

INFRARED INTERPRETER'S DAILY LOG

Incident Name: BUCK (ID-BOF-000714)	IR Interpreter(s): <i>Cheron Ferland</i> cheron.ferland@usda.gov	Local Dispatch Phone: Boise Dispatch (208-384-3400)	Interpreted Size: 835 acres Growth last period: 693 acres
Flight Time: 2009 MDT Flight Date: August 29, 2020	Interpreter(s) location: Taos, NM Interpreter(s) Phone: 541-654-1122	GACC IR Liaison: Nate Yorgason GACC IR Liaison Phone: 435-590-1107	National Coordinator: Tom Mellin National Coord. Phone: 505-301-8167
Ordered By: Tom Green	A Number: 24	Aircraft/Scanner System: Phoenix	Pilots/Techs: 149Z
IRIN Comments on imagery: Imagery needed Orthorectification; 1 Pass		Weather at time of flight Clear	Flight Objective: 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	
Date and Time Products Delivered to Incident:		Digital files sent to: ftp.nifc.gov /incident_specific_data/great_basin/2020_Incidents/2020_Buck/IR	
Comments /notes on tonight's mission and this interpretation: I began mapping from the previous Heat Perimeter (8/28/2020 @ 2036). The Heat Perimeter grew by almost 6 times from 142 to 835 acres. The expansion occurred in every flank growing up to 1 mile from last night's perimeter. The majority of the interior of the fire had intense heat with a few pockets of scattered heat.			