

INFRARED INTERPRETER'S DAILY LOG

Incident Name: AMERICAN FORK MT-HLF-005087	IR Interpreter(s): Cheron Ferland	Local Dispatch Phone: Great Falls (406-753-5300)	Interpreted Size: 5,723 Acres Growth last period: N/A (First IR Scan)
Flight Time: 2240 MDT Flight Date: July 21, 2021	Interpreter(s) location: Duluth, MN Interpreter(s) Phone: 541-654-1122	GACC IR Liaison: Tim Stauffer GACC IR Liaison Phone: 406-529-6366	National Coordinator: Jan Johnson National Coord. Phone: 801-824-5440
Ordered By: Jonathan Olsen	A Number: 23	Aircraft/Scanner System: Tenax N350FV/TK9	Pilots/Techs: IR Tech: Guy or Rachel or Pierce
IRIN Comments on imagery: Good Imagery 3 Runs		Weather at time of flight: Partly Cloudy	Flight Objective: Map Heat Perimeter, Intense Heat, Scattered Heat, and Isolated Heat
Date and Time Imagery Received by Interpreter:		Type of media for final product: PDF Maps, Geodatabase/Shapefiles, KMZ, IRIN Log	
Date and Time Products Delivered to Incident:		Digital files: Posted to: <ul style="list-style-type: none"> • ftp.wildfire.gov/incident_specific_data/ Emailed to: <ul style="list-style-type: none"> • Jonathan.olsen@usda.gov 	
Comments / notes on tonight's mission and this interpretation: Tonight was the first IR scan for this fire after several night's of UTFs. I began mapping from the updated fire perimeter shared by Jen Frazer (GISS). The heat perimeter differed only slightly from the GIS perimeter. There were a few small pockets of intense heat in Section 20. About 50% of the interior had scattered heat and there was intermittent isolated interior heat as well. I was not able to upload the IR data to NIFS tonight. I couldn't access the Service. Sorry about that.			