Phone:**  541-771-4521 | **National Coordinator:**  Tom Mellin  **National Coord. Phone:**  505-842-3845 |
| **Ordered By:**  Brenda Hallmark  SITL | **A Number:**  A73 | **Aircraft/Scanner System:**  N144Z/Phoenix | **Pilots/Techs:**  Don Boyce & Dan Johnson Mike Mann |
| **IRIN Comments on imagery:**  Imagery was good, bloom effect with false trips evident due to mass heat readings on north flank | | **Weather at time of flight:**  Clear | **Flight Objective:**  Map perimeter and heat sources |
| **Date and Time Imagery Received by Interpreter:**  8/4/16 2225 PDT | | **Type of media for final product:**  Shapefiles, KMZ files, map, IRIN log  **Digital files sent to:**  http://ftp.nifc.gov/incident\_specific\_data/pacific\_nw/2016\_Incidents\_Oregon/2016\_BybeeCreek\_OR-CLP-000199/IR/20160805 | |
| **Date and Time Products Delivered to Incident:**  8/4/16 2330 PDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  ~Very intense heat readings from burnout detected on north flank.  ~Fair amount of scattered heat interior of fire area  ~One small isolated heat reading detected just off west flank. No other heat in immediate vicinity. Please provide feedback on whether this was a false trip.  ~The caldera spot fire had diminished heat compared with prior IR flight. Minimal perimeter expansion on this spot, up to 2.3 acres.  **Additional Info:**  Utilized 8/4 Incident perimeter. Thank you!  Please contact me with map errors, perimeter updates or questions to ensure future product improvements.  Thank you, -Tim  tstauffer@fs.fed.us/406-529-6366 | | | |