INFRARED INTERPRETER'S DAILY LOG

Incident Name:	IR Interpreter(s):	Local Dispatch Phone:	Interpreted Size:
Left Fork	Hillary Hudson	Color Country Fire Dispatch	2608 acres
		(435-865-4600)	Growth last period:
			2258 acres
Flight Time:	Interpreter(s) location:	GACC IR Liaison:	National Coordinator:
2100 MDT	Santa Fe, NM	Tom Mellin	Tom Mellin
Flight Date:	Interpreter(s) Phone:	Phone:	National Coord. Phone:
6/19/22	928-606-1994	505-842-3845	505-842-3845
Ordered By:	A Number:	Aircraft/Scanner System:	Pilots/Techs:
Color Country Fire Dispatch	136	N149Z/Phoenix	Daniel_T
(435-865-4600)			
IRIN Comments on imagery:		Weather at time of flight:	Flight Objective:
Cloud Free		Clear	Map heat perimeter, isolated,
			intense, and scattered heat.
Date and Time Imagery Received by Interpreter:		Type of media for final product:	
6/20/22 2200 MDT		PDF Map, shapefiles, kmz, GDB	
Date and Time Products Delivered to Incident:			
6/20/22 0130 MDT		Digital files sent to:	
		/incident_specific_data/southwest/GACC_Incidents/2022/202	
		2_LeftFork/IR/20220620	

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

The images were cloud free and heat sources were easily discernable. The westernmost pass which covered the SW corner of the fire had some distortion and interpretation in this area is potentially skewed. I was not able to correct for the imagery using georeferencing since it appeared as if the image had been stretched. The hottest portion of the heat perimeter is on the northern side. In this area there are many patches of heat that are not contiguous with the main heat perimeter including a patch of heat approximately ½ mile NE of the main heat perimeter.