August 09, 2015 WFDSS - NEAR TERM FIRE BEHAVIOR ANALYSIS: SHF River Complex (2015-CASHF-002066) 08/09 - 3 DAYS - 12hr Burn Periods (0900-2100) - 30m Res Fuel Moisture & Wx: 40404 - BRUSH MTN (12.1 miles) File:8.9 to 8.11 3 day Near Term Fire Behavior; Analyst: Larry Hood Note: Updated 3 day Near Term fire behavior analysis for 8/9 to 8/11. Masks 8/7 2016 IR perimeters and 2013 Corral fire as non-burnable and uses 8/8 2300 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 and/or forecasted increase in SW winds. Colors showing 6 hour time steps. Wilderness Corral Fire MEGRAM (1999) BUCKHORN IRONSIDE-Iron Complex Legend 8/9 SHF River Complex NTFB 3d 12hr Burn Periods (12 hr) 8/8 @2300 IR intense heat as Ignition 8/7 @2016 IR Perim and 2013 Corral fire Masked Roads Highways Major Roads Other Roads **R5 Fire and Aviation Management** Fire Behavior Branch, Predictive Services
McClellan, CA Ownership 4 Miles 0.5 National Forest with support from: Wildland Fire Decision Support System Non-National Forest 1:80,000 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