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| **Incident Name:**Howe Ridge | **IR Interpreter(s):**Brian Teats | **Local Dispatch Phone:**Kalispell Interagency406-758-5260 | **Interpreted Size:**2,578 acres**Growth last period:**N/A |
| **Flight Time:**2240**Flight Date:**20180813 | **Interpreter(s) location:**Ogden, UT**Interpreter(s) Phone:**801-388-8653 | **Regional Coordinator:**Tim Stauffer**Regional Coord. Phone:**406-529-6366 | **National Coordinator:**Tom Mellin**National Coord. Phone:**505-301-8167 |
| **Ordered By:**Tim Woody | **Order Number:**3 | **Aircraft/Scanner System:**149Z/Phoenix | **Pilots/Techs:**Boyce/Dehaas/Kazimir |
| **IRIN Comments on imagery:**Good/No issues | **Weather at time of flight:**Clear | **Flight Objective:**Map heat perimeter with intense, scattered, and isolated heat |
| **Date and Time Imagery Received by Interpreter:**20180813 2255 hr | **Type of media for final product:**shapefile, KMZ, and PDF**Electronic file sent to:**/incident\_specific\_data/n\_rockies/2018\_fires/2018\_HoweRidge/IR/20180814 |
| **Date and Time Imagery Delivered to Incident:**20180814 0010 hr |
| **Comments /notes on tonight’s mission and this interpretation:**First night interpreting this fire- no previous data found, may require day-time reconnaissance to establish more accurate perimeter.Extensive areas of intense heat seen on the entire western and southern edge; also in the north-eastern section on the north shore of Lake McDonald; and in a separate, small perimeter about a third of a mile to the north-east. Scattered heat filling most of the rest of the perimeter. Isolated heat sources abundantly seen otherwise.Eastern front is roughly 1/2 mile from the 'Going to the Sun Road' / McDonald Creek. |