

## INFRARED INTERPRETER'S DAILY LOG

<b>Incident Name:</b> Decker CO-RGF-001388	<b>IR Interpreter(s):</b> Susan Stitt Stittx5@comcast.net	<b>Local Dispatch Phone:</b> Pueblo Dispatch 719-553-1600	<b>Interpreted Size:</b> 7162 Acres <b>Growth:</b> 164 Acres
<b>Flight Time:</b> 1902 (MDT) <b>Flight Date:</b> 10/12/2019	<b>Interpreter(s) location:</b> Lakewood, CO. <b>Interpreter(s) Phone:</b> 303-915-9346 (cell) 303-277-1704 (home)	<b>GACC IR Liaison:</b> Elise Bowne <b>GACC IR Liaison Phone:</b> 303-517-7510	<b>National Coordinator:</b> Tom Mellin <b>National Coord. Phone:</b> 505-842-3845
<b>Ordered By:</b> Austin Baker SITL	<b>A Number:</b> A72	<b>Aircraft/Scanner System:</b> N149Z / Phoenix	<b>Pilots/Techs:</b> Johnson, Boyce / Butler
<b>IRIN Comments on imagery:</b> 1 pass, Ortho and Color flown in a north-south direction.		<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> 10/12/2019 – 1915 (MDT)		<b>Type of media for final product:</b> Shape files, KMZ, PDF, and IRIN Log	
<b>Date and Time Products Delivered to Incident:</b> 10/13/2019 – 0000 (MDT)		<b>Digital files sent to: NIFC FTP @</b> /incident_specific_data/rocky_mtn/2019/Decker/IR/20191013	
<p><b>Comments /notes on tonight's mission and this interpretation:</b></p> <p>I started with the file: DeckerFireDailyFirePoly_20191012_2115hrs as found on the ftp site.</p> <p>There were several areas of growth. The furthest north is a strip of intense heat from the fire perimeter down into Columbine Gulch (burnout activity?). Similarly there is a line of intense heat from the perimeter up along the wilderness boundary and a creek (the other end of the burnout?). Just west of this is an area where there is intense fire activity in the Bear Creek drainage.</p> <p>There is an area of intense heat leading north from a spot southeast of Simons Peak, the intense heat covers about 42 acres.</p> <p>Just southwest of the area described above, is a small area of intense heat heading south beyond the previous perimeter. It is between North Rock Creek and North Decker Creek.</p> <p>Other areas of Intense heat are small and scattered. Scattered heat is abundant throughout the area. The northern end continues to cool.</p> <p>End – 7326 Acres                  Start –7162 Acres (area of shapefile)                  Growth – 164 Acres</p> <p>Questions, comments, please contact the IR interpreter via the info above.</p>			