August 06, 2015 WFDSS - NEAR TERM FIRE BEHAVIOR ANALYSIS: SHF Fork Complex (2015-CASHF-002067) complex 08/06 - 3 DAYS - 12hr Burn Periods (0900-2100) - 30m Res Fuel Moisture & Wx: 40503 - HAYFORK (1.6 miles) File: 8.6 to 8.8 3 day Near Term Fire Behavior; Analyst: Larry Hood Note: Updated 3 day Near Term analysis, 8/6 to 8/8 for Rail, Peak, Barker, Schiell, and Blue fires. Masks 8/4 2359 IR perimeters as non-burnable and uses 8/5 2047 IR intense heat for ignition file to capture areas of fire showing recent growth. Model assumes no suppression action. May under predict spread due to extreme drought conditions or increased atmospheric instability and possibility of thunderstorm downdrafts. Colors showing 6 hour time steps. COCKOLE SUPERORIC MALLY HOOSIMBIN Legend 8/6 SHF Fork Complex NTFB 3d 12hr Burn Periods (12 hr) 8/5 @2047 IR intense heat as Ignition 8/4 @2359 IR Perim masked as non-burnable 884 Roads Highways Major Roads R5 Fire and Aviation Management Other Roads Fire Behavior Branch, Predictive Services McClellan, CA Ownership 6 Miles 0.5 ☐ National Forest with support from: Wildland Fire Decision Support System Non-National Forest 1:110,000 Other 1980-2014 Fires (>100 ac) For more information about WFDSS: Note: Projection based on preliminary data Mapped by: Don Yasuda Existing Wilderness https://wfdss.usgs.gov/wfdss/wfdss_home.shtml