

## INFRARED INTERPRETER'S DAILY LOG

<b>Incident Name:</b> Juliet MT-FNF-000467	<b>IR Interpreter(s):</b> Mark Grupé	<b>Local Dispatch Phone:</b> Kalispell Interagency Dispatch (406-758-5260)	<b>Interpreted Size:</b> 670 acres rough estimate due to cloud cover <b>Growth last period:</b> 101 acres approx.
<b>Flight Time:</b> 0029 MDT <b>Flight Date:</b> 8/29/2018	<b>Interpreter(s) location:</b> Placerville, CA <b>Interpreter(s) Phone:</b> 510-409-5532	<b>GACC IR Liaison:</b> Tim Stauffer <b>GACC IR Liaison Phone:</b> 406-529-6366	<b>National Coordinator:</b> Tom Mellin <b>National Coord. Phone:</b> 208-387-5900
<b>Ordered By:</b> RJ Hannah 406-758-3477	<b>A Number:</b> 4	<b>Aircraft/Scanner System:</b> 144Z	<b>Pilots/Techs:</b> Johnson/Ramsay/Kuenzi
<b>IRIN Comments on imagery:</b> Cloud cover obscuring the west half of the fire and much of the east half		<b>Weather at time of flight:</b> cloudy	<b>Flight Objective:</b> Map heat perimeter and heat sources
<b>Date and Time Imagery Received by Interpreter:</b> 8/29/18 0300		<b>Type of media for final product:</b> Shapefiles, geopdf, kmz <b>Digital files sent to:</b> ftp.nifc.gov//incident_specific_data/n_rockies/2018_fires/2018_Juliet/IR	
<b>Date and Time Products Delivered to Incident:</b> 8/29/18 0357 MDT			
<b>Comments /notes on tonight's mission and this interpretation:</b>  Clouds obscured fire perimeter to the west. Broken cloud cover allowed rough mapping of the southeastern portion. Isolated heats were detected to the east in the headwaters of Juliet Creek; however the perimeter in this area could not be discerned.  Perimeter to east was mapped around the scattered heat that was showing. It is possible the perimeter is larger. Cloud cover too dense to make out any more of the perimeter.  One isolated heat was detected about a mile north of the fire in Section 8. Cloud cover made it hard to determine if this is actual heat.			