

## INFRARED INTERPRETER'S DAILY LOG

<b>Incident Name:</b> Elk Ridge Vermillion Moss Cr.	<b>IR Interpreter(s):</b> Tim Stauffer	<b>Local Dispatch Phone:</b> Missoula Dispatch 406-829-7070	<b>Interpreted Size:</b> Elk Ridge: 501 Acres Vermillion: 98 Acres Moss Creek: NA
<b>Flight Time:</b> 0042 MDT  <b>Flight Date:</b> 9/17/2014	<b>Interpreter(s) location:</b> Missoula, MT  <b>Interpreter(s) Phone:</b> 406-529-6366	<b>GACC IR Liaison:</b> Lee Werth  <b>GACC IR Liaison Phone:</b> 406-698-7582	<b>National Coordinator:</b> Tom Mellin  <b>National Coord. Phone:</b> 505-301-8167
<b>Ordered By:</b> Chris Boldman 208-926-8952	<b>A Number:</b> A2	<b>Aircraft/Scanner System:</b> 149Z	<b>Pilots/Techs:</b> Woody Kessler (Tech)
<b>IRIN Comments on imagery:</b> Elk imagery was good other than west fire perimeter area, had slight image tearing Vermillion imagery was great Moss Creek imagery was poor, right on the edge of the strip		<b>Weather at time of flight:</b> Clear	<b>Flight Objective:</b> Map Heat Perimeter, Intense Heat, Scattered Heat and Isolated Heat
<b>Date and Time Imagery Received by Interpreter:</b>		<b>Type of media for final product:</b> Shapefiles/pdf map, IRIN log, KMZ file	
<b>Date and Time Products Delivered to Incident:</b> 09/17/2014 @ 0630 MDT		<b>Digital files sent to:</b> ftp://ftp.nifc.gov/Incident_Specific_Data/N_ROCKIES/2014_fires/Selway_Complex/IR/	
<b>Comments / notes on tonight's mission and this interpretation:</b>  <b>Elk Ridge: Minimal internal heat, scattered heat mainly on the fires edge. The most intense heat reading came from the west flank. Please provide feedback on west fire perimeter location (and any others) to improve mapping accuracy.</b>  <b>Vermillion: Lots of intense heat associated with Vermillion. All spot fires had heat associated with them as well. Moderate amounts of scattered heat located in the east-central fire area</b>  <b>Moss Creek: Minimal heat readings for Moss Creek due to the fire being on the edge of the IR strip. Mapped what I think is a high likelihood of heat. We should extend the scan box to the west and south to accommodate this fire for tonights flight.</b>			