

INFRARED INTERPRETER'S DAILY LOG

Incident Name: Rail OR-WWF-000582	IR Interpreter(s): Max Wahlberg mwahlberg@fs.fed.us	Local Dispatch Phone: BMIDC (541) 963-7171	Interpreted Size: 12,196 acres Growth last period: 723 acres
Flight Time: 2115 hrs PDT Flight Date: 8/11/2016	Interpreter(s) location: Portland, OR Interpreter(s) Phone: 928-273-0779	GACC IR Liaison: Jim Grace GACC IR Liaison Phone: 541-771-4521	National Coordinator: Tom Mellin National Coord. Phone: 208-387-5900
Ordered By: Incident (Dan Pomerenk SITL)	A Number: A-61	Aircraft/Scanner System: N144Z / Phoenix	Pilots/Techs: N144Z Flight Crew left: Dan Johnson right: Kris Nelson tech: Rob Navarro
IRIN Comments on imagery: Clear, clean imagery. Some limited haloing associated with intense heat near burnout operations. No cloud issues.		Weather at time of flight: Clear	Flight Objective: Map heat perimeter, intense heat, scattered heat, and isolated heat
Date and Time Imagery Received by Interpreter: 20160811 @ 2200 PDT		Type of media for final product: Shapefiles, PDF Map, KMZ, IR Daily Log	
Date and Time Products Delivered to Incident: 20160811 @ 0030 PDT		Digital files sent to: NIFC FTP: http://ftp.nifc.gov/incident_specific_data/pacific_nw/2016_Incidents/Oregon/2016_Rail_OR-WWF-000582/IR/20160812/ And emailed to incident SITL (T).	
Comments / notes on tonight's mission and this interpretation: Reported acreage increase is over previous IR from two nights ago. Mapping began with incident provided fire polygon. A long finger of fire and intense heat was mapped north east of Rail Gulch along FS road 275 associated with the day's burn out operation. Intense heat was also mapped along with perimeter growth in the Thirsty Gulch and Last Chance Creek area. Intense heat continues to persist in the area south east of Stevens Creek campground. Scattered heat was mapped mainly along the fire's northern, western and southern boundaries. 18 acres of fire were mapped along the ridgeline between Table Rock Lookout and Bullrun Rock.			