

## INFRARED INTERPRETER'S DAILY LOG

<b>Incident Name:</b> Weston Pass CO-PSF-001278	<b>IR Interpreter(s):</b> Elise Bowne	<b>Local Dispatch Phone:</b> 719-553-1600 Pueblo Dispatch	<b>Interpreted Size:</b> 13,019 Acres by estimated by IR <b>Growth last period:</b> 38 Acres
<b>Flight Time:</b> 0245 Hours MDT	<b>Interpreter(s) location:</b> Lakewood, CO	<b>GACC IR Liaison:</b> Elise Bowne	<b>National Coordinator:</b>
<b>Flight Date:</b> July 7, 2018	<b>Interpreter(s) Phone:</b> 303-517-7510	<b>GACC IR Liaison Phone:</b> 303-275-5209	<b>National Coord. Phone:</b>
<b>Ordered By:</b> Rocky Mtn IMT1	<b>A Number:</b> 78	<b>Aircraft/Scanner</b> <b>System:</b> N149Z/Phoenix	<b>Pilots/Techs:</b> Netcher/Boyce/Josh
<b>IRIN Comments on imagery:</b> Orthorectification was pretty good		<b>Weather at time of flight:</b> clear	<b>Flight Objective:</b> Map heat perimeter and heat
<b>Date and Time Imagery Received by Interpreter:</b> July 7, 2018 @ 0300 hours MDT		<b>Type of media for final product:</b> Shapefiles (6), Map, IR Log and KMZ	
<b>Date and Time Products Delivered to Incident:</b> July 7, 2018 @ 0400 hours MDT		<b>Digital files sent to:</b> <a href="https://ftp.nifc.gov/public/incident_specific_data/rocky_mtn/2018/WestonPass/IR/20180707/">https://ftp.nifc.gov/public/incident_specific_data/rocky_mtn/2018/WestonPass/IR/20180707/</a> Copy and paste into browser	

### Comments / notes on tonight's mission and this interpretation

- Used incident perimeter from July 5<sup>th</sup> as the starting point for tonight's interpretation
- The incident has cooled quite a bit since the last IR flight, with intense heat only detected on the SW part of the incident.
- The northern part of the incident showed only a few isolated heat sources
- There was a small area of perimeter increase on the east side of Road 168 going north out of Pony Park, with scattered heat detected there.
- The main areas of intense heat and perimeter increase are on the far SW part of the incident, both in the wilderness and in Forest just outside the wilderness boundary. With two areas of heat perimeter growth on either side of Spring Creek to the west of Road 405.2(B? hard to read the map), in section 19. Also outside the wilderness, there was some intense heat and perimeter growth along the south edge of section 18.
- There were numerous isolated heat sources detected away from the main perimeter both inside and just outside the heat perimeter, with several of them right along the Salt Creek Trail in sections 18 and 13.
- There were small areas of heat perimeter growth in the middle of section 13, again with a number of areas of isolated heat outside the main perimeter. These were not connected, as there was no evidence of heat between them and the main perimeter.

Questions/Comments – contact Elise Bowne at 303-517-7510