

## INFRARED INTERPRETER'S DAILY LOG

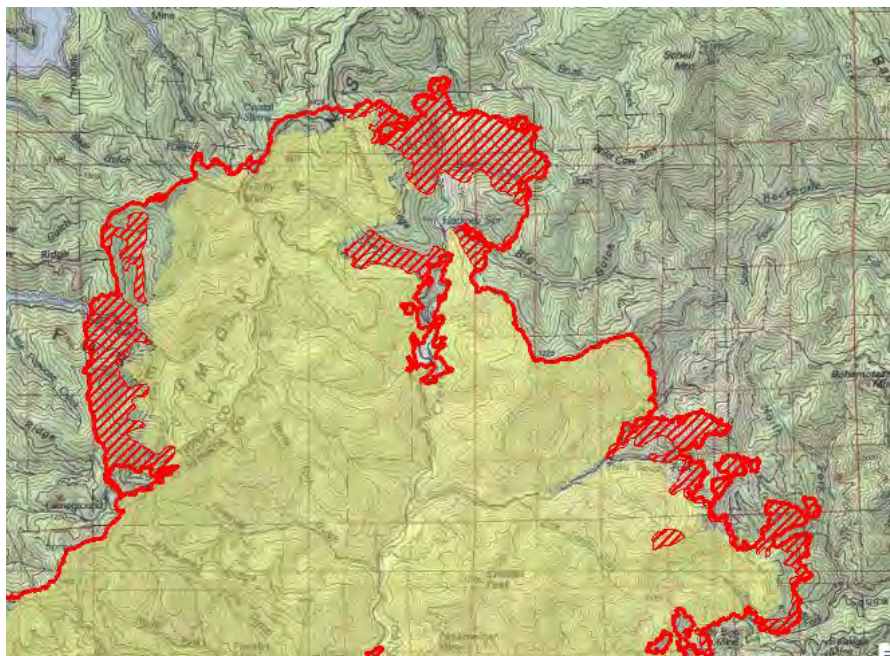
<b>Incident Name:</b> Carr CA-SHU-007808	<b>IR Interpreter(s):</b> Tammy Hocut thocut@fs.fed.us	<b>Local Dispatch Phone:</b> 530-225-2411	<b>Interpreted Size:</b> 160,049 Acres <b>Growth:</b> 15,034 Acres
<b>Flight Time:</b> 2358 (MDT) <b>Flight Date:</b> 08/04/2018	<b>Interpreter(s) location:</b> Jasper, AR <b>Interpreter(s) Phone:</b> 870-446-5878 (landline) 870-365-2810 (cell)	<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> 505-301-8167
<b>Ordered By:</b> Rob DeCamp: SITL 619-507-7405 Rdecamp@ncfire.org	<b>A Number:</b> A-297	<b>Aircraft/Scanner System:</b> N144Z / Phoenix	<b>Pilots/Techs:</b> Boyce/Netcher/Bayock
<b>IRIN Comments on imagery:</b> 5 passes, Ortho and Color flown in a east-west direction.		<b>Weather at time of flight:</b> Clear	<b>Flight Objective:</b> Identify and map Heat perimeter, Scattered Heat and Isolated Heat Sources.
<b>Date and Time Imagery Received by Interpreter:</b> 08/05/2018 – 0051 (MDT)		<b>Type of media for final product:</b> Shape files, KMZ, PDF, and IRIN Log	
<b>Date and Time Products Delivered to Incident:</b> 08/05/2018 –0235 (MDT)		<b>Digital files sent to: NIFC FTP @</b> <a href="https://ftp.nifc.gov/public/incident_specific_data/calif_n!/CALFIRE/2018_Incidents/CA-SHU-007808_Carr/IR/20180805/">https://ftp.nifc.gov/public/incident_specific_data/calif_n!/CALFIRE/2018_Incidents/CA-SHU-007808_Carr/IR/20180805/</a>	

**Comments /notes on tonight's mission and this interpretation:**

I started my interpretation with the 08/04/2018 fire perimeter provided by the incident. New growth – 15,034 acres. The fire grew mainly to the north, northeast, and west.

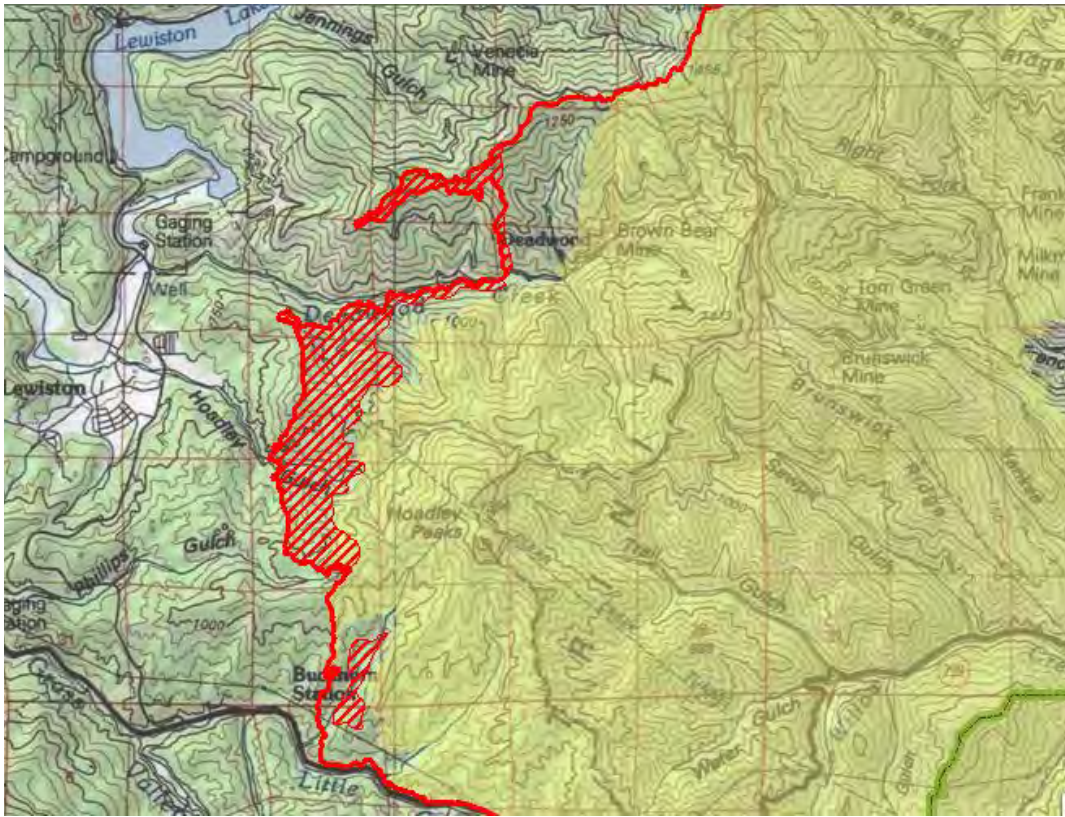
Yellow is 8/04/2018's IR heat perimeter. Red line is current IR heat perimeter.

**North and northeast growth:** Fire has grown to the north to Slate Creek and Crystal Spring area. Fire has grown north of the Honeymoon Ridge and Bear Creek area now. There is growth on the northeast side of the fire with new heat polygons outside the main heat perimeter in sections 34 and 35 – in the Wood Gulch area. On the northwest side of the fire, the heat perimeter has moved to the east side of the Papoose Arm of Trinity Lake.



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**Western growth** – The fire is moving west toward the Gaging Station at the south end of Lewiston Lake.



There is growth and intense heat from Grouse Mtn and Ducket Peak area north to Grass Valley Creek.

