

INFRARED INTERPRETER'S DAILY LOG

Incident Name: Reef MT-FNF-000579	IR Interpreter(s): Howard Harrison	Local Dispatch Phone: Kalispell Dispatch 406.758.5260	Interpreted Size: 2,515 acres Growth last period: 1,186 acres
Flight Time: 0017 MDT Flight Date: 09/03/2017	Interpreter(s) location: Tillamook, Oregon Interpreter(s) Phone: 503.801.3581	GACC IR Liaison: Northern Rockies – Tim Stauffer GACC IR Liaison Phone: 406.529.6366	National Coordinator: Jan Johnson National Coord. Phone: 208.387.5900
Ordered By: Ivy Gehling	A Number: 5	Aircraft/Scanner System: N144Z/Phoenix	Pilots/Techs: Pilot: Boyce Pilot: Johnson Tech: Kaz
IRIN Comments on imagery: Incident covered by 2 scans Running east to west. There is not much overlap and moderate amount of stretching in the southern scan		Weather at time of flight: Clear	Flight Objective: Identify and map Heat perimeter, Scattered Heat and Isolated Heat Sources
Date and Time Imagery Received by Interpreter: 09/03/2017 @ 0225 MDT		Type of media for final product: PDF map, zipped shapefiles and KMZ files Digital files sent to: http://ftp.nifc.gov/incident_specific_data/n_rockies/2017_fires/2017_Reef/IR/20170903	
Date and Time Products Delivered to Incident: 09/03/2017 @ 0340 MDT			
Comments /notes on tonight's mission and this interpretation: Started with IR perimeter 20170902 @ 0056. Two perimeters from last IR have joined together at Otis Creek. Reef and Rice (to the south) perimeters are 1 mile apart, separated by the ridge running southwest from Goat Mountain. Growth since the last IR flight is across Puma Creek to the east, and south toward Puma Peak and Goat Mountain. Perimeter remains south of Babcock Creek. Intense heat detected along northern perimeter, Otis and Puma Creeks, and north flank of Goat Mountain. Spotting outside perimeter around Puma Peak.			