## INFRARED INTERPRETER'S DAILY LOG

Incident Name:	IR Interpreter(s):	Local Dispatch Phone:	Interpreted Size:
Box Canyon	Howard Harrison	801-495-7600	4,227 acres
UT-UWF-000534	Howard.Harrison@Oregon.gov		Growth last period:
			18 acres
Flight Time:	Interpreter(s) location:	GACC IR Liaison:	National Coordinator:
0135 MDT	Tillamook, OR	Hope Spriggs	Jan Johnson
Flight Date:	Interpreter(s) Phone:	GACC IR Liaison Phone:	National Coord. Phone:
09/05/2016	503-815-7007	208-384-3376	208-387-5900
Ordered By:	A Number:	Aircraft/Scanner	Pilots/Techs:
Phil Kacirek	46	System:	Boyce/Nelson/Kazimir
		N144/Phoenix	
IRIN Comments on imagery:		Weather at time of	Flight Objective:
2 passes (North & South). Imagery stretched slightly but did		flight:	Perimeter identification and
not affect interpretation		Clear	hotspot locations
Date and Time Imagery Received by Interpreter:		Type of media for final product:	
09/05/2016 0140 MDT		Shapefiles, KMZ, PDF, IR Log	
Date and Time Products Delivered to Incident:		Digital files sent to:	
09/05/2016 0315 MDT		ftp.nifc.gov/incident_specific_data/great_basin/2016_Incidents/	
		Box_Canyon/IR/20160905	

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

This is the first IR since 9/2 due to weather limitations. Growth in the perimeter is primarily along the northern boundary where there are two areas of intense heat (0.8 and 0.4 acres). This IR flight consisted of two passes. In the northern pass, there were two isolated heat sources detected outside the perimeter, approximately 2.8 miles north of the fire in Smith and Morehouse Campground at the north end of the Smith and Morehouse Reservoir. In the southern pass, there were numerous isolated heat sources detected outside the perimeter. Many of these are on the margin of lakes or in campgrounds (Trial Lake, Washington Lake, Ponderosa) and are likely campfires. These points are not displayed on the map but are in the point shapefile.