## **INFRARED INTERPRETER'S DAILY LOG**

Incident Name:	IR Interpreter(s):	Local Dispatch Phone:	Interpreted Size:
Kewa	Ken Marchand	WA-COA	1,979 Acres
WA-COA-000082	kenfiregis@yahoo.com	(509-634-3100)	Growth last period:
			33 Acres
Flight Time:	Interpreter(s) location:	GACC IR Liaison:	National Coordinator:
0351 MDT	Custer, SD	Jim Grace	Tom Mellin
Flight Date:	Interpreter(s) Phone:	<b>GACC IR Liaison Phone:</b>	National Coord. Phone:
08/06/2016	Cell 6056731444	5417714521	505.301.8167
Ordered By:	A Number:	Aircraft/Scanner System:	Pilots/Techs:
Justin Mund SITL	49	N144Z/Phoenix	Boyce/Nelson/Mann
IRIN Comments on imagery:		Weather at time of flight	Flight Objective:
One pass., very good detail imagery, which allowed me to		Mostly Clear	Map heat perimeter, intense,
notice it's 70 meters west of the usgs topo.			scattered, and isolated heat
Date and Time Imagery Received by Interpreter:		Type of media for final product:	
08/06/2016 @ 0351 MDT		Pdf map, KMZ, IR log and shapefiles	
Date and Time Products Delivered to Incident:		Digital files sent to:	
08/06/2016 @ 0500 MDT		ftp.nifc.gov/incident_specific_data/pacific_nw/2016_Incidents_Washington\2	
		016_Kewa_WA_COA_000082/IR/20160806/	

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

The heat perimeter grew by 33 acres in one timbered area in a western direction towards the southwest corner of section 17. I mapped this area as Intense heat as it was the hottest spot on the fire, behind this intense heat is areas of scattered heat.

Scattered Heats were also found again on the east side of the fire on the perimeter.

Isolated Heats were detected and mapped throughout the fire, the least amount of heats is in the southern end of the fire.