

## INFRARED INTERPRETER'S DAILY LOG

<b>Incident Name:</b> Reef MT-FNF-000579	<b>IR Interpreter(s):</b> Howard Harrison	<b>Local Dispatch Phone:</b> Kalispell Dispatch 406.758.5260	<b>Interpreted Size:</b> 10,658 acres <b>Growth last period:</b> 234 acres
<b>Flight Time:</b> 2246 MDT <b>Flight Date:</b> 09/05/2017	<b>Interpreter(s) location:</b> Tillamook, Oregon <b>Interpreter(s) Phone:</b> 503.801.3581	<b>GACC IR Liaison:</b> Northern Rockies – Tim Stauffer <b>GACC IR Liaison Phone:</b> 406.529.6366	<b>National Coordinator:</b> Jan Johnson <b>National Coord. Phone:</b> 208.387.5900
<b>Ordered By:</b> Ivy Gehling	<b>A Number:</b> 8	<b>Aircraft/Scanner System:</b> N144Z/Phoenix	<b>Pilots/Techs:</b> Pilot: Ramsay Pilot: Johnson Tech: Kaz
<b>IRIN Comments on imagery:</b> No issues with the imagery		<b>Weather at time of flight:</b> Clear	<b>Flight Objective:</b> Identify and map Heat perimeter, Scattered Heat and Isolated Heat Sources
<b>Date and Time Imagery Received by Interpreter:</b> 09/05/2017 @ 2350 MDT		<b>Type of media for final product:</b> PDF map, zipped shapefiles and KMZ files <b>Digital files sent to:</b> <a href="http://ftp.nifc.gov/incident_specific_data/n_rockies/2017_fires/2017_Reef/IR/20170906">http://ftp.nifc.gov/incident_specific_data/n_rockies/2017_fires/2017_Reef/IR/20170906</a>	
<b>Date and Time Products Delivered to Incident:</b> 09/06/2017 @ 0330 MDT			
<b>Comments /notes on tonight's mission and this interpretation:</b> Started with IR perimeter 20170905 @ 0043. Perimeters for Reef and Rice Ridge (incident to the south) have merged at Otis Creek, 1.5 miles downstream from Otis Lake. My interpretation stops at Otis creek and Rice Ridge interpretation picks up from there going south. Growth since the last IR has been to the north toward Cardinal Peak, and to the northeast across Otter Creek. Much less intense heat detected. Spotting outside the eastern perimeter.			