|  |  |  |  |
| --- | --- | --- | --- |
| **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:**  20,819 acres  **Growth last period:**  77 acres |
| **Flight Time:**  2014 PDT  **Flight Date:**  09/15/2022 | **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-22 | **Aircraft/Scanner System:**  N350SM/Tenax | **Pilots/Techs:**  Tech: Wren |
| **IRIN Comments on imagery:**  Good. | | **Weather at time of flight:**  good | **Flight Objective:**  Map heat |
| **Date and Time Imagery Received by Interpreter:**  09/15/2022 @ 2040 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:**  9/16/2022 0300 PDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  **Acreage Growth**  Russell Mountain (Eneas Peak & Trout) 20,511 Acres 75 Acres  Katka 308 Acres 1 Acres  Debt <1 Acre 0 Acres  Interpretation began with the Event Poly layer extracted from NIFS at 2045 PDT on 9/15/2022.  **Russell Mountain –** Imagery was good four heat signatures were identified south of the complex, one heat signature was identified west of the complex and one heat signature was identified north west of the Complex.  **Katka** – Interpreted acres were 307 (1 acres of growth). Very little Intense heat was present. Areas of patchy 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} | | | |
|  | | | |