|  |  |  |  |
| --- | --- | --- | --- |
| **Incident Name:**  Kootenai River Complex  ID-IPF-000653 | **IR Interpreter(s):**  Brian Monroe  brian.monroe@usda.gov | **Local Dispatch Phone:**  ID-CDC (208) 772-3283 | **Interpreted Size:**  20,837 acres  **Growth last period:**  18 acres |
| **Flight Time:**  2002 PDT  **Flight Date:**  09/16/2022 | **Interpreter(s) location:**  Fillmore, Ut  **Phone:**  435-864-8883 | **GACC IR Liaison:**  Jen Frazer  **GACC IR Liaison Phone:**  406-547-6010 | **National Coordinator:**  Tom Mellin  **National Coord. Phone:**  505-301-8167 |
| **Ordered By:**  SITL: Brett Gore  973-907-4694  Brett\_gore@fws.gov | **A Number:**  A-26 | **Aircraft/Scanner System:**  N350SM/Tenax | **Pilots/Techs:**  Tech: Wren |
| **IRIN Comments on imagery:**  Somewhat washed out | | **Weather at time of flight:**  Cloud cover-main complex only | **Flight Objective:**  Map heat |
| **Date and Time Imagery Received by Interpreter:**  09/16/2022 @ 2056 PDT | | **Type of media for final product:**  PDF Maps, geodatabase, kmz, shapefiles, log  **Digital files sent to:**  NIFS and wildfire FTP: https://ftp.wildfire.gov/public/incident\_specific\_data/n\_rockies/2022\_fires/2022\_KootenaiRiverComplex/IR | |
| **Date and Time Products Delivered to Incident:**  9/17/2022 0115 PDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  **Acreage Growth**  Russell Mountain (Eneas Peak & Trout) 20,527 Acres 16 Acres  Katka 310 Acres 2 Acres  Debt <1 Acre 0 Acres  Interpretation began with the Event Poly layer extracted from NIFS at 2100 PDT on 9/16/2022.  **Russell Mountain –** Imagery was cloudy and somewhat washed out. Three heat signatures were identified one in the mouth of Farham Creek, the second is in the mouth of Burton Creek near the Bank of the Kootenai river and the third is in the mouth of Snow Creek. No heat could be seen at any of the three new starts.  **Katka** – Interpreted acres were 310 (2 acres of growth). Very little Intense heat was present all on the North end. Areas of isolated and scattered heat.  **Debt** – No heat was detected  IRWIN IDs  Eneas Peak-   |  | | --- | | {D7BE5C6C-58C2-4DAA-868F-D5177C1E561C} | |  |   Trout-   |  | | --- | | {3F2DCC1B-DC10-4C3A-B67A-9299A5164BF4} | |  |   Russell Mountain-   |  | | --- | | {E6787BB3-AEA0-4BC0-8799-240101930896} | |  |   Scotch Creek -   |  | | --- | | {2D8E4BE2-D024-4588-B7C5-4679ABE99068} | |  |   Katka –  {53E17C48-8A1D-461B-A09D-A3CCCCF79CAC}  Debt –  {A49C328C-0A06-401E-B310-D638B7A02980} | | | |
|  | | | |