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

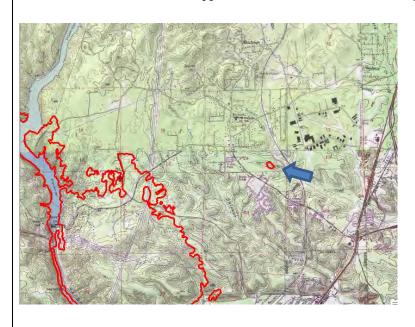
Incident Name:	IR Interpreter(s):	<b>Local Dispatch Phone:</b>	Interpreted Size:
Carr	Tammy Hocut	530-225-2411	44,450 Acres
CA-SHU-007808	thocut@fs.fed.us		Growth:
			32,791 Acres
Flight Time:	Interpreter(s) location:	GACC IR Liaison:	National Coordinator:
0034 (MDT)	Jasper, AR	Kyle Felker	Tom Mellin
Flight Date:	Interpreter(s) Phone:	GACC IR Liaison	National Coord. Phone:
07/27/2018	870-446-5878 (landline)	<b>Phone:</b> 530-251-6112	505-301-8167
	870-365-2810 (cell)		
Ordered By:	A Number:	Aircraft/Scanner System:	Pilots/Techs:
Eric Scovel: SITL	A-106	N144Z / Phoenix	Johnson & Netcher / Mike
707-477-5194			Mann
ericscovel@yahoo.com			
IRIN Comments on imagery:		Weather at time of flight:	Flight Objective:
3 passes, Ortho and Color flown in an east-west direction.		Clear	Identify and map Heat
			perimeter, Scattered Heat
			and Isolated Heat Sources.
Date and Time Imagery Received by Interpreter:		Type of media for final product:	
07/27/2018 – 0125 (MDT)		Shape files, KMZ, PDF, and IRIN Log	
Date and Time Products Delivered to Incident:		Digital files sent to: NIFC FTP @	
07/27/2018 – 0400 (MDT)		https://ftp.nifc.gov/public/incident_specific_data/calif_n/!CALF	
, , ,		IRE/2018 Incidents/CA-SHU-007808 Carr/IR/20180727/	

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

I started with the 07/26/2018 IR heat perimeter which was 11,659 acres. New heat perimeter is 44,450 acres – growth of 32,791 acres.

A lot of growth and intense heat on the east side of the fire with a large area that crossed Lake Redding in the dam location with heat polygons and isolated heat sources spotting outside the main fire perimeter. There was a heat polygon that was near Boulder Creek in section 23.

Where intense heat was not mapped, there was scattered heat throughout heat polygon.



INFRARED INTERPRETER'S DAILY LOG				