

INFRARED INTERPRETER'S DAILY LOG

Incident Name: Pioneer ID-BOF-000539	IR Interpreter(s): Tammy Hocut thocut@fs.fed.us	Local Dispatch Phone: 208-384-3400	Interpreted Size: 164,895 acres Growth last period: 7,502 acres
Flight Time: 0206 MDT Flight Date: 09/01/2016	Interpreter(s) location: Jasper, Arkansas Interpreter(s) Phone: 870-446-5878	GACC IR Liaison: Hope Spriggs GACC IR Liaison Phone: 208-384-3376 c 866-2873	National Coordinator: Jan Johnson National Coord. Phone: 208-387-5900
Ordered By: ID-BOF	A Number: A-361	Aircraft/Scanner System: N149Z/Phoenix	Pilots/Techs: Lowrey/Smith/W. Smith
IRIN Comments on imagery: One small area on flight line 5 had some mechanical noise. Some light clouds on west side but did not keep IR from being collected.		Weather at time of flight: Some light clouds over west side of fire.	Flight Objective Map heat perimeter intense, scattered heat and isolated heat
Date and Time Imagery Received by Interpreter: 09/01/2016 0320 MDT		Type of media for final product: Pdf maps, kmz, ir log and shapefiles Digital files sent to: ftp.nifc.gov/incident_specific_data/great_basin/2016_Incidents/Pioneer/IR/20160901	
Date and Time Products Delivered to Incident: 09/01/2016 0420 MDT			
Comments /notes on tonight's mission and this interpretation: Started interpretation from 08/31 incident fire perimeter as instructed by Pioneer fire SITL. The growth of the fire was again on the northwest and north side of fire around outermost fire perimeter fingers. Intense heat was along the perimeter of those northwest and northern four fingers of the fire. There was a new small heat perimeter run off the very north heat finger along the ridgetop between Lost Meadows and Cache Creek. The fire grew in this area up into the northern part of section 1 with several isolated heat sources outside the main heat perimeter on the southeast and southwest side of Mace Meadows. Along the two north fingers of the fire that go around Big Meadows, the intense heat and growth of the fire is on the heat perimeter that is on the east side of Big Meadows. On the north side of the fire, the heat perimeter that is around Whitehawk Mountain grew up into section 6 south of Middle Fork with intense heat around the west side of this northern heat perimeter. The fire grew up and around Whitehawk Basin staying mostly on the east and south of North Fork. Growth on the northwest side of the fire north of Sams Creek grew to the west, but stayed east of Scott Creek and south of Deadwood River. Heavy scattered heat over the north half of the fire.			