

INFRARED INTERPRETER'S DAILY LOG

Incident Name: Brownstone MT-FNF-000280	IR Interpreter(s): Tina Rotenbury trotenbury@fs.fed.us	Local Dispatch Phone: Kalispell Dispatch 406-758-5260	Interpreted Size: 2,214 acres Growth last period: Initial IR acres
Flight Time: 0045 hrs MDT Flight Date: August 19, 2018	Interpreter(s) location: Russellville, AR - Ozark NF Interpreter(s) Phone: 479-886-0878	GACC IR Liaison: Tim Stauffer GACC IR Liaison Phone: 406-529-6366	National Coordinator: Jan Johnson National Coord. Phone: 208-870-5066
Ordered By: Flint 409-758-6471	A Number: A-8	Aircraft/Scanner System: N149Z/Phoenix	Pilots/Techs: Netcher/Nelson/Brantlinger
IRIN Comments on imagery: Good imagery		Weather at time of flight: Clear,	Flight Objective: Map perimeter and heat sources
Date and Time Imagery Received by Interpreter: 8/19/2018 0126 hrs MDT		Type of media for final product: Shapefiles, KMZ files, maps, IRIN log	
Date and Time Products Delivered to Incident: 8/19/2018 0325 hrs MDT		Digital files sent to: email: mtkic@fs.fed.us https://ftp.nifc.gov/public/incident_specific_data/n_rockies/2018_fires/2018_Brownstone/IR/201807019	

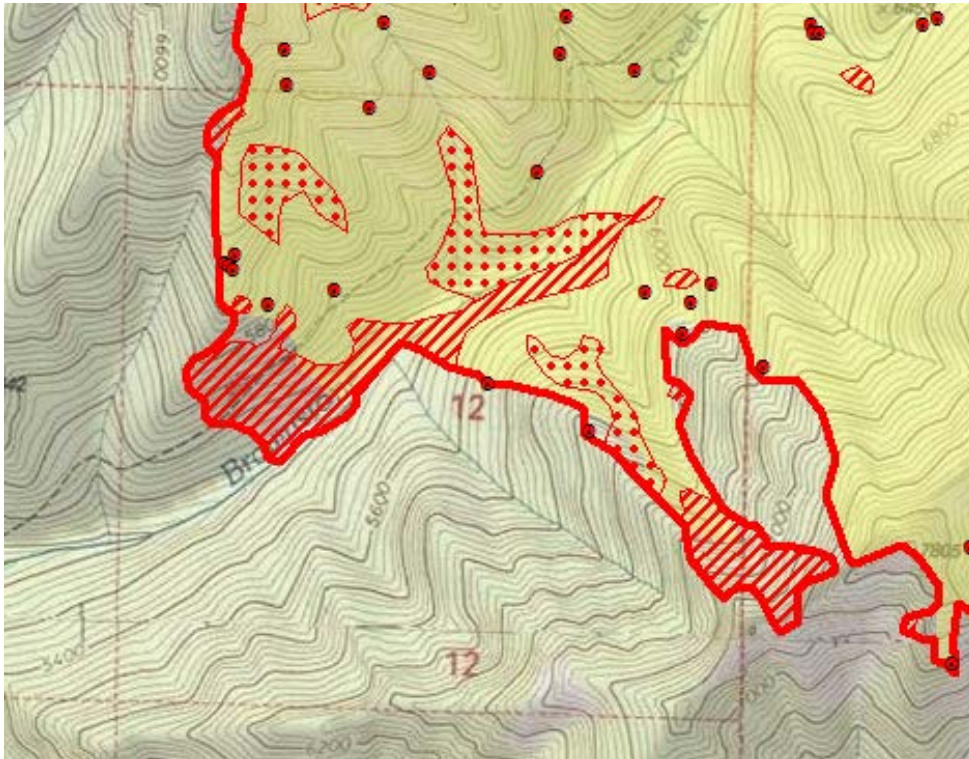
Comments /notes on tonight's mission and this interpretation:

Initial IR interpretation.

I started my interpretation with the 08/17/2018 WFDDS fire perimeter, 2,139 acres.

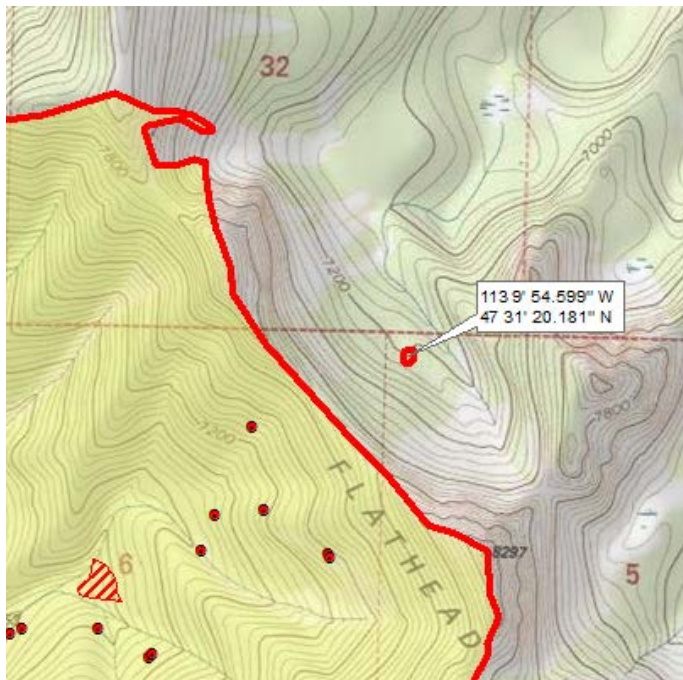
Yellow is 8/17/2018 WFDDS heat perimeter. Red line is current IR heat perimeter.

Some perimeter growth to the SW along Brownstone Creek with intense heat

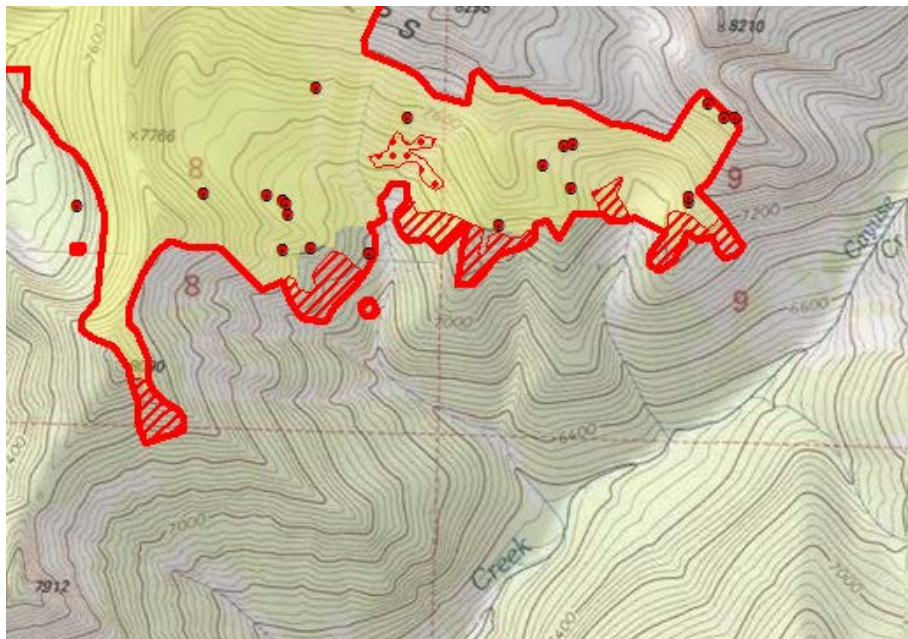


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Small area of intense heat outside main perimeter to the NE in section 5



Small perimeter growth along the SE perimeter toward Cayuse Creek with a small spot over in section 8



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Scattered and isolated heat throughout interior, with intense heat long the edges perimeter boundary.

