



Figure 35. The above graphic illustrates the 100 year trend from 1900 to 1999 for the historical reconstruction produced as part of the Coupled Model Intercomparison project --Phase 5 or CMIP 5. Results for GISS-E2-R model is shown in the upper panel and the difference with Berkeley Earth Land Temperature is shown in the lower panel. GISS-E2-R is a product of NASA Goddard Institute for Space Studies. The lower panel depicts the difference in trends between GISS-E2-R and Berkeley Earth Land Temperatures. The Root Mean Square is calculated at the grid level.