INFRARED INTERPRETER'S DAILY LOG

Incident Name:	IR Interpreter(s):	Local Dispatch Phone:	Interpreted Size:
Rail	Max Wahlberg	BMIDC (541) 963-7171	11,473acres
OR-WWF-000582	mwahlberg@fs.fed.us		Growth last period:
			96 acres
Flight Time:	Interpreter(s) location:	GACC IR Liaison:	National Coordinator:
1925 hrs PDT	Portland, OR	Jim Grace	Tom Mellin
Flight Date:	Interpreter(s) Phone:	GACC IR Liaison Phone:	National Coord. Phone:
8/9/2016	928-273-0779	541-771-4521	208-387-5900
Ordered By:	A Number:	Aircraft/Scanner System:	Pilots/Techs:
Incident (Dan Pomerenk	A-56	N149Z / Phoenix	N149Z Flight Crew
SITL)			left: Ed Netcher
			tech: Woody Smith
IRIN Comments on imagery:			
IRIN Comments on imager	y:	Weather at time of flight:	Flight Objective:
IRIN Comments on imager Cloud cover obscures portions	y: of imagery in the southern	Weather at time of flight: Partly Cloudy	Flight Objective: Map heat perimeter, intense
IRIN Comments on imager Cloud cover obscures portions part of the scan including along	y: of imagery in the southern g the southern fire's edge.	Weather at time of flight: Partly Cloudy	Flight Objective: Map heat perimeter, intense heat, scattered heat, and
IRIN Comments on imager Cloud cover obscures portions part of the scan including alone	y: of imagery in the southern g the southern fire's edge.	Weather at time of flight: Partly Cloudy	Flight Objective: Map heat perimeter, intense heat, scattered heat, and isolated heat
IRIN Comments on imager Cloud cover obscures portions part of the scan including alone Date and Time Imagery Re	y: of imagery in the southern g the southern fire's edge. ceived by Interpreter:	Weather at time of flight: Partly Cloudy Type of media for final proc	Flight Objective: Map heat perimeter, intense heat, scattered heat, and isolated heat
IRIN Comments on imager Cloud cover obscures portions part of the scan including alone Date and Time Imagery Re 20160809 @ 1942 PDT	y: of imagery in the southern g the southern fire's edge. ceived by Interpreter:	Weather at time of flight: Partly Cloudy Type of media for final proc Shapefiles, PDF Map, KMZ, IR	Flight Objective: Map heat perimeter, intense heat, scattered heat, and isolated heat duct: Daily Log
IRIN Comments on imager Cloud cover obscures portions part of the scan including alone Date and Time Imagery Re 20160809 @ 1942 PDT Date and Time Products De	y: of imagery in the southern g the southern fire's edge. ceived by Interpreter: elivered to Incident:	Weather at time of flight: Partly Cloudy Type of media for final proc Shapefiles, PDF Map, KMZ, IR Digital files sent to:	Flight Objective: Map heat perimeter, intense heat, scattered heat, and isolated heat duct: Daily Log
IRIN Comments on imager Cloud cover obscures portions part of the scan including alone Date and Time Imagery Re 20160809 @ 1942 PDT Date and Time Products De 20160809 @ 2300 PDT	y: of imagery in the southern g the southern fire's edge. ceived by Interpreter: elivered to Incident:	Weather at time of flight: Partly Cloudy Type of media for final proc Shapefiles, PDF Map, KMZ, IR Digital files sent to: NIFC FTP:	Flight Objective: Map heat perimeter, intense heat, scattered heat, and isolated heat duct: Daily Log
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IRIN Comments on imager Cloud cover obscures portions part of the scan including alone Date and Time Imagery Re 20160809 @ 1942 PDT Date and Time Products De 20160809 @ 2300 PDT	y: of imagery in the southern g the southern fire's edge. ceived by Interpreter: livered to Incident:	Weather at time of flight: Partly Cloudy Type of media for final proc Shapefiles, PDF Map, KMZ, IR Digital files sent to: NIFC FTP: /incident_specific_data/pacific_ 016_Rail_OR-WWF-000582/IR,	Flight Objective: Map heat perimeter, intense heat, scattered heat, and isolated heat duct: Daily Log _nw/2016_Incidents_Oregon/2 /20160810
IRIN Comments on imager Cloud cover obscures portions part of the scan including alone Date and Time Imagery Re 20160809 @ 1942 PDT Date and Time Products De 20160809 @ 2300 PDT	y: of imagery in the southern g the southern fire's edge. ceived by Interpreter: livered to Incident:	Weather at time of flight: Partly Cloudy Type of media for final proc Shapefiles, PDF Map, KMZ, IR Digital files sent to: NIFC FTP: /incident_specific_data/pacific_ 016_Rail_OR-WWF-000582/IR, And emailed to incident SITL (Flight Objective: Map heat perimeter, intense heat, scattered heat, and isolated heat duct: Daily Log _nw/2016_Incidents_Oregon/2 /20160810 T).

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

NOTE: the southern portion of the fire's edge was obscured in tonight's imagery. Please see PDF/KMZ and "Cloud Cover" shapefile for the area obscured from view. *Unmapped heat may exist in the obscured areas.*

Only 96 acres of perimeter growth were mapped this period. Four small pockets of intense heat were mapped in the Stevens Creek drainage south of the Stevens Creek campground. Scattered heat was mapped along the northern and western fire edges with some small areas of intense heat detected along the fire's edge. Isolated heat continues to persist throughout the fire area.