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| **Incident Name:**Kootenai River ComplexID-IPF-000653 | **IR Interpreter(s):**Elsa Huckselsa.hucks@fire.ca.gov | **Local Dispatch Phone:**ID-CDC (208) 772-3283 | **Interpreted Size:**19,304**Growth last period:**841 |
| **Flight Time:**2107 PDT**Flight Date:**09/10/2022 | **Interpreter(s) location:**Auburn, CA**Phone:**530-277-2326 | **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 Gore973-907-4694Brett\_gore@fws.gov | **A Number:**A-17 | **Aircraft/Scanner System:**N350SM/Tenax | **Pilots/Techs:**Tech: Wren |
| **IRIN Comments on imagery:**Good quality. Some cloud impacts within northern fires. | **Weather at time of flight:**Cloudy | **Flight Objective:**Map heat |
| **Date and Time Imagery Received by Interpreter:**09/10/2022 @ 2140 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:**Heat perimeter 09/09/2022 @ 2330 PDT uploaded to NIFSProducts to FTP site at 0530 on 9/11/2022 PDT |
| **Comments /notes on tonight’s mission and this interpretation:** **Acreage Growth**Russell Mountain (Eneas Peak & Trout) 19,041 Acres 824Katka 262 Acres 17Debt <1 Acre 0Interpretation began with the EventPoly layer extracted from NIFS at 2000 PDT on 9/10/2022.The four main fires have merged into one. Thin strips of intense heat are present along all edges. The interior is a mixture of scattered and isolated heat sources.Cloud cover was present over the fire area which could be masking heat signatures.**Katka** – Katka has large pockets of intense heat along all edges. The interior is composed of scattered and isolated heat sources. **Debt** – No heat was detectedIRWIN IDsEneas Peak-

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| {D7BE5C6C-58C2-4DAA-868F-D5177C1E561C} |
|  |

Trout-

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| {3F2DCC1B-DC10-4C3A-B67A-9299A5164BF4} |
|  |

Russell Mountain-

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| --- |
| {E6787BB3-AEA0-4BC0-8799-240101930896} |
|  |

Scotch Creek -

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| {2D8E4BE2-D024-4588-B7C5-4679ABE99068} |
|  |

Katka – {53E17C48-8A1D-461B-A09D-A3CCCCF79CAC}Debt –{A49C328C-0A06-401E-B310-D638B7A02980} |
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