

INFRARED INTERPRETER'S DAILY LOG

Incident Name: Dodge Springs Incident NV-ELD-040152	IR Interpreter(s): Max Wahlberg	Local Dispatch Phone: Ely Interagency Communications Center (775-289-1925)	Interpreted Size: 5,078 acres Growth last period: 3,386 acres
Flight Time: 2205 PDT Flight Date: 7/22/2022	Interpreter(s) location: Bend, OR Interpreter(s) Phone: 503-319-9582	GACC IR Liaison: Nate Yorgason GACC IR Liaison Phone: 435-590-1107	National Coordinator: Tom Mellin National Coord. Phone: 505-301-8167
Ordered By: Ely District BLM (775-289-1925)	A Number: A-12	Aircraft/Scanner System: N149Z / Phoenix	Pilots/Techs: Pilots: Boyce, Helquist Techs: Mann, Guzman
IRIN Comments on imagery: One strip of imagery running north south covered the entire incident. Some phantom heat trips in areas of saturation but not too bad.		Weather at time of flight: Clear	Flight Objective: Map heat
Date and Time Imagery Received by Interpreter: 7/22/2022 @ 2300 MDT		Type of media for final product: PDF Map, gdb, kmz.	
Date and Time Products Delivered to Incident: 7/23/2022 @ 0300 MDT		Digital files sent to: NIFS, NIFC FTP.	
Comments /notes on tonight's mission and this interpretation: Tonight's mapping used the incident perimeter in NIFS as a general base, though modifications to this helicopter GPS perimeter were made in a couple places where heat signatures indicated it was larger than the burned area. Significant growth was mapped on the Dodge fire to the north with a thin finger near Halfway Camp ballooning into a large polygon of heat stretching more than four miles north and northeast of the previous fire's edge. The most intense concentrations of heat were mapped along the fire's eastern flank on the east side of Bull Mountain and on the northwestern side of the fire north of Dobin Creek. The fire's northernmost edge is less than a half mile from Doe Canyon. All mappable heat remained southwest of Beaver Dam Wash. Much of the fire's growth area exhibited dense concentrations of scattered heat bordering on intense heat in many places.			