

IxChariot

Summary - untitled1.tst

Console version	6.70
Console build level	44
Console product type	IxChariot
Filename	untitled1.tst
Run start time	sexta-feira, 31 de dezembro de 2010, 00:35:37
Run end time	sexta-feira, 31 de dezembro de 2010, 00:37:23
Elapsed time	00:01:46
How the test ended	Ran to completion
Number of pairs	2

Run Options

End type	Run until any pair ends
Reporting type	Real-time
Automatically poll endpoints	Yes
Polling interval (minutes)	1
Stop run upon initialization failure	Yes
Connect timeout during test (minutes)	0
Stop test after this many running pairs fail	1
Collect endpoint CPU utilization	No
Collect TCP statistics	No
Allow pair reinitialization for setup	No
Maximum number of setup reinitializations	3
Setup reinitialization wait interval (milliseconds)	10
Allow pair reinitialization at runtime	No
Maximum number of runtime reinitializations	3
Runtime reinitialization wait interval (milliseconds)	10
Validate data upon receipt	No
Use a new seed for random variables on every run	Yes
Enable Ixia hardware timestamps	Yes
Clock synchronization	'Endpoint'
Console Service Quality	
Endpoint Service Quality	

Test Setup (Console to Endpoint 1)

Group/ Pair	Console Knows Endpoint 1	Console Protocol	Console Service Quality	Pair Comment
All Pairs				
Pair 1	192.168.15.82	TCP	n/a	
Pair 2	192.168.15.80	TCP	n/a	

Test Setup (Endpoint 1 to Endpoint 2)

Group/ Pair	Endpoint 1 Knows Endpoint 2 (Setup)	Endpoint 2 Setup Protocol	UDP compliant with RFC768
All Pairs			
Pair 1	192.168.15.81	TCP	n/a
Pair 2	192.168.15.81	TCP	n/a

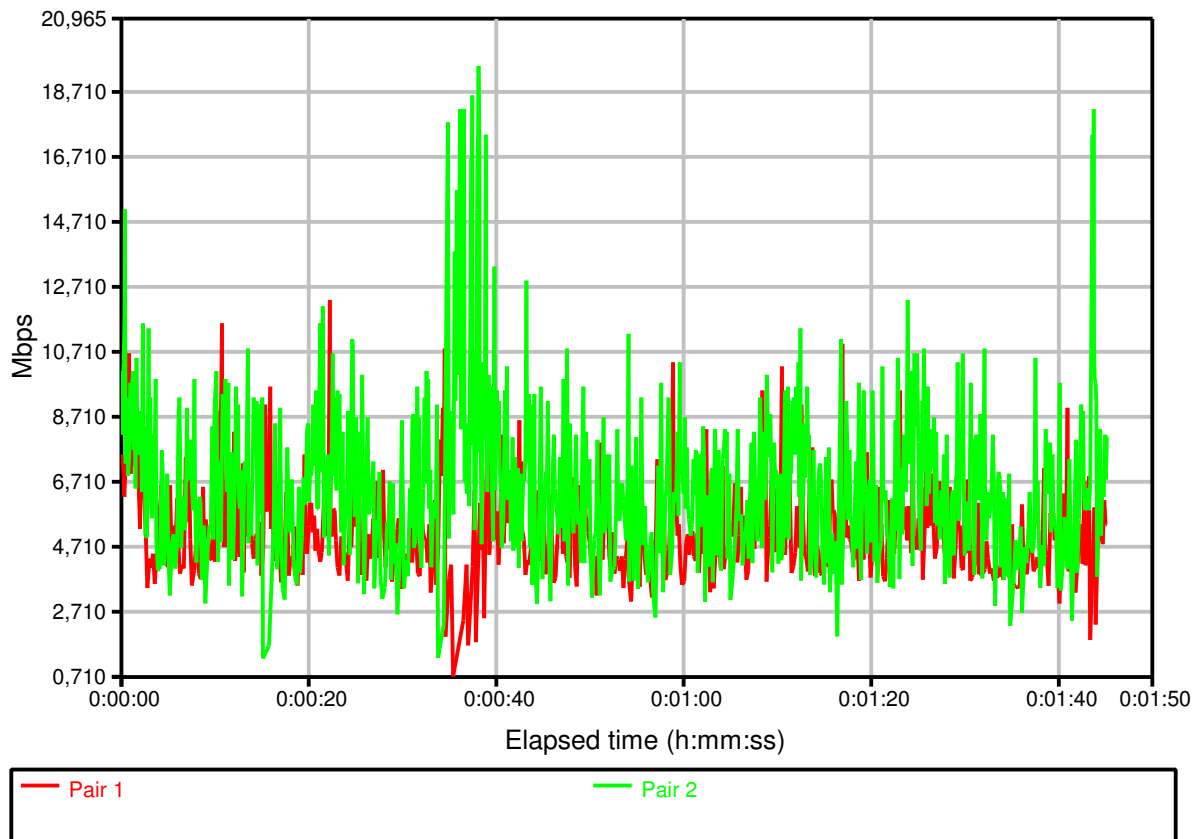
Test Execution (Endpoint 1 to Endpoint 2)

Group/ Pair	Endpoint 1	Endpoint 2	Network Protocol	Service Quality	Script/Stream Name
All Pairs					
Pair 1	192.168.15.82	192.168.15.81	TCP		Throughput.scr
Pair 2	192.168.15.80	192.168.15.81	TCP		Throughput.scr

Throughput

Group/ Pair	Average (Mbps)	Minimum (Mbps)	Maximum (Mbps)	Throughput 95% Confidence Interval	Measured Time (secs)	Relative Precision
All Pairs	11,008	0,724	19,512			
Pair 1	4,950	0,724	12,308	0,136	104,722	2,740
Pair 2	6,107	1,272	19,512	0,182	104,801	2,985
Totals:	11,008	0,724	19,512			

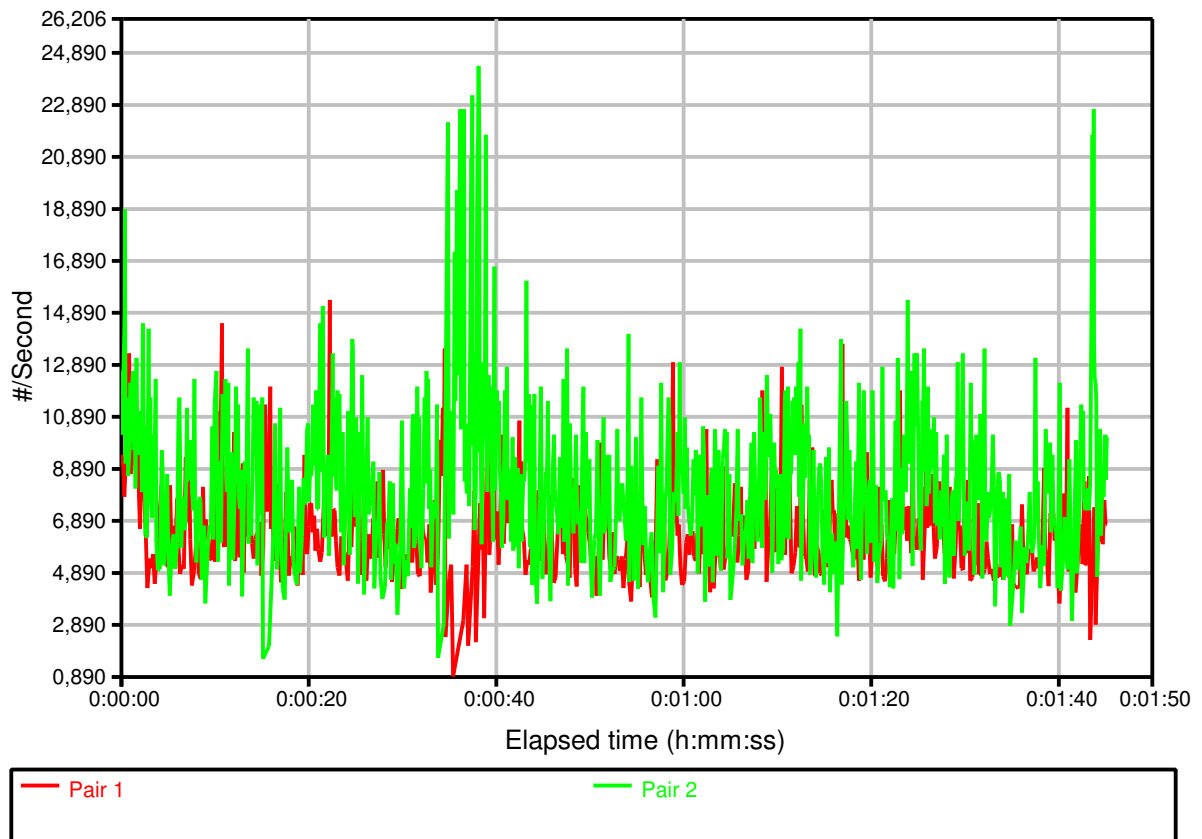
Throughput



Transaction Rate

Group/ Pair	Transaction Rate Average	Transaction Rate Minimum	Transaction Rate Maximum	Transaction Rate 95% Confidence Interval	Measured Time (secs)	Relative Precision
All Pairs	13,821	0,905	24,390			
Pair 1	6,188	0,905	15,385	0,170	104,722	2,740
Pair 2	7,634	1,590	24,390	0,228	104,801	2,985
Totals:	13,821	0,905	24,390			

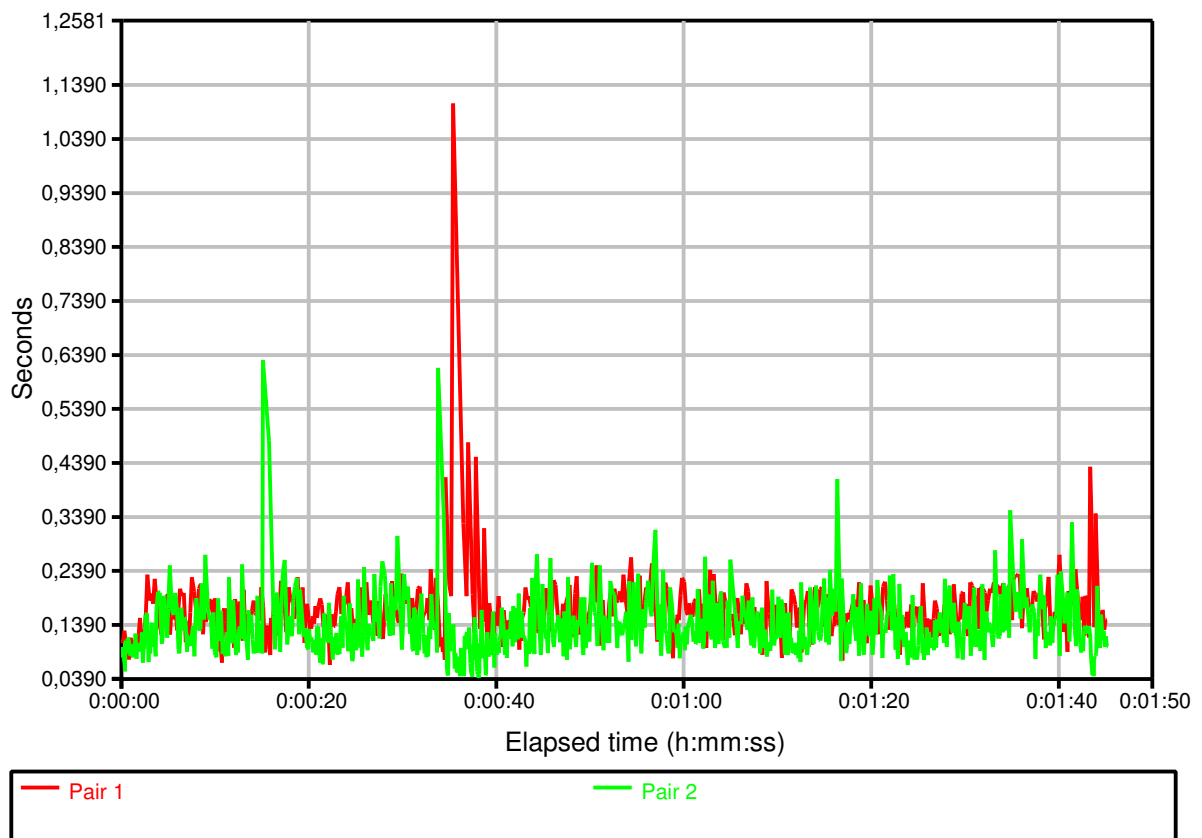
Transaction rate



Response Time

Group/ Pair	Response Time Average	Response Time Minimum	Response Time Maximum	Response Time 95% Confidence Interval	Measured Time (secs)	Relative Precision
All Pairs	0,146	0,041	1,105			
Pair 1	0,162	0,065	1,105	0,004	104,722	2,740
Pair 2	0,131	0,041	0,629	0,004	104,801	2,985
Totals:	0,146	0,041	1,105			

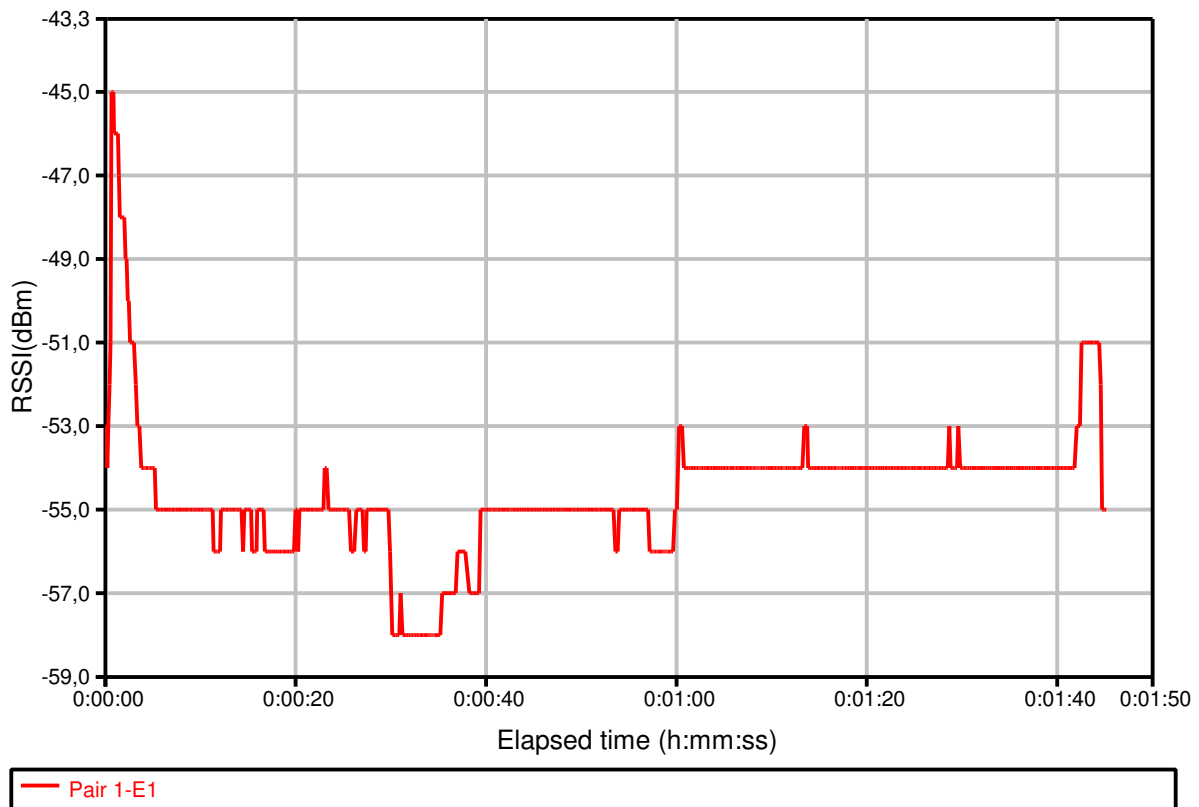
Response time



RSSI

Group/ Pair	RSSI E1 Average	RSSI E1 Minimum	RSSI E1 Maximum	RSSI E2 Average	RSSI E2 Minimum	RSSI E2 Maximum	Number Unique AP
All Pairs							
Pair 1	-54	-58	-45	n/a	n/a	n/a	1
Pair 2	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Totals:							

RSSI



Endpoint Configuration

Group/ Pair	E1 Operati ng System	E1 Version	E1 Build	E1 Product	E1 Type	E1 Crypt	E1 Status	E2 Version	E2 Build	E2 Product	E2 Type	E2 Crypt	E2 Status	E2 Address
All Pairs														
Pair 1	Window s XP (32-bit)	7.10	SP207	Retail	No			Window s 7 x64 (64-bit endpoint)	7.10	SP207	Retail	No		
Pair 2	Window s 7 x64 (64-bit endpoint)	7.10	SP207	Retail	No			Window s 7 x64 (64-bit endpoint)	7.10	SP207	Retail	No		

Raw Data Totals

Group/ Pair	Number of Timing Records	Transaction Count	Bytes Sent by E1	Bytes Received by E1	Measured Time (secs)	Relative Precision
All Pairs	1.448	1.448	144.800.000	1.448		
Pair 1	648	648	64.800.000	648	104,722	2,740

Group/ Pair	Number of Timing Records	Transaction Count	Bytes Sent by E1	Bytes Received by E1	Measured Time (secs)	Relative Precision
<i>(cont.)</i>						
All Pairs	1.448	1.448	144.800.000	1.448		
Pair 2	800	800	80.000.000	800	104,801	2,985
Totals:	1.448	1.448	144.800.000	1.448		

Group: All Pairs / Pair: 1

Endpoint 1	192.168.15.82
Endpoint 2	192.168.15.81
Network Protocol	TCP
Service Quality	
Script/Stream Name	Throughput.scr
Pair Comment	
Console Knows Endpoint 1	192.168.15.82
Console Protocol	TCP
Console Service Quality	n/a
Endpoint 1 Knows Endpoint 2 (Setup)	192.168.15.81
Endpoint 2 Setup Protocol	TCP

Script

Throughput.scr, version 6.40 -- [Throughput]

Endpoint 1	Endpoint 2
SLEEP initial_delay=0	
CONNECT_INITIATE source_port=AUTO	CONNECT_ACCEPT destination_port=AUTO
0	0
0	0
LOOP number_of_timing_records=800	LOOP number_of_timing_records=800
START_TIMER	
LOOP	LOOP
transactions_per_record=1	transactions_per_record=1
SEND	RECEIVE
file_size=100000	file_size=100000
send_buffer_size=DEFAULT	receive_buffer_size=DEFAULT
send_datatype=NOCOMPRESS	
send_data_rate=UNLIMITED	
CONFIRM_REQUEST	CONFIRM_ACKNOWLEDGE
INCREMENT_TRANSACTION	
END_LOOP	END_LOOP
END_TIMER	
SLEEP transaction_delay=0	
END_LOOP	END_LOOP
DISCONNECT	DISCONNECT
close_type=Reset	close_type=Reset

Variable Name	Value	Description
initial_delay	0	Pause before the first transaction
number of timing records	800	How many timing records to generate
transactions per record	1	Transactions per timing record
file size	100000	How many bytes in the transferred file
send_buffer_size	Default value	How many bytes of data in each SEND

Variable Name	Value	Description
receive_buffer_size	Default value	How many bytes of data in each RECEIVE
transaction_delay	0	Milliseconds to pause
send_datatype	NOCOMPRESS	What type of data to send
send_data_rate	UNLIMITED	How fast to send data
destination_port	AUTO	What port to use for Endpoint 2
close_type	Reset	How connections are terminated
source_port	AUTO	What port to use for Endpoint 1

Endpoint Configuration Details

192.168.15.82 to 192.168.15.81 running TCP, using Throughput.scr

Endpoint 1 Type	Endpoint 1 Value	Endpoint 2 Type	Endpoint 2 Value
E1 Version	7.10 SP3	E2 Version	7.10 SP3
E1 Build Level	207	E2 Build Level	207
E1 Product Type	Retail	E2 Product Type	Retail
E1 Operating System	Windows XP (32-bit)	E2 Operating System	Windows 7 x64 (64-bit endpoint)
E1 CPU Utilization	Supported	E2 CPU Utilization	Supported
OS Version (major)	5	OS Version (major)	6
OS Version (minor)	1	OS Version (minor)	1
OS Build Number	2600	OS Build Number	7600
CSD Version	Service Pack 3	CSD Version	
Number of CPUs	2	Number of CPUs	4
Memory	1015 (MB)	Memory	6143 (MB)
IPX Default Send Size	1383	IPX Default Send Size	1383
SPX Default Send Size	32767	SPX Default Send Size	32767
TCP Default Send Size	32767	TCP Default Send Size	32767
UDP Default Send Size	8175	UDP Default Send Size	8175
RTP Default Send Size	8172	RTP Default Send Size	8172
WinSock API	Microsoft	WinSock API	Microsoft
WinSock Stack Version	2.2	WinSock Stack Version	2.2
WinSock API Version Used	2.2	WinSock API Version Used	2.2
Memory Limit for Payload Files	10240 (KB)	Memory Limit for Payload Files	10240 (KB)
Maximum Memory Usage for Payload Files	102400 (KB)	Maximum Memory Usage for Payload Files	102400 (KB)
Maximum Disk Usage for Payload Files	1048576 (KB)	Maximum Disk Usage for Payload Files	1048576 (KB)
Use Encrypted Flows	OFF	Use Encrypted Flows	OFF
Management Port	10115	Management Port	10115

Timing Records

192.168.15.82 to 192.168.15.81 running TCP, using Throughput.scr

Timing Record Number	Elapsed Time (sec)	Measured Time (sec)	Inactive Time (sec)	Throughput (Mbps)	Trans. Rate (#/sec)	Response Time (sec)	RSSI E1 (dBm)	BSSID E1	RSSI E2 (dBm)	BSSID E2
1	0,108	0,106		7,547	9,434	0,106	-53	00:e0:4c:81:90:11	n/a	n/a
2	0,217	0,108		7,407	9,259	0,108	-53	00:e0:4c:81:90:11	n/a	n/a

Timing Record Number	Elapsed Time (sec)	Measured Time (sec)	Inactive Time (sec)	Throughput (Mbps)	Trans. Rate (#/sec)	Response Time (sec)	RSSI E1 (dBm)	BSSID E1	RSSI E2 (dBm)	BSSID E2
3	0,329	0,112		7,143	8,929	0,112	-54	00:e0:4c:81:90:11	n/a	n/a
4	0,457	0,128		6,250	7,813	0,128	-53	00:e0:4c:81:90:11	n/a	n/a
5	0,570	0,112		7,143	8,929	0,112	-52	00:e0:4c:81:90:11	n/a	n/a
6	0,666	0,096		8,333	10,417	0,096	-51	00:e0:4c:81:90:11	n/a	n/a
7	0,757	0,090		8,889	11,111	0,090	-45	00:e0:4c:81:90:11	n/a	n/a
8	0,842	0,084		9,524	11,905	0,084	-45	00:e0:4c:81:90:11	n/a	n/a
9	0,918	0,075		10,667	13,333	0,075	-45	00:e0:4c:81:90:11	n/a	n/a
10	1,020	0,102		7,843	9,804	0,102	-46	00:e0:4c:81:90:11	n/a	n/a
11	1,136	0,115		6,957	8,696	0,115	-46	00:e0:4c:81:90:11	n/a	n/a
12	1,232	0,095		8,421	10,526	0,095	-46	00:e0:4c:81:90:11	n/a	n/a
13	1,327	0,094		8,511	10,638	0,094	-46	00:e0:4c:81:90:11	n/a	n/a
14	1,438	0,111		7,207	9,009	0,111	-46	00:e0:4c:81:90:11	n/a	n/a
15	1,539	0,100		8,000	10,000	0,100	-47	00:e0:4c:81:90:11	n/a	n/a
16	1,653	0,113		7,080	8,850	0,113	-48	00:e0:4c:81:90:11	n/a	n/a
17	1,771	0,118		6,780	8,475	0,118	-48	00:e0:4c:81:90:11	n/a	n/a
18	1,864	0,092		8,696	10,870	0,092	-48	00:e0:4c:81:90:11	n/a	n/a
19	1,987	0,122		6,557	8,197	0,122	-48	00:e0:4c:81:90:11	n/a	n/a
20	2,140	0,152		5,263	6,579	0,152	-48	00:e0:4c:81:90:11	n/a	n/a
21	2,250	0,109		7,340	9,174	0,109	-49	00:e0:4c:81:90:11	n/a	n/a
22	2,362	0,111		7,207	9,009	0,111	-49	00:e0:4c:81:90:11	n/a	n/a
23	2,487	0,125		6,400	8,000	0,125	-50	00:e0:4c:81:90:11	n/a	n/a

Timing Record Number	Elapse d Time (sec)	Measur ed Time (sec)	Inactiv e Time (sec)	Throug hput (Mbps)	Trans. Rate (#/sec)	Respo nse Time (sec)	RSSI E1 (dBm)	BSSID E1	RSSI E2 (dBm)	BSSID E2
24	2,620	0,132		6,061	7,576	0,132	-50	00:e0:4 c:81:90 :11	n/a	n/a
25	2,776	0,156		5,128	6,410	0,156	-51	00:e0:4 c:81:90 :11	n/a	n/a
26	3,009	0,232		3,448	4,310	0,232	-51	00:e0:4 c:81:90 :11	n/a	n/a
27	3,194	0,184		4,348	5,435	0,184	-51	00:e0:4 c:81:90 :11	n/a	n/a
28	3,392	0,197		4,061	5,076	0,197	-52	00:e0:4 c:81:90 :11	n/a	n/a
29	3,570	0,178		4,494	5,618	0,178	-53	00:e0:4 c:81:90 :11	n/a	n/a
30	3,795	0,224		3,571	4,464	0,224	-53	00:e0:4 c:81:90 :11	n/a	n/a
31	3,969	0,174		4,598	5,747	0,174	-54	00:e0:4 c:81:90 :11	n/a	n/a
32	4,131	0,161		4,969	6,211	0,161	-54	00:e0:4 c:81:90 :11	n/a	n/a
33	4,269	0,137		5,839	7,299	0,137	-54	00:e0:4 c:81:90 :11	n/a	n/a
34	4,391	0,121		6,612	8,264	0,121	-54	00:e0:4 c:81:90 :11	n/a	n/a
35	4,532	0,141		5,674	7,092	0,141	-54	00:e0:4 c:81:90 :11	n/a	n/a
36	4,674	0,141		5,674	7,092	0,141	-54	00:e0:4 c:81:90 :11	n/a	n/a
37	4,812	0,138		5,797	7,246	0,138	-54	00:e0:4 c:81:90 :11	n/a	n/a
38	5,003	0,191		4,189	5,236	0,191	-54	00:e0:4 c:81:90 :11	n/a	n/a
39	5,199	0,195		4,103	5,128	0,195	-54	00:e0:4 c:81:90 :11	n/a	n/a
40	5,321	0,121		6,612	8,264	0,121	-54	00:e0:4 c:81:90 :11	n/a	n/a
41	5,477	0,155		5,161	6,452	0,155	-55	00:e0:4 c:81:90 :11	n/a	n/a
42	5,665	0,187		4,278	5,348	0,187	-55	00:e0:4 c:81:90 :11	n/a	n/a
43	5,814	0,149		5,369	6,711	0,149	-55	00:e0:4 c:81:90 :11	n/a	n/a
44	5,975	0,160		5,000	6,250	0,160	-55	00:e0:4 c:81:90 :11	n/a	n/a

Timing Record Number	Elapse d Time (sec)	Measur ed Time (sec)	Inactiv e Time (sec)	Throug hput (Mbps)	Trans. Rate (#/sec)	Respo nse Time (sec)	RSSI E1 (dBm)	BSSID E1	RSSI E2 (dBm)	BSSID E2
45	6,104	0,129		6,202	7,752	0,129	-55	00:e0:4 c:81:90 :11	n/a	n/a
46	6,274	0,169		4,734	5,917	0,169	-55	00:e0:4 c:81:90 :11	n/a	n/a
47	6,480	0,206		3,884	4,854	0,206	-55	00:e0:4 c:81:90 :11	n/a	n/a
48	6,673	0,192		4,167	5,208	0,192	-55	00:e0:4 c:81:90 :11	n/a	n/a
49	6,872	0,198		4,040	5,051	0,198	-55	00:e0:4 c:81:90 :11	n/a	n/a
50	6,980	0,107		7,477	9,346	0,107	-55	00:e0:4 c:81:90 :11	n/a	n/a
51	7,126	0,146		5,480	6,849	0,146	-55	00:e0:4 c:81:90 :11	n/a	n/a
52	7,251	0,125		6,400	8,000	0,125	-55	00:e0:4 c:81:90 :11	n/a	n/a
53	7,370	0,117		6,838	8,547	0,117	-55	00:e0:4 c:81:90 :11	n/a	n/a
54	7,532	0,162		4,938	6,173	0,162	-55	00:e0:4 c:81:90 :11	n/a	n/a
55	7,760	0,227		3,524	4,405	0,227	-55	00:e0:4 c:81:90 :11	n/a	n/a
56	7,961	0,201		3,980	4,975	0,201	-55	00:e0:4 c:81:90 :11	n/a	n/a
57	8,130	0,168		4,762	5,952	0,168	-55	00:e0:4 c:81:90 :11	n/a	n/a
58	8,294	0,163		4,908	6,135	0,163	-55	00:e0:4 c:81:90 :11	n/a	n/a
59	8,501	0,206		3,884	4,854	0,206	-55	00:e0:4 c:81:90 :11	n/a	n/a
60	8,717	0,215		3,721	4,651	0,215	-55	00:e0:4 c:81:90 :11	n/a	n/a
61	8,840	0,122		6,557	8,197	0,122	-55	00:e0:4 c:81:90 :11	n/a	n/a
62	9,007	0,167		4,790	5,988	0,167	-55	00:e0:4 c:81:90 :11	n/a	n/a
63	9,152	0,144		5,556	6,944	0,144	-55	00:e0:4 c:81:90 :11	n/a	n/a
64	9,307	0,154		5,195	6,494	0,154	-55	00:e0:4 c:81:90 :11	n/a	n/a
65	9,470	0,162		4,938	6,173	0,162	-55	00:e0:4 c:81:90 :11	n/a	n/a

Timing Record Number	Elapsed Time (sec)	Measured Time (sec)	Inactive Time (sec)	Throughput (Mbps)	Trans. Rate (#/sec)	Response Time (sec)	RSSI E1 (dBm)	BSSID E1	RSSI E2 (dBm)	BSSID E2
66	9,653	0,183		4,372	5,464	0,183	-55	00:e0:4c:81:90:11	n/a	n/a
67	9,839	0,186		4,301	5,376	0,186	-55	00:e0:4c:81:90:11	n/a	n/a
68	9,987	0,147		5,442	6,803	0,147	-55	00:e0:4c:81:90:11	n/a	n/a
69	10,176	0,188		4,255	5,319	0,188	-55	00:e0:4c:81:90:11	n/a	n/a
70	10,339	0,163		4,908	6,135	0,163	-55	00:e0:4c:81:90:11	n/a	n/a
71	10,442	0,102		7,843	9,804	0,102	-55	00:e0:4c:81:90:11	n/a	n/a
72	10,550	0,108		7,407	9,259	0,108	-55	00:e0:4c:81:90:11	n/a	n/a
73	10,641	0,090		8,889	11,111	0,090	-55	00:e0:4c:81:90:11	n/a	n/a
74	10,733	0,091		8,791	10,989	0,091	-55	00:e0:4c:81:90:11	n/a	n/a
75	10,802	0,069		11,594	14,493	0,069	-55	00:e0:4c:81:90:11	n/a	n/a
76	10,951	0,148		5,405	6,757	0,148	-55	00:e0:4c:81:90:11	n/a	n/a
77	11,121	0,170		4,706	5,882	0,170	-55	00:e0:4c:81:90:11	n/a	n/a
78	11,265	0,143		5,594	6,993	0,143	-55	00:e0:4c:81:90:11	n/a	n/a
79	11,376	0,110		7,273	9,091	0,110	-55	00:e0:4c:81:90:11	n/a	n/a
80	11,547	0,170		4,706	5,882	0,170	-56	00:e0:4c:81:90:11	n/a	n/a
81	11,668	0,121		6,612	8,264	0,121	-56	00:e0:4c:81:90:11	n/a	n/a
82	11,777	0,109		7,340	9,174	0,109	-56	00:e0:4c:81:90:11	n/a	n/a
83	11,916	0,138		5,797	7,246	0,138	-56	00:e0:4c:81:90:11	n/a	n/a
84	12,046	0,129		6,202	7,752	0,129	-56	00:e0:4c:81:90:11	n/a	n/a
85	12,143	0,097		8,248	10,309	0,097	-56	00:e0:4c:81:90:11	n/a	n/a
86	12,330	0,187		4,278	5,348	0,187	-55	00:e0:4c:81:90:11	n/a	n/a

Timing Record Number	Elapse d Time (sec)	Measur ed Time (sec)	Inactiv e Time (sec)	Throug hput (Mbps)	Trans. Rate (#/sec)	Respo nse Time (sec)	RSSI E1 (dBm)	BSSID E1	RSSI E2 (dBm)	BSSID E2
87	12,495	0,164		4,878	6,098	0,164	-55	00:e0:4 c:81:90 :11	n/a	n/a
88	12,615	0,120		6,667	8,333	0,120	-55	00:e0:4 c:81:90 :11	n/a	n/a
89	12,798	0,182		4,396	5,495	0,182	-55	00:e0:4 c:81:90 :11	n/a	n/a
90	12,963	0,165		4,849	6,061	0,165	-55	00:e0:4 c:81:90 :11	n/a	n/a
91	13,074	0,110		7,273	9,091	0,110	-55	00:e0:4 c:81:90 :11	n/a	n/a
92	13,279	0,204		3,922	4,902	0,204	-55	00:e0:4 c:81:90 :11	n/a	n/a
93	13,390	0,110		7,273	9,091	0,110	-55	00:e0:4 c:81:90 :11	n/a	n/a
94	13,549	0,159		5,031	6,289	0,159	-55	00:e0:4 c:81:90 :11	n/a	n/a
95	13,669	0,119		6,723	8,403	0,119	-55	00:e0:4 c:81:90 :11	n/a	n/a
96	13,807	0,137		5,839	7,299	0,137	-55	00:e0:4 c:81:90 :11	n/a	n/a
97	13,955	0,148		5,405	6,757	0,148	-55	00:e0:4 c:81:90 :11	n/a	n/a
98	14,122	0,166		4,819	6,024	0,166	-55	00:e0:4 c:81:90 :11	n/a	n/a
99	14,306	0,184		4,348	5,435	0,184	-55	00:e0:4 c:81:90 :11	n/a	n/a
100	14,469	0,162		4,938	6,173	0,162	-55	00:e0:4 c:81:90 :11	n/a	n/a
101	14,626	0,156		5,128	6,410	0,156	-56	00:e0:4 c:81:90 :11	n/a	n/a
102	14,791	0,165		4,849	6,061	0,165	-55	00:e0:4 c:81:90 :11	n/a	n/a
103	14,937	0,146		5,480	6,849	0,146	-55	00:e0:4 c:81:90 :11	n/a	n/a
104	15,148	0,209		3,828	4,785	0,209	-55	00:e0:4 c:81:90 :11	n/a	n/a
105	15,321	0,173		4,624	5,780	0,173	-55	00:e0:4 c:81:90 :11	n/a	n/a
106	15,409	0,088		9,091	11,364	0,088	-55	00:e0:4 c:81:90 :11	n/a	n/a
107	15,527	0,117		6,838	8,547	0,117	-56	00:e0:4 c:81:90 :11	n/a	n/a

Timing Record Number	Elapse d Time (sec)	Measur ed Time (sec)	Inactiv e Time (sec)	Throug hput (Mbps)	Trans. Rate (#/sec)	Respo nse Time (sec)	RSSI E1 (dBm)	BSSID E1	RSSI E2 (dBm)	BSSID E2
108	15,666	0,138		5,797	7,246	0,138	-56	00:e0:4 c:81:90 :11	n/a	n/a
109	15,793	0,126		6,349	7,937	0,126	-56	00:e0:4 c:81:90 :11	n/a	n/a
110	15,887	0,094		8,511	10,638	0,094	-56	00:e0:4 c:81:90 :11	n/a	n/a
111	15,971	0,083		9,639	12,048	0,083	-56	00:e0:4 c:81:90 :11	n/a	n/a
112	16,123	0,152		5,263	6,579	0,152	-55	00:e0:4 c:81:90 :11	n/a	n/a
113	16,258	0,134		5,970	7,463	0,134	-55	00:e0:4 c:81:90 :11	n/a	n/a
114	16,438	0,179		4,469	5,587	0,179	-55	00:e0:4 c:81:90 :11	n/a	n/a
115	16,626	0,187		4,278	5,348	0,187	-55	00:e0:4 c:81:90 :11	n/a	n/a
116	16,752	0,126		6,349	7,937	0,126	-55	00:e0:4 c:81:90 :11	n/a	n/a
117	16,874	0,120		6,667	8,333	0,120	-56	00:e0:4 c:81:90 :11	n/a	n/a
118	17,050	0,176		4,546	5,682	0,176	-56	00:e0:4 c:81:90 :11	n/a	n/a
119	17,272	0,221		3,620	4,525	0,221	-56	00:e0:4 c:81:90 :11	n/a	n/a
120	17,435	0,162		4,938	6,173	0,162	-56	00:e0:4 c:81:90 :11	n/a	n/a
121	17,607	0,171		4,678	5,848	0,171	-56	00:e0:4 c:81:90 :11	n/a	n/a
122	17,732	0,125		6,400	8,000	0,125	-56	00:e0:4 c:81:90 :11	n/a	n/a
123	17,881	0,148		5,405	6,757	0,148	-56	00:e0:4 c:81:90 :11	n/a	n/a
124	18,090	0,209		3,828	4,785	0,209	-56	00:e0:4 c:81:90 :11	n/a	n/a
125	18,271	0,181		4,420	5,525	0,181	-56	00:e0:4 c:81:90 :11	n/a	n/a
126	18,463	0,191		4,189	5,236	0,191	-56	00:e0:4 c:81:90 :11	n/a	n/a
127	18,614	0,150		5,333	6,667	0,150	-56	00:e0:4 c:81:90 :11	n/a	n/a
128	18,790	0,175		4,571	5,714	0,175	-56	00:e0:4 c:81:90 :11	n/a	n/a

Timing Record Number	Elapse d Time (sec)	Measur ed Time (sec)	Inactiv e Time (sec)	Throug hput (Mbps)	Trans. Rate (#/sec)	Respo nse Time (sec)	RSSI E1 (dBm)	BSSID E1	RSSI E2 (dBm)	BSSID E2
129	19,017	0,227		3,524	4,405	0,227	-56	00:e0:4 c:81:90 :11	n/a	n/a
130	19,182	0,164		4,878	6,098	0,164	-56	00:e0:4 c:81:90 :11	n/a	n/a
131	19,339	0,156		5,128	6,410	0,156	-56	00:e0:4 c:81:90 :11	n/a	n/a
132	19,547	0,208		3,846	4,808	0,208	-56	00:e0:4 c:81:90 :11	n/a	n/a
133	19,653	0,106		7,547	9,434	0,106	-56	00:e0:4 c:81:90 :11	n/a	n/a
134	19,815	0,161		4,969	6,211	0,161	-56	00:e0:4 c:81:90 :11	n/a	n/a
135	19,993	0,178		4,494	5,618	0,178	-56	00:e0:4 c:81:90 :11	n/a	n/a
136	20,144	0,150		5,333	6,667	0,150	-55	00:e0:4 c:81:90 :11	n/a	n/a
137	20,276	0,132		6,061	7,576	0,132	-55	00:e0:4 c:81:90 :11	n/a	n/a
138	20,409	0,132		6,061	7,576	0,132	-56	00:e0:4 c:81:90 :11	n/a	n/a
139	20,565	0,155		5,161	6,452	0,155	-55	00:e0:4 c:81:90 :11	n/a	n/a
140	20,707	0,141		5,674	7,092	0,141	-55	00:e0:4 c:81:90 :11	n/a	n/a
141	20,881	0,174		4,598	5,747	0,174	-55	00:e0:4 c:81:90 :11	n/a	n/a
142	21,034	0,152		5,263	6,579	0,152	-55	00:e0:4 c:81:90 :11	n/a	n/a
143	21,207	0,173		4,624	5,780	0,173	-55	00:e0:4 c:81:90 :11	n/a	n/a
144	21,396	0,188		4,255	5,319	0,188	-55	00:e0:4 c:81:90 :11	n/a	n/a
145	21,572	0,176		4,546	5,682	0,176	-55	00:e0:4 c:81:90 :11	n/a	n/a
146	21,711	0,138		5,797	7,246	0,138	-55	00:e0:4 c:81:90 :11	n/a	n/a
147	21,829	0,117		6,838	8,547	0,117	-55	00:e0:4 c:81:90 :11	n/a	n/a
148	21,968	0,138		5,797	7,246	0,138	-55	00:e0:4 c:81:90 :11	n/a	n/a
149	22,126	0,158		5,063	6,329	0,158	-55	00:e0:4 c:81:90 :11	n/a	n/a

Timing Record Number	Elapse d Time (sec)	Measur ed Time (sec)	Inactiv e Time (sec)	Throug hput (Mbps)	Trans. Rate (#/sec)	Respo nse Time (sec)	RSSI E1 (dBm)	BSSID E1	RSSI E2 (dBm)	BSSID E2
150	22,257	0,130		6,154	7,692	0,130	-55	00:e0:4 c:81:90 :11	n/a	n/a
151	22,322	0,065		12,308	15,385	0,065	-55	00:e0:4 c:81:90 :11	n/a	n/a
152	22,467	0,144		5,556	6,944	0,144	-55	00:e0:4 c:81:90 :11	n/a	n/a
153	22,627	0,159		5,031	6,289	0,159	-55	00:e0:4 c:81:90 :11	n/a	n/a
154	22,763	0,136		5,882	7,353	0,136	-55	00:e0:4 c:81:90 :11	n/a	n/a
155	22,901	0,137		5,839	7,299	0,137	-55	00:e0:4 c:81:90 :11	n/a	n/a
156	23,065	0,163		4,908	6,135	0,163	-55	00:e0:4 c:81:90 :11	n/a	n/a
157	23,262	0,196		4,082	5,102	0,196	-54	00:e0:4 c:81:90 :11	n/a	n/a
158	23,472	0,209		3,828	4,785	0,209	-54	00:e0:4 c:81:90 :11	n/a	n/a
159	23,631	0,159		5,031	6,289	0,159	-55	00:e0:4 c:81:90 :11	n/a	n/a
160	23,804	0,172		4,651	5,814	0,172	-55	00:e0:4 c:81:90 :11	n/a	n/a
161	23,980	0,176		4,546	5,682	0,176	-55	00:e0:4 c:81:90 :11	n/a	n/a
162	24,171	0,190		4,211	5,263	0,190	-55	00:e0:4 c:81:90 :11	n/a	n/a
163	24,389	0,218		3,670	4,587	0,218	-55	00:e0:4 c:81:90 :11	n/a	n/a
164	24,527	0,138		5,797	7,246	0,138	-55	00:e0:4 c:81:90 :11	n/a	n/a
165	24,697	0,170		4,706	5,882	0,170	-55	00:e0:4 c:81:90 :11	n/a	n/a
166	24,833	0,135		5,926	7,407	0,135	-55	00:e0:4 c:81:90 :11	n/a	n/a
167	24,947	0,113		7,080	8,850	0,113	-55	00:e0:4 c:81:90 :11	n/a	n/a
168	25,062	0,115		6,957	8,696	0,115	-55	00:e0:4 c:81:90 :11	n/a	n/a
169	25,213	0,150		5,333	6,667	0,150	-55	00:e0:4 c:81:90 :11	n/a	n/a
170	25,344	0,130		6,154	7,692	0,130	-55	00:e0:4 c:81:90 :11	n/a	n/a

Timing Record Number	Elapsed Time (sec)	Measured Time (sec)	Inactive Time (sec)	Throughput (Mbps)	Trans. Rate (#/sec)	Response Time (sec)	RSSI E1 (dBm)	BSSID E1	RSSI E2 (dBm)	BSSID E2
171	25,454	0,110		7,273	9,091	0,110	-55	00:e0:4c:81:90:11	n/a	n/a
172	25,617	0,162		4,938	6,173	0,162	-55	00:e0:4c:81:90:11	n/a	n/a
173	25,826	0,208		3,846	4,808	0,208	-55	00:e0:4c:81:90:11	n/a	n/a
174	26,004	0,178		4,494	5,618	0,178	-56	00:e0:4c:81:90:11	n/a	n/a
175	26,147	0,142		5,634	7,042	0,142	-56	00:e0:4c:81:90:11	n/a	n/a
176	26,365	0,218		3,670	4,587	0,218	-56	00:e0:4c:81:90:11	n/a	n/a
177	26,523	0,157		5,096	6,369	0,157	-55	00:e0:4c:81:90:11	n/a	n/a
178	26,708	0,184		4,348	5,435	0,184	-55	00:e0:4c:81:90:11	n/a	n/a
179	26,879	0,171		4,678	5,848	0,171	-55	00:e0:4c:81:90:11	n/a	n/a
180	27,022	0,143		5,594	6,993	0,143	-55	00:e0:4c:81:90:11	n/a	n/a
181	27,190	0,167		4,790	5,988	0,167	-55	00:e0:4c:81:90:11	n/a	n/a
182	27,341	0,151		5,298	6,623	0,151	-56	00:e0:4c:81:90:11	n/a	n/a
183	27,461	0,119		6,723	8,403	0,119	-56	00:e0:4c:81:90:11	n/a	n/a
184	27,644	0,183		4,372	5,464	0,183	-55	00:e0:4c:81:90:11	n/a	n/a
185	27,807	0,162		4,938	6,173	0,162	-55	00:e0:4c:81:90:11	n/a	n/a
186	27,930	0,122		6,557	8,197	0,122	-55	00:e0:4c:81:90:11	n/a	n/a
187	28,044	0,113		7,080	8,850	0,113	-55	00:e0:4c:81:90:11	n/a	n/a
188	28,201	0,157		5,096	6,369	0,157	-55	00:e0:4c:81:90:11	n/a	n/a
189	28,397	0,196		4,082	5,102	0,196	-55	00:e0:4c:81:90:11	n/a	n/a
190	28,550	0,151		5,298	6,623	0,151	-55	00:e0:4c:81:90:11	n/a	n/a
191	28,722	0,172		4,651	5,814	0,172	-55	00:e0:4c:81:90:11	n/a	n/a

Timing Record Number	Elapsed Time (sec)	Measured Time (sec)	Inactive Time (sec)	Throughput (Mbps)	Trans. Rate (#/sec)	Response Time (sec)	RSSI E1 (dBm)	BSSID E1	RSSI E2 (dBm)	BSSID E2
192	28,884	0,161		4,969	6,211	0,161	-55	00:e0:4c:81:90:11	n/a	n/a
193	29,105	0,220		3,636	4,545	0,220	-55	00:e0:4c:81:90:11	n/a	n/a
194	29,279	0,174		4,598	5,747	0,174	-55	00:e0:4c:81:90:11	n/a	n/a
195	29,450	0,170		4,706	5,882	0,170	-55	00:e0:4c:81:90:11	n/a	n/a
196	29,603	0,152		5,263	6,579	0,152	-55	00:e0:4c:81:90:11	n/a	n/a
197	29,746	0,143		5,594	6,993	0,143	-55	00:e0:4c:81:90:11	n/a	n/a
198	29,900	0,153		5,229	6,536	0,153	-55	00:e0:4c:81:90:11	n/a	n/a
199	30,134	0,234		3,419	4,274	0,234	-56	00:e0:4c:81:90:11	n/a	n/a
200	30,319	0,184		4,348	5,435	0,184	-58	00:e0:4c:81:90:11	n/a	n/a
201	30,497	0,178		4,494	5,618	0,178	-58	00:e0:4c:81:90:11	n/a	n/a
202	30,702	0,205		3,902	4,878	0,205	-58	00:e0:4c:81:90:11	n/a	n/a
203	30,880	0,177		4,520	5,650	0,177	-58	00:e0:4c:81:90:11	n/a	n/a
204	31,019	0,138		5,797	7,246	0,138	-58	00:e0:4c:81:90:11	n/a	n/a
205	31,209	0,189		4,233	5,291	0,189	-57	00:e0:4c:81:90:11	n/a	n/a
206	31,371	0,161		4,969	6,211	0,161	-58	00:e0:4c:81:90:11	n/a	n/a
207	31,479	0,108		7,407	9,259	0,108	-58	00:e0:4c:81:90:11	n/a	n/a
208	31,645	0,165		4,849	6,061	0,165	-58	00:e0:4c:81:90:11	n/a	n/a
209	31,851	0,206		3,884	4,854	0,206	-58	00:e0:4c:81:90:11	n/a	n/a
210	32,062	0,210		3,810	4,762	0,210	-58	00:e0:4c:81:90:11	n/a	n/a
211	32,201	0,138		5,797	7,246	0,138	-58	00:e0:4c:81:90:11	n/a	n/a
212	32,357	0,155		5,161	6,452	0,155	-58	00:e0:4c:81:90:11	n/a	n/a

Timing Record Number	Elapsed Time (sec)	Measured Time (sec)	Inactive Time (sec)	Throughput (Mbps)	Trans. Rate (#/sec)	Response Time (sec)	RSSI E1 (dBm)	BSSID E1	RSSI E2 (dBm)	BSSID E2
213	32,519	0,162		4,938	6,173	0,162	-58	00:e0:4c:81:90:11	n/a	n/a
214	32,680	0,161		4,969	6,211	0,161	-58	00:e0:4c:81:90:11	n/a	n/a
215	32,871	0,189		4,233	5,291	0,189	-58	00:e0:4c:81:90:11	n/a	n/a
216	33,019	0,148		5,405	6,757	0,148	-58	00:e0:4c:81:90:11	n/a	n/a
217	33,262	0,242		3,306	4,132	0,242	-58	00:e0:4c:81:90:11	n/a	n/a
218	33,445	0,183		4,372	5,464	0,183	-58	00:e0:4c:81:90:11	n/a	n/a
219	33,575	0,130		6,154	7,692	0,130	-58	00:e0:4c:81:90:11	n/a	n/a
220	33,802	0,226		3,540	4,425	0,226	-58	00:e0:4c:81:90:11	n/a	n/a
221	33,981	0,178		4,494	5,618	0,178	-58	00:e0:4c:81:90:11	n/a	n/a
222	34,082	0,101		7,921	9,901	0,101	-58	00:e0:4c:81:90:11	n/a	n/a
223	34,183	0,100		8,000	10,000	0,100	-58	00:e0:4c:81:90:11	n/a	n/a
224	34,299	0,116		6,897	8,621	0,116	-58	00:e0:4c:81:90:11	n/a	n/a
225	34,389	0,089		8,989	11,236	0,089	-58	00:e0:4c:81:90:11	n/a	n/a
226	34,495	0,105		7,619	9,524	0,105	-58	00:e0:4c:81:90:11	n/a	n/a
227	34,570	0,074		10,811	13,514	0,074	-58	00:e0:4c:81:90:11	n/a	n/a
228	34,983	0,412		1,942	2,427	0,412	-58	00:e0:4c:81:90:11	n/a	n/a
229	35,196	0,213		3,756	4,695	0,213	-58	00:e0:4c:81:90:11	n/a	n/a
230	35,389	0,192		4,167	5,208	0,192	-58	00:e0:4c:81:90:11	n/a	n/a
231	36,494	1,105		0,724	0,905	1,105	-57	00:e0:4c:81:90:11	n/a	n/a
232	36,822	0,327		2,447	3,058	0,327	-57	00:e0:4c:81:90:11	n/a	n/a
233	37,015	0,192		4,167	5,208	0,192	-57	00:e0:4c:81:90:11	n/a	n/a

Timing Record Number	Elapse d Time (sec)	Measur ed Time (sec)	Inactiv e Time (sec)	Throug hput (Mbps)	Trans. Rate (#/sec)	Respo nse Time (sec)	RSSI E1 (dBm)	BSSID E1	RSSI E2 (dBm)	BSSID E2
234	37,493	0,477		1,677	2,096	0,477	-56	00:e0:4 c:81:90 :11	n/a	n/a
235	37,689	0,195		4,103	5,128	0,195	-56	00:e0:4 c:81:90 :11	n/a	n/a
236	37,813	0,124		6,452	8,065	0,124	-56	00:e0:4 c:81:90 :11	n/a	n/a
237	38,264	0,450		1,778	2,222	0,450	-56	00:e0:4 c:81:90 :11	n/a	n/a
238	38,396	0,132		6,061	7,576	0,132	-57	00:e0:4 c:81:90 :11	n/a	n/a
239	38,570	0,173		4,624	5,780	0,173	-57	00:e0:4 c:81:90 :11	n/a	n/a
240	38,716	0,145		5,517	6,897	0,145	-57	00:e0:4 c:81:90 :11	n/a	n/a
241	39,034	0,318		2,516	3,145	0,318	-57	00:e0:4 c:81:90 :11	n/a	n/a
242	39,128	0,093		8,602	10,753	0,093	-57	00:e0:4 c:81:90 :11	n/a	n/a
243	39,246	0,117		6,838	8,547	0,117	-57	00:e0:4 c:81:90 :11	n/a	n/a
244	39,425	0,179		4,469	5,587	0,179	-57	00:e0:4 c:81:90 :11	n/a	n/a
245	39,578	0,152		5,263	6,579	0,152	-55	00:e0:4 c:81:90 :11	n/a	n/a
246	39,705	0,126		6,349	7,937	0,126	-55	00:e0:4 c:81:90 :11	n/a	n/a
247	39,788	0,083		9,639	12,048	0,083	-55	00:e0:4 c:81:90 :11	n/a	n/a
248	39,930	0,142		5,634	7,042	0,142	-55	00:e0:4 c:81:90 :11	n/a	n/a
249	40,093	0,162		4,938	6,173	0,162	-55	00:e0:4 c:81:90 :11	n/a	n/a
250	40,231	0,138		5,797	7,246	0,138	-55	00:e0:4 c:81:90 :11	n/a	n/a
251	40,424	0,192		4,167	5,208	0,192	-55	00:e0:4 c:81:90 :11	n/a	n/a
252	40,575	0,150		5,333	6,667	0,150	-55	00:e0:4 c:81:90 :11	n/a	n/a
253	40,674	0,098		8,163	10,204	0,098	-55	00:e0:4 c:81:90 :11	n/a	n/a
254	40,800	0,125		6,400	8,000	0,125	-55	00:e0:4 c:81:90 :11	n/a	n/a

Timing Record Number	Elapse d Time (sec)	Measur ed Time (sec)	Inactiv e Time (sec)	Throug hput (Mbps)	Trans. Rate (#/sec)	Respo nse Time (sec)	RSSI E1 (dBm)	BSSID E1	RSSI E2 (dBm)	BSSID E2
255	40,967	0,166		4,819	6,024	0,166	-55	00:e0:4 c:81:90 :11	n/a	n/a
256	41,100	0,132		6,061	7,576	0,132	-55	00:e0:4 c:81:90 :11	n/a	n/a
257	41,212	0,112		7,143	8,929	0,112	-55	00:e0:4 c:81:90 :11	n/a	n/a
258	41,359	0,147		5,442	6,803	0,147	-55	00:e0:4 c:81:90 :11	n/a	n/a
259	41,502	0,143		5,594	6,993	0,143	-55	00:e0:4 c:81:90 :11	n/a	n/a
260	41,638	0,135		5,926	7,407	0,135	-55	00:e0:4 c:81:90 :11	n/a	n/a
261	41,784	0,146		5,480	6,849	0,146	-55	00:e0:4 c:81:90 :11	n/a	n/a
262	41,898	0,112		7,143	8,929	0,112	-55	00:e0:4 c:81:90 :11	n/a	n/a
263	42,030	0,131		6,107	7,634	0,131	-55	00:e0:4 c:81:90 :11	n/a	n/a
264	42,183	0,153		5,229	6,536	0,153	-55	00:e0:4 c:81:90 :11	n/a	n/a
265	42,308	0,124		6,452	8,065	0,124	-55	00:e0:4 c:81:90 :11	n/a	n/a
266	42,454	0,145		5,517	6,897	0,145	-55	00:e0:4 c:81:90 :11	n/a	n/a
267	42,548	0,093		8,602	10,753	0,093	-55	00:e0:4 c:81:90 :11	n/a	n/a
268	42,679	0,130		6,154	7,692	0,130	-55	00:e0:4 c:81:90 :11	n/a	n/a
269	42,788	0,109		7,340	9,174	0,109	-55	00:e0:4 c:81:90 :11	n/a	n/a
270	42,941	0,153		5,229	6,536	0,153	-55	00:e0:4 c:81:90 :11	n/a	n/a
271	43,104	0,162		4,938	6,173	0,162	-55	00:e0:4 c:81:90 :11	n/a	n/a
272	43,313	0,208		3,846	4,808	0,208	-55	00:e0:4 c:81:90 :11	n/a	n/a
273	43,500	0,186		4,301	5,376	0,186	-55	00:e0:4 c:81:90 :11	n/a	n/a
274	43,692	0,192		4,167	5,208	0,192	-55	00:e0:4 c:81:90 :11	n/a	n/a
275	43,865	0,172		4,651	5,814	0,172	-55	00:e0:4 c:81:90 :11	n/a	n/a

Timing Record Number	Elapse d Time (sec)	Measur ed Time (sec)	Inactiv e Time (sec)	Throug hput (Mbps)	Trans. Rate (#/sec)	Respo nse Time (sec)	RSSI E1 (dBm)	BSSID E1	RSSI E2 (dBm)	BSSID E2
276	44,033	0,167		4,790	5,988	0,167	-55	00:e0:4 c:81:90 :11	n/a	n/a
277	44,223	0,190		4,211	5,263	0,190	-55	00:e0:4 c:81:90 :11	n/a	n/a
278	44,396	0,172		4,651	5,814	0,172	-55	00:e0:4 c:81:90 :11	n/a	n/a
279	44,529	0,133		6,015	7,519	0,133	-55	00:e0:4 c:81:90 :11	n/a	n/a
280	44,654	0,124		6,452	8,065	0,124	-55	00:e0:4 c:81:90 :11	n/a	n/a
281	44,841	0,187		4,278	5,348	0,187	-55	00:e0:4 c:81:90 :11	n/a	n/a
282	44,997	0,156		5,128	6,410	0,156	-55	00:e0:4 c:81:90 :11	n/a	n/a
283	45,124	0,126		6,349	7,937	0,126	-55	00:e0:4 c:81:90 :11	n/a	n/a
284	45,279	0,155		5,161	6,452	0,155	-55	00:e0:4 c:81:90 :11	n/a	n/a
285	45,486	0,207		3,865	4,831	0,207	-55	00:e0:4 c:81:90 :11	n/a	n/a
286	45,665	0,179		4,469	5,587	0,179	-55	00:e0:4 c:81:90 :11	n/a	n/a
287	45,824	0,158		5,063	6,329	0,158	-55	00:e0:4 c:81:90 :11	n/a	n/a
288	45,952	0,127		6,299	7,874	0,127	-55	00:e0:4 c:81:90 :11	n/a	n/a
289	46,114	0,161		4,969	6,211	0,161	-55	00:e0:4 c:81:90 :11	n/a	n/a
290	46,336	0,222		3,604	4,505	0,222	-55	00:e0:4 c:81:90 :11	n/a	n/a
291	46,551	0,213		3,756	4,695	0,213	-55	00:e0:4 c:81:90 :11	n/a	n/a
292	46,705	0,154		5,195	6,494	0,154	-55	00:e0:4 c:81:90 :11	n/a	n/a
293	46,838	0,132		6,061	7,576	0,132	-55	00:e0:4 c:81:90 :11	n/a	n/a
294	46,983	0,144		5,556	6,944	0,144	-55	00:e0:4 c:81:90 :11	n/a	n/a
295	47,116	0,133		6,015	7,519	0,133	-55	00:e0:4 c:81:90 :11	n/a	n/a
296	47,295	0,178		4,494	5,618	0,178	-55	00:e0:4 c:81:90 :11	n/a	n/a

Timing Record Number	Elapse d Time (sec)	Measur ed Time (sec)	Inactiv e Time (sec)	Throug hput (Mbps)	Trans. Rate (#/sec)	Respo nse Time (sec)	RSSI E1 (dBm)	BSSID E1	RSSI E2 (dBm)	BSSID E2
297	47,439	0,143		5,594	6,993	0,143	-55	00:e0:4 c:81:90 :11	n/a	n/a
298	47,621	0,181		4,420	5,525	0,181	-55	00:e0:4 c:81:90 :11	n/a	n/a
299	47,813	0,191		4,189	5,236	0,191	-55	00:e0:4 c:81:90 :11	n/a	n/a
300	48,027	0,213		3,756	4,695	0,213	-55	00:e0:4 c:81:90 :11	n/a	n/a
301	48,160	0,133		6,015	7,519	0,133	-55	00:e0:4 c:81:90 :11	n/a	n/a
302	48,278	0,117		6,838	8,547	0,117	-55	00:e0:4 c:81:90 :11	n/a	n/a
303	48,398	0,119		6,723	8,403	0,119	-55	00:e0:4 c:81:90 :11	n/a	n/a
304	48,595	0,197		4,061	5,076	0,197	-55	00:e0:4 c:81:90 :11	n/a	n/a
305	48,825	0,229		3,493	4,367	0,229	-55	00:e0:4 c:81:90 :11	n/a	n/a
306	48,946	0,121		6,612	8,264	0,121	-55	00:e0:4 c:81:90 :11	n/a	n/a
307	49,091	0,144		5,556	6,944	0,144	-55	00:e0:4 c:81:90 :11	n/a	n/a
308	49,214	0,123		6,504	8,130	0,123	-55	00:e0:4 c:81:90 :11	n/a	n/a
309	49,398	0,183		4,372	5,464	0,183	-55	00:e0:4 c:81:90 :11	n/a	n/a
310	49,518	0,120		6,667	8,333	0,120	-55	00:e0:4 c:81:90 :11	n/a	n/a
311	49,660	0,141		5,674	7,092	0,141	-55	00:e0:4 c:81:90 :11	n/a	n/a
312	49,808	0,147		5,442	6,803	0,147	-55	00:e0:4 c:81:90 :11	n/a	n/a
313	49,963	0,155		5,161	6,452	0,155	-55	00:e0:4 c:81:90 :11	n/a	n/a
314	50,130	0,166		4,819	6,024	0,166	-55	00:e0:4 c:81:90 :11	n/a	n/a
315	50,317	0,187		4,278	5,348	0,187	-55	00:e0:4 c:81:90 :11	n/a	n/a
316	50,515	0,197		4,061	5,076	0,197	-55	00:e0:4 c:81:90 :11	n/a	n/a
317	50,696	0,181		4,420	5,525	0,181	-55	00:e0:4 c:81:90 :11	n/a	n/a

Timing Record Number	Elapsed Time (sec)	Measured Time (sec)	Inactive Time (sec)	Throughput (Mbps)	Trans. Rate (#/sec)	Response Time (sec)	RSSI E1 (dBm)	BSSID E1	RSSI E2 (dBm)	BSSID E2
318	50,946	0,249		3,213	4,016	0,249	-55	00:e0:4c:81:90:11	n/a	n/a
319	51,116	0,170		4,706	5,882	0,170	-55	00:e0:4c:81:90:11	n/a	n/a
320	51,218	0,101		7,921	9,901	0,101	-55	00:e0:4c:81:90:11	n/a	n/a
321	51,356	0,137		5,839	7,299	0,137	-55	00:e0:4c:81:90:11	n/a	n/a
322	51,541	0,185		4,324	5,405	0,185	-55	00:e0:4c:81:90:11	n/a	n/a
323	51,671	0,129		6,202	7,752	0,129	-55	00:e0:4c:81:90:11	n/a	n/a
324	51,803	0,132		6,061	7,576	0,132	-55	00:e0:4c:81:90:11	n/a	n/a
325	51,937	0,133		6,015	7,519	0,133	-55	00:e0:4c:81:90:11	n/a	n/a
326	52,076	0,138		5,797	7,246	0,138	-55	00:e0:4c:81:90:11	n/a	n/a
327	52,259	0,182		4,396	5,495	0,182	-55	00:e0:4c:81:90:11	n/a	n/a
328	52,465	0,206		3,884	4,854	0,206	-55	00:e0:4c:81:90:11	n/a	n/a
329	52,621	0,155		5,161	6,452	0,155	-55	00:e0:4c:81:90:11	n/a	n/a
330	52,828	0,206		3,884	4,854	0,206	-55	00:e0:4c:81:90:11	n/a	n/a
331	53,009	0,181		4,420	5,525	0,181	-55	00:e0:4c:81:90:11	n/a	n/a
332	53,195	0,185		4,324	5,405	0,185	-55	00:e0:4c:81:90:11	n/a	n/a
333	53,396	0,201		3,980	4,975	0,201	-55	00:e0:4c:81:90:11	n/a	n/a
334	53,578	0,181		4,420	5,525	0,181	-55	00:e0:4c:81:90:11	n/a	n/a
335	53,810	0,232		3,448	4,310	0,232	-56	00:e0:4c:81:90:11	n/a	n/a
336	53,996	0,185		4,324	5,405	0,185	-56	00:e0:4c:81:90:11	n/a	n/a
337	54,156	0,159		5,031	6,289	0,159	-55	00:e0:4c:81:90:11	n/a	n/a
338	54,373	0,216		3,704	4,630	0,216	-55	00:e0:4c:81:90:11	n/a	n/a

Timing Record Number	Elapse d Time (sec)	Measur ed Time (sec)	Inactiv e Time (sec)	Throug hput (Mbps)	Trans. Rate (#/sec)	Respo nse Time (sec)	RSSI E1 (dBm)	BSSID E1	RSSI E2 (dBm)	BSSID E2
339	54,638	0,264		3,030	3,788	0,264	-55	00:e0:4 c:81:90 :11	n/a	n/a
340	54,810	0,172		4,651	5,814	0,172	-55	00:e0:4 c:81:90 :11	n/a	n/a
341	54,983	0,172		4,651	5,814	0,172	-55	00:e0:4 c:81:90 :11	n/a	n/a
342	55,135	0,152		5,263	6,579	0,152	-55	00:e0:4 c:81:90 :11	n/a	n/a
343	55,292	0,156		5,128	6,410	0,156	-55	00:e0:4 c:81:90 :11	n/a	n/a
344	55,523	0,230		3,478	4,348	0,230	-55	00:e0:4 c:81:90 :11	n/a	n/a
345	55,645	0,121		6,612	8,264	0,121	-55	00:e0:4 c:81:90 :11	n/a	n/a
346	55,799	0,153		5,229	6,536	0,153	-55	00:e0:4 c:81:90 :11	n/a	n/a
347	55,978	0,178		4,494	5,618	0,178	-55	00:e0:4 c:81:90 :11	n/a	n/a
348	56,186	0,208		3,846	4,808	0,208	-55	00:e0:4 c:81:90 :11	n/a	n/a
349	56,385	0,198		4,040	5,051	0,198	-55	00:e0:4 c:81:90 :11	n/a	n/a
350	56,596	0,210		3,810	4,762	0,210	-55	00:e0:4 c:81:90 :11	n/a	n/a
351	56,850	0,253		3,162	3,953	0,253	-55	00:e0:4 c:81:90 :11	n/a	n/a
352	57,014	0,163		4,908	6,135	0,163	-55	00:e0:4 c:81:90 :11	n/a	n/a
353	57,178	0,164		4,878	6,098	0,164	-55	00:e0:4 c:81:90 :11	n/a	n/a
354	57,287	0,108		7,407	9,259	0,108	-56	00:e0:4 c:81:90 :11	n/a	n/a
355	57,447	0,159		5,031	6,289	0,159	-56	00:e0:4 c:81:90 :11	n/a	n/a
356	57,576	0,128		6,250	7,813	0,128	-56	00:e0:4 c:81:90 :11	n/a	n/a
357	57,735	0,159		5,031	6,289	0,159	-56	00:e0:4 c:81:90 :11	n/a	n/a
358	57,895	0,159		5,031	6,289	0,159	-56	00:e0:4 c:81:90 :11	n/a	n/a
359	58,037	0,142		5,634	7,042	0,142	-56	00:e0:4 c:81:90 :11	n/a	n/a

Timing Record Number	Elapsed Time (sec)	Measured Time (sec)	Inactive Time (sec)	Throughput (Mbps)	Trans. Rate (#/sec)	Response Time (sec)	RSSI E1 (dBm)	BSSID E1	RSSI E2 (dBm)	BSSID E2
360	58,255	0,217		3,687	4,608	0,217	-56	00:e0:4c:81:90:11	n/a	n/a
361	58,460	0,204		3,922	4,902	0,204	-56	00:e0:4c:81:90:11	n/a	n/a
362	58,631	0,171		4,678	5,848	0,171	-56	00:e0:4c:81:90:11	n/a	n/a
363	58,754	0,122		6,557	8,197	0,122	-56	00:e0:4c:81:90:11	n/a	n/a
364	58,853	0,099		8,081	10,101	0,099	-56	00:e0:4c:81:90:11	n/a	n/a
365	58,930	0,077		10,390	12,987	0,077	-56	00:e0:4c:81:90:11	n/a	n/a
366	59,057	0,126		6,349	7,937	0,126	-56	00:e0:4c:81:90:11	n/a	n/a
367	59,192	0,134		5,970	7,463	0,134	-56	00:e0:4c:81:90:11	n/a	n/a
368	59,324	0,132		6,061	7,576	0,132	-56	00:e0:4c:81:90:11	n/a	n/a
369	59,482	0,158		5,063	6,329	0,158	-56	00:e0:4c:81:90:11	n/a	n/a
370	59,631	0,148		5,405	6,757	0,148	-56	00:e0:4c:81:90:11	n/a	n/a
371	59,826	0,194		4,124	5,155	0,194	-56	00:e0:4c:81:90:11	n/a	n/a
372	60,052	0,226		3,540	4,425	0,226	-55	00:e0:4c:81:90:11	n/a	n/a
373	60,271	0,219		3,653	4,566	0,219	-55	00:e0:4c:81:90:11	n/a	n/a
374	60,437	0,165		4,849	6,061	0,165	-53	00:e0:4c:81:90:11	n/a	n/a
375	60,594	0,157		5,096	6,369	0,157	-53	00:e0:4c:81:90:11	n/a	n/a
376	60,774	0,179		4,469	5,587	0,179	-53	00:e0:4c:81:90:11	n/a	n/a
377	60,930	0,155		5,161	6,452	0,155	-54	00:e0:4c:81:90:11	n/a	n/a
378	61,084	0,154		5,195	6,494	0,154	-54	00:e0:4c:81:90:11	n/a	n/a
379	61,266	0,181		4,420	5,525	0,181	-54	00:e0:4c:81:90:11	n/a	n/a
380	61,454	0,187		4,278	5,348	0,187	-54	00:e0:4c:81:90:11	n/a	n/a

Timing Record Number	Elapse d Time (sec)	Measur ed Time (sec)	Inactiv e Time (sec)	Throug hput (Mbps)	Trans. Rate (#/sec)	Respo nse Time (sec)	RSSI E1 (dBm)	BSSID E1	RSSI E2 (dBm)	BSSID E2
381	61,610	0,156		5,128	6,410	0,156	-54	00:e0:4 c:81:90 :11	n/a	n/a
382	61,815	0,205		3,902	4,878	0,205	-54	00:e0:4 c:81:90 :11	n/a	n/a
383	61,963	0,147		5,442	6,803	0,147	-54	00:e0:4 c:81:90 :11	n/a	n/a
384	62,142	0,178		4,494	5,618	0,178	-54	00:e0:4 c:81:90 :11	n/a	n/a
385	62,303	0,161		4,969	6,211	0,161	-54	00:e0:4 c:81:90 :11	n/a	n/a
386	62,411	0,107		7,477	9,346	0,107	-54	00:e0:4 c:81:90 :11	n/a	n/a
387	62,508	0,096		8,333	10,417	0,096	-54	00:e0:4 c:81:90 :11	n/a	n/a
388	62,666	0,157		5,096	6,369	0,157	-54	00:e0:4 c:81:90 :11	n/a	n/a
389	62,826	0,159		5,031	6,289	0,159	-54	00:e0:4 c:81:90 :11	n/a	n/a
390	63,067	0,241		3,320	4,149	0,241	-54	00:e0:4 c:81:90 :11	n/a	n/a
391	63,204	0,137		5,839	7,299	0,137	-54	00:e0:4 c:81:90 :11	n/a	n/a
392	63,438	0,233		3,434	4,292	0,233	-54	00:e0:4 c:81:90 :11	n/a	n/a
393	63,605	0,166		4,819	6,024	0,166	-54	00:e0:4 c:81:90 :11	n/a	n/a
394	63,787	0,181		4,420	5,525	0,181	-54	00:e0:4 c:81:90 :11	n/a	n/a
395	63,954	0,167		4,790	5,988	0,167	-54	00:e0:4 c:81:90 :11	n/a	n/a
396	64,152	0,197		4,061	5,076	0,197	-54	00:e0:4 c:81:90 :11	n/a	n/a
397	64,263	0,111		7,207	9,009	0,111	-54	00:e0:4 c:81:90 :11	n/a	n/a
398	64,463	0,199		4,020	5,025	0,199	-54	00:e0:4 c:81:90 :11	n/a	n/a
399	64,643	0,180		4,444	5,556	0,180	-54	00:e0:4 c:81:90 :11	n/a	n/a
400	64,814	0,170		4,706	5,882	0,170	-54	00:e0:4 c:81:90 :11	n/a	n/a
401	64,983	0,168		4,762	5,952	0,168	-54	00:e0:4 c:81:90 :11	n/a	n/a

Timing Record Number	Elapsed Time (sec)	Measured Time (sec)	Inactive Time (sec)	Throughput (Mbps)	Trans. Rate (#/sec)	Response Time (sec)	RSSI E1 (dBm)	BSSID E1	RSSI E2 (dBm)	BSSID E2
402	65,131	0,147		5,442	6,803	0,147	-54	00:e0:4c:81:90:11	n/a	n/a
403	65,291	0,159		5,031	6,289	0,159	-54	00:e0:4c:81:90:11	n/a	n/a
404	65,443	0,152		5,263	6,579	0,152	-54	00:e0:4c:81:90:11	n/a	n/a
405	65,563	0,120		6,667	8,333	0,120	-54	00:e0:4c:81:90:11	n/a	n/a
406	65,740	0,176		4,546	5,682	0,176	-54	00:e0:4c:81:90:11	n/a	n/a
407	65,929	0,189		4,233	5,291	0,189	-54	00:e0:4c:81:90:11	n/a	n/a
408	66,088	0,158		5,063	6,329	0,158	-54	00:e0:4c:81:90:11	n/a	n/a
409	66,211	0,122		6,557	8,197	0,122	-54	00:e0:4c:81:90:11	n/a	n/a
410	66,374	0,163		4,908	6,135	0,163	-54	00:e0:4c:81:90:11	n/a	n/a
411	66,516	0,141		5,674	7,092	0,141	-54	00:e0:4c:81:90:11	n/a	n/a
412	66,682	0,166		4,819	6,024	0,166	-54	00:e0:4c:81:90:11	n/a	n/a
413	66,899	0,216		3,704	4,630	0,216	-54	00:e0:4c:81:90:11	n/a	n/a
414	67,101	0,201		3,980	4,975	0,201	-54	00:e0:4c:81:90:11	n/a	n/a
415	67,230	0,128		6,250	7,813	0,128	-54	00:e0:4c:81:90:11	n/a	n/a
416	67,410	0,179		4,469	5,587	0,179	-54	00:e0:4c:81:90:11	n/a	n/a
417	67,537	0,126		6,349	7,937	0,126	-54	00:e0:4c:81:90:11	n/a	n/a
418	67,709	0,172		4,651	5,814	0,172	-54	00:e0:4c:81:90:11	n/a	n/a
419	67,847	0,137		5,839	7,299	0,137	-54	00:e0:4c:81:90:11	n/a	n/a
420	67,969	0,121		6,612	8,264	0,121	-54	00:e0:4c:81:90:11	n/a	n/a
421	68,114	0,145		5,517	6,897	0,145	-54	00:e0:4c:81:90:11	n/a	n/a
422	68,275	0,160		5,000	6,250	0,160	-54	00:e0:4c:81:90:11	n/a	n/a

Timing Record Number	Elapse d Time (sec)	Measur ed Time (sec)	Inactiv e Time (sec)	Throug hput (Mbps)	Trans. Rate (#/sec)	Respo nse Time (sec)	RSSI E1 (dBm)	BSSID E1	RSSI E2 (dBm)	BSSID E2
423	68,397	0,121		6,612	8,264	0,121	-54	00:e0:4 c:81:90 :11	n/a	n/a
424	68,481	0,084		9,524	11,905	0,084	-54	00:e0:4 c:81:90 :11	n/a	n/a
425	68,612	0,130		6,154	7,692	0,130	-54	00:e0:4 c:81:90 :11	n/a	n/a
426	68,729	0,117		6,838	8,547	0,117	-54	00:e0:4 c:81:90 :11	n/a	n/a
427	68,838	0,108		7,407	9,259	0,108	-54	00:e0:4 c:81:90 :11	n/a	n/a
428	69,059	0,220		3,636	4,545	0,220	-54	00:e0:4 c:81:90 :11	n/a	n/a
429	69,219	0,160		5,000	6,250	0,160	-54	00:e0:4 c:81:90 :11	n/a	n/a
430	69,369	0,149		5,369	6,711	0,149	-54	00:e0:4 c:81:90 :11	n/a	n/a
431	69,486	0,116		6,897	8,621	0,116	-54	00:e0:4 c:81:90 :11	n/a	n/a
432	69,593	0,106		7,547	9,434	0,106	-54	00:e0:4 c:81:90 :11	n/a	n/a
433	69,742	0,148		5,405	6,757	0,148	-54	00:e0:4 c:81:90 :11	n/a	n/a
434	69,919	0,176		4,546	5,682	0,176	-54	00:e0:4 c:81:90 :11	n/a	n/a
435	70,043	0,123		6,504	8,130	0,123	-54	00:e0:4 c:81:90 :11	n/a	n/a
436	70,180	0,137		5,839	7,299	0,137	-54	00:e0:4 c:81:90 :11	n/a	n/a
437	70,336	0,155		5,161	6,452	0,155	-54	00:e0:4 c:81:90 :11	n/a	n/a
438	70,465	0,128		6,250	7,813	0,128	-54	00:e0:4 c:81:90 :11	n/a	n/a
439	70,544	0,078		10,257	12,821	0,078	-54	00:e0:4 c:81:90 :11	n/a	n/a
440	70,650	0,106		7,547	9,434	0,106	-54	00:e0:4 c:81:90 :11	n/a	n/a
441	70,808	0,157		5,096	6,369	0,157	-54	00:e0:4 c:81:90 :11	n/a	n/a
442	70,988	0,179		4,469	5,587	0,179	-54	00:e0:4 c:81:90 :11	n/a	n/a
443	71,095	0,106		7,547	9,434	0,106	-54	00:e0:4 c:81:90 :11	n/a	n/a

Timing Record Number	Elapsed Time (sec)	Measured Time (sec)	Inactive Time (sec)	Throughput (Mbps)	Trans. Rate (#/sec)	Response Time (sec)	RSSI E1 (dBm)	BSSID E1	RSSI E2 (dBm)	BSSID E2
444	71,251	0,156		5,128	6,410	0,156	-54	00:e0:4c:81:90:11	n/a	n/a
445	71,351	0,100		8,000	10,000	0,100	-54	00:e0:4c:81:90:11	n/a	n/a
446	71,488	0,136		5,882	7,353	0,136	-54	00:e0:4c:81:90:11	n/a	n/a
447	71,693	0,205		3,902	4,878	0,205	-54	00:e0:4c:81:90:11	n/a	n/a
448	71,889	0,195		4,103	5,128	0,195	-54	00:e0:4c:81:90:11	n/a	n/a
449	72,066	0,176		4,546	5,682	0,176	-54	00:e0:4c:81:90:11	n/a	n/a
450	72,201	0,134		5,970	7,463	0,134	-54	00:e0:4c:81:90:11	n/a	n/a
451	72,368	0,166		4,819	6,024	0,166	-54	00:e0:4c:81:90:11	n/a	n/a
452	72,539	0,170		4,706	5,882	0,170	-54	00:e0:4c:81:90:11	n/a	n/a
453	72,627	0,088		9,091	11,364	0,088	-54	00:e0:4c:81:90:11	n/a	n/a
454	72,729	0,101		7,921	9,901	0,101	-54	00:e0:4c:81:90:11	n/a	n/a
455	72,869	0,140		5,714	7,143	0,140	-54	00:e0:4c:81:90:11	n/a	n/a
456	73,051	0,181		4,420	5,525	0,181	-54	00:e0:4c:81:90:11	n/a	n/a
457	73,234	0,182		4,396	5,495	0,182	-54	00:e0:4c:81:90:11	n/a	n/a
458	73,437	0,202		3,960	4,950	0,202	-54	00:e0:4c:81:90:11	n/a	n/a
459	73,555	0,118		6,780	8,475	0,118	-53	00:e0:4c:81:90:11	n/a	n/a
460	73,715	0,159		5,031	6,289	0,159	-53	00:e0:4c:81:90:11	n/a	n/a
461	73,819	0,103		7,767	9,709	0,103	-53	00:e0:4c:81:90:11	n/a	n/a
462	73,992	0,172		4,651	5,814	0,172	-54	00:e0:4c:81:90:11	n/a	n/a
463	74,201	0,209		3,828	4,785	0,209	-54	00:e0:4c:81:90:11	n/a	n/a
464	74,369	0,168		4,762	5,952	0,168	-54	00:e0:4c:81:90:11	n/a	n/a

Timing Record Number	Elapse d Time (sec)	Measur ed Time (sec)	Inactiv e Time (sec)	Throug hput (Mbps)	Trans. Rate (#/sec)	Respo nse Time (sec)	RSSI E1 (dBm)	BSSID E1	RSSI E2 (dBm)	BSSID E2
465	74,546	0,176		4,546	5,682	0,176	-54	00:e0:4 c:81:90 :11	n/a	n/a
466	74,752	0,205		3,902	4,878	0,205	-54	00:e0:4 c:81:90 :11	n/a	n/a
467	74,960	0,208		3,846	4,808	0,208	-54	00:e0:4 c:81:90 :11	n/a	n/a
468	75,097	0,136		5,882	7,353	0,136	-54	00:e0:4 c:81:90 :11	n/a	n/a
469	75,289	0,191		4,189	5,236	0,191	-54	00:e0:4 c:81:90 :11	n/a	n/a
470	75,434	0,145		5,517	6,897	0,145	-54	00:e0:4 c:81:90 :11	n/a	n/a
471	75,631	0,196		4,082	5,102	0,196	-54	00:e0:4 c:81:90 :11	n/a	n/a
472	75,768	0,137		5,839	7,299	0,137	-54	00:e0:4 c:81:90 :11	n/a	n/a
473	75,887	0,118		6,780	8,475	0,118	-54	00:e0:4 c:81:90 :11	n/a	n/a
474	76,027	0,139		5,755	7,194	0,139	-54	00:e0:4 c:81:90 :11	n/a	n/a
475	76,164	0,137		5,839	7,299	0,137	-54	00:e0:4 c:81:90 :11	n/a	n/a
476	76,358	0,193		4,145	5,181	0,193	-54	00:e0:4 c:81:90 :11	n/a	n/a
477	76,510	0,151		5,298	6,623	0,151	-54	00:e0:4 c:81:90 :11	n/a	n/a
478	76,649	0,139		5,755	7,194	0,139	-54	00:e0:4 c:81:90 :11	n/a	n/a
479	76,800	0,151		5,298	6,623	0,151	-54	00:e0:4 c:81:90 :11	n/a	n/a
480	76,936	0,135		5,926	7,407	0,135	-54	00:e0:4 c:81:90 :11	n/a	n/a
481	77,009	0,073		10,959	13,699	0,073	-54	00:e0:4 c:81:90 :11	n/a	n/a
482	77,113	0,103		7,767	9,709	0,103	-54	00:e0:4 c:81:90 :11	n/a	n/a
483	77,227	0,113		7,080	8,850	0,113	-54	00:e0:4 c:81:90 :11	n/a	n/a
484	77,358	0,131		6,107	7,634	0,131	-54	00:e0:4 c:81:90 :11	n/a	n/a
485	77,518	0,160		5,000	6,250	0,160	-54	00:e0:4 c:81:90 :11	n/a	n/a

Timing Record Number	Elapse d Time (sec)	Measur ed Time (sec)	Inactiv e Time (sec)	Throug hput (Mbps)	Trans. Rate (#/sec)	Respo nse Time (sec)	RSSI E1 (dBm)	BSSID E1	RSSI E2 (dBm)	BSSID E2
486	77,668	0,149		5,369	6,711	0,149	-54	00:e0:4 c:81:90 :11	n/a	n/a
487	77,830	0,162		4,938	6,173	0,162	-54	00:e0:4 c:81:90 :11	n/a	n/a
488	77,994	0,164		4,878	6,098	0,164	-54	00:e0:4 c:81:90 :11	n/a	n/a
489	78,171	0,176		4,546	5,682	0,176	-54	00:e0:4 c:81:90 :11	n/a	n/a
490	78,354	0,183		4,372	5,464	0,183	-54	00:e0:4 c:81:90 :11	n/a	n/a
491	78,539	0,184		4,348	5,435	0,184	-54	00:e0:4 c:81:90 :11	n/a	n/a
492	78,706	0,166		4,819	6,024	0,166	-54	00:e0:4 c:81:90 :11	n/a	n/a
493	78,924	0,218		3,670	4,587	0,218	-54	00:e0:4 c:81:90 :11	n/a	n/a
494	79,051	0,126		6,349	7,937	0,126	-54	00:e0:4 c:81:90 :11	n/a	n/a
495	79,193	0,142		5,634	7,042	0,142	-54	00:e0:4 c:81:90 :11	n/a	n/a
496	79,379	0,185		4,324	5,405	0,185	-54	00:e0:4 c:81:90 :11	n/a	n/a
497	79,527	0,147		5,442	6,803	0,147	-54	00:e0:4 c:81:90 :11	n/a	n/a
498	79,632	0,105		7,619	9,524	0,105	-54	00:e0:4 c:81:90 :11	n/a	n/a
499	79,773	0,140		5,714	7,143	0,140	-54	00:e0:4 c:81:90 :11	n/a	n/a
500	79,927	0,153		5,229	6,536	0,153	-54	00:e0:4 c:81:90 :11	n/a	n/a
501	80,139	0,212		3,774	4,717	0,212	-54	00:e0:4 c:81:90 :11	n/a	n/a
502	80,314	0,174		4,598	5,747	0,174	-54	00:e0:4 c:81:90 :11	n/a	n/a
503	80,459	0,144		5,556	6,944	0,144	-54	00:e0:4 c:81:90 :11	n/a	n/a
504	80,614	0,155		5,161	6,452	0,155	-54	00:e0:4 c:81:90 :11	n/a	n/a
505	80,807	0,193		4,145	5,181	0,193	-54	00:e0:4 c:81:90 :11	n/a	n/a
506	80,930	0,122		6,557	8,197	0,122	-54	00:e0:4 c:81:90 :11	n/a	n/a

Timing Record Number	Elapse d Time (sec)	Measur ed Time (sec)	Inactiv e Time (sec)	Throug hput (Mbps)	Trans. Rate (#/sec)	Respo nse Time (sec)	RSSI E1 (dBm)	BSSID E1	RSSI E2 (dBm)	BSSID E2
507	81,103	0,173		4,624	5,780	0,173	-54	00:e0:4 c:81:90 :11	n/a	n/a
508	81,252	0,148		5,405	6,757	0,148	-54	00:e0:4 c:81:90 :11	n/a	n/a
509	81,462	0,210		3,810	4,762	0,210	-54	00:e0:4 c:81:90 :11	n/a	n/a
510	81,681	0,219		3,653	4,566	0,219	-54	00:e0:4 c:81:90 :11	n/a	n/a
511	81,866	0,184		4,348	5,435	0,184	-54	00:e0:4 c:81:90 :11	n/a	n/a
512	81,996	0,130		6,154	7,692	0,130	-54	00:e0:4 c:81:90 :11	n/a	n/a
513	82,139	0,143		5,594	6,993	0,143	-54	00:e0:4 c:81:90 :11	n/a	n/a
514	82,317	0,177		4,520	5,650	0,177	-54	00:e0:4 c:81:90 :11	n/a	n/a
515	82,470	0,152		5,263	6,579	0,152	-54	00:e0:4 c:81:90 :11	n/a	n/a
516	82,648	0,178		4,494	5,618	0,178	-54	00:e0:4 c:81:90 :11	n/a	n/a
517	82,781	0,133		6,015	7,519	0,133	-54	00:e0:4 c:81:90 :11	n/a	n/a
518	82,929	0,147		5,442	6,803	0,147	-54	00:e0:4 c:81:90 :11	n/a	n/a
519	83,062	0,132		6,061	7,576	0,132	-54	00:e0:4 c:81:90 :11	n/a	n/a
520	83,146	0,084		9,524	11,905	0,084	-54	00:e0:4 c:81:90 :11	n/a	n/a
521	83,276	0,129		6,202	7,752	0,129	-54	00:e0:4 c:81:90 :11	n/a	n/a
522	83,397	0,120		6,667	8,333	0,120	-54	00:e0:4 c:81:90 :11	n/a	n/a
523	83,551	0,153		5,229	6,536	0,153	-54	00:e0:4 c:81:90 :11	n/a	n/a
524	83,686	0,135		5,926	7,407	0,135	-54	00:e0:4 c:81:90 :11	n/a	n/a
525	83,823	0,136		5,882	7,353	0,136	-54	00:e0:4 c:81:90 :11	n/a	n/a
526	83,987	0,163		4,908	6,135	0,163	-54	00:e0:4 c:81:90 :11	n/a	n/a
527	84,122	0,134		5,970	7,463	0,134	-54	00:e0:4 c:81:90 :11	n/a	n/a

Timing Record Number	Elapsed Time (sec)	Measured Time (sec)	Inactive Time (sec)	Throughput (Mbps)	Trans. Rate (#/sec)	Response Time (sec)	RSSI E1 (dBm)	BSSID E1	RSSI E2 (dBm)	BSSID E2
528	84,271	0,149		5,369	6,711	0,149	-54	00:e0:4c:81:90:11	n/a	n/a
529	84,449	0,177		4,520	5,650	0,177	-54	00:e0:4c:81:90:11	n/a	n/a
530	84,553	0,103		7,767	9,709	0,103	-54	00:e0:4c:81:90:11	n/a	n/a
531	84,711	0,158		5,063	6,329	0,158	-54	00:e0:4c:81:90:11	n/a	n/a
532	84,878	0,166		4,819	6,024	0,166	-54	00:e0:4c:81:90:11	n/a	n/a
533	85,051	0,173		4,624	5,780	0,173	-54	00:e0:4c:81:90:11	n/a	n/a
534	85,195	0,143		5,594	6,993	0,143	-54	00:e0:4c:81:90:11	n/a	n/a
535	85,359	0,163		4,908	6,135	0,163	-54	00:e0:4c:81:90:11	n/a	n/a
536	85,482	0,122		6,557	8,197	0,122	-54	00:e0:4c:81:90:11	n/a	n/a
537	85,698	0,216		3,704	4,630	0,216	-54	00:e0:4c:81:90:11	n/a	n/a
538	85,852	0,153		5,229	6,536	0,153	-54	00:e0:4c:81:90:11	n/a	n/a
539	85,967	0,114		7,018	8,772	0,114	-54	00:e0:4c:81:90:11	n/a	n/a
540	86,118	0,151		5,298	6,623	0,151	-54	00:e0:4c:81:90:11	n/a	n/a
541	86,251	0,133		6,015	7,519	0,133	-54	00:e0:4c:81:90:11	n/a	n/a
542	86,401	0,149		5,369	6,711	0,149	-54	00:e0:4c:81:90:11	n/a	n/a
543	86,517	0,115		6,957	8,696	0,115	-54	00:e0:4c:81:90:11	n/a	n/a
544	86,650	0,133		6,015	7,519	0,133	-54	00:e0:4c:81:90:11	n/a	n/a
545	86,801	0,151		5,298	6,623	0,151	-54	00:e0:4c:81:90:11	n/a	n/a
546	86,985	0,184		4,348	5,435	0,184	-54	00:e0:4c:81:90:11	n/a	n/a
547	87,156	0,170		4,706	5,882	0,170	-54	00:e0:4c:81:90:11	n/a	n/a
548	87,277	0,120		6,667	8,333	0,120	-54	00:e0:4c:81:90:11	n/a	n/a

Timing Record Number	Elapse d Time (sec)	Measur ed Time (sec)	Inactiv e Time (sec)	Throug hput (Mbps)	Trans. Rate (#/sec)	Respo nse Time (sec)	RSSI E1 (dBm)	BSSID E1	RSSI E2 (dBm)	BSSID E2
549	87,396	0,119		6,723	8,403	0,119	-54	00:e0:4 c:81:90 :11	n/a	n/a
550	87,534	0,137		5,839	7,299	0,137	-54	00:e0:4 c:81:90 :11	n/a	n/a
551	87,680	0,146		5,480	6,849	0,146	-54	00:e0:4 c:81:90 :11	n/a	n/a
552	87,833	0,152		5,263	6,579	0,152	-54	00:e0:4 c:81:90 :11	n/a	n/a
553	88,010	0,177		4,520	5,650	0,177	-54	00:e0:4 c:81:90 :11	n/a	n/a
554	88,193	0,182		4,396	5,495	0,182	-54	00:e0:4 c:81:90 :11	n/a	n/a
555	88,375	0,182		4,396	5,495	0,182	-54	00:e0:4 c:81:90 :11	n/a	n/a
556	88,498	0,122		6,557	8,197	0,122	-54	00:e0:4 c:81:90 :11	n/a	n/a
557	88,646	0,147		5,442	6,803	0,147	-54	00:e0:4 c:81:90 :11	n/a	n/a
558	88,809	0,162		4,938	6,173	0,162	-53	00:e0:4 c:81:90 :11	n/a	n/a
559	89,023	0,214		3,738	4,673	0,214	-54	00:e0:4 c:81:90 :11	n/a	n/a
560	89,191	0,167		4,790	5,988	0,167	-54	00:e0:4 c:81:90 :11	n/a	n/a
561	89,309	0,117		6,838	8,547	0,117	-54	00:e0:4 c:81:90 :11	n/a	n/a
562	89,463	0,153		5,229	6,536	0,153	-54	00:e0:4 c:81:90 :11	n/a	n/a
563	89,612	0,149		5,369	6,711	0,149	-54	00:e0:4 c:81:90 :11	n/a	n/a
564	89,810	0,197		4,061	5,076	0,197	-53	00:e0:4 c:81:90 :11	n/a	n/a
565	90,010	0,200		4,000	5,000	0,200	-54	00:e0:4 c:81:90 :11	n/a	n/a
566	90,136	0,125		6,400	8,000	0,125	-54	00:e0:4 c:81:90 :11	n/a	n/a
567	90,313	0,177		4,520	5,650	0,177	-54	00:e0:4 c:81:90 :11	n/a	n/a
568	90,432	0,118		6,780	8,475	0,118	-54	00:e0:4 c:81:90 :11	n/a	n/a
569	90,556	0,123		6,504	8,130	0,123	-54	00:e0:4 c:81:90 :11	n/a	n/a

Timing Record Number	Elapse d Time (sec)	Measur ed Time (sec)	Inactiv e Time (sec)	Throug hput (Mbps)	Trans. Rate (#/sec)	Respo nse Time (sec)	RSSI E1 (dBm)	BSSID E1	RSSI E2 (dBm)	BSSID E2
570	90,775	0,218		3,670	4,587	0,218	-54	00:e0:4 c:81:90 :11	n/a	n/a
571	90,987	0,212		3,774	4,717	0,212	-54	00:e0:4 c:81:90 :11	n/a	n/a
572	91,162	0,174		4,598	5,747	0,174	-54	00:e0:4 c:81:90 :11	n/a	n/a
573	91,355	0,193		4,145	5,181	0,193	-54	00:e0:4 c:81:90 :11	n/a	n/a
574	91,488	0,132		6,061	7,576	0,132	-54	00:e0:4 c:81:90 :11	n/a	n/a
575	91,695	0,207		3,865	4,831	0,207	-54	00:e0:4 c:81:90 :11	n/a	n/a
576	91,901	0,205		3,902	4,878	0,205	-54	00:e0:4 c:81:90 :11	n/a	n/a
577	92,107	0,206		3,884	4,854	0,206	-54	00:e0:4 c:81:90 :11	n/a	n/a
578	92,307	0,199		4,020	5,025	0,199	-54	00:e0:4 c:81:90 :11	n/a	n/a
579	92,472	0,164		4,878	6,098	0,164	-54	00:e0:4 c:81:90 :11	n/a	n/a
580	92,657	0,184		4,348	5,435	0,184	-54	00:e0:4 c:81:90 :11	n/a	n/a
581	92,863	0,206		3,884	4,854	0,206	-54	00:e0:4 c:81:90 :11	n/a	n/a
582	93,062	0,198		4,040	5,051	0,198	-54	00:e0:4 c:81:90 :11	n/a	n/a
583	93,281	0,218		3,670	4,587	0,218	-54	00:e0:4 c:81:90 :11	n/a	n/a
584	93,469	0,187		4,278	5,348	0,187	-54	00:e0:4 c:81:90 :11	n/a	n/a
585	93,679	0,209		3,828	4,785	0,209	-54	00:e0:4 c:81:90 :11	n/a	n/a
586	93,890	0,211		3,792	4,739	0,211	-54	00:e0:4 c:81:90 :11	n/a	n/a
587	94,066	0,176		4,546	5,682	0,176	-54	00:e0:4 c:81:90 :11	n/a	n/a
588	94,283	0,216		3,704	4,630	0,216	-54	00:e0:4 c:81:90 :11	n/a	n/a
589	94,447	0,163		4,908	6,135	0,163	-54	00:e0:4 c:81:90 :11	n/a	n/a
590	94,595	0,147		5,442	6,803	0,147	-54	00:e0:4 c:81:90 :11	n/a	n/a

Timing Record Number	Elapse d Time (sec)	Measur ed Time (sec)	Inactiv e Time (sec)	Throug hput (Mbps)	Trans. Rate (#/sec)	Respo nse Time (sec)	RSSI E1 (dBm)	BSSID E1	RSSI E2 (dBm)	BSSID E2
591	94,799	0,203		3,941	4,926	0,203	-54	00:e0:4 c:81:90 :11	n/a	n/a
592	95,014	0,214		3,738	4,673	0,214	-54	00:e0:4 c:81:90 :11	n/a	n/a
593	95,162	0,148		5,405	6,757	0,148	-54	00:e0:4 c:81:90 :11	n/a	n/a
594	95,385	0,223		3,587	4,484	0,223	-54	00:e0:4 c:81:90 :11	n/a	n/a
595	95,618	0,232		3,448	4,310	0,232	-54	00:e0:4 c:81:90 :11	n/a	n/a
596	95,848	0,230		3,478	4,348	0,230	-54	00:e0:4 c:81:90 :11	n/a	n/a
597	96,078	0,229		3,493	4,367	0,229	-54	00:e0:4 c:81:90 :11	n/a	n/a
598	96,212	0,133		6,015	7,519	0,133	-54	00:e0:4 c:81:90 :11	n/a	n/a
599	96,391	0,179		4,469	5,587	0,179	-54	00:e0:4 c:81:90 :11	n/a	n/a
600	96,579	0,187		4,278	5,348	0,187	-54	00:e0:4 c:81:90 :11	n/a	n/a
601	96,787	0,207		3,865	4,831	0,207	-54	00:e0:4 c:81:90 :11	n/a	n/a
602	96,960	0,172		4,651	5,814	0,172	-54	00:e0:4 c:81:90 :11	n/a	n/a
603	97,139	0,178		4,494	5,618	0,178	-54	00:e0:4 c:81:90 :11	n/a	n/a
604	97,311	0,171		4,678	5,848	0,171	-54	00:e0:4 c:81:90 :11	n/a	n/a
605	97,513	0,202		3,960	4,950	0,202	-54	00:e0:4 c:81:90 :11	n/a	n/a
606	97,709	0,195		4,103	5,128	0,195	-54	00:e0:4 c:81:90 :11	n/a	n/a
607	97,891	0,182		4,396	5,495	0,182	-54	00:e0:4 c:81:90 :11	n/a	n/a
608	98,089	0,197		4,061	5,076	0,197	-54	00:e0:4 c:81:90 :11	n/a	n/a
609	98,291	0,201		3,980	4,975	0,201	-54	00:e0:4 c:81:90 :11	n/a	n/a
610	98,444	0,152		5,263	6,579	0,152	-54	00:e0:4 c:81:90 :11	n/a	n/a
611	98,556	0,112		7,143	8,929	0,112	-54	00:e0:4 c:81:90 :11	n/a	n/a

Timing Record Number	Elapse d Time (sec)	Measur ed Time (sec)	Inactiv e Time (sec)	Throug hput (Mbps)	Trans. Rate (#/sec)	Respo nse Time (sec)	RSSI E1 (dBm)	BSSID E1	RSSI E2 (dBm)	BSSID E2
612	98,727	0,170		4,706	5,882	0,170	-54	00:e0:4 c:81:90 :11	n/a	n/a
613	98,907	0,180		4,444	5,556	0,180	-54	00:e0:4 c:81:90 :11	n/a	n/a
614	99,136	0,228		3,509	4,386	0,228	-54	00:e0:4 c:81:90 :11	n/a	n/a
615	99,275	0,139		5,755	7,194	0,139	-54	00:e0:4 c:81:90 :11	n/a	n/a
616	99,428	0,152		5,263	6,579	0,152	-54	00:e0:4 c:81:90 :11	n/a	n/a
617	99,568	0,139		5,755	7,194	0,139	-54	00:e0:4 c:81:90 :11	n/a	n/a
618	99,732	0,163		4,908	6,135	0,163	-54	00:e0:4 c:81:90 :11	n/a	n/a
619	99,884	0,152		5,263	6,579	0,152	-54	00:e0:4 c:81:90 :11	n/a	n/a
620	100,08 1	0,196		4,082	5,102	0,196	-54	00:e0:4 c:81:90 :11	n/a	n/a
621	100,35 0	0,269		2,974	3,717	0,269	-54	00:e0:4 c:81:90 :11	n/a	n/a
622	100,51 4	0,163		4,908	6,135	0,163	-54	00:e0:4 c:81:90 :11	n/a	n/a
623	100,64 0	0,126		6,349	7,937	0,126	-54	00:e0:4 c:81:90 :11	n/a	n/a
624	100,81 6	0,175		4,571	5,714	0,175	-54	00:e0:4 c:81:90 :11	n/a	n/a
625	100,94 9	0,133		6,015	7,519	0,133	-54	00:e0:4 c:81:90 :11	n/a	n/a
626	101,03 8	0,089		8,989	11,236	0,089	-54	00:e0:4 c:81:90 :11	n/a	n/a
627	101,24 1	0,202		3,960	4,950	0,202	-54	00:e0:4 c:81:90 :11	n/a	n/a
628	101,44 0	0,198		4,040	5,051	0,198	-54	00:e0:4 c:81:90 :11	n/a	n/a
629	101,61 5	0,175		4,571	5,714	0,175	-54	00:e0:4 c:81:90 :11	n/a	n/a
630	101,79 9	0,183		4,372	5,464	0,183	-54	00:e0:4 c:81:90 :11	n/a	n/a
631	102,04 2	0,242		3,306	4,132	0,242	-54	00:e0:4 c:81:90 :11	n/a	n/a
632	102,22 6	0,183		4,372	5,464	0,183	-53	00:e0:4 c:81:90 :11	n/a	n/a

Timing Record Number	Elapsed Time (sec)	Measured Time (sec)	Inactive Time (sec)	Throughput (Mbps)	Trans. Rate (#/sec)	Response Time (sec)	RSSI E1 (dBm)	BSSID E1	RSSI E2 (dBm)	BSSID E2
633	102,397	0,170		4,706	5,882	0,170	-53	00:e0:4c:81:90:11	n/a	n/a
634	102,546	0,148		5,405	6,757	0,148	-53	00:e0:4c:81:90:11	n/a	n/a
635	102,738	0,191		4,189	5,236	0,191	-51	00:e0:4c:81:90:11	n/a	n/a
636	102,857	0,119		6,723	8,403	0,119	-51	00:e0:4c:81:90:11	n/a	n/a
637	103,051	0,193		4,145	5,181	0,193	-51	00:e0:4c:81:90:11	n/a	n/a
638	103,237	0,186		4,301	5,376	0,186	-51	00:e0:4c:81:90:11	n/a	n/a
639	103,354	0,116		6,897	8,621	0,116	-51	00:e0:4c:81:90:11	n/a	n/a
640	103,787	0,432		1,852	2,315	0,432	-51	00:e0:4c:81:90:11	n/a	n/a
641	103,922	0,135		5,926	7,407	0,135	-51	00:e0:4c:81:90:11	n/a	n/a
642	104,267	0,345		2,319	2,899	0,345	-51	00:e0:4c:81:90:11	n/a	n/a
643	104,401	0,133		6,015	7,519	0,133	-51	00:e0:4c:81:90:11	n/a	n/a
644	104,566	0,164		4,878	6,098	0,164	-51	00:e0:4c:81:90:11	n/a	n/a
645	104,686	0,120		6,667	8,333	0,120	-52	00:e0:4c:81:90:11	n/a	n/a
646	104,854	0,167		4,790	5,988	0,167	-55	00:e0:4c:81:90:11	n/a	n/a
647	104,985	0,130		6,154	7,692	0,130	-55	00:e0:4c:81:90:11	n/a	n/a
648	105,133	0,148		5,405	6,757	0,148	-55	00:e0:4c:81:90:11	n/a	n/a

Group: All Pairs / Pair: 2

Endpoint 1	192.168.15.80
Endpoint 2	192.168.15.81
Network Protocol	TCP
Service Quality	
Script/Stream Name	Throughput.scr
Pair Comment	
Console Knows Endpoint 1	192.168.15.80
Console Protocol	TCP
Console Service Quality	n/a

Endpoint 1 Knows Endpoint 2 (Setup)	192.168.15.81
Endpoint 2 Setup Protocol	TCP

Script

Throughput.scr, version 6.40 -- [Throughput]

Endpoint 1	Endpoint 2
SLEEP initial_delay=0	
CONNECT_INITIATE source_port=AUTO	CONNECT_ACCEPT destination_port=AUTO
0	0
0	0
LOOP number_of_timing_records=800	LOOP number_of_timing_records=800
START_TIMER	
LOOP transactions_per_record=1	LOOP transactions_per_record=1
SEND file_size=100000	RECEIVE file_size=100000
send_buffer_size=DEFAULT	receive_buffer_size=DEFAULT
send_datatype=NOCOMPRESS	
send_data_rate=UNLIMITED	
CONFIRM_REQUEST	CONFIRM_ACKNOWLEDGE
INCREMENT_TRANSACTION	
END_LOOP	END_LOOP
END_TIMER	
SLEEP transaction_delay=0	
END_LOOP	END_LOOP
DISCONNECT	DISCONNECT
close_type=Reset	close_type=Reset

Variable Name	Value	Description
initial_delay	0	Pause before the first transaction
number of timing records	800	How many timing records to generate
transactions per record	1	Transactions per timing record
file size	100000	How many bytes in the transferred file
send buffer size	Default value	How many bytes of data in each SEND
receive buffer size	Default value	How many bytes of data in each RECEIVE
transaction delay	0	Milliseconds to pause
send datatype	NOCOMPRESS	What type of data to send
send data rate	UNLIMITED	How fast to send data
destination port	AUTO	What port to use for Endpoint 2
close_type	Reset	How connections are terminated
source port	AUTO	What port to use for Endpoint 1

Endpoint Configuration Details

192.168.15.80 to 192.168.15.81 running TCP, using Throughput.scr

Endpoint 1 Type	Endpoint 1 Value	Endpoint 2 Type	Endpoint 2 Value
E1 Version	7.10 SP3	E2 Version	7.10 SP3
E1 Build Level	207	E2 Build Level	207
E1 Product Type	Retail	E2 Product Type	Retail
E1 Operating System	Windows 7 x64 (64-bit endpoint)	E2 Operating System	Windows 7 x64 (64-bit endpoint)
E1 CPU Utilization	Supported	E2 CPU Utilization	Supported
OS Version (major)	6	OS Version (major)	6

Endpoint 1 Type	Endpoint 1 Value	Endpoint 2 Type	Endpoint 2 Value
OS Version (minor)	1	OS Version (minor)	1
OS Build Number	7600	OS Build Number	7600
CSD Version		CSD Version	
Number of CPUs	2	Number of CPUs	4
Memory	2814 (MB)	Memory	6143 (MB)
IPX Default Send Size	1383	IPX Default Send Size	1383
SPX Default Send Size	32767	SPX Default Send Size	32767
TCP Default Send Size	32767	TCP Default Send Size	32767
UDP Default Send Size	8175	UDP Default Send Size	8175
RTP Default Send Size	8172	RTP Default Send Size	8172
WinSock API	Microsoft	WinSock API	Microsoft
WinSock Stack Version	2.2	WinSock Stack Version	2.2
WinSock API Version Used	2.2	WinSock API Version Used	2.2
Memory Limit for Payload Files	10240 (KB)	Memory Limit for Payload Files	10240 (KB)
Maximum Memory Usage for Payload Files	102400 (KB)	Maximum Memory Usage for Payload Files	102400 (KB)
Maximum Disk Usage for Payload Files	1048576 (KB)	Maximum Disk Usage for Payload Files	1048576 (KB)
Use Encrypted Flows	OFF	Use Encrypted Flows	OFF
Management Port	10115	Management Port	10115

Timing Records

192.168.15.80 to 192.168.15.81 running TCP, using Throughput.scr

Timing Record Number	Elapsed Time (sec)	Measured Time (sec)	Inactive Time (sec)	Throughput (Mbps)	Trans. Rate (#/sec)	Response Time (sec)
1	0,082	0,079		10,127	12,658	0,079
2	0,181	0,098		8,163	10,204	0,098
3	0,264	0,082		9,756	12,195	0,082
4	0,341	0,077		10,390	12,987	0,077
5	0,409	0,067		11,940	14,925	0,067
6	0,462	0,053		15,094	18,868	0,053
7	0,572	0,110		7,273	9,091	0,110
8	0,661	0,088		9,091	11,364	0,088
9	0,748	0,086		9,302	11,628	0,086
10	0,865	0,116		6,897	8,621	0,116
11	0,970	0,104		7,692	9,615	0,104
12	1,052	0,082		9,756	12,195	0,082
13	1,154	0,101		7,921	9,901	0,101
14	1,238	0,083		9,639	12,048	0,083
15	1,317	0,079		10,127	12,658	0,079
16	1,422	0,104		7,692	9,615	0,104
17	1,510	0,087		9,195	11,494	0,087
18	1,633	0,123		6,504	8,130	0,123
19	1,709	0,076		10,526	13,158	0,076
20	1,812	0,102		7,843	9,804	0,102
21	1,905	0,092		8,696	10,870	0,092
22	2,011	0,106		7,547	9,434	0,106
23	2,105	0,093		8,602	10,753	0,093
24	2,195	0,090		8,889	11,111	0,090
25	2,321	0,125		6,400	8,000	0,125
26	2,391	0,069		11,594	14,493	0,069
27	2,491	0,100		8,000	10,000	0,100
28	2,586	0,095		8,421	10,526	0,095
29	2,745	0,158		5,063	6,329	0,158
30	2,905	0,160		5,000	6,250	0,160
31	2,976	0,070		11,429	14,286	0,070
32	3,088	0,112		7,143	8,929	0,112

Timing Record Number	Elapsed Time (sec)	Measured Time (sec)	Inactive Time (sec)	Throughput (Mbps)	Trans. Rate (#/sec)	Response Time (sec)
33	3,175	0,086		9,302	11,628	0,086
34	3,306	0,130		6,154	7,692	0,130
35	3,449	0,143		5,594	6,993	0,143
36	3,548	0,098		8,163	10,204	0,098
37	3,662	0,113		7,080	8,850	0,113
38	3,743	0,081		9,877	12,346	0,081
39	3,908	0,165		4,849	6,061	0,165
40	4,108	0,200		4,000	5,000	0,200
41	4,308	0,199		4,020	5,025	0,199
42	4,413	0,104		7,692	9,615	0,104
43	4,527	0,114		7,018	8,772	0,114
44	4,721	0,193		4,145	5,181	0,193
45	4,889	0,167		4,790	5,988	0,167
46	5,005	0,115		6,957	8,696	0,115
47	5,174	0,169		4,734	5,917	0,169
48	5,424	0,249		3,213	4,016	0,249
49	5,589	0,165		4,849	6,061	0,165
50	5,746	0,157		5,096	6,369	0,157
51	5,945	0,198		4,040	5,051	0,198
52	6,112	0,166		4,819	6,024	0,166
53	6,205	0,093		8,602	10,753	0,093
54	6,291	0,086		9,302	11,628	0,086
55	6,409	0,117		6,838	8,547	0,117
56	6,580	0,171		4,678	5,848	0,171
57	6,708	0,128		6,250	7,813	0,128
58	6,862	0,153		5,229	6,536	0,153
59	7,011	0,149		5,369	6,711	0,149
60	7,101	0,089		8,989	11,236	0,089
61	7,220	0,118		6,780	8,475	0,118
62	7,338	0,118		6,780	8,475	0,118
63	7,443	0,105		7,619	9,524	0,105
64	7,544	0,100		8,000	10,000	0,100
65	7,667	0,123		6,504	8,130	0,123
66	7,804	0,137		5,839	7,299	0,137
67	7,886	0,081		9,877	12,346	0,081
68	8,015	0,129		6,202	7,752	0,129
69	8,205	0,189		4,233	5,291	0,189
70	8,340	0,135		5,926	7,407	0,135
71	8,469	0,128		6,250	7,813	0,128
72	8,600	0,131		6,107	7,634	0,131
73	8,817	0,216		3,704	4,630	0,216
74	8,966	0,149		5,369	6,711	0,149
75	9,236	0,269		2,974	3,717	0,269
76	9,406	0,170		4,706	5,882	0,170
77	9,556	0,149		5,369	6,711	0,149
78	9,712	0,156		5,128	6,410	0,156
79	9,807	0,095		8,421	10,526	0,095
80	9,970	0,162		4,938	6,173	0,162
81	10,059	0,089		8,989	11,236	0,089
82	10,142	0,083		9,639	12,048	0,083
83	10,222	0,079		10,127	12,658	0,079
84	10,346	0,124		6,452	8,065	0,124
85	10,535	0,188		4,255	5,319	0,188
86	10,644	0,109		7,340	9,174	0,109
87	10,810	0,165		4,849	6,061	0,165
88	10,896	0,085		9,412	11,765	0,085
89	10,993	0,096		8,333	10,417	0,096
90	11,099	0,106		7,547	9,434	0,106
91	11,181	0,081		9,877	12,346	0,081
92	11,291	0,110		7,273	9,091	0,110
93	11,417	0,125		6,400	8,000	0,125
94	11,500	0,082		9,756	12,195	0,082
95	11,728	0,227		3,524	4,405	0,227
96	11,834	0,105		7,619	9,524	0,105
97	11,947	0,112		7,143	8,929	0,112

Timing Record Number	Elapsed Time (sec)	Measured Time (sec)	Inactive Time (sec)	Throughput (Mbps)	Trans. Rate (#/sec)	Response Time (sec)
98	12,132	0,185		4,324	5,405	0,185
99	12,246	0,113		7,080	8,850	0,113
100	12,330	0,083		9,639	12,048	0,083
101	12,435	0,105		7,619	9,524	0,105
102	12,524	0,088		9,091	11,364	0,088
103	12,651	0,126		6,349	7,937	0,126
104	12,787	0,136		5,882	7,353	0,136
105	12,901	0,113		7,080	8,850	0,113
106	13,153	0,251		3,187	3,984	0,251
107	13,262	0,109		7,340	9,174	0,109
108	13,383	0,120		6,667	8,333	0,120
109	13,492	0,109		7,340	9,174	0,109
110	13,566	0,074		10,811	13,514	0,074
111	13,733	0,166		4,819	6,024	0,166
112	13,862	0,129		6,202	7,752	0,129
113	14,021	0,158		5,063	6,329	0,158
114	14,133	0,112		7,143	8,929	0,112
115	14,220	0,086		9,302	11,628	0,086
116	14,323	0,103		7,767	9,709	0,103
117	14,430	0,106		7,547	9,434	0,106
118	14,517	0,087		9,195	11,494	0,087
119	14,711	0,193		4,145	5,181	0,193
120	14,799	0,088		9,091	11,364	0,088
121	14,898	0,099		8,081	10,101	0,099
122	15,039	0,140		5,714	7,143	0,140
123	15,126	0,086		9,302	11,628	0,086
124	15,755	0,629		1,272	1,590	0,629
125	16,235	0,480		1,667	2,083	0,480
126	16,392	0,156		5,128	6,410	0,156
127	16,487	0,094		8,511	10,638	0,094
128	16,609	0,122		6,557	8,197	0,122
129	16,809	0,199		4,020	5,025	0,199
130	16,966	0,157		5,096	6,369	0,157
131	17,055	0,089		8,989	11,236	0,089
132	17,214	0,158		5,063	6,329	0,158
133	17,449	0,235		3,404	4,255	0,235
134	17,709	0,259		3,089	3,861	0,259
135	17,812	0,103		7,767	9,709	0,103
136	17,939	0,126		6,349	7,937	0,126
137	18,094	0,155		5,161	6,452	0,155
138	18,223	0,128		6,250	7,813	0,128
139	18,342	0,118		6,780	8,475	0,118
140	18,528	0,186		4,301	5,376	0,186
141	18,739	0,210		3,810	4,762	0,210
142	18,965	0,226		3,540	4,425	0,226
143	19,087	0,122		6,557	8,197	0,122
144	19,292	0,204		3,922	4,902	0,204
145	19,451	0,159		5,031	6,289	0,159
146	19,569	0,117		6,838	8,547	0,117
147	19,702	0,133		6,015	7,519	0,133
148	19,822	0,120		6,667	8,333	0,120
149	19,919	0,096		8,333	10,417	0,096
150	20,013	0,094		8,511	10,638	0,094
151	20,145	0,131		6,107	7,634	0,131
152	20,260	0,115		6,957	8,696	0,115
153	20,377	0,116		6,897	8,621	0,116
154	20,484	0,107		7,477	9,346	0,107
155	20,572	0,088		9,091	11,364	0,088
156	20,676	0,103		7,767	9,709	0,103
157	20,788	0,111		7,207	9,009	0,111
158	20,872	0,084		9,524	11,905	0,084
159	21,009	0,136		5,882	7,353	0,136
160	21,145	0,136		5,882	7,353	0,136
161	21,225	0,080		10,000	12,500	0,080
162	21,295	0,069		11,594	14,493	0,069

Timing Record Number	Elapsed Time (sec)	Measured Time (sec)	Inactive Time (sec)	Throughput (Mbps)	Trans. Rate (#/sec)	Response Time (sec)
163	21,382	0,086		9,302	11,628	0,086
164	21,497	0,114		7,018	8,772	0,114
165	21,563	0,066		12,121	15,152	0,066
166	21,649	0,085		9,412	11,765	0,085
167	21,810	0,160		5,000	6,250	0,160
168	21,920	0,110		7,273	9,091	0,110
169	22,047	0,126		6,349	7,937	0,126
170	22,154	0,106		7,547	9,434	0,106
171	22,334	0,180		4,444	5,556	0,180
172	22,458	0,123		6,504	8,130	0,123
173	22,560	0,101		7,921	9,901	0,101
174	22,635	0,075		10,667	13,333	0,075
175	22,752	0,116		6,897	8,621	0,116
176	22,839	0,086		9,302	11,628	0,086
177	22,951	0,112		7,143	8,929	0,112
178	23,075	0,124		6,452	8,065	0,124
179	23,160	0,084		9,524	11,905	0,084
180	23,258	0,098		8,163	10,204	0,098
181	23,344	0,085		9,412	11,765	0,085
182	23,451	0,107		7,477	9,346	0,107
183	23,606	0,155		5,161	6,452	0,155
184	23,704	0,097		8,248	10,309	0,097
185	23,898	0,193		4,145	5,181	0,193
186	24,044	0,145		5,517	6,897	0,145
187	24,181	0,137		5,839	7,299	0,137
188	24,272	0,090		8,889	11,111	0,090
189	24,376	0,104		7,692	9,615	0,104
190	24,555	0,179		4,469	5,587	0,179
191	24,641	0,085		9,412	11,765	0,085
192	24,714	0,072		11,111	13,889	0,072
193	24,788	0,074		10,811	13,514	0,074
194	24,907	0,118		6,780	8,475	0,118
195	25,050	0,142		5,634	7,042	0,142
196	25,143	0,092		8,696	10,870	0,092
197	25,260	0,117		6,838	8,547	0,117
198	25,484	0,223		3,587	4,484	0,223
199	25,581	0,097		8,248	10,309	0,097
200	25,708	0,126		6,349	7,937	0,126
201	25,788	0,080		10,000	12,500	0,080
202	25,909	0,120		6,667	8,333	0,120
203	26,155	0,246		3,252	4,065	0,246
204	26,274	0,118		6,780	8,475	0,118
205	26,366	0,092		8,696	10,870	0,092
206	26,506	0,140		5,714	7,143	0,140
207	26,640	0,134		5,970	7,463	0,134
208	26,770	0,129		6,202	7,752	0,129
209	26,888	0,118		6,780	8,475	0,118
210	26,997	0,109		7,340	9,174	0,109
211	27,231	0,233		3,434	4,292	0,233
212	27,377	0,145		5,517	6,897	0,145
213	27,534	0,157		5,096	6,369	0,157
214	27,648	0,114		7,018	8,772	0,114
215	27,858	0,210		3,810	4,762	0,210
216	28,115	0,257		3,113	3,891	0,257
217	28,347	0,231		3,463	4,329	0,231
218	28,494	0,146		5,480	6,849	0,146
219	28,641	0,147		5,442	6,803	0,147
220	28,761	0,119		6,723	8,403	0,119
221	28,977	0,216		3,704	4,630	0,216
222	29,098	0,120		6,667	8,333	0,120
223	29,289	0,191		4,189	5,236	0,191
224	29,456	0,166		4,819	6,024	0,166
225	29,761	0,304		2,632	3,289	0,304
226	29,933	0,171		4,678	5,848	0,171
227	30,027	0,093		8,602	10,753	0,093

Timing Record Number	Elapsed Time (sec)	Measured Time (sec)	Inactive Time (sec)	Throughput (Mbps)	Trans. Rate (#/sec)	Response Time (sec)
228	30,157	0,130		6,154	7,692	0,130
229	30,390	0,233		3,434	4,292	0,233
230	30,576	0,186		4,301	5,376	0,186
231	30,787	0,210		3,810	4,762	0,210
232	30,910	0,123		6,504	8,130	0,123
233	31,062	0,151		5,298	6,623	0,151
234	31,156	0,093		8,602	10,753	0,093
235	31,247	0,091		8,791	10,989	0,091
236	31,419	0,171		4,678	5,848	0,171
237	31,580	0,160		5,000	6,250	0,160
238	31,664	0,083		9,639	12,048	0,083
239	31,769	0,105		7,619	9,524	0,105
240	31,862	0,092		8,696	10,870	0,092
241	32,024	0,161		4,969	6,211	0,161
242	32,221	0,197		4,061	5,076	0,197
243	32,345	0,123		6,504	8,130	0,123
244	32,432	0,086		9,302	11,628	0,086
245	32,549	0,117		6,838	8,547	0,117
246	32,629	0,079		10,127	12,658	0,079
247	32,749	0,120		6,667	8,333	0,120
248	32,831	0,081		9,877	12,346	0,081
249	32,967	0,136		5,882	7,353	0,136
250	33,080	0,113		7,080	8,850	0,113
251	33,277	0,196		4,082	5,102	0,196
252	33,408	0,131		6,107	7,634	0,131
253	33,549	0,141		5,674	7,092	0,141
254	33,692	0,143		5,594	6,993	0,143
255	33,781	0,088		9,091	11,364	0,088
256	34,396	0,615		1,301	1,626	0,615
257	34,736	0,340		2,353	2,941	0,340
258	34,792	0,055		14,546	18,182	0,055
259	34,843	0,050		16,000	20,000	0,050
260	34,888	0,045		17,778	22,222	0,045
261	34,944	0,056		14,286	17,857	0,056
262	35,106	0,161		4,969	6,211	0,161
263	35,197	0,090		8,889	11,111	0,090
264	35,324	0,127		6,299	7,874	0,127
265	35,445	0,120		6,667	8,333	0,120
266	35,585	0,140		5,714	7,143	0,140
267	35,643	0,058		13,793	17,241	0,058
268	35,731	0,087		9,195	11,494	0,087
269	35,793	0,062		12,903	16,129	0,062
270	35,845	0,051		15,686	19,608	0,051
271	35,900	0,055		14,546	18,182	0,055
272	35,952	0,051		15,686	19,608	0,051
273	36,010	0,058		13,793	17,241	0,058
274	36,090	0,080		10,000	12,500	0,080
275	36,143	0,052		15,385	19,231	0,052
276	36,188	0,044		18,182	22,727	0,044
277	36,246	0,058		13,793	17,241	0,058
278	36,342	0,096		8,333	10,417	0,096
279	36,406	0,063		12,699	15,873	0,063
280	36,459	0,053		15,094	18,868	0,053
281	36,541	0,081		9,877	12,346	0,081
282	36,586	0,044		18,182	22,727	0,044
283	36,639	0,053		15,094	18,868	0,053
284	36,758	0,119		6,723	8,403	0,119
285	36,875	0,116		6,897	8,621	0,116
286	37,001	0,126		6,349	7,937	0,126
287	37,096	0,094		8,511	10,638	0,094
288	37,231	0,134		5,970	7,463	0,134
289	37,299	0,068		11,765	14,706	0,068
290	37,351	0,051		15,686	19,608	0,051
291	37,400	0,048		16,667	20,833	0,048
292	37,450	0,050		16,000	20,000	0,050

Timing Record Number	Elapsed Time (sec)	Measured Time (sec)	Inactive Time (sec)	Throughput (Mbps)	Trans. Rate (#/sec)	Response Time (sec)
293	37,493	0,043		18,605	23,256	0,043
294	37,595	0,102		7,843	9,804	0,102
295	37,671	0,075		10,667	13,333	0,075
296	37,825	0,153		5,229	6,536	0,153
297	37,949	0,123		6,504	8,130	0,123
298	38,002	0,053		15,094	18,868	0,053
299	38,051	0,048		16,667	20,833	0,048
300	38,098	0,046		17,391	21,739	0,046
301	38,140	0,041		19,512	24,390	0,041
302	38,182	0,041		19,512	24,390	0,041
303	38,229	0,047		17,021	21,277	0,047
304	38,335	0,105		7,619	9,524	0,105
305	38,433	0,098		8,163	10,204	0,098
306	38,600	0,167		4,790	5,988	0,167
307	38,678	0,077		10,390	12,987	0,077
308	38,779	0,100		8,000	10,000	0,100
309	38,871	0,092		8,696	10,870	0,092
310	38,917	0,046		17,391	21,739	0,046
311	38,965	0,047		17,021	21,277	0,047
312	39,064	0,099		8,081	10,101	0,099
313	39,190	0,125		6,400	8,000	0,125
314	39,271	0,080		10,000	12,500	0,080
315	39,359	0,088		9,091	11,364	0,088
316	39,443	0,083		9,639	12,048	0,083
317	39,535	0,092		8,696	10,870	0,092
318	39,650	0,114		7,018	8,772	0,114
319	39,814	0,164		4,878	6,098	0,164
320	39,875	0,060		13,333	16,667	0,060
321	39,999	0,124		6,452	8,065	0,124
322	40,089	0,089		8,989	11,236	0,089
323	40,173	0,084		9,524	11,905	0,084
324	40,275	0,101		7,921	9,901	0,101
325	40,363	0,087		9,195	11,494	0,087
326	40,473	0,110		7,273	9,091	0,110
327	40,598	0,124		6,452	8,065	0,124
328	40,769	0,171		4,678	5,848	0,171
329	40,913	0,143		5,594	6,993	0,143
330	40,997	0,084		9,524	11,905	0,084
331	41,126	0,128		6,250	7,813	0,128
332	41,204	0,078		10,257	12,821	0,078
333	41,335	0,130		6,154	7,692	0,130
334	41,455	0,120		6,667	8,333	0,120
335	41,569	0,113		7,080	8,850	0,113
336	41,733	0,164		4,878	6,098	0,164
337	41,833	0,099		8,081	10,101	0,099
338	42,007	0,174		4,598	5,747	0,174
339	42,114	0,107		7,477	9,346	0,107
340	42,285	0,170		4,706	5,882	0,170
341	42,397	0,112		7,143	8,929	0,112
342	42,594	0,197		4,061	5,076	0,197
343	42,710	0,115		6,957	8,696	0,115
344	42,875	0,164		4,878	6,098	0,164
345	42,992	0,117		6,838	8,547	0,117
346	43,112	0,119		6,723	8,403	0,119
347	43,220	0,107		7,477	9,346	0,107
348	43,282	0,062		12,903	16,129	0,062
349	43,382	0,099		8,081	10,101	0,099
350	43,492	0,109		7,340	9,174	0,109
351	43,577	0,085		9,412	11,765	0,085
352	43,747	0,170		4,706	5,882	0,170
353	43,835	0,088		9,091	11,364	0,088
354	44,062	0,226		3,540	4,425	0,226
355	44,147	0,085		9,412	11,765	0,085
356	44,339	0,191		4,189	5,236	0,191
357	44,609	0,270		2,963	3,704	0,270

Timing Record Number	Elapsed Time (sec)	Measured Time (sec)	Inactive Time (sec)	Throughput (Mbps)	Trans. Rate (#/sec)	Response Time (sec)
358	44,739	0,129		6,202	7,752	0,129
359	44,823	0,083		9,639	12,048	0,083
360	44,930	0,107		7,477	9,346	0,107
361	45,146	0,215		3,721	4,651	0,215
362	45,284	0,137		5,839	7,299	0,137
363	45,399	0,114		7,018	8,772	0,114
364	45,517	0,118		6,780	8,475	0,118
365	45,604	0,087		9,195	11,494	0,087
366	45,765	0,160		5,000	6,250	0,160
367	46,028	0,263		3,042	3,802	0,263
368	46,142	0,114		7,018	8,772	0,114
369	46,241	0,098		8,163	10,204	0,098
370	46,365	0,123		6,504	8,130	0,123
371	46,497	0,132		6,061	7,576	0,132
372	46,638	0,141		5,674	7,092	0,141
373	46,796	0,157		5,096	6,369	0,157
374	46,904	0,107		7,477	9,346	0,107
375	47,026	0,122		6,557	8,197	0,122
376	47,178	0,151		5,298	6,623	0,151
377	47,260	0,081		9,877	12,346	0,081
378	47,424	0,164		4,878	6,098	0,164
379	47,568	0,143		5,594	6,993	0,143
380	47,642	0,074		10,811	13,514	0,074
381	47,869	0,227		3,524	4,405	0,227
382	47,964	0,094		8,511	10,638	0,094
383	48,087	0,122		6,557	8,197	0,122
384	48,226	0,138		5,797	7,246	0,138
385	48,382	0,156		5,128	6,410	0,156
386	48,510	0,128		6,250	7,813	0,128
387	48,609	0,098		8,163	10,204	0,098
388	48,739	0,130		6,154	7,692	0,130
389	48,888	0,148		5,405	6,757	0,148
390	49,027	0,138		5,797	7,246	0,138
391	49,218	0,190		4,211	5,263	0,190
392	49,310	0,092		8,696	10,870	0,092
393	49,394	0,083		9,639	12,048	0,083
394	49,584	0,190		4,211	5,263	0,190
395	49,681	0,097		8,248	10,309	0,097
396	49,818	0,136		5,882	7,353	0,136
397	49,932	0,113		7,080	8,850	0,113
398	50,040	0,108		7,407	9,259	0,108
399	50,218	0,178		4,494	5,618	0,178
400	50,473	0,254		3,150	3,937	0,254
401	50,636	0,162		4,938	6,173	0,162
402	50,791	0,155		5,161	6,452	0,155
403	50,892	0,100		8,000	10,000	0,100
404	51,055	0,162		4,938	6,173	0,162
405	51,304	0,249		3,213	4,016	0,249
406	51,431	0,126		6,349	7,937	0,126
407	51,524	0,092		8,696	10,870	0,092
408	51,680	0,156		5,128	6,410	0,156
409	51,831	0,150		5,333	6,667	0,150
410	51,938	0,106		7,547	9,434	0,106
411	52,067	0,128		6,250	7,813	0,128
412	52,173	0,106		7,547	9,434	0,106
413	52,393	0,220		3,636	4,545	0,220
414	52,593	0,200		4,000	5,000	0,200
415	52,790	0,196		4,082	5,102	0,196
416	52,930	0,140		5,714	7,143	0,140
417	53,026	0,096		8,333	10,417	0,096
418	53,170	0,143		5,594	6,993	0,143
419	53,316	0,145		5,517	6,897	0,145
420	53,438	0,122		6,557	8,197	0,122
421	53,559	0,120		6,667	8,333	0,120
422	53,690	0,131		6,107	7,634	0,131

Timing Record Number	Elapsed Time (sec)	Measured Time (sec)	Inactive Time (sec)	Throughput (Mbps)	Trans. Rate (#/sec)	Response Time (sec)
423	53,834	0,143		5,594	6,993	0,143
424	53,997	0,163		4,908	6,135	0,163
425	54,115	0,117		6,838	8,547	0,117
426	54,186	0,071		11,268	14,085	0,071
427	54,406	0,220		3,636	4,545	0,220
428	54,518	0,111		7,207	9,009	0,111
429	54,665	0,147		5,442	6,803	0,147
430	54,884	0,218		3,670	4,587	0,218
431	54,984	0,099		8,081	10,101	0,099
432	55,124	0,140		5,714	7,143	0,140
433	55,359	0,234		3,419	4,274	0,234
434	55,480	0,120		6,667	8,333	0,120
435	55,566	0,086		9,302	11,628	0,086
436	55,696	0,129		6,202	7,752	0,129
437	55,865	0,168		4,762	5,952	0,168
438	55,999	0,134		5,970	7,463	0,134
439	56,186	0,186		4,301	5,376	0,186
440	56,407	0,221		3,620	4,525	0,221
441	56,579	0,172		4,651	5,814	0,172
442	56,735	0,155		5,161	6,452	0,155
443	56,984	0,248		3,226	4,032	0,248
444	57,299	0,315		2,540	3,175	0,315
445	57,410	0,111		7,207	9,009	0,111
446	57,588	0,177		4,520	5,650	0,177
447	57,670	0,082		9,756	12,195	0,082
448	57,791	0,120		6,667	8,333	0,120
449	58,032	0,241		3,320	4,149	0,241
450	58,163	0,130		6,154	7,692	0,130
451	58,285	0,122		6,557	8,197	0,122
452	58,382	0,097		8,248	10,309	0,097
453	58,468	0,086		9,302	11,628	0,086
454	58,563	0,094		8,511	10,638	0,094
455	58,772	0,208		3,846	4,808	0,208
456	58,946	0,174		4,598	5,747	0,174
457	59,071	0,125		6,400	8,000	0,125
458	59,203	0,131		6,107	7,634	0,131
459	59,327	0,123		6,504	8,130	0,123
460	59,425	0,097		8,248	10,309	0,097
461	59,566	0,141		5,674	7,092	0,141
462	59,644	0,077		10,390	12,987	0,077
463	59,759	0,115		6,957	8,696	0,115
464	59,870	0,110		7,273	9,091	0,110
465	59,985	0,115		6,957	8,696	0,115
466	60,112	0,126		6,349	7,937	0,126
467	60,204	0,092		8,696	10,870	0,092
468	60,341	0,136		5,882	7,353	0,136
469	60,445	0,103		7,767	9,709	0,103
470	60,579	0,133		6,015	7,519	0,133
471	60,723	0,144		5,556	6,944	0,144
472	60,882	0,158		5,063	6,329	0,158
473	61,030	0,148		5,405	6,757	0,148
474	61,139	0,108		7,407	9,259	0,108
475	61,266	0,127		6,299	7,874	0,127
476	61,371	0,104		7,692	9,615	0,104
477	61,478	0,106		7,547	9,434	0,106
478	61,683	0,205		3,902	4,878	0,205
479	61,790	0,106		7,547	9,434	0,106
480	61,940	0,150		5,333	6,667	0,150
481	62,081	0,141		5,674	7,092	0,141
482	62,177	0,095		8,421	10,526	0,095
483	62,283	0,106		7,547	9,434	0,106
484	62,549	0,265		3,019	3,774	0,265
485	62,677	0,127		6,299	7,874	0,127
486	62,873	0,195		4,103	5,128	0,195
487	62,990	0,117		6,838	8,547	0,117

Timing Record Number	Elapsed Time (sec)	Measured Time (sec)	Inactive Time (sec)	Throughput (Mbps)	Trans. Rate (#/sec)	Response Time (sec)
488	63,102	0,112		7,143	8,929	0,112
489	63,324	0,221		3,620	4,525	0,221
490	63,421	0,096		8,333	10,417	0,096
491	63,531	0,110		7,273	9,091	0,110
492	63,711	0,180		4,444	5,556	0,180
493	63,815	0,104		7,692	9,615	0,104
494	63,965	0,149		5,369	6,711	0,149
495	64,167	0,201		3,980	4,975	0,201
496	64,276	0,108		7,407	9,259	0,108
497	64,379	0,103		7,767	9,709	0,103
498	64,476	0,096		8,333	10,417	0,096
499	64,583	0,107		7,477	9,346	0,107
500	64,681	0,097		8,248	10,309	0,097
501	64,865	0,184		4,348	5,435	0,184
502	64,981	0,115		6,957	8,696	0,115
503	65,242	0,260		3,077	3,846	0,260
504	65,450	0,207		3,865	4,831	0,207
505	65,619	0,169		4,734	5,917	0,169
506	65,754	0,135		5,926	7,407	0,135
507	65,851	0,096		8,333	10,417	0,096
508	65,992	0,140		5,714	7,143	0,140
509	66,138	0,145		5,517	6,897	0,145
510	66,278	0,140		5,714	7,143	0,140
511	66,471	0,193		4,145	5,181	0,193
512	66,626	0,154		5,195	6,494	0,154
513	66,781	0,155		5,161	6,452	0,155
514	66,911	0,130		6,154	7,692	0,130
515	67,096	0,184		4,348	5,435	0,184
516	67,221	0,124		6,452	8,065	0,124
517	67,323	0,101		7,921	9,901	0,101
518	67,513	0,190		4,211	5,263	0,190
519	67,611	0,097		8,248	10,309	0,097
520	67,731	0,119		6,723	8,403	0,119
521	67,874	0,143		5,594	6,993	0,143
522	68,039	0,164		4,878	6,098	0,164
523	68,153	0,113		7,080	8,850	0,113
524	68,239	0,086		9,302	11,628	0,086
525	68,341	0,101		7,921	9,901	0,101
526	68,513	0,171		4,678	5,848	0,171
527	68,611	0,097		8,248	10,309	0,097
528	68,741	0,130		6,154	7,692	0,130
529	68,867	0,125		6,400	8,000	0,125
530	68,947	0,080		10,000	12,500	0,080
531	69,037	0,090		8,889	11,111	0,090
532	69,145	0,107		7,477	9,346	0,107
533	69,239	0,093		8,602	10,753	0,093
534	69,330	0,091		8,791	10,989	0,091
535	69,446	0,115		6,957	8,696	0,115
536	69,651	0,204		3,922	4,902	0,204
537	69,752	0,101		7,921	9,901	0,101
538	69,872	0,119		6,723	8,403	0,119
539	69,985	0,113		7,080	8,850	0,113
540	70,109	0,123		6,504	8,130	0,123
541	70,301	0,191		4,189	5,236	0,191
542	70,416	0,115		6,957	8,696	0,115
543	70,603	0,186		4,301	5,376	0,186
544	70,776	0,172		4,651	5,814	0,172
545	70,863	0,087		9,195	11,494	0,087
546	70,947	0,084		9,524	11,905	0,084
547	71,107	0,160		5,000	6,250	0,160
548	71,191	0,083		9,639	12,048	0,083
549	71,354	0,162		4,938	6,173	0,162
550	71,468	0,113		7,080	8,850	0,113
551	71,583	0,115		6,957	8,696	0,115
552	71,671	0,087		9,195	11,494	0,087

Timing Record Number	Elapsed Time (sec)	Measured Time (sec)	Inactive Time (sec)	Throughput (Mbps)	Trans. Rate (#/sec)	Response Time (sec)
553	71,772	0,101		7,921	9,901	0,101
554	71,859	0,086		9,302	11,628	0,086
555	71,965	0,106		7,547	9,434	0,106
556	72,049	0,083		9,639	12,048	0,083
557	72,147	0,098		8,163	10,204	0,098
558	72,248	0,100		8,000	10,000	0,100
559	72,325	0,077		10,390	12,987	0,077
560	72,454	0,128		6,250	7,813	0,128
561	72,524	0,070		11,429	14,286	0,070
562	72,742	0,218		3,670	4,587	0,218
563	72,864	0,121		6,612	8,264	0,121
564	72,958	0,094		8,511	10,638	0,094
565	73,075	0,117		6,838	8,547	0,117
566	73,175	0,100		8,000	10,000	0,100
567	73,259	0,083		9,639	12,048	0,083
568	73,363	0,104		7,692	9,615	0,104
569	73,461	0,098		8,163	10,204	0,098
570	73,670	0,208		3,846	4,808	0,208
571	73,849	0,178		4,494	5,618	0,178
572	73,953	0,104		7,692	9,615	0,104
573	74,110	0,156		5,128	6,410	0,156
574	74,322	0,212		3,774	4,717	0,212
575	74,450	0,127		6,299	7,874	0,127
576	74,561	0,111		7,207	9,009	0,111
577	74,672	0,110		7,273	9,091	0,110
578	74,795	0,123		6,504	8,130	0,123
579	74,974	0,178		4,494	5,618	0,178
580	75,200	0,225		3,556	4,444	0,225
581	75,307	0,107		7,477	9,346	0,107
582	75,497	0,190		4,211	5,263	0,190
583	75,601	0,103		7,767	9,709	0,103
584	75,843	0,241		3,320	4,149	0,241
585	76,000	0,156		5,128	6,410	0,156
586	76,206	0,206		3,884	4,854	0,206
587	76,371	0,164		4,878	6,098	0,164
588	76,781	0,409		1,956	2,445	0,409
589	76,853	0,072		11,111	13,889	0,072
590	77,079	0,225		3,556	4,444	0,225
591	77,216	0,136		5,882	7,353	0,136
592	77,346	0,130		6,154	7,692	0,130
593	77,434	0,087		9,195	11,494	0,087
594	77,535	0,101		7,921	9,901	0,101
595	77,679	0,144		5,556	6,944	0,144
596	77,783	0,104		7,692	9,615	0,104
597	77,924	0,140		5,714	7,143	0,140
598	78,074	0,150		5,333	6,667	0,150
599	78,271	0,196		4,082	5,102	0,196
600	78,402	0,131		6,107	7,634	0,131
601	78,511	0,109		7,340	9,174	0,109
602	78,684	0,172		4,651	5,814	0,172
603	78,766	0,082		9,756	12,195	0,082
604	78,916	0,150		5,333	6,667	0,150
605	79,133	0,216		3,704	4,630	0,216
606	79,225	0,091		8,791	10,989	0,091
607	79,310	0,084		9,524	11,905	0,084
608	79,426	0,116		6,897	8,621	0,116
609	79,553	0,126		6,349	7,937	0,126
610	79,732	0,178		4,494	5,618	0,178
611	79,857	0,125		6,400	8,000	0,125
612	79,976	0,118		6,780	8,475	0,118
613	80,141	0,165		4,849	6,061	0,165
614	80,226	0,084		9,524	11,905	0,084
615	80,331	0,104		7,692	9,615	0,104
616	80,520	0,188		4,255	5,319	0,188
617	80,641	0,121		6,612	8,264	0,121

Timing Record Number	Elapsed Time (sec)	Measured Time (sec)	Inactive Time (sec)	Throughput (Mbps)	Trans. Rate (#/sec)	Response Time (sec)
618	80,864	0,222		3,604	4,505	0,222
619	81,043	0,179		4,469	5,587	0,179
620	81,209	0,165		4,849	6,061	0,165
621	81,288	0,078		10,257	12,821	0,078
622	81,419	0,131		6,107	7,634	0,131
623	81,546	0,126		6,349	7,937	0,126
624	81,671	0,124		6,452	8,065	0,124
625	81,829	0,158		5,063	6,329	0,158
626	81,991	0,162		4,938	6,173	0,162
627	82,222	0,230		3,478	4,348	0,230
628	82,352	0,129		6,202	7,752	0,129
629	82,585	0,233		3,434	4,292	0,233
630	82,679	0,093		8,602	10,753	0,093
631	82,834	0,154		5,195	6,494	0,154
632	82,910	0,076		10,526	13,158	0,076
633	83,000	0,089		8,989	11,236	0,089
634	83,215	0,215		3,721	4,651	0,215
635	83,328	0,112		7,143	8,929	0,112
636	83,485	0,157		5,096	6,369	0,157
637	83,583	0,098		8,163	10,204	0,098
638	83,691	0,107		7,477	9,346	0,107
639	83,817	0,125		6,400	8,000	0,125
640	83,903	0,085		9,412	11,765	0,085
641	83,968	0,065		12,308	15,385	0,065
642	84,060	0,091		8,791	10,989	0,091
643	84,170	0,110		7,273	9,091	0,110
644	84,260	0,090		8,889	11,111	0,090
645	84,341	0,080		10,000	12,500	0,080
646	84,420	0,079		10,127	12,658	0,079
647	84,614	0,194		4,124	5,155	0,194
648	84,689	0,075		10,667	13,333	0,075
649	84,776	0,086		9,302	11,628	0,086
650	84,871	0,095		8,421	10,526	0,095
651	84,947	0,075		10,667	13,333	0,075
652	85,033	0,085		9,412	11,765	0,085
653	85,134	0,101		7,921	9,901	0,101
654	85,278	0,143		5,594	6,993	0,143
655	85,453	0,174		4,598	5,747	0,174
656	85,540	0,087		9,195	11,494	0,087
657	85,633	0,092		8,696	10,870	0,092
658	85,707	0,074		10,811	13,514	0,074
659	85,821	0,114		7,018	8,772	0,114
660	85,913	0,091		8,791	10,989	0,091
661	86,047	0,134		5,970	7,463	0,134
662	86,131	0,083		9,639	12,048	0,083
663	86,257	0,126		6,349	7,937	0,126
664	86,371	0,114		7,018	8,772	0,114
665	86,480	0,108		7,407	9,259	0,108
666	86,576	0,096		8,333	10,417	0,096
667	86,688	0,112		7,143	8,929	0,112
668	86,781	0,092		8,696	10,870	0,092
669	86,929	0,147		5,442	6,803	0,147
670	87,026	0,097		8,248	10,309	0,097
671	87,176	0,149		5,369	6,711	0,149
672	87,305	0,129		6,202	7,752	0,129
673	87,467	0,162		4,938	6,173	0,162
674	87,592	0,124		6,452	8,065	0,124
675	87,743	0,150		5,333	6,667	0,150
676	87,849	0,106		7,547	9,434	0,106
677	88,074	0,224		3,571	4,464	0,224
678	88,172	0,098		8,163	10,204	0,098
679	88,349	0,177		4,520	5,650	0,177
680	88,562	0,212		3,774	4,717	0,212
681	88,692	0,130		6,154	7,692	0,130
682	88,817	0,124		6,452	8,065	0,124

Timing Record Number	Elapsed Time (sec)	Measured Time (sec)	Inactive Time (sec)	Throughput (Mbps)	Trans. Rate (#/sec)	Response Time (sec)
683	88,997	0,180		4,444	5,556	0,180
684	89,117	0,119		6,723	8,403	0,119
685	89,232	0,115		6,957	8,696	0,115
686	89,310	0,077		10,390	12,987	0,077
687	89,455	0,145		5,517	6,897	0,145
688	89,576	0,120		6,667	8,333	0,120
689	89,675	0,099		8,081	10,101	0,099
690	89,777	0,101		7,921	9,901	0,101
691	89,853	0,075		10,667	13,333	0,075
692	89,970	0,117		6,838	8,547	0,117
693	90,151	0,180		4,444	5,556	0,180
694	90,283	0,131		6,107	7,634	0,131
695	90,433	0,150		5,333	6,667	0,150
696	90,607	0,174		4,598	5,747	0,174
697	90,689	0,082		9,756	12,195	0,082
698	90,797	0,107		7,477	9,346	0,107
699	90,897	0,100		8,000	10,000	0,100
700	91,000	0,102		7,843	9,804	0,102
701	91,209	0,208		3,846	4,808	0,208
702	91,308	0,098		8,163	10,204	0,098
703	91,411	0,102		7,843	9,804	0,102
704	91,541	0,130		6,154	7,692	0,130
705	91,659	0,117		6,838	8,547	0,117
706	91,751	0,091		8,791	10,989	0,091
707	91,857	0,106		7,547	9,434	0,106
708	92,072	0,214		3,738	4,673	0,214
709	92,146	0,074		10,811	13,514	0,074
710	92,287	0,140		5,714	7,143	0,140
711	92,451	0,163		4,908	6,135	0,163
712	92,576	0,125		6,400	8,000	0,125
713	92,719	0,143		5,594	6,993	0,143
714	92,855	0,136		5,882	7,353	0,136
715	92,978	0,122		6,557	8,197	0,122
716	93,077	0,098		8,163	10,204	0,098
717	93,198	0,121		6,612	8,264	0,121
718	93,476	0,277		2,888	3,610	0,277
719	93,596	0,120		6,667	8,333	0,120
720	93,711	0,114		7,018	8,772	0,114
721	93,830	0,118		6,780	8,475	0,118
722	94,026	0,196		4,082	5,102	0,196
723	94,152	0,125		6,400	8,000	0,125
724	94,368	0,216		3,704	4,630	0,216
725	94,498	0,129		6,202	7,752	0,129
726	94,708	0,210		3,810	4,762	0,210
727	94,824	0,115		6,957	8,696	0,115
728	95,175	0,351		2,279	2,849	0,351
729	95,401	0,225		3,556	4,444	0,225
730	95,564	0,163		4,908	6,135	0,163
731	95,765	0,200		4,000	5,000	0,200
732	95,941	0,176		4,546	5,682	0,176
733	96,091	0,150		5,333	6,667	0,150
734	96,390	0,298		2,685	3,356	0,298
735	96,560	0,170		4,706	5,882	0,170
736	96,751	0,190		4,211	5,263	0,190
737	96,903	0,152		5,263	6,579	0,152
738	97,029	0,125		6,400	8,000	0,125
739	97,190	0,160		5,000	6,250	0,160
740	97,368	0,177		4,520	5,650	0,177
741	97,532	0,163		4,908	6,135	0,163
742	97,608	0,076		10,526	13,158	0,076
743	97,756	0,148		5,405	6,757	0,148
744	97,876	0,119		6,723	8,403	0,119
745	98,029	0,153		5,229	6,536	0,153
746	98,262	0,232		3,448	4,310	0,232
747	98,431	0,168		4,762	5,952	0,168

Timing Record Number	Elapsed Time (sec)	Measured Time (sec)	Inactive Time (sec)	Throughput (Mbps)	Trans. Rate (#/sec)	Response Time (sec)
748	98,626	0,194		4,124	5,155	0,194
749	98,723	0,096		8,333	10,417	0,096
750	98,832	0,109		7,340	9,174	0,109
751	98,951	0,118		6,780	8,475	0,118
752	99,078	0,126		6,349	7,937	0,126
753	99,179	0,101		7,921	9,901	0,101
754	99,335	0,155		5,161	6,452	0,155
755	99,441	0,106		7,547	9,434	0,106
756	99,583	0,141		5,674	7,092	0,141
757	99,734	0,150		5,333	6,667	0,150
758	99,890	0,155		5,161	6,452	0,155
759	100,122	0,232		3,448	4,310	0,232
760	100,205	0,082		9,756	12,195	0,082
761	100,443	0,238		3,361	4,202	0,238
762	100,633	0,189		4,233	5,291	0,189
763	100,775	0,142		5,634	7,042	0,142
764	100,937	0,162		4,938	6,173	0,162
765	101,136	0,199		4,020	5,025	0,199
766	101,245	0,108		7,407	9,259	0,108
767	101,393	0,147		5,442	6,803	0,147
768	101,723	0,329		2,432	3,040	0,329
769	101,852	0,129		6,202	7,752	0,129
770	101,953	0,100		8,000	10,000	0,100
771	102,159	0,205		3,902	4,878	0,205
772	102,304	0,144		5,556	6,944	0,144
773	102,407	0,103		7,767	9,709	0,103
774	102,496	0,088		9,091	11,364	0,088
775	102,600	0,104		7,692	9,615	0,104
776	102,691	0,090		8,889	11,111	0,090
777	102,819	0,128		6,250	7,813	0,128
778	102,957	0,137		5,839	7,299	0,137
779	103,092	0,134		5,970	7,463	0,134
780	103,215	0,123		6,504	8,130	0,123
781	103,353	0,137		5,839	7,299	0,137
782	103,474	0,120		6,667	8,333	0,120
783	103,548	0,074		10,811	13,514	0,074
784	103,602	0,054		14,815	18,519	0,054
785	103,649	0,046		17,391	21,739	0,046
786	103,727	0,078		10,257	12,821	0,078
787	103,772	0,044		18,182	22,727	0,044
788	103,846	0,073		10,959	13,699	0,073
789	103,928	0,081		9,877	12,346	0,081
790	104,010	0,082		9,756	12,195	0,082
791	104,098	0,087		9,195	11,494	0,087
792	104,310	0,211		3,792	4,739	0,211
793	104,422	0,111		7,207	9,009	0,111
794	104,518	0,096		8,333	10,417	0,096
795	104,676	0,158		5,063	6,329	0,158
796	104,789	0,112		7,143	8,929	0,112
797	104,917	0,128		6,250	7,813	0,128
798	105,016	0,098		8,163	10,204	0,098
799	105,135	0,118		6,780	8,475	0,118
800	105,234	0,099		8,081	10,101	0,099