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

Incident Name:	IR Interpreter(s):	<b>Local Dispatch Phone:</b>	Interpreted Size:
EMILY	Cheron Ferland	Santa Fe	657 Acres
(NM-N4S-000459)	clferland@fs.fed.us	505-438-5600	Growth last period:
	cheron.ferland@mac.com		130 Acres
Flight Time:	Interpreter(s) location:	GACC IR Liaison:	National Coordinator:
2221 MDT	Taos, NM	Tom Mellin	Tom Mellin
Flight Date:	Interpreter(s) Phone:	GACC IR Liaison Phone:	National Coord. Phone:
July 3, 2018	541-654-1122	505-301-8167	505-301-8167
Ordered By:	A Number:	Aircraft/Scanner System:	Pilots/Techs:
Ruth Kohler	29	N149Z/Phoenix	Josh (IR Tech)
IRIN Comments on imagery:		Weather at time of flight	Flight Objective:
Great Imagery – 1 Run		Clear	Map heat perimeter, intense, scattered, and isolated heat
Date and Time Imagery Received by Interpreter:		Type of media for final product: pdf map, IR log, KMZ and shapefiles	
		Digital files sent to:	
Date and Time Products Delivered to Incident:		ftp.nifc.gov/incident_specific_data/southwest/GACC_Incidents/2018/2018_Emily	
		/IR	

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

I began mapping from the previous IR heat perimeter (7/3/2018 @ 0149). The heat perimeter grew by 25% since then. The perimeter expanded on all flanks.

The expansion zones had intense heat with adjacent scattered heat.