HybridsPlus 9kWhr Prius
July 2007

Test #	Cycle Filename	Date	Conditions (hot, cold, other-start)	Notes	Hioki Batt Phase 1 [Ahr]	Hioki Batt Phase 2 [Ahr]	Calc OCV [V]	OCV* Ahr Phase 1 [kWhr]	OCV* Ahr Phase 2 [kWhr]	Hioki Batt Phase 1 [kWhr]	Hioki Batt Phase 2 [kWhr]	Distance Traveled Phase 1 [mi]	Distance Traveled Phase 2 [mi]	Bag 1 Fuel Economy [mpg]	Bag 2 Fuel Economy [mpg]	Bag 1+2 Fuel Economy [mpg]
60707085	HWYx2 #6	7/23/2007	HS	CD&CB	0.31	-0.31	194.5	0.060	-0.061	0.047	-0.070	10.26	10.26	85.46	84.50	
60707086	UDDS cold start	7/24/2007	CS	CD	0.65	2.13	202.4	0.131	0.432	0.122	0.412	3.60	3.86	57.82	107.25	75.94
60707087	UDDS #2	7/24/2007	HS	CD	0.58	2.56	200.9	0.113	0.514	0.098	0.488	3.60	3.87	67.92	470.98	122.00
60707088	HWYx2 #1	7/24/2007	HS	CD	3.91	5.75	199.5	0.760	1.147	0.719	1.161	10.25	10.26	93.46	137.37	
60707090	HWYx2 #3	7/24/2007	HS	CD	3.71	5.76	198.3	0.728	1.130	0.713	1.099	10.26	10.26	92.58	133.78	
60707091	UDDS #3	7/24/2007	HS	CD&CB	0.96	2.11	193.9	0.186	0.408	0.169	0.381	3.60	3.87	80.95	246.19	124.11
60707092	UDDS #4	7/24/2007	HS	CD&CB	0.43	-0.36	193.8	0.084	-0.070	0.088	-0.093	3.60	3.86	66.56	71.01	68.79
60707093	UDDS cold start	7/25/2007	CS	CB	0.23	-0.11	194.6	0.045	-0.021	0.031	-0.042	3.60	3.87	52.12	75.17	61.97
60707095	UDDS #3	7/25/2007	HS	CB	0.47	-0.66	194.1	0.091	-0.128	0.073	-0.150	3.60	3.87	64.6	85.02	84.92

Target A [lbs]	19.9170
Target B [lbs/mph]	0.1391
Target C [lbs/mph^2]	0.0164
Test Weight [lbs]	3375