

## WFDSS - NEAR TERM FIRE BEHAVIOR ANALYSIS: SHF River Complex (2015-CASHF-002066) 08/07 - 3 DAYS - 12hr Burn Periods (0900-2100) - 30m Res Fuel Moisture & Wx: 40404 - BRUSH MTN (12.1 miles) File:8.7 3 day Near Term Fire Behavior; Analyst: Larry Hood

Note: Updated 3 day Near Term fire behavior analysis for 8/7 to 8/9. Masks 8/5 2047 IR perimeters and 2013 Corral fire as non-burnable and uses 8/6 2254 IR intense heat for ignition file to model spread in areas showing recent growth. Model assumes no suppression action. May under predict spread due to extreme drought conditions. Strength and duration of inversions/smoke cover remains a critical factor in predicting spread but is challenging to model. <u>Colors showing 6 hour time steps</u>.

