

INFRARED INTERPRETER'S DAILY LOG

Incident Name: Cedar ID-NCF-000216	IR Interpreter(s): Elise Bowne	Local Dispatch Phone: 208-983-6800 Grangeville Dispatch	Interpreted Size: 421 Acres Growth last period: 235 Acres
Flight Time: 2248 Hours MDT Flight Date: July 25, 2016	Interpreter(s) location: Lakewood, CO Interpreter(s) Phone: 303-517-7510	GACC IR Liaison: Melinda McGann GACC IR Liaison Phone: 303-275-5211	National Coordinator: National Coord. Phone:
Ordered By: Matt Young	A Number: 12	Aircraft/Scanner System: N149Z/Phoenix	Pilots/Techs: Netcher/Lowrey/Smith
IRIN Comments on imagery: Good imagery, but orthorectification was off a tiny bit.		Weather at time of flight: Clear	Flight Objective: Map heat perimeter and heat
Date and Time Imagery Received by Interpreter: July 25, 2016 @ 2300 hours MDT		Type of media for final product: Shapefiles (4), Map, IR Log and KMZ	
Date and Time Products Delivered to Incident: July 26, 2016 @ 0015 hours MDT		Digital files sent to: http://ftp.nifc.gov/Incident_Specific_Data/N_Rockies/2016_files/2016_Cedar/IR/20160726 and emailed	
Comments / notes on tonight's mission and this interpretation:			
<p>There were several areas of intense heat detected on tonight's IR flight, mainly on the south edge of the perimeter where the heat was backing into the small drain the runs roughly east/west along the middle part of the east side of section 27 before it drains into Cedar Creek. The heat has just about reached the bottom of Cedar Creek and the trail that runs through there. At the top of that small drain, the heat has crossed nearly to the top of the small ridge to the south on the west edge of section 26.</p> <p>Along the east side of the heat perimeter, the heat has crossed the top of the ridge in several places, and is beyond the Wilderness Boundary marked on the map. The heat is starting to back down into the Muleshoe Creek drainage, with intense heat ins several locations, as well.</p> <p>On the northeast part of the incident has cooled quite a bit since the last IR flight, with only isolated heat sources along the ridge. Downhill to the west, however there was an area of heat perimeter growth with intense heat, near the section line between section 22 and 23. One area just west of the ridge top was left out of the heat perimeter, as there had been no evidence that it had burned. It may have, but for now it was left as an unburned island.</p> <p>The trail that comes from the Elk Summit campground is still compromised by the heat perimeter.</p> <p>Questions/Comments – contact Elise Bowne at 303-517-7510</p>			