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| **Incident Name:**  Chilliwack Complex  WA-NCP-000339 | **IR Interpreter(s):**  Zack Muirbrook  Zack.muirbrook@usda.gov | **Local Dispatch Phone:**  WA-PSC  425-783-6150 | **Interpreted Size:**  \*7995 Acres  **Growth last period:**  \*43 Acres |
| **Flight Time:**  2157 PDT  **Flight Date:**  10/03/2022 | **Interpreter(s) location:**  Idaho Falls, ID  **Interpreter(s) Phone:**  208-221-3775 | **GACC IR Liaison:**  Jim Grace  **GACC IR Liaison Phone:**  541-771-4521 | **National Coordinator:**  Tom Mellin  **National Coord. Phone:**  505-301-8167 |
| **Ordered By:**  Aaron Anderson (AFMO)  360-391-2533 | **A Number:**  A-24 | **Aircraft/Scanner System:**  N350FV/TK9 | **Pilots/Techs:**  Tech: Dan |
| **IRIN Comments on imagery:**  2 passes, alignment a little off | | **Weather at time of flight:**  Clear | **Flight Objective:**  IR heat perimeter and heat sources |
| **Date and Time Imagery Received by Interpreter:**  10/03/2022 2305 PDT | | **Type of media for final product:**  IRIN Daily Log, Shapefiles, File Geodatabase, KMZ, PDF Maps  **Digital files sent to:**  NIFS and FTP (Address Below) /incident\_specific\_data/pacific\_nw/2022\_Incidents\_Washington/2022 ChilliwackCx\_WANCP000339/IR | |
| **Date and Time Products Delivered to Incident:**  10/04/2022 0215 PDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  \*I started from the perimeter in NIFS downloaded around 2300 PDT. The acreage reported above is not for the entire complex, just the 4 fires flown. The growth reported above is compared to the perimeter downloaded from NIFS for the same 4 fires. The acres for individual fires are given below.  **Little Chill (1,648 acres, 8 acres growth)**  Just a little growth spread around the perimeter in tiny areas mostly in the mideast to NE. There were only a couple tiny patches of intense heat. One in the mid-east and the other on a spot in the SW. There is a lot of scattered and isolated heat throughout the perimeter.  **Silesia (1,143 acres, 14 acres growth)**  There is a small spot about a half mile to the NE of the perimeter. Other than that just a little growth spread around the perimeter in tiny areas mostly in the mid-west to NW. There were a few larger patches of intense heat in those areas as well. One in the mid east and the other on a spot in the SW. There is a lot of scattered and isolated heat throughout the perimeter.  **Copper Lake (1,890 acres, 12 acres growth)**  Just a little growth spread around the perimeter in tiny areas mostly in the north. There was only one small patch intense heat in the NE. There is a lot of scattered and isolated heat throughout the perimeter more concentrated to the north.  **Brush Creek 2 (3313 acres, 13 acres growth)**  Just a little growth spread around the perimeter in tiny areas mostly in the NW and SE. There was no intense heat. There is a lot of scattered and isolated heat throughout the perimeter more concentrated in the NW and SE. | | | |