

## INFRARED INTERPRETER'S DAILY LOG

<b>Incident Name:</b> Jones Creek	<b>IR Interpreter(s):</b> Hillary Hudson	<b>Local Dispatch Phone:</b> Grangeville ( 208-983-6800)	<b>Interpreted Size:</b>  <b>Growth last period:</b> 0, first night perimeter
<b>Flight Time:</b>	<b>Interpreter(s) location:</b> Santa Fe, NM	<b>GACC IR Liaison:</b> Jim Grace	<b>National Coordinator:</b> Tom Mellin
<b>Flight Date:</b> 09/05/2022	<b>Interpreter(s) Phone:</b> 928-606-1994	<b>GACC IR Liaison Phone:</b> 541-771-4521	<b>National Coord. Phone:</b> 505-842-3845
<b>Ordered By:</b> ID-GVC (3072313501)	<b>A Number:</b> 6	<b>Aircraft/Scanner System:</b> 350FV/Tenax	<b>Pilots/Techs:</b> Tech: Dan
<b>IRIN Comments on imagery:</b> Clear		<b>Weather at time of flight:</b> Clear	<b>Flight Objective:</b> PDF Map, shapefiles, kmz, GDB
<b>Date and Time Imagery Received by Interpreter:</b> 09/05/2022 2330 PDT		<b>Type of media for final product:</b> PDF Map, shapefiles, kmz, GDB, IRIN LOG	
<b>Date and Time Products Delivered to Incident:</b> 09/06/2022 0445 PDT		<b>Digital files sent to:</b> /incident_specific_data/n_rockies/2022_fires/2022_JonesCreek/IR/20220906	
<b>Comments /notes on tonight's mission and this interpretation:</b>  <p>Since this was the first evening the heat was mapped, I started the IR heat perimeter from scratch. The lack of heat held in fine fuel fires made it difficult to determine the heat perimeter. I utilized topographical features to assist in connecting the areas with heat to one another since the heat is only showing up in small patches. It is difficult to tell if it burned west to the river along the entire western side of the perimeter, I didn't see any heat, so I didn't map that it had, though it's possible that that area has already cooled to the extent that it's not visible on the infrared image. I do not know why there is an irregular heavy red line that in the topo pdf map. There appears to be something going on with the USA topo map background in ArcPro. The line only shows up in the layout, but not the original map.</p>			