

INFRARED INTERPRETER'S DAILY LOG

Incident Name: Miller Complex OR-RSF-000647	IR Interpreter(s): Maximillian Wahlberg mwahlberg@fs.fed.us	Local Dispatch Phone: RVICC (541-618-2510)	Interpreted Size: Combined acres for Abney and Knox: 30,934 Growth last period: 249 acres
Flight Time: 1948 Flight Date: 8/30/2017	Interpreter(s) location: Portland, OR Interpreter(s) Phone: 928-273-0779	GACC IR Liaison: Kyle Felker GACC IR Liaison Phone: 530-251-6112	National Coordinator: Tom Mellin National Coord. Phone:
Ordered By: Jason Hutchinson (509-557-5009)	A Number: A-149	Aircraft/Scanner System: N144z / Phoenix	Pilots/Techs: N144Z Flight Crew Pilot: Don Boyce Pilot: Dan Johnson Tech: Jill
IRIN Comments on imagery: Some cloud cover tonight, though nearly full interpretation was possible. Areas obscured by clouds are indicated in maps and data. Limited overlap between the two strips tonight.		Weather at time of flight: Partly Cloudy	Flight Objective: Map heat perimeter, intense heat, scattered heat, and isolated heat
Date and Time Imagery Received by Interpreter: 9/30/2017 @ 2015 hrs		Type of media for final product: Shapefiles, PDF Map, KMZ, IR Daily Log	
Date and Time Products Delivered to Incident: 9/30/2017 @ 2230 hrs		Digital files sent to: http://ftp.nifc.gov/incident_specific_data/pacific_nw/2017/Incidents_Oregon/2017_Miller_Complex_OR_RSF_00647/IR/20171001/	
Comments /notes on tonight's mission and this interpretation: Tonight's mapping began with the previously flown IR heat perimeter as a starting point. This mission included full coverage for the Miller Complex's Abney and Knox fires as well as partial coverage for the Eclipse Complex's Cedar Fire. Note: some areas were obscured by clouds. Unmapped heat may exist in areas obscured by clouds. Abney (Miller Complex): Abney once again continued to grow to the east near Dutch Creek. The fire has reached the bottom of the Dutch Creek Drainage along the northeastern edge, and one of the two spot fires mapped northeast of Dutch Creek once again showed an isolated heat signature, though no growth was detected on this spot. Intense heat was mapped in the areas of growth along Dutch Creek. A small amount of growth was mapped near Whisky Creek adjacent to the 1035 road, though fire does not appear to have crossed FS road 1035. Isolated heat sources were mapped throughout the fire area. One spot was mapped northeast of Whisky Ridge below point 4968 in section 22. Knox (Miller Complex): No perimeter growth was detected. Two Isolated heat sources were located along the perimeter. (Eclipse Complex) Cedar: No growth mapped for Cedar tonight. No intense heat or scattered heat was mapped, though isolated heat sources were scattered, primarily in the southern portion of the fire.			

INFRARED INTERPRETER'S DAILY LOG

--