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:
			7 Acres
Flight Time:	Interpreter(s) location:	GACC IR Liaison:	National Coordinator:
2055 MDT	Lakewood, CO.	Elise Bowne	National Coord. Phone:
Flight Date:	Interpreter(s) Phone:	GACC IR Liaison	
8/03/2020	303-517-7510 (cell)	Phone: 303-517-7510	
Ordered By:	A Number:	Aircraft/Scanner System:	Pilots/Techs:
NV-EKD 775-748-4000	A34	N149Z / Phoenix	Johnson, Boyce / Navarro
IRIN Comments on imagery:		Weather at time of flight:	Flight Objective:
Imagery was clear, with slight issues with		Clear	Map heat perimeter, and heat
orthorectification.			sources.
Date and Time Imagery Received by Interpreter:		Type of media for final product:	
8/03/2020 at 2145 MDT		Shapefiles, KMZ, PDF map, and IRIN Log	
Date and Time Products Delivered to Incident:		Digital files sent to: NIFC FTP @	
8/04/2020 at 0030 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 incident perimeter from 8/3/2020 p.m. that was noted as being from Mixed Methods as starting point for tonight's interpretation.

Only very minimal growth was detected along the east flank of the incident on and NNW of the arm that hooks out to the east. A small area of intense heat was mapped along the east edge of the perimeter in one of the areas of growth, there is a single isolated heat source outside the perimeter in that area. There was very little reference data available to the interpreter to enable better descriptions of the locations.

The west flank of the incident looked fairly cool tonight. A few small areas of intense heat were mapped tonight mainly in the center of the incident on the east portion in the timber/trees. There were areas of scattered heat along the east half of the fire in the north, continuing along down through to the southern part of the fire. The majority of the heat was concentrated on the south and east parts of the incident.

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

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