

INFRARED INTERPRETER'S DAILY LOG

Incident Name: BREWSTER MT-LNF-000889	IR Interpreter(s): Cheron Ferland	Local Dispatch Phone: Missoula (406-829-7070)	Interpreted Size: 50 Acres Growth last period: N/A
Flight Time: 2301 MDT Flight Date: July 10, 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: DJ Johnson	A Number: 7	Aircraft/Scanner System: N149Z/Phoenix	Pilots/Techs: IR Tech: Rob Navarro
IRIN Comments on imagery: Good Imagery; 1 run		Weather at time of flight: Clear	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 Map, 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/n_rockies/2021_fires/2021_Brewster/IR • NIFS Emailed to: <ul style="list-style-type: none"> • shaun.zenner@usda.gov • sm.fs.mtmdc@usda.gov 	
Comments /notes on tonight's mission and this interpretation: This was the first night of IR for this fire. There was no fire perimeter to begin mapping from so the map reflects only heat signatures at the time of IR scan. There was no intense heat and mostly interior scattered heat along the Southern and Western slope above the East Fork. The presence of some additional isolated heat within 0.25 miles of the main fire is indicative of a larger actual burned footprint beyond the mapped heat perimeter.			