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| **Incident Name:**Kootenai River ComplexID-IPF-000653 | **IR Interpreter(s):**Dale GoughDaleGough72@gmail.com | **Local Dispatch Phone:**ID-CDC (208) 772-3283 | **Interpreted Size:**22,786 IR Acres**Growth last period:**150 acres |
| **Flight Time:**2245 PDT**Flight Date:**10/03/2022 | **Interpreter(s) location:**Creswell,OR**Phone:**541 228-0594 | **GACC IR Liaison:**Jen Frazer**GACC IR Liaison Phone:**406-547-6010 | **National Coordinator:**Tom Mellin**National Coord. Phone:**505-301-8167 |
| **Ordered By:**Situation Unit (517-243-3487) | **A Number:**A-49 | **Aircraft/Scanner System:**N350FV/Tenax | **Pilots/Techs:**Dan |
| **IRIN Comments on imagery:**Good  | **Weather at time of flight:**clear | **Flight Objective:**Map heat |
| **Date and Time Imagery Received by Interpreter:**10/02/2022 @ 2330 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:**10/04/2022 @ 0230 PDT |
| **Comments /notes on tonight’s mission and this interpretation:** **Acreage Growth**Russell Mountain 22,204 Acres 122 AcresKatka 359 Acres 8 AcresDebt <1 Acre 0 AcresLong Canyon 223 Acres 20 AcresInterpretation began with IR Polygon from 2 nights ago**Russell Mountain –** Growth occurred in multiple small areas around the perimeter of the fire. The fire continued to grow uphill to the south from Fisher Creek. Some growth occurred to the east toward Westside Rd. The interior of the fire contained scattered and isolated heat.**Long Canyon –** The SW portion of the fire ran up to the top of the ridge with intense heat.The NE portion of the fire also contained intense heat. Elsewhere the fire contained mostly scattered heat.

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**Katka** - Most of the heat was detected in the northern portion of the fire which contained scattered heat. Elsewhere the fire contained isolated heat.**Debt** – No heat was detected |
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