

INFRARED INTERPRETER'S DAILY LOG

Incident Name: GOOSE MT-BDF-006227	IR Interpreter(s): Cheron Ferland	Local Dispatch Phone: Dillon (406-683-3939)	Interpreted Size: 2,214 Acres Growth last period: 1,251 Acres
Flight Time: 0153 MDT Flight Date: July 12, 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: Kristen Sanders	A Number: 18	Aircraft/Scanner System: N149Z/Phoenix	Pilots/Techs: Pilots: Dan J. and Don B. 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_Goose/IR • NIFS Emailed to: <ul style="list-style-type: none"> • jason.willoughby@usda.gov 	
Comments /notes on tonight's mission and this interpretation: I began mapping from the previous night's IR perimeter. The heat perimeter more than doubled in the past 24 hours from 963 acres to 2,214 acres. Most of the expansion was to the north up to 2 miles. There were numerous isolated heat sources outside of the main perimeter indicative of hot spots and active fire intensity. Several of the heat sources were on the shores of Cliff Lake.			