INFRARED INTERPRETER'S DAILY LOG

Incident Name:	IR Interpreter(s):	Local Dispatch Phone:	Interpreted Size:
GOOSE	Cheron Ferland	Dillon	3,790 Acres
MT-BDF-006227		(406-683-3939)	Growth last period:
			554 Acres
Flight Time:	Interpreter(s) location:	GACC IR Liaison:	National Coordinator:
2056 MDT	Duluth, MN	Tim Stauffer	Jan Johnson
Flight Date:	Interpreter(s) Phone:	GACC IR Liaison Phone:	National Coord. Phone:
July 13, 2021	541-654-1122	406-529-6366	801-824-5440
Ordered By:	A Number:	Aircraft/Scanner System:	Pilots/Techs:
Jason Willoughby	33	N149Z/Phoenix	Pilots: Johnson & Helquist
			IR Tech: Mike Mann
IRIN Comments on imagery:		Weather at time of flight:	Flight Objective:
Great Imagery; 2 runs		Clear	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:	
Comments /notes on tonight's mission and this interne		Posted to: • <u>ftp.wildfire.gov/incident_specific_data/n_rockies/2021_fir</u> <u>es/2021_Goose/IR</u> • NIFS Emailed to: • 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 expanded by 554 acres since last night's scan. Most of the expansion was to the south where the heat perimeter moved almost a mile.

There was abundant intense heat in most of the expansion zones and scattered heat throughout the rest of the interior.