wave00 Level 1a and wave01 ensemble anomaly nbp_Ind_sum npp_nlim_Ind_sum cSoil_Ind_sum cVeg_Ind_sum 6e+05 20000 0.0e+00 2e+05 -2e+05 pmae = 4.32 % pmae = 5.42 % pmae = 4.42 % pmae = 4.33 % 0e+00 2e+05 4e+05 6e+05 8e+05 -60000 -20000 20000 60000 -1.0e+14 0.0e+00 -5e+13 0e+00 5e+13 10000 0.20 6e+05 lai_Ind_mean rh_Ind_sum fLuc_Ind_sum fHarvest_Ind_sum 150000 0.15 0.10 0.05 **Predicted** pmae = 6.59 % pmae = 4.88 % pmae = 3.07 % pmae = 3.86 % -0.05 0.00 0.05 0.10 0.15 0e+00 2e+05 4e+05 6e+05 5000 10000 15000 50000 100000 150000 baresoilFrac_Ind_mean shrubFrac_Ind_mean c3PftFrac_Ind_mean treeFrac_Ind_mean 0 7 -2 4 9pmae = 5.4 % pmae = 5.91 % pmae = 5.86 % pmae = 5.73 % -2 -1 0 c4PftFrac_Ind_mean -2 4pmae = 6.28 %

Actual