

## INFRARED INTERPRETER'S DAILY LOG

<b>Incident Name:</b> Scalp MT-FNF-000601	<b>IR Interpreter(s):</b> Howard Harrison	<b>Local Dispatch Phone:</b> Kalispell Dispatch 406.758.5260	<b>Interpreted Size:</b> 11,741 acres <b>Growth last period:</b> 109 acres
<b>Flight Time:</b> 2347 MDT <b>Flight Date:</b> 09/08/2017	<b>Interpreter(s) location:</b> Tillamook, Oregon <b>Interpreter(s) Phone:</b> 503.801.3581	<b>GACC IR Liaison:</b> Northern Rockies – Tim Stauffer <b>GACC IR Liaison Phone:</b> 406.529.6366	<b>National Coordinator:</b> Jan Johnson <b>National Coordinator Phone:</b> 208.387.5900
<b>Ordered By:</b> Ivy Gehling	<b>A Number:</b> 11	<b>Aircraft/Scanner System:</b> N144Z/Phoenix	<b>Pilots/Techs:</b> Pilot: Boyce Pilot: Johnson Tech: Navarro
<b>IRIN Comments on imagery:</b> No issues with imagery		<b>Weather at time of flight:</b> Clear	<b>Flight Objective:</b> Identify and map Heat perimeter, Scattered Heat and Isolated Heat Sources
<b>Date and Time Imagery Received by Interpreter:</b> 09/09/2017 @ 0030 MDT		<b>Type of media for final product:</b> PDF map, zipped shapefiles and KMZ files <b>Digital files sent to:</b> <a href="http://ftp.nifc.gov/incident_specific_data/n_rockies/2017_fires/2017_Scalp/IR/20170909">http://ftp.nifc.gov/incident_specific_data/n_rockies/2017_fires/2017_Scalp/IR/20170909</a>	
<b>Date and Time Products Delivered to Incident:</b> 09/09/2017 @ 0245 MDT			
<b>Comments /notes on tonight's mission and this interpretation:</b> Started with IR perimeter from 20170907 @ 2201. Growth in the perimeter since the last IR has been to the north along Bowl Creek where it is 0.25 mile from Strawberry Creek and the Middle Fork Flathead River, and to the southwest where it is 0.15 mile from Dean Lake. Pockets of intense heat detected near Dean Lake and along Bowl Creek. Spotting detected outside of the perimeter to the southeast.  Isolated heat sources were detected 5 miles northwest of the perimeter, near the confluence of Varden Creek and the Argosy Creek. A separate map series (Scalp NW) covers this area. This additional perimeter is 149 acres and not included in the calculation of Scalp's perimeter but is included in the shapefile.			