INFRARED INTERPRETER'S DAILY LOG

Incident Name:	IR Interpreter(s):	Local Dispatch Phone:	Interpreted Size:
FOUR CORNERS	Cheron Ferland	NONE LISTED	3,006 Acres
ID-PAF-005394	cheron.ferland@usda.gov		Growth last period:
			1,249 Acres
Flight Time:	Interpreter(s) location:	GACC IR Liaison:	National Coordinator:
0149 MDT	Duluth, MN		Tom Mellin
Flight Date:	Interpreter(s) Phone:	GACC IR Liaison Phone:	National Coord. Phone:
August 17, 2022	541-654-1122		505-301-8167
Ordered By:	A Number:	Aircraft/Scanner System:	Pilots/Techs:
Jennifer Taylor	51	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: • <u>ftp.nifc.gov/incident_specific_data/great_basin/2022_Incidents/2022_FourCorners/IR</u> • NIFS	

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

This was a very active fire! The heat perimeter nearly doubled in size from 1,757 acres to 3,006 acres in the past 24 hours; extending 2 miles to the south and southwest.

Most of the fire was intense heat with spotting up to 1 mile from the main fire perimeter.

Note that the next IR Scan Box should be expanded.