

## INFRARED INTERPRETER'S DAILY LOG

<b>Incident Name:</b> Taboose CA-INF-002018	<b>IR Interpreter(s):</b> Maximillian Wahlberg <a href="mailto:max.wahlberg@usda.gov">max.wahlberg@usda.gov</a>	<b>Local Dispatch Phone:</b> Inyo National Forest 760-873-2488	<b>Interpreted Size:</b> 10,290 acres <b>Growth last period:</b> +20 acres since previous night's IR perimeter
<b>Flight Time:</b> 0005 PDT <b>Flight Date:</b> 9/20/2019	<b>Interpreter(s) location:</b> Portland, OR <b>Interpreter(s) Phone:</b> 503-319-9582	<b>GACC IR Liaison:</b> Kyle Felker <b>GACC IR Liaison Phone:</b> 530-251-6112	<b>National Coordinator:</b> Tom Mellin <b>National Coord. Phone:</b> 505-842-3845
<b>Ordered By:</b> CA-INF	<b>A Number:</b> A-97	<b>Aircraft/Scanner System:</b> N149z / Phoenix	<b>Pilots/Techs:</b> <b>N149Z Flight Crew</b> Pilot: Boyce Pilot: Carl Tech: Mann/Kristina
<b>IRIN Comments on imagery:</b> Scans were run north/south tonight. Some latticing occurred as a result of the steep elevation change, especially on the eastern edge of the west strip. Areas with no data were mapped as such.		<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> 9/20/19 @ 0026 PDT		<b>Type of media for final product:</b> Shapefiles, PDF Map, KMZ, IR Daily Log	
<b>Date and Time Products Delivered to Incident:</b> 9/20/19 @ 0300 PDT		<b>Digital files sent to:</b> NIFC FTP: <a href="https://ftp.nifc.gov/public/incident_specific_data/calif_s/!2019_Incidents/CA-INF-002018_Taboose/IR/20190920/">https://ftp.nifc.gov/public/incident_specific_data/calif_s/!2019_Incidents/CA-INF-002018_Taboose/IR/20190920/</a>	
<b>Comments / notes on tonight's mission and this interpretation:</b> Tonight's mapping began with the previous night's IR heat perimeter. A total of 20 acres of perimeter change were mapped. One small pocket of intense heat was mapped along with perimeter growth in the unnamed drainage south of Red Mountain Creek. Another lobe of growth was mapped on the fire's southern edge, where scattered heat was mapped. Most of the heat mapped tonight remains in the southern and southwestern portions of the fire polygon. <b>NOTE: Some areas of the scan box did not have scan data due to portions of the imagery being obscured by steep topographic features. This includes areas adjacent to and within the fire perimeter, and in areas adjacent to detected heat. These areas are depicted on the map products as "No Data" with a black cross hatch symbology. Unmapped heat may exist in these areas.</b>			