



This plot gives an idea of the degree to which GCM radiative forcing behavior in the 21st century is predicted to be the same as that during the 20th century. Each dot represents a GCM model. Models that plot near the $x = y$ line are ones where the 21st century and the past have similar responses to forcing. Those that plot above the line are predicting that the future warming will be larger than one might predict based in the 20th century response characteristics. As can be seen, about 60% of the GCMs show some degree of acceleration in their response. In a few cases, the predicted future response is 2 or 3 times that demonstrated during the recent past.