INFRARED INTERPRETER'S DAILY LOG

Incident Name:	IR Interpreter(s):	Local Dispatch Phone:	Interpreted Size:
Lost	Elise Bowne	Elko Interagency Dispatch	7131 Acres
NV-EKD-010185	(303) 517-7510	775-748-4000	Growth:
			0 Acres
Flight Time:	Interpreter(s) location:	GACC IR Liaison:	National Coordinator:
2338 MDT	Lakewood, CO.	Elise Bowne	National Coord. Phone:
Flight Date:	Interpreter(s) Phone:	GACC IR Liaison	
8/04/2020	303-517-7510 (cell)	Phone: 303-517-7510	
Ordered By:	A Number:	Aircraft/Scanner System:	Pilots/Techs:
NV-EKD 775-748-4000	35	N149Z / Phoenix	Tech: Ramsey
IRIN Comments on imagery:		Weather at time of flight:	Flight Objective:
Imagery was clear, orthorectification pretty good		Clear	Map heat perimeter, and heat
			sources.
Date and Time Imagery Received by Interpreter:		Type of media for final product:	
8/05/2020 at 0100 MDT		Shapefiles, KMZ, PDF map, and IRIN Log	
Date and Time Products Delivered to Incident:		Digital files sent to: NIFC FTP @	
8/05/2020 at 0415 MDT		https://ftp.nifc.gov/public/incident_specific_data/great_bas	
		in/2020 Incidents/2020 Lost/IR/	

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

Used IR perimeter from 8/3/2020 at 2055 as the starting point for tonight's interpretation.

Overall, there appeared to be less heat on the incident tonight. No perimeter growth was detected on the incident tonight. No intense heat was detected, and no shapefile was created for it. There was one possible heat source outside the perimeter, though it was a faint signature. It was mapped and put into a separate shapefile. It is labeled on the map and the location is: $41 \cdot 1.335 \cdot N \times 114 \cdot 22.025 \cdot W$.

The west flank of the incident was pretty cool again tonight. Areas of scattered heat were mapped in three general locations along the east half of the incident. The majority of the heat was concentrated on the east parts of the incident. Only scattered and isolated heat was mapped tonight.

The adjacent fire from 7/19 (Shafter) was very apparent in the imagery.

Questions, comments, please contact the IR interpreter via the contact info above.