

INFRARED INTERPRETER'S DAILY LOG

Incident Name: Lynx Meadows ID-NCF-000662	IR Interpreter(s): Elise Bowne elise.bowne@usda.gov	Local Dispatch Phone: Grangeville Dispatch 208-983-6800	Interpreted Size: 79 Acres (Geodesic) Growth last period: NA
Flight Time: 2119 PDT Flight Date: 08/31/2022	Interpreter(s) location: Denver, CO Interpreter(s) Phone: (cell) 303-517-7510	GACC IR Liaison: Jen Frazer GACC IR Liaison Phone: 406-547-6010	National Coordinator: Tom Mellin National Coord. Phone: 505-842-3845
Ordered By: Grangeville Dispatch	A Number: A-1	Aircraft/Scanner System: N149Z/Phoenix	Pilots/Techs: Pilots: Watts, Helquist Techs: Mann, Littlefield
IRIN Comments on imagery: One pass, fairly clear imagery, orthorectification was right on		Weather at time of flight: Clear	Flight Objective: Heat Perimeter Detection / Categorizing Heat Intensity
Date and Time Imagery Received by Interpreter: 8/31/2022 2200 PDT		Type of media for final product: IR Shapefiles, GDB, KMZ, IR Log, Topo and Ortho Maps	
Date and Time Products Delivered to Incident: Data 8/31/2022 2305 PDT IR NIFS FTP uploads 8/31/2022 2320 PDT		Digital files sent to: NIFS, ftp.wildfire.gov , emailed to ldgvc@firenet.gov https://ftp.wildfire.gov/public/incident_specific_data/n_rockie/s/2022_Fires/2022_LynxMeadows/IR/20220901/	
Comments / notes on tonight's mission and this interpretation: First NIROPS IR Flight for this incident There was no wildland fire perimeter available in NIFS, so just created the heat perimeter from the data. Intense heat was mapped all around the heat perimeter, where the fire is backing down toward the creek. There is a spot of intense heat off the SE corner of the heat perimeter is outside the main heat perimeter. As of flight time, all the heat was on the knoll on the ridge running SSE to NNW on the west side of Lynx Meadows, above South Fork Running Creek. This incident was not inside the box that was on the infrared scanner request. A suggested box is below: N – 45° 50' E – -114° 48' S – 45° 47' W – -115° 1' This incident could be combined with 3 Prong on one IR Scanner request with just one box. Please let the interpreter know of any issues or suggestions using the contact information above			