

We installed the Viper in January, 2011. I had been manually logging the mileage results for most of November and December, 2010, prior to installing the device, in order to establish a base-line. On the best tankfills, I was averaging about 22-23 MPG. The following percent improvements were based on the higher baseline number of 23 MPG (to be extra-conservative with the results). I think the percentages are better than what is displayed in the chart.

Here's a snippet of the mileage log for my Camry since installing the new Viper:

Date	Odometer	Gallons	Miles	MPG	Pct
1/24/2011	68348				Viper installed
1/30/2011	68823	15.395	475	30.854	34.15%
2/4/2011	69124	10.121	301	29.740	29.30%
2/14/2011	69505	14.691	381	25.934	12.76%
3/6/2011	69951	14.425	446	30.919	34.43%
3/16/2011	70389	15.001	438	29.198	26.95%
4/1/2011	70695	13.154	306	23.263	1.14%
4/9/2011	71049	12.766	354	27.730	20.56%
4/17/2011	71471	14.073	422	29.986	30.38%
4/19/2011	71906	14.316	435	30.386	32.11%
5/2/2011	72321	15.356	415	27.025	17.50%
5/9/2011	72715	14.012	394	28.119	22.26%
5/23/2011	73113	14.331	398	27.772	20.75%
Totals		167.641	4,765	28.411	23.52%

As you can see, the Camry averages a whopping 23.5% improvement for the last four months in the chart since I installed the viper cell. I even got 34% on a couple of tanks! I think the 4/1 tank was all short-haul city driving with no freeway (an anomaly, I expect). Most of the driving is a mix of city and freeway driving. As you know, I get the best mileage on the long trips, like down to South Georgia and back. 3 hours each way, and all freeway driving. Straight 70 mph for most of the trips. But even on average, it's pretty darn good!