INFRARED INTERPRETER'S DAILY LOG

Incident Name:	IR Interpreter(s):	Local Dispatch Phone:	Interpreted Size:
Miller Complex	Maximillian Wahlberg	RVICC (541-618-2510)	Combined acres for Abney
OR-RSF-000647	mwahlberg@fs.fed.us		and Knox: 31,228
			Growth last period:
			45 acres
Flight Time:	Interpreter(s) location:	GACC IR Liaison:	National Coordinator:
2133	Portland, OR	Jim Grace	Tom Mellin
Flight Date:	Interpreter(s) Phone:	GACC IR Liaison Phone:	National Coord. Phone:
10/4/2017	928-273-0779	541-771-4521	
Ordered By:	A Number:	Aircraft/Scanner System:	Pilots/Techs:
Jason Hutchinson (509- 557-5009)	A-153	N149z / Phoenix	N149Z Flight Crew Pilot: Nelson Pilot: Watts Tech: Rob
IRIN Comments on imagery:		Weather at time of flight:	Flight Objective:
Three strips were flown tonight, covering Abney and Knox.		Clear	Map heat perimeter, intense
The eastern half of the Eclipse Complex's Cedar fire was			heat, scattered heat, and
once again included. No clouds or other issues.			isolated heat
Date and Time Imagery Received by Interpreter:		Type of media for final product:	
10/4/2017 @ 2339 hrs		Shapefiles, PDF Map, KMZ, IR Daily Log	
Date and Time Products Delivered to Incident:		Digital files sent to:	
10/5/2017 @ 0115 hrs		http://ftp.nifc.gov/incident_specific_data/pacific_nw/20	
		17 Incidents Oregon/2017 Miller Complex OR RSF	
		_00647/IR/20171005/	

Comments /notes on tonight's mission and this interpretation:

Tonight's mapping began with the previous night's IR heat perimeter as a starting point.

Abney (Miller Complex): Growth was generally limited tonight, primarily in the area of Dutch Creek. NOTE: the fire has crossed Dutch Creek to the northeast below the 1065 road and intense heat was mapped on the southwest facing slope north of the creek. Intense heat was mapped along the fire's edge in the Dutch Creek drainage and north of White Mountain. Scattered heat was also found along the perimeter in the Dutch Creek area and north of Black Mountain and White Mountain. No growth occurred in the Whisky Creek drainage, though scattered and isolated heat remains here. Isolated heat continues to persist throughout much of the fire area.

Knox: no heat detected.

(Eclipse Complex) Cedar: Only a partial scan on Cedar was conducted, and no growth was detected tonight with only one isolated heat source mapped.