

# **ATG Denver Stage ns.com 3.5.0.13 CHG10649**

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Date: 12/30/2009



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# 1. Executive Summary

## 1.1. Objectives

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## 1.2. Analysis Session Summary

### Analysis Summary

Period: 12/29/2009 14:40:42 - 12/29/2009 15:45:10

**Scenario Name:** ATG Performance 3.5.x


**Results in** [QC]...Subject\LoadRunner\3.5.x\ATG Performance 3.5.x\3.5.0.13 sf-lil denver stage 550


**Session:** 15k 12-29-2009 CHG10649


**Duration:** 1 hour, 4 minutes and 28 seconds.


### Statistics Summary


**Maximum Running Vusers:** 550

**Total Throughput (bytes):**  18,471,431,693

**Average Throughput (bytes/second):**  4,774,213

**Total Hits:**  1,849,052

**Average Hits per Second:**  477.915

**Total Errors:**  103

**View HTTP Responses Summary**

### Scenario Behavior Over Time

The SLA status of the following measurements displayed over time. You can select a specific time range for each transaction in order to analyze the time range.



Measurement Name	Time Ranges																	
Application Under Test Errors	0	0	0	0+	0+	0+	0+	0+	0+	0+	0+	0+	0+	0+	0+	0+	0+	0

01:00:55  
00:57:20  
00:53:45  
00:50:10  
00:46:35  
00:43:00  
00:39:25  
00:35:50  
00:32:15  
00:28:40  
00:25:05  
00:21:30  
00:17:55  
00:14:20  
00:10:45  
00:07:10  
00:03:35  
00:00:00

## Transaction Summary

**Transactions:** Total Passed: 106,263      Total Failed: 54      Total Stopped: 0      **Average Response Time**

Transaction Name	SLA Status	Minimum	Average	Maximum	Std. Deviation	90 Percent	Pass	Fail	Stop
Counter - Abandon Cart		0	0	0	0	0	2,562	0	0
Counter - Abandon Checkout		0	0	0	0	0	1,642	0	0
Counter - Carts		0	0	0	0	0	3,941	0	0
Counter - Logons		0	0	0	0	0	2,707	0	0
Counter - Orders		0	0	0	0	0	1,363	0	0
Counter - Profiles		0	0	0.016	0	0	8,575	0	0
Counter - Visit		0	0	0	0	0	13,871	0	0
SF FC-Order - Auto-Delivery - Checkout		1.602	4.397	55.505	2.866	6.301	1,642	0	0
SF FC-Order - Women's - Custom		2.294	4.875	99.53	2.981	7.329	1,642	1	0
SF FC-Order - Women's - updatecart - Breakfast		0.549	1.576	6.565	0.962	2.954	1,642	0	0
SF FC-Order - Women's - updatecart - Dessert		0.532	0.816	4.481	0.235	1.127	1,642	0	0
SF FC-Order - Women's - updatecart - Dinner		0.788	1.536	7.335	0.957	2.908	1,642	0	0
SF FC-Order - Women's - updatecart - Lunch		0.756	1.675	9.734	0.989	2.878	1,642	0	0
SF Home Page		0.469	4.94	66.72	4.134	8.45	13,208	5	0
SF Login Submit		0.211	0.579	3.485	0.284	0.795	2,707	0	0
SF Logout		0.376	1.594	118.631	2.519	2.972	6,368	8	0
SF Members Home		0.525	2.04	33.368	2.048	4.134	2,704	3	0
SF My Account		0.394	3.015	34.313	2.956	4.93	705	0	0
SF My Account - Auto-Delivery		0.164	0.299	16.381	0.711	0.253	705	0	0
SF My Account - Auto-Delivery - Details		0.879	1.496	5.667	0.442	2.032	705	0	0
SF New Checkout - Payment Information - Submit		9.314	33.974	97.248	15.709	55.821	705	11	0
SF New Checkout - Women's - Favorite - Profile		3.227	8.378	16.003	2.244	11.106	716	0	0
SF Order - Women's		0.33	1.7	9.078	1.288	3.513	4,205	2	0
SF Order - Women's - Basic		2.488	7.629	21.732	3.209	11.764	717	11	0
SF Profile - Free membership		1.619	3.044	54.09	1.522	4.459	5,559	0	0
SF Profile - I am new		0.155	0.662	17.044	1.325	1.768	1,642	0	0
SF Profile - Submit		0.301	0.714	4.339	0.504	1.281	1,642	0	0
SF Profile - Submit - Address		0.421	3.299	21.036	2.877	6.991	5,558	1	0
SF Profile - Submit - Email		0.158	0.389	6.042	0.308	0.615	5,559	0	0
SF Redeem - Checkout		1.456	4.049	17.4	3.073	9.604	658	0	0
SF Redeem - Offer No Auto Ship		0.751	1.065	3.545	0.285	1.329	545	0	0
SF Redeem - Offer Submit		1.351	3.129	120.284	6.795	3.604	658	4	0
SF Redeem - Offer Yes Auto Ship		0.961	1.474	3.276	0.392	1.912	113	0	0

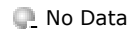
SF Redeem - Order Details		0.234	0.361	1.975	0.282	0.397	113	0	0
SF Redeem LP		1.246	3.53	10.87	1.451	5.403	663	0	0
SF Redeem Now		1.337	2.669	5.401	1.152	4.192	662	1	0
SF Start your program		0.463	2.233	118.087	5.774	3.356	4,933	7	0

**Service Level Agreement Legend:**

Pass



Fail



No Data

**HTTP Responses Summary**

HTTP Responses	Total	Per second
HTTP_200	1,697,792	438.819
HTTP_204	20	0.005
HTTP_302	123,913	32.027
HTTP_304	21	0.005
HTTP_404	27,306	7.058

**View Retries per Second graph.**

## 1.3. Conclusions

Add text here

## 2. Scenario Configuration

### 2.1. Files

**Name:** ATG Performance 3.5.x  
**Results in Session:** C:\DOCUME~1\eberg\LOCALS~1\Temp\TD\_80\4db2f3d6\Tes  
 t\ATG Performance 3.5.\_4676\4676\4676\0\_14614\3.5.  
 0.13 sf-lil denver stage 550 15k 12-29-2009 CHG106  
 49.lrr  
**Session Name:** Session1.lra

### 2.2. Scheduler Information

**Started On:** 12/29/2009 14:40:42  
**Ended On:** 12/29/2009 15:45:11  
**Duration:** Run for 000:30:00 (hhh:mm:ss)  
**Load Behavior:** Start 5 Vusers every 00:00:15 (hh:mm:ss)

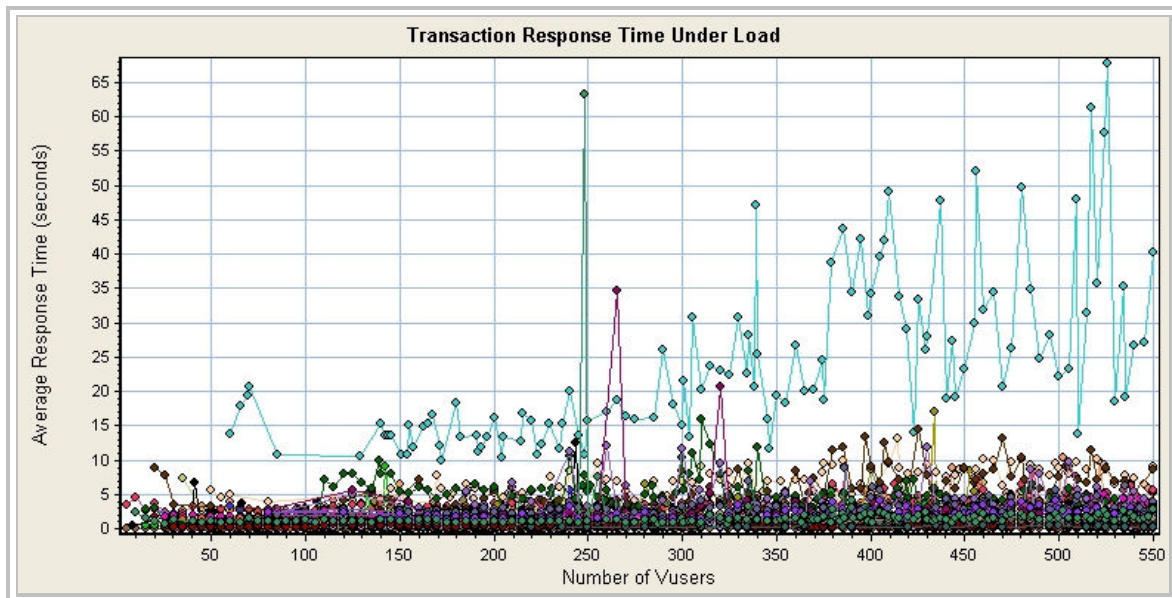
### 2.3. Scripts

Script	Type	File
atg_lr91_sf_merged_accelerated_mid dle_15k	Multi+QTWeb	C:\Scripts\ATG\Run\ATG_LR91_SF_Mer ged\ATG_LR91_SF_Merged.usr








### 3. Users' Influence

Displays average transaction response times relative to the number of Vusers running at any given point during the load test. This graph helps you view the general impact of Vuser load on performance time and is most useful when analyzing a load test which is run with a gradual load.

**Title:** Transaction Response Time Under Load  
**Graph Type:** Correlate  
**Base Graph:** Running Vusers  
**Additional:** Average Transaction Response Time  
**Granularity:** 1 Second



Color	Scale	Measurement	Min.	Ave.	Max.	SD
	1	Counter - Abandon Cart	0.0	0.0	0.0	0.0
	1	Counter - Abandon Checkout	0.0	0.0	0.0	0.0
	1	Counter - Carts	0.0	0.0	0.0	0.0
	1	Counter - Logons	0.0	0.0	0.0	0.0
	1	Counter - Orders	0.0	0.0	0.0	0.0
	1	Counter - Profiles	0.0	0.0	0.016	0.0
	1	Counter - Visit	0.0	0.0	0.0	0.0
	1	SF FC-Order - Auto-Delivery - Checkout	1.602	4.397	55.505	2.866
	1	SF FC-Order - Women's - Custom	2.294	4.875	99.53	2.981
	1	SF FC-Order - Women's - updatecart - Breakfast	0.549	1.576	6.565	0.962

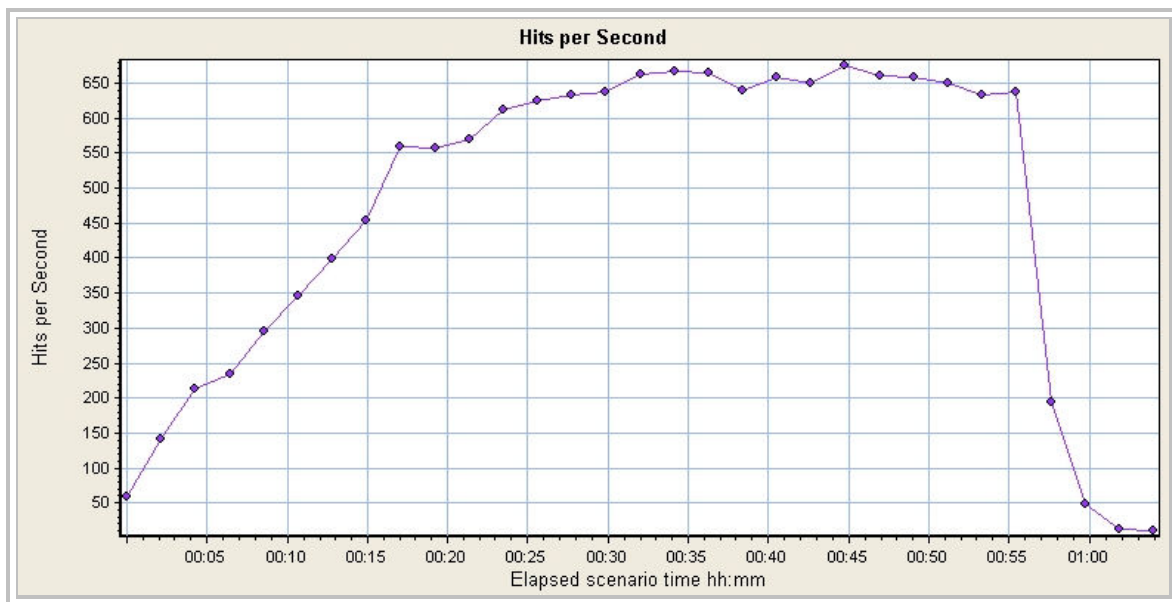
	1	SF FC-Order - Women's - updatecart - Dessert	0.532	0.816	4.481	0.235
	1	SF FC-Order - Women's - updatecart - Dinner	0.788	1.536	7.335	0.957
	1	SF FC-Order - Women's - updatecart - Lunch	0.756	1.675	9.734	0.989
	1	SF Home Page	0.469	4.94	66.72	4.134
	1	SF Login Submit	0.211	0.579	3.485	0.284
	1	SF Logout	0.376	1.594	118.631	2.519
	1	SF Members Home	0.525	2.04	33.368	2.048
	1	SF My Account	0.394	3.015	34.313	2.956
	1	SF My Account - Auto-Delivery	0.164	0.299	16.381	0.711
	1	SF My Account - Auto-Delivery - Details	0.879	1.496	5.667	0.442
	1	SF New Checkout - Payment Information - Submit	9.314	33.974	97.248	15.709
	1	SF New Checkout - Women's - Favorite - Profile	3.227	8.378	16.003	2.244
	1	SF Order - Women's	0.33	1.7	9.078	1.288
	1	SF Order - Women's - Basic	2.488	7.629	21.732	3.209
	1	SF Profile - Free membership	1.619	3.044	54.09	1.522
	1	SF Profile - I am new	0.155	0.662	17.044	1.325
	1	SF Profile - Submit	0.301	0.714	4.339	0.504
	1	SF Profile - Submit - Address	0.421	3.299	21.036	2.877
	1	SF Profile - Submit - Email	0.158	0.389	6.042	0.308
	1	SF Redeem - Checkout	1.456	4.049	17.4	3.073
	1	SF Redeem - Offer No Auto Ship	0.751	1.065	3.545	0.285
	1	SF Redeem - Offer Submit	1.351	3.129	120.284	6.795
	1	SF Redeem - Offer Yes Auto Ship	0.961	1.474	3.276	0.392
	1	SF Redeem - Order Details	0.234	0.361	1.975	0.282
	1	SF Redeem LP	1.246	3.53	10.87	1.451
	1	SF Redeem Now	1.337	2.669	5.401	1.152
	1	SF Start your program	0.463	2.233	118.087	5.774



## 4. Hits Per Second

Displays the number of hits made on the Web server by Users during each second of the load test. This graph helps you evaluate the amount of load Users generate, in terms of the number of hits.

**Title:** Hits per Second  
**Current Results:** [QC]...Subject\LoadRunner\3.5.x\ATG Performance 3.5.x\3.5.0.13 sf-lil denver stage 550 15k 12-29-2009 CHG10649  
**Filters:** None  
**Group By:**  
**Granularity:** 128 Seconds

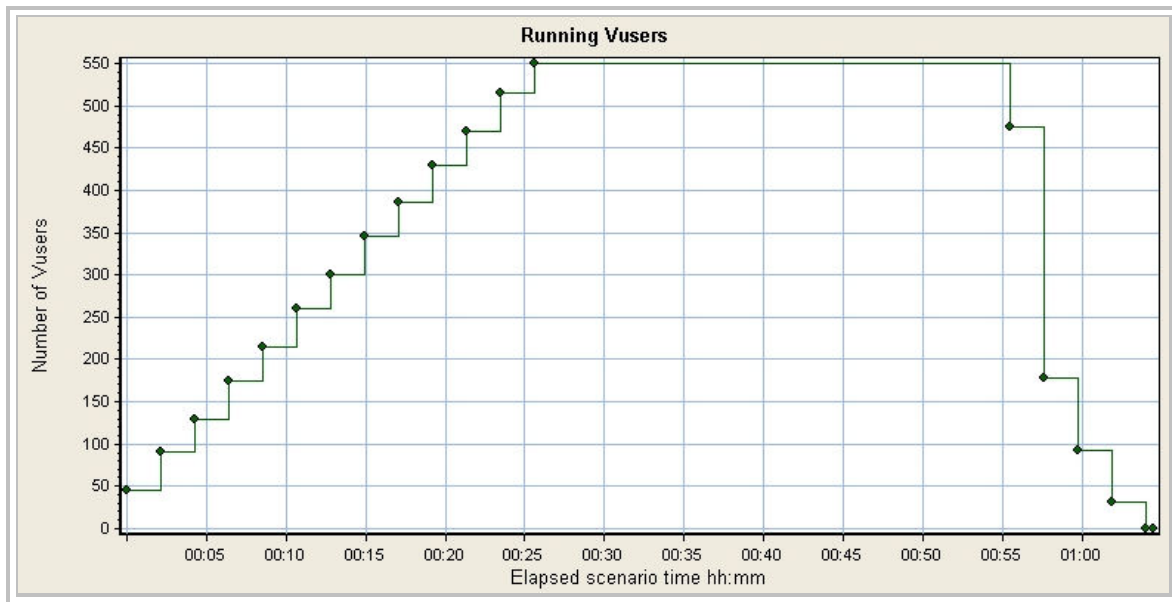


Color	Scale	Measurement	Graph Min.	Ave.	Graph Max.	Graph Median	Graph SD
	1	Hits	10.862	477.915	674.891	612.375	230.894

## 5. Vuser Load Scheme

Displays the number of Vusers that executed Vuser scripts, and their status, during each second of a load test. This graph is useful for determining the Vuser load on your server at any given moment.

**Title:** Running Vusers  
**Current Results:** [QC]...Subject\LoadRunner\3.5.x\ATG Performance 3.5.x\3.5.0.13 sf-lil denver stage 550 15k 12-29-2009 CHG10649  
**Filters:** Vuser Status = (Run)  
**Group By:**  
**Granularity:** 128 Seconds

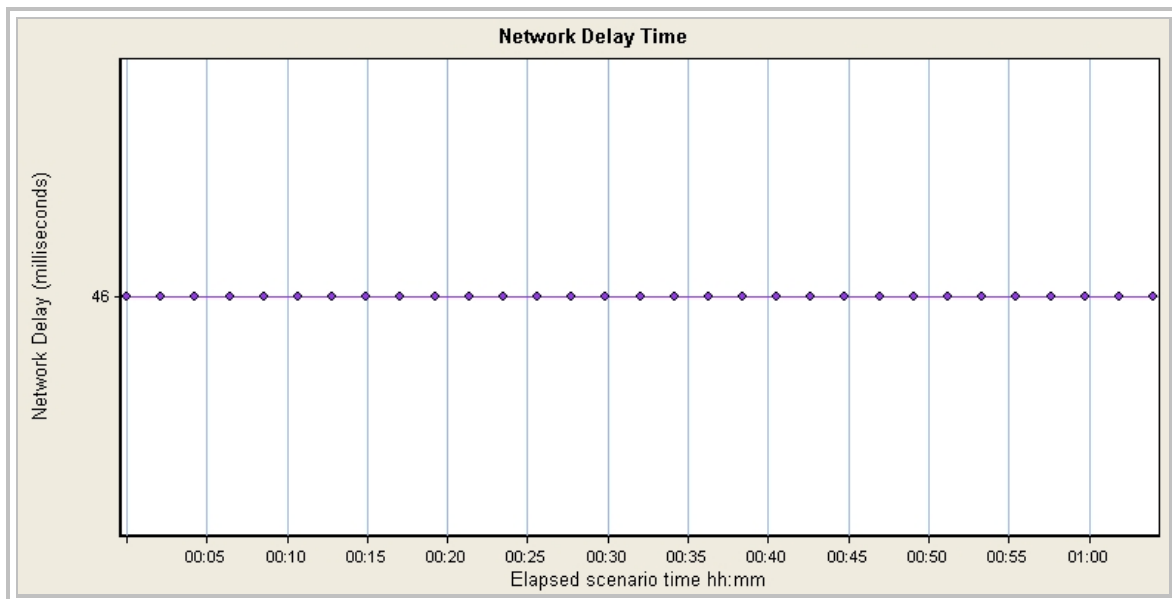


Color	Scale	Measurement	Graph Min.	Graph Ave.	Graph Max.	Graph Median	Graph SD
<span style="color: green;">■</span>	1	Run	0.0	246.684	550	215	179.596

## 6. Network Delay

Displays the delays for the complete path between the source and destination machines.

**Title:** Network Delay Time  
**Current Results:** [QC]...Subject\LoadRunner\3.5.x\ATG Performance 3.5.x\3.5.0.13 sf-lil denver stage 550 15k 12-29-2009 CHG10649  
**Filters:** None  
**Group By:**  
**Granularity:** 128 Seconds

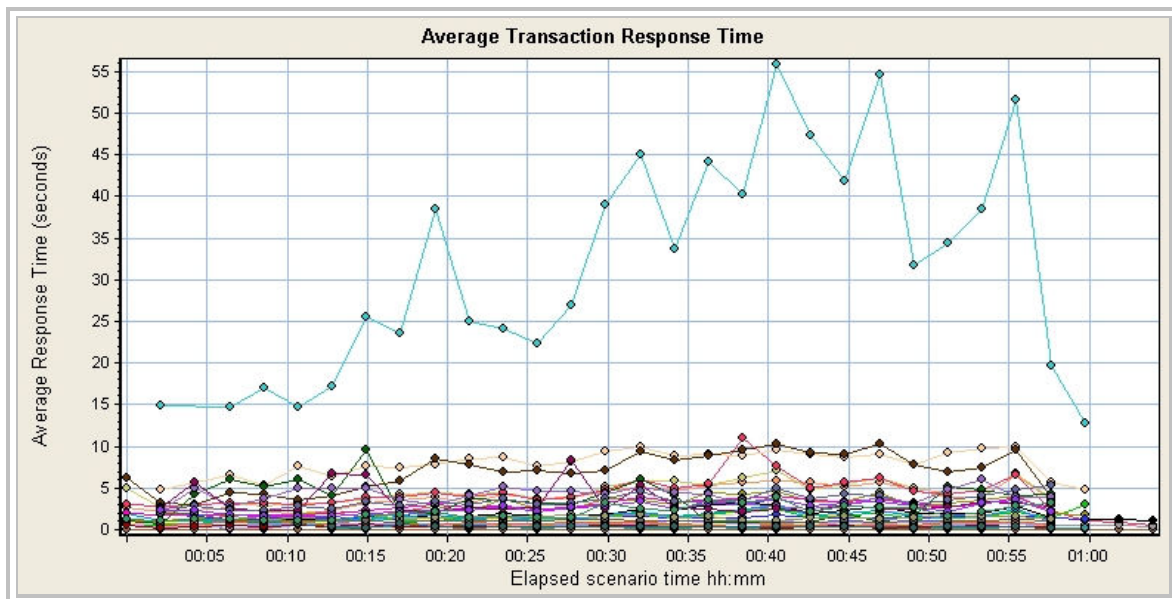











Color	Scale	Measurement	Min.	Ave.	Max.	SD
	1	10.125.15.191->216.205.86.175 (NHOA1MAPQ002->www2.stage.nutrisystem.com)	46	46	46	0.0



## 7. Transaction Response Times

Displays the average time taken to perform transactions during each second of the load test. This graph helps you determine whether the performance of the server is within acceptable minimum and maximum transaction performance time ranges defined for your system.

**Title:** Average Transaction Response Time  
**Current Results:** [QC]...Subject\LoadRunner\3.5.x\ATG Performance 3.5.x\3.5.0.13 sf-lil denver stage 550 15k 12-29-2009 CHG10649  
**Filters:** Transaction End Status = (Pass), (Include Think Time)  
**Group By:**  
**Granularity:** 128 Seconds



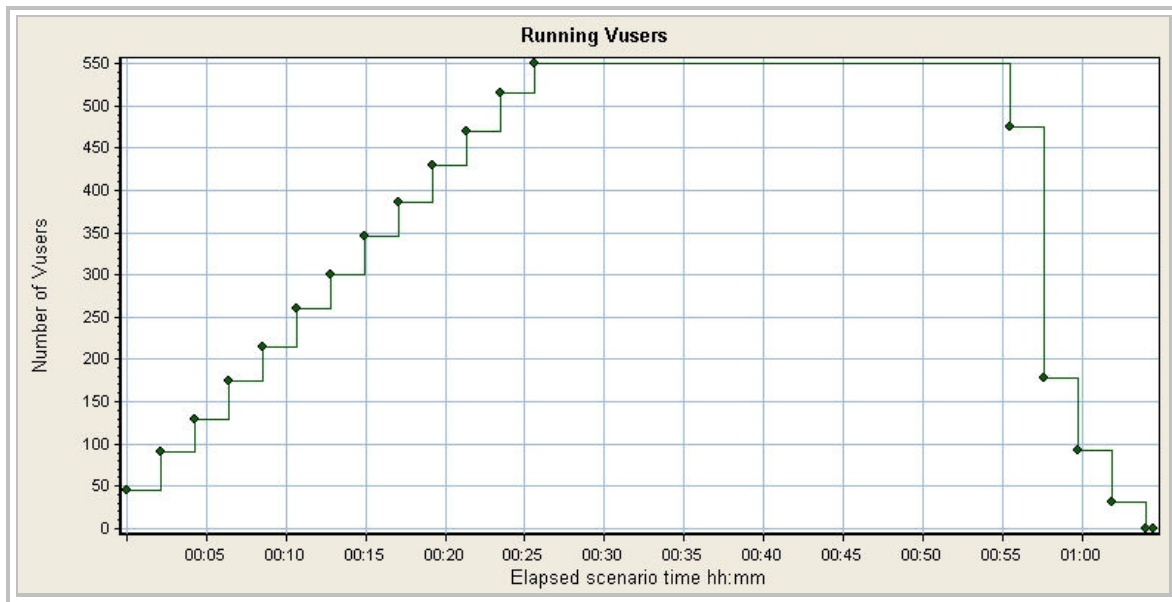
Color	Scale	Measurement	Min.	Ave.	Max.	SD
	1	Counter - Abandon Cart	0.0	0.0	0.0	0.0
	1	Counter - Abandon Checkout	0.0	0.0	0.0	0.0
	1	Counter - Carts	0.0	0.0	0.0	0.0
	1	Counter - Logons	0.0	0.0	0.0	0.0
	1	Counter - Orders	0.0	0.0	0.0	0.0
	1	Counter - Profiles	0.0	0.0	0.016	0.0
	1	Counter - Visit	0.0	0.0	0.0	0.0
	1	SF FC-Order - Auto-Delivery - Checkout	1.602	4.397	55.505	2.866
	1	SF FC-Order - Women's - Custom	2.294	4.875	99.53	2.981

	1	SF FC-Order - Women's - updatecart - Breakfast	0.549	1.576	6.565	0.962
	1	SF FC-Order - Women's - updatecart - Dessert	0.532	0.816	4.481	0.235
	1	SF FC-Order - Women's - updatecart - Dinner	0.788	1.536	7.335	0.957
	1	SF FC-Order - Women's - updatecart - Lunch	0.756	1.675	9.734	0.989
	1	SF Home Page	0.469	4.94	66.72	4.134
	1	SF Login Submit	0.211	0.579	3.485	0.284
	1	SF Logout	0.376	1.594	118.631	2.519
	1	SF Members Home	0.525	2.04	33.368	2.048
	1	SF My Account	0.394	3.015	34.313	2.956
	1	SF My Account - Auto-Delivery	0.164	0.299	16.381	0.711
	1	SF My Account - Auto-Delivery - Details	0.879	1.496	5.667	0.442
	1	SF New Checkout - Payment Information - Submit	9.314	33.974	97.248	15.709
	1	SF New Checkout - Women's - Favorite - Profile	3.227	8.378	16.003	2.244
	1	SF Order - Women's	0.33	1.7	9.078	1.288
	1	SF Order - Women's - Basic	2.488	7.629	21.732	3.209
	1	SF Profile - Free membership	1.619	3.044	54.09	1.522
	1	SF Profile - I am new	0.155	0.662	17.044	1.325
	1	SF Profile - Submit	0.301	0.714	4.339	0.504
	1	SF Profile - Submit - Address	0.421	3.299	21.036	2.877
	1	SF Profile - Submit - Email	0.158	0.389	6.042	0.308
	1	SF Redeem - Checkout	1.456	4.049	17.4	3.073
	1	SF Redeem - Offer No Auto Ship	0.751	1.065	3.545	0.285
	1	SF Redeem - Offer Submit	1.351	3.129	120.284	6.795
	1	SF Redeem - Offer Yes Auto Ship	0.961	1.474	3.276	0.392
	1	SF Redeem - Order Details	0.234	0.361	1.975	0.282
	1	SF Redeem LP	1.246	3.53	10.87	1.451
	1	SF Redeem Now	1.337	2.669	5.401	1.152
	1	SF Start your program	0.463	2.233	118.087	5.774

## 8. Running Vusers

Displays the number of Vusers that executed Vuser scripts, and their status, during each second of a load test. This graph is useful for determining the Vuser load on your server at any given moment.

**Title:** Running Vusers  
**Current Results:** [QC]...Subject\LoadRunner\3.5.x\ATG Performance 3.5.x\3.5.0.13 sf-lil denver stage 550 15k 12-29-2009 CHG10649  
**Filters:** Vuser Status = (Run)  
**Group By:**  
**Granularity:** 128 Seconds

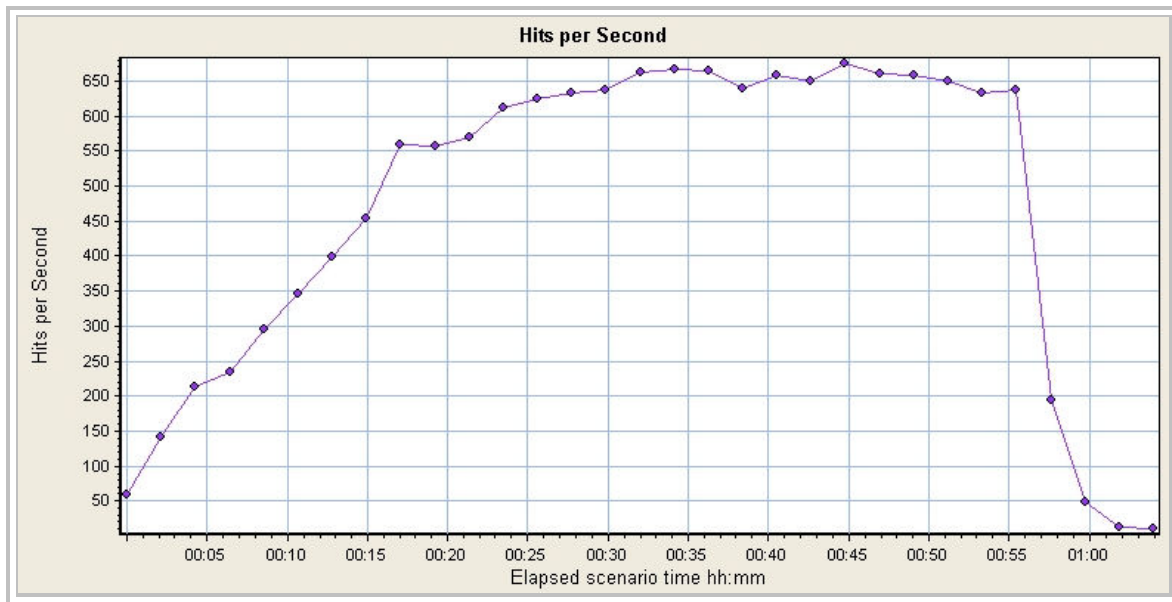


Color	Scale	Measurement	Graph Min.	Graph Ave.	Graph Max.	Graph Median	Graph SD
<span style="color: green;">■</span>	1	Run	0.0	246.684	550	215	179.596

## 9. Hits per Second

Displays the number of hits made on the Web server by Vusers during each second of the load test. This graph helps you evaluate the amount of load Vusers generate, in terms of the number of hits.

**Title:** Hits per Second  
**Current Results:** [QC]...Subject\LoadRunner\3.5.x\ATG Performance 3.5.x\3.5.0.13 sf-lil denver stage 550 15k 12-29-2009 CHG10649  
**Filters:** None  
**Group By:**  
**Granularity:** 128 Seconds

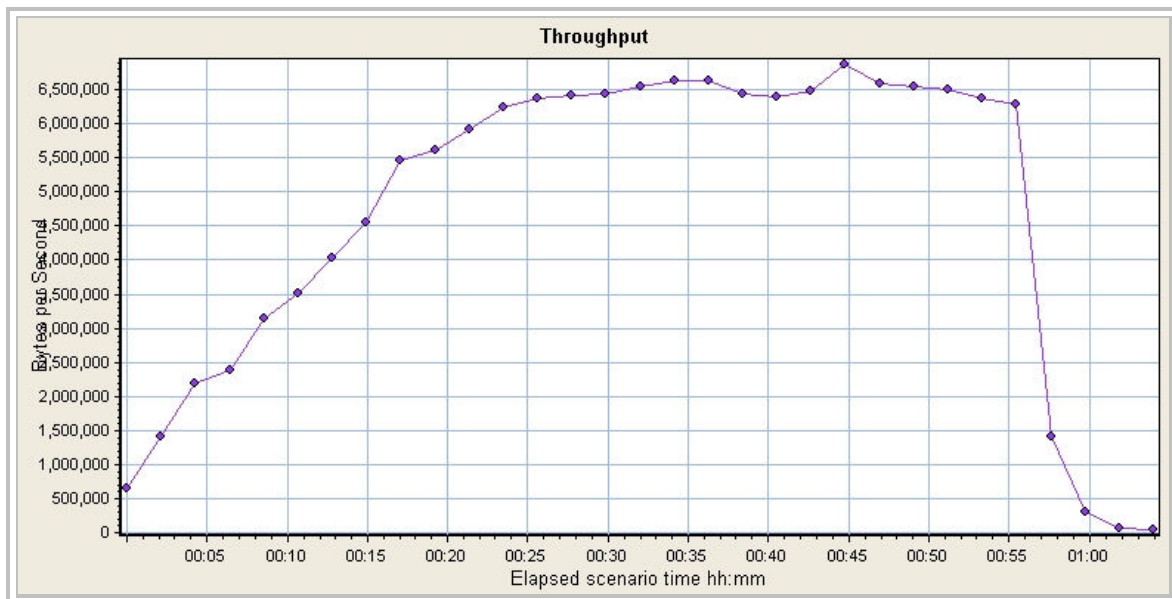


Color	Scale	Measurement	Graph Min.	Ave.	Graph Max.	Graph Median	Graph SD
	1	Hits	10.862	477.915	674.891	612.375	230.894

# 10. Throughput

Displays the amount of throughput (in bytes) on the Web server during the load test. Throughput represents the amount of data that the Vusers received from the server at any given second. This graph helps you to evaluate the amount of load Vusers generate, in terms of server throughput.

**Title:** Throughput  
**Current Results:** [QC]...Subject\LoadRunner\3.5.x\ATG Performance 3.5.x\3.5.0.13 sf-lil denver stage 550 15k 12-29-2009 CHG10649  
**Filters:** None  
**Group By:**  
**Granularity:** 128 Seconds



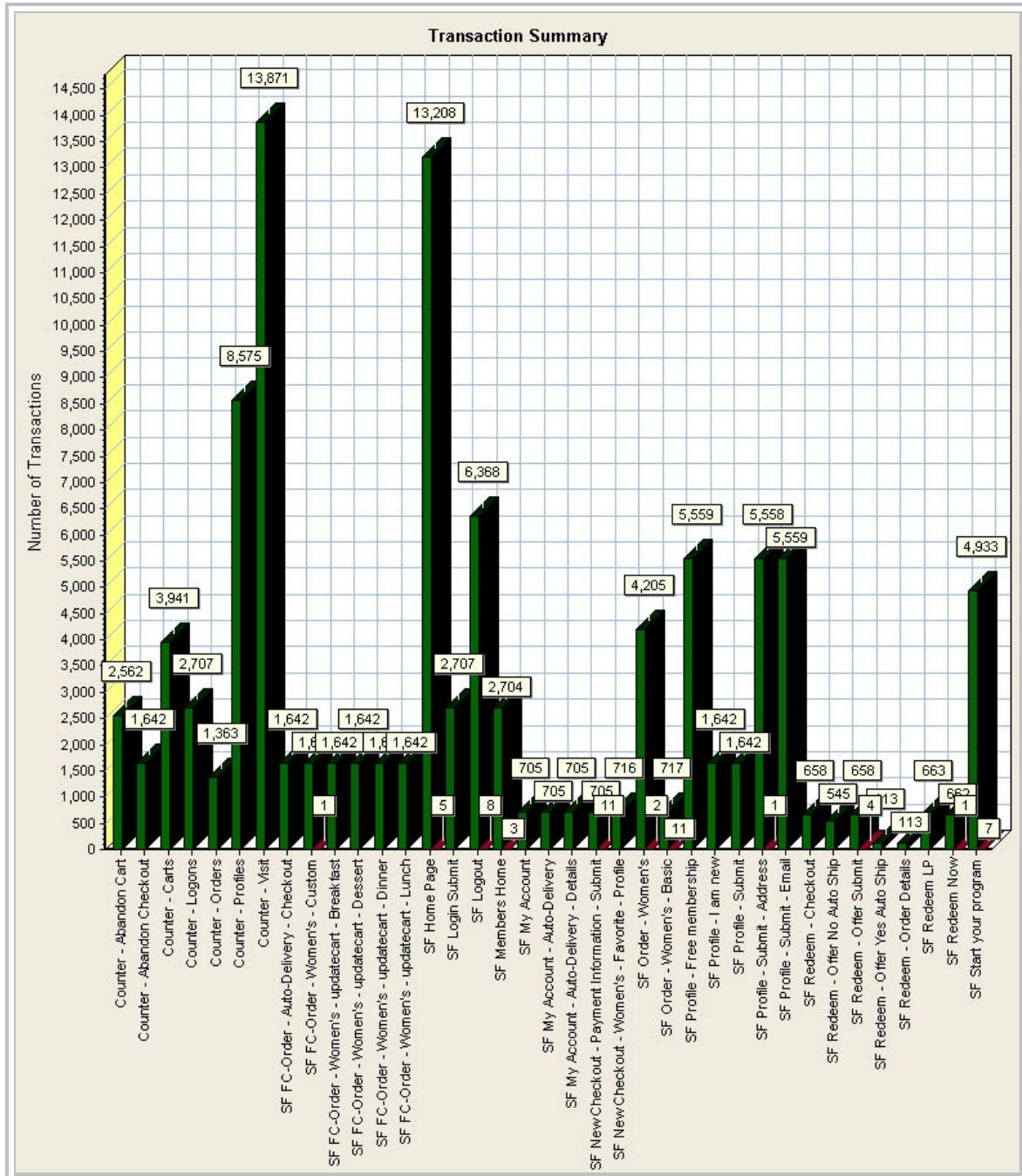
Color	Scale	Measurement	Graph Min.	Ave.	Graph Max.	Graph Median	Graph SD
	1	Throughput	49963	4774213.413	6866199.547	6229793.016	2341725.059



## 11. Transaction Summary

Displays the number of transactions that passed, failed, stopped, or ended with errors.

**Title:** Transaction Summary  
**Current Results:** [QC]...Subject\LoadRunner\3.5.x\ATG Performance 3.  
5.x\3.5.0.13 sf-lil denver stage 550 15k 12-29-200  
9 CHG10649  
**Filters:** (Include Think Time)  
**Group By:**

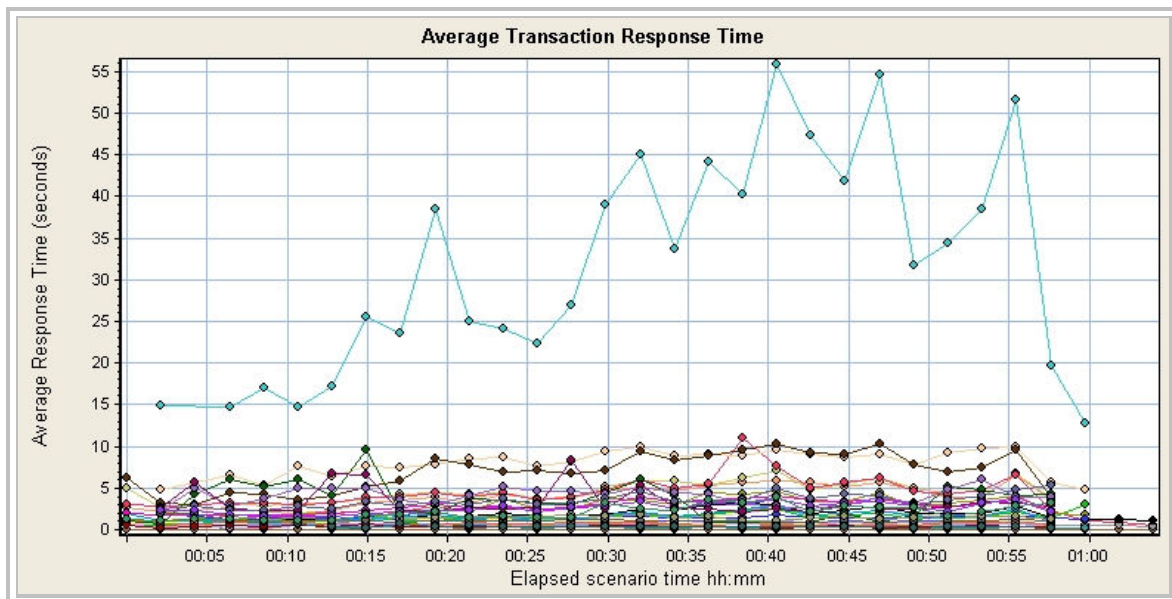


Color	Scale	Measurement
<span style="color: green;">■</span>	1	Pass
<span style="color: red;">■</span>	1	Fail

## 12. Average Transaction Response Time

Displays the average time taken to perform transactions during each second of the load test. This graph helps you determine whether the performance of the server is within acceptable minimum and maximum transaction performance time ranges defined for your system.

**Title:** Average Transaction Response Time  
**Current Results:** [QC]...Subject\LoadRunner\3.5.x\ATG Performance 3.5.x\3.5.0.13 sf-lil denver stage 550 15k 12-29-2009 CHG10649  
**Filters:** Transaction End Status = (Pass), (Include Think Time)  
**Group By:**  
**Granularity:** 128 Seconds



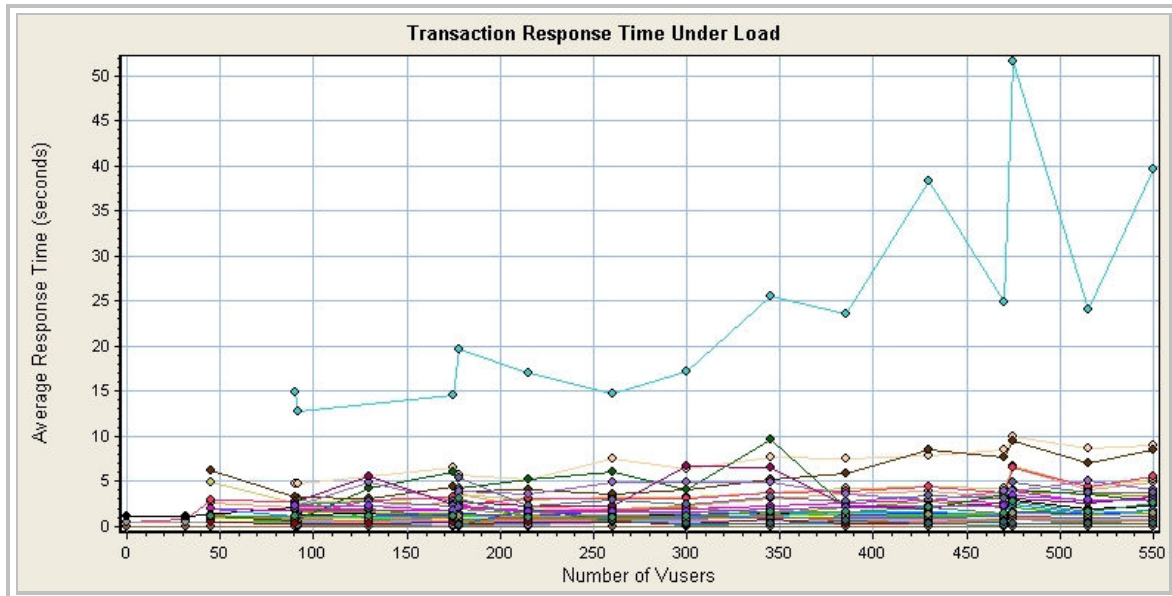
Color	Scale	Measurement	Graph's Min.	Graph's Ave.	Graph's Max.	Graph's Median	Graph's SD
	1	Counter - Abandon Cart	0.0	0.0	0.0	0.0	0.0
	1	Counter - Abandon Checkout	0.0	0.0	0.0	0.0	0.0
	1	Counter - Carts	0.0	0.0	0.0	0.0	0.0
	1	Counter - Logons	0.0	0.0	0.0	0.0	0.0
	1	Counter - Orders	0.0	0.0	0.0	0.0	0.0
	1	Counter - Profiles	0.0	0.0	0.0	0.0	0.0
	1	Counter - Visit	0.0	0.0	0.0	0.0	0.0
	1	SF FC-Order - Auto-Delivery - Checkout	1.934	4.004	6.589	3.918	1.281

	1	SF FC-Order - Women's - Custom	2.64	4.562	7.034	4.405	1.173
	1	SF FC-Order - Women's - updatecart - Breakfast	0.765	1.443	2.548	1.544	0.454
	1	SF FC-Order - Women's - updatecart - Dessert	0.616	0.803	1.218	0.788	0.129
	1	SF FC-Order - Women's - updatecart - Dinner	0.876	1.4	2.604	1.287	0.483
	1	SF FC-Order - Women's - updatecart - Lunch	0.981	1.532	2.556	1.462	0.486
	1	SF Home Page	0.5	4.224	11.005	3.984	2.004
	1	SF Login Submit	0.432	0.558	0.777	0.548	0.076
	1	SF Logout	0.45	1.512	3.086	1.488	0.568
	1	SF Members Home	1.125	1.886	3.132	1.776	0.591
	1	SF My Account	1.059	2.831	4.556	2.825	1.017
	1	SF My Account - Auto-Delivery	0.17	0.315	0.862	0.276	0.165
	1	SF My Account - Auto-Delivery - Details	1.21	1.493	1.988	1.479	0.169
	1	SF New Checkout - Payment Information - Submit	12.758	31.641	55.825	31.718	12.927
	1	SF New Checkout - Women's - Favorite - Profile	4.782	8.013	9.982	8.579	1.508
	1	SF Order - Women's	0.864	1.606	2.801	1.664	0.513
	1	SF Order - Women's - Basic	3.1	6.955	10.338	7.161	2.218
	1	SF Profile - Free membership	1.734	2.827	4.023	2.916	0.722
	1	SF Profile - I am new	0.18	0.609	1.145	0.618	0.213
	1	SF Profile - Submit	0.412	0.752	1.239	0.765	0.199
	1	SF Profile - Submit - Address	0.714	3.417	9.636	3.657	2.112
	1	SF Profile - Submit - Email	0.246	0.397	0.797	0.399	0.111
	1	SF Redeem - Checkout	2.333	4.021	5.957	3.99	0.936
	1	SF Redeem - Offer No Auto Ship	0.916	1.128	1.901	1.099	0.231
	1	SF Redeem - Offer Submit	2.127	3.297	8.376	2.593	1.628
	1	SF Redeem - Offer Yes Auto Ship	1.01	1.456	1.967	1.532	0.228
	1	SF Redeem - Order Details	0.234	0.413	1.926	0.329	0.337
	1	SF Redeem LP	2.333	3.478	5.324	3.37	0.783
	1	SF Redeem Now	1.557	2.591	3.738	2.502	0.615
	1	SF Start your program	1.01	2.072	3.956	2.096	0.84

## 13. Transaction Response Time Under Load

Displays average transaction response times relative to the number of Vusers running at any given point during the load test. This graph helps you view the general impact of Vuser load on performance time and is most useful when analyzing a load test which is run with a gradual load.

**Title:** Transaction Response Time Under Load  
**Graph Type:** Correlate  
**Base Graph:** Running Vusers  
**Additional:** Average Transaction Response Time  
**Granularity:** 128 Seconds



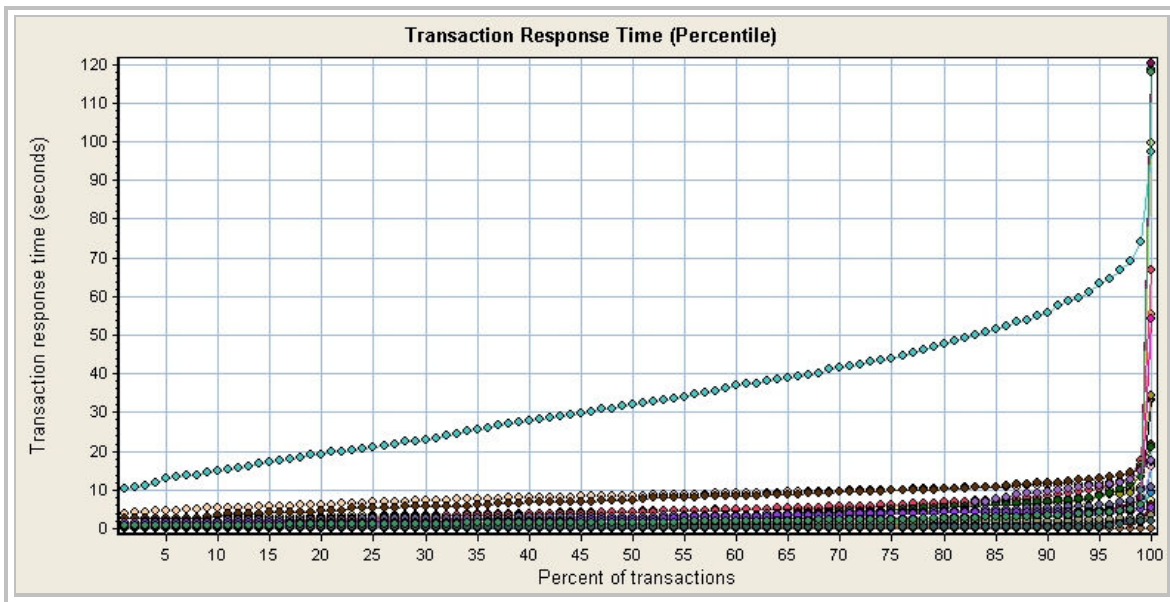
Color	Scale	Measurement	Graph's Min.	Graph's Ave.	Graph's Max.	Graph's Median	Graph's SD
	1	Counter - Abandon Cart	0.0	0.0	0.0	0.0	0.0
	1	Counter - Abandon Checkout	0.0	0.0	0.0	0.0	0.0
	1	Counter - Carts	0.0	0.0	0.0	0.0	0.0
	1	Counter - Logons	0.0	0.0	0.0	0.0	0.0
	1	Counter - Orders	0.0	0.0	0.0	0.0	0.0
	1	Counter - Profiles	0.0	0.0	0.0	0.0	0.0
	1	Counter - Visit	0.0	0.0	0.0	0.0	0.0
	1	SF FC-Order - Auto-Delivery - Checkout	1.934	3.277	6.589	3.109	1.208
	1	SF FC-Order - Women's - Custom	2.64	3.99	6.717	3.719	1.04
	1	SF FC-Order - Women's -	0.765	1.224	2.258	1.028	0.411

		updatecart - Breakfast					
	1	SF FC-Order - Women's - updatecart - Dessert	0.616	0.762	1.218	0.762	0.148
	1	SF FC-Order - Women's - updatecart - Dinner	0.876	1.141	2.151	0.985	0.35
	1	SF FC-Order - Women's - updatecart - Lunch	0.981	1.277	2.383	1.082	0.377
	1	SF Home Page	0.5	3.257	6.47	3.192	1.463
	1	SF Login Submit	0.432	0.531	0.777	0.512	0.08
	1	SF Logout	0.45	1.312	3.086	1.159	0.624
	1	SF Members Home	1.125	1.589	2.881	1.49	0.458
	1	SF My Account	1.059	2.237	3.999	2.046	0.878
	1	SF My Account - Auto- Delivery	0.17	0.324	0.694	0.3	0.155
	1	SF My Account - Auto- Delivery - Details	1.21	1.475	1.988	1.453	0.215
	1	SF New Checkout - Payment Information - Submit	12.758	24.193	51.571	23.564	11.051
	1	SF New Checkout - Women's - Favorite - Profile	4.782	7.157	9.982	7.552	1.569
	1	SF Order - Women's	0.864	1.388	2.427	1.287	0.433
	1	SF Order - Women's - Basic	3.1	5.667	9.546	5.162	2.06
	1	SF Profile - Free membership	1.734	2.39	3.957	2.228	0.633
	1	SF Profile - I am new	0.18	0.519	0.779	0.523	0.17
	1	SF Profile - Submit	0.551	0.817	1.239	0.797	0.186
	1	SF Profile - Submit - Address	0.714	3.977	9.636	4.137	2.168
	1	SF Profile - Submit - Email	0.256	0.422	0.797	0.399	0.117
	1	SF Redeem - Checkout	2.333	4.007	5.151	3.99	0.858
	1	SF Redeem - Offer No Auto Ship	0.946	1.181	1.901	1.077	0.299
	1	SF Redeem - Offer Submit	2.175	3.382	6.741	2.727	1.565
	1	SF Redeem - Offer Yes Auto Ship	1.188	1.43	1.967	1.377	0.215
	1	SF Redeem - Order Details	0.234	0.529	1.926	0.316	0.47
	1	SF Redeem LP	2.333	3.25	5.324	3.076	0.882
	1	SF Redeem Now	1.557	2.25	3.499	2.235	0.53
	1	SF Start your program	1.01	1.665	3.18	1.483	0.68







## 14. Transaction Response Time (Percentile)

Displays the percentage of transactions that were performed within a given time range. This graph helps you determine the percentage of transactions that meet the performance criteria defined for your system.

**Title:** Transaction Response Time (Percentile)  
**Current Results:** [QC]...Subject\LoadRunner\3.5.x\ATG Performance 3.5.x\3.5.0.13 sf-lil denver stage 550 15k 12-29-2009 CHG10649  
**Filters:** Transaction End Status = (Pass), (Include Think Time)  
**Group By:**



Color	Scale	Measurement	Graph Min.	Graph Ave.	Graph Max.	Graph Median	Graph SD
	1	Counter - Abandon Cart	0.0	0.0	0.0	0.0	0.0
	1	Counter - Abandon Checkout	0.0	0.0	0.0	0.0	0.0
	1	Counter - Carts	0.0	0.0	0.0	0.0	0.0
	1	Counter - Logons	0.0	0.0	0.0	0.0	0.0
	1	Counter - Orders	0.0	0.0	0.0	0.0	0.0
	1	Counter - Profiles	0.0	0.0	0.016	0.0	0.002
	1	Counter - Visit	0.0	0.0	0.0	0.0	0.0
	1	SF FC-Order - Auto-Delivery - Checkout	1.626	4.816	55.505	4.428	5.492
	1	SF FC-Order - Women's - Custom	2.514	5.746	99.53	4.376	9.589

	1	SF FC-Order - Women's - updatecart - Breakfast	0.756	1.613	6.565	1.099	1.037
	1	SF FC-Order - Women's - updatecart - Dessert	0.575	0.851	4.481	0.755	0.418
	1	SF FC-Order - Women's - updatecart - Dinner	0.826	1.577	7.335	1.16	1.055
	1	SF FC-Order - Women's - updatecart - Lunch	0.876	1.732	9.734	1.321	1.198
	1	SF Home Page	0.612	5.377	66.72	4.261	6.805
	1	SF Login Submit	0.333	0.607	3.485	0.504	0.39
	1	SF Logout	0.414	2.668	118.631	1.109	11.72
	1	SF Members Home	0.564	2.268	33.368	1.422	3.445
	1	SF My Account	0.404	3.247	34.313	3.089	3.989
	1	SF My Account - Auto-Delivery	0.173	0.426	16.381	0.183	1.628
	1	SF My Account - Auto-Delivery - Details	0.984	1.526	5.667	1.402	0.556
	1	SF New Checkout - Payment Information - Submit	10.488	34.469	97.248	32.527	16.404
	1	SF New Checkout - Women's - Favorite - Profile	3.872	8.444	16.003	8.547	2.285
	1	SF Order - Women's	0.353	1.756	9.078	1.35	1.422
	1	SF Order - Women's - Basic	2.551	7.726	21.732	7.684	3.349
	1	SF Profile - Free membership	1.667	3.529	54.09	2.831	5.21
	1	SF Profile - I am new	0.163	0.781	17.044	0.223	1.95
	1	SF Profile - Submit	0.313	0.739	4.339	0.563	0.573
	1	SF Profile - Submit - Address	0.645	3.42	21.036	2.543	3.206
	1	SF Profile - Submit - Email	0.203	0.435	6.042	0.313	0.602
	1	SF Redeem - Checkout	1.577	4.131	17.4	2.912	3.203
	1	SF Redeem - Offer No Auto Ship	0.762	1.087	3.545	1.007	0.351
	1	SF Redeem - Offer Submit	1.513	3.757	120.284	2.35	11.751
	1	SF Redeem - Offer Yes Auto Ship	0.961	1.484	3.276	1.392	0.402
	1	SF Redeem - Order Details	0.243	0.371	1.975	0.303	0.298
	1	SF Redeem LP	1.562	3.58	10.87	3.19	1.535
	1	SF Redeem Now	1.361	2.694	5.401	2.304	1.165
	1	SF Start your program	0.613	3.071	118.087	1.656	11.606



## 15. Terminology

### 15.1. LoadRunner Objects

Term	Definition
Vuser Scripts	A Vuser script describes the actions that a Vuser performs during the scenario. Each Vuser executes a Vuser script during a scenario run. The Vuser scripts include functions that measure and record the performance of your application