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| **Incident Name:**RATTLESNAKE POINTID-NCF-000317 | **IR Interpreter(s):**Billy Harris IRIN-THoward Harrison | **Local Dispatch Phone:**208-983-6817 | **Interpreted Size:** 2,121 acres**Growth last period:** 744 acres |
| **Flight Time:**2206 MDT **Flight Date:**08/04/2017 | **Interpreter(s) location:**Tillamook, Oregon**Interpreter(s) Phone:**503-815-7040 | **GACC IR Liaison:****GACC IR Liaison Phone:** | **National Coordinator:**Melinda McGann**National Coord. Phone:**208-387-5900 |
| **Ordered By:**Adam L Warren | **A Number:**A5 | **Aircraft/Scanner System:**N144Z /Phoenix | **Pilots/Techs:**Pilot: NelsonPilot: BoyceTech: Mann |
| **IRIN Comments on imagery:**Good alignment vicinity Rattlesnake Point.Slight shift south and west vicinity Bleak. | **Weather at time of flight:** Clear | **Flight Objective:**Perimeter identification and hotspot locations |
| **Date and Time Imagery Received by Interpreter:**08/04/2017 @ 2234 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_Rattlesnake_Point/IR/20170805/>  |
| **Date and Time Products Delivered to Incident:**08/0d/2017 @ 0330 MDT |
| **Comments /notes on tonight’s mission and this interpretation:****Rattlesnake Point** – interpreted acres : 2000; growth : 702 acresHeat perimeter generated from 20170726@2206 perimeter. Significant growth along eastern perimeter with intense heat mapped along eastern front and along Salmon River on southeast line. Scattered heat mapped throughout interior of heat perimeter where the fire has grown from the previous night’s perimeter. There are three small spot fires east of heat perimeter in vicinity of Bear creek and along ridge east of Bear creek. There is an isolated heat spot east of Nixon creek and approximately two miles from the eastern perimeter front. There are several isolated heat spots and a small spot fire north of perimeter along ridge above Deer Park creek. There are heat signatures south of and along north shore of Salmon River southeast of heat perimeter that are interpreted as halo effect.**Bleak** - interpreted acres : 121; growth : 42 acresSlight image shift west and south in vicinity Bleak; perimeter size, location interpreted and calculated as is with no effort to accommodate for image shift. Heat perimeter generated from 20170726@2212 perimeter. Mostly growth on western front with some intense heat mapped along northern line and center of western line moving west toward headwaters unnamed tributary off Bargamin creek and north along unnamed tributary off Bleak creek. There is intense heat mapped on eastern line vicinity headwaters unnamed tributary off Bleak creek. Isolated heat spots mapped throughout interior heat perimeter. There is an isolated heat spot southeast of perimeter approximately 2/10 mile away, Lat/Long shown does not account for image shift.Small spot fire east of line from previous perimeter shows no heat in tonight’s data. |