INFRARED INTERPRETER'S DAILY LOG

Incident Name:	IR Interpreter(s):	Local Dispatch Phone:	Interpreted Size:
GARCEAU	Cheron Ferland		732 Acres
Dunno	cheron.ferland@usda.gov		Growth last period:
			n/a
Flight Time:	Interpreter(s) location:	GACC IR Liaison:	National Coordinator:
2152 MDT	Duluth, MN		Tom Mellin
Flight Date:	Interpreter(s) Phone:	GACC IR Liaison Phone:	National Coord. Phone:
August 16, 2022	541-654-1122		505-301-8167
Ordered By:	A Number:	Aircraft/Scanner System:	Pilots/Techs:
n/a	n/a	N149Z/Phoenix	IR Tech: Michael Mann
IRIN Comments on imagery:		Weather at time of flight:	Flight Objective:
Good Imagery; 1 pass		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 Maps, Geodatabase/Shapefiles, KMZ, IRIN Log	
Date and Time Products Delivered to Incident:		Digital files:	
		Posted to: • ftp.nifc.gov/incident_specific_data/n_rockies/2022_fires/2 022_Garceau/IR • NIFS	

Comments / notes on tonight's mission and this interpretation:

N149Z detected this fire south of Elmo 2 and scanned it opportunistically.

This was a very active fire with almost 100% intense heat within the main perimeter. There was non-forested habitat between the two main polygons in Section 34 which likely had more heat/burn than was visible on the IR scan due to flashy fuels.