## **INFRARED INTERPRETER'S DAILY LOG**

Incident Name:	IR Interpreter(s):	<b>Local Dispatch Phone:</b>	Interpreted Size:
FOUR CORNERS	Cheron Ferland	NONE LISTED	1,757 Acres
ID-PAF-005394	cheron.ferland@usda.gov		Growth last period:
			1,684 Acres
Flight Time:	Interpreter(s) location:	GACC IR Liaison:	National Coordinator:
0109 MDT	Duluth, MN		Tom Mellin
Flight Date:	Interpreter(s) Phone:	<b>GACC IR Liaison Phone:</b>	National Coord. Phone:
August 16, 2022	541-654-1122		505-301-8167
Ordered By:	A Number:	Aircraft/Scanner System:	Pilots/Techs:
Jennifer Taylor	26	N149Z/Phoenix	IR Tech: Brian Teats
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/great_basin/2022_Incidents/2022_FourCorners/IR  • NIFS	

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

This was a very active fire! The heat perimeter grew from 73 to 1,757 acres within 24 hours; extending 2.25 miles to the south and west.

Most of the fire was intense heat with spotting up to 0.25 miles from the main fire perimeter.

Note that the next IR Scan Box should be greatly expanded to the south.