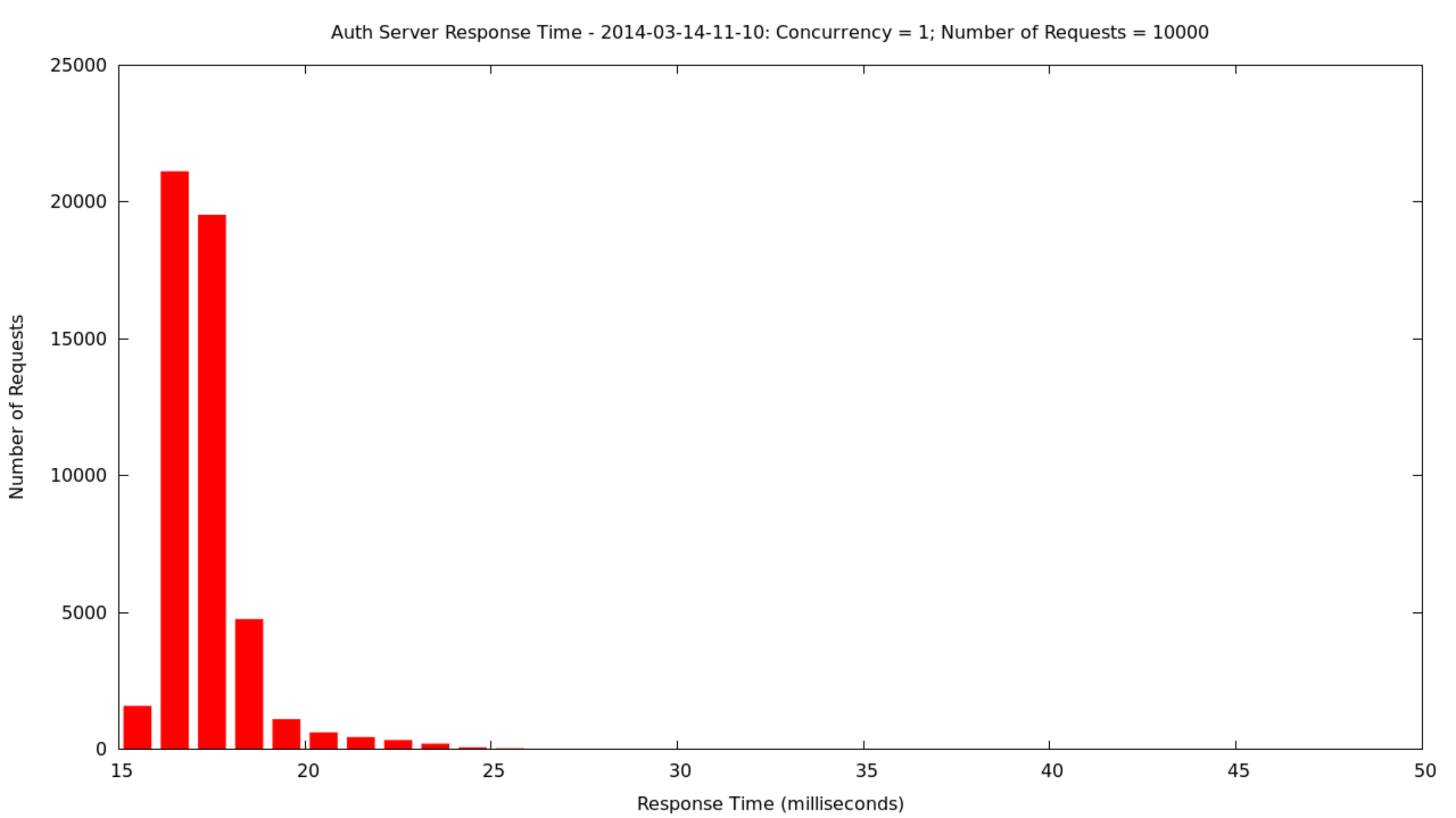
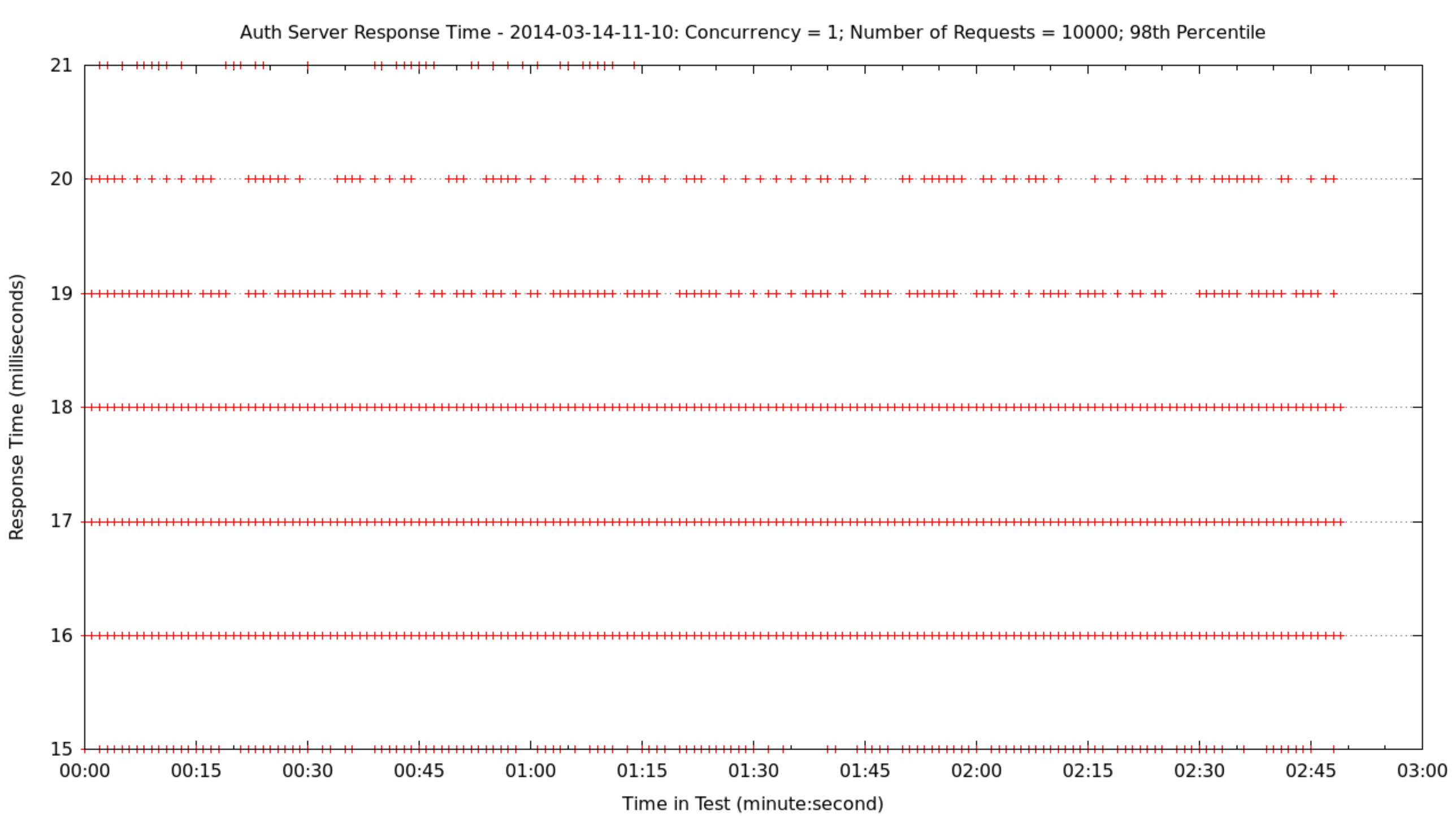
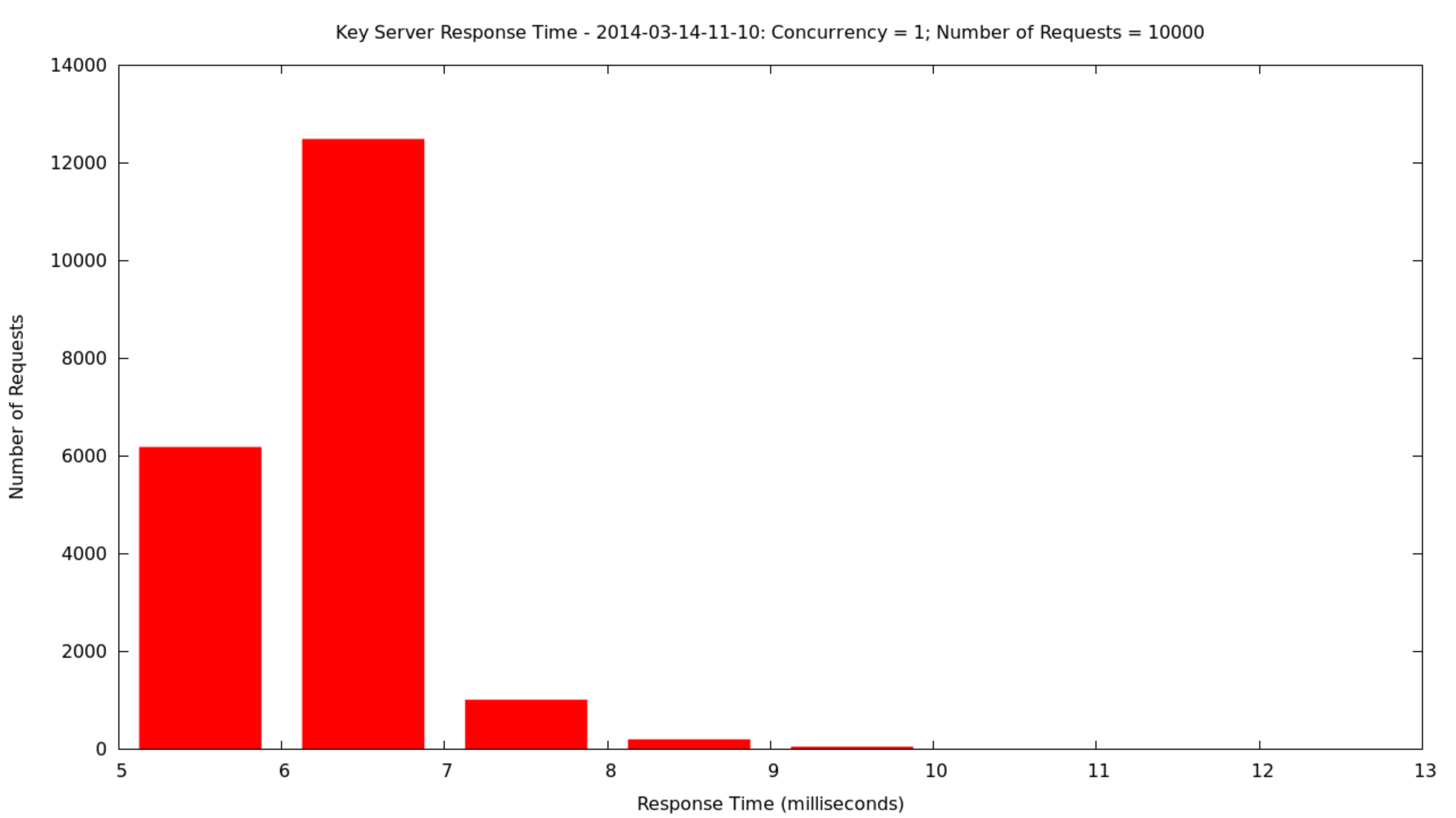
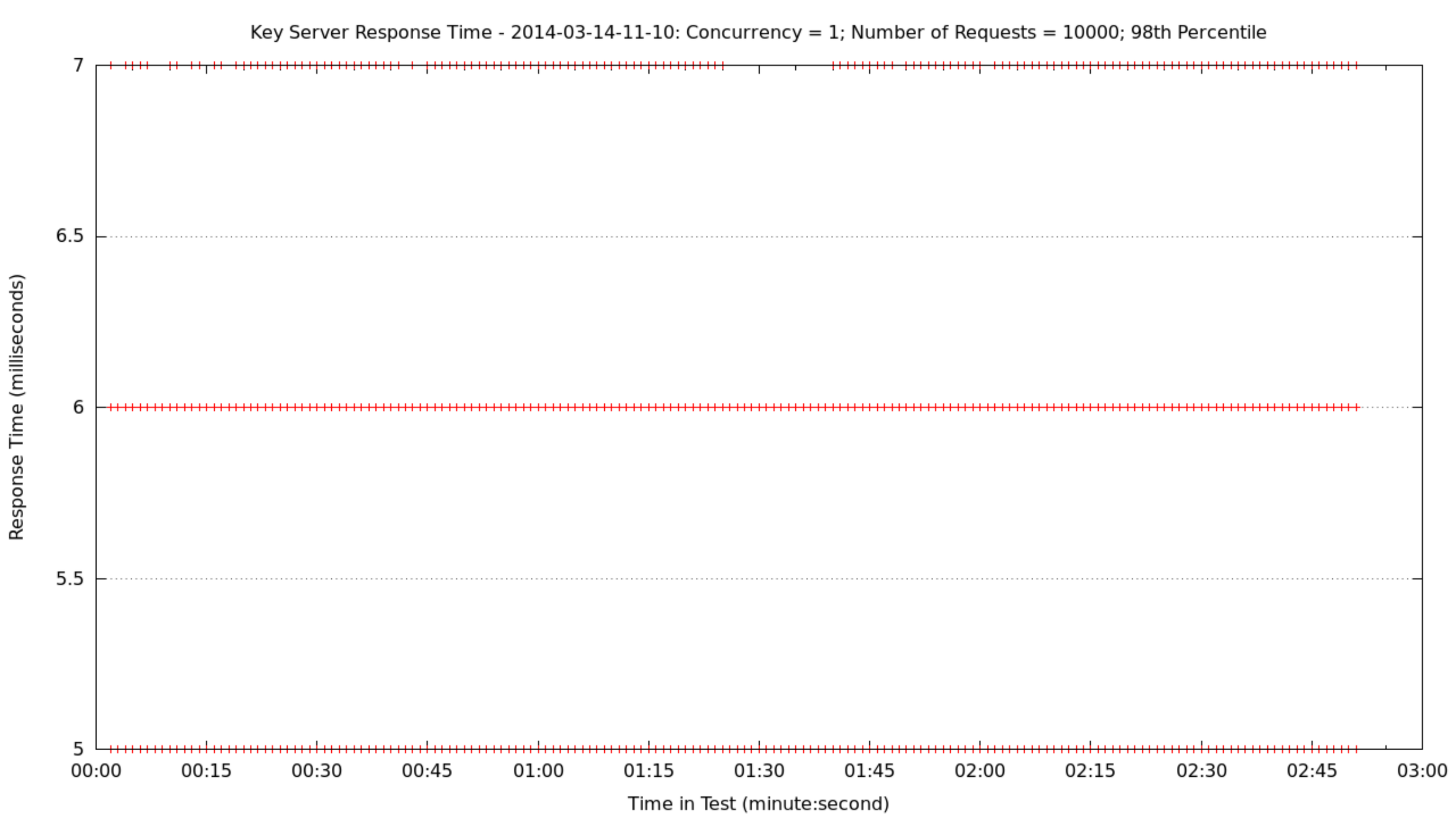
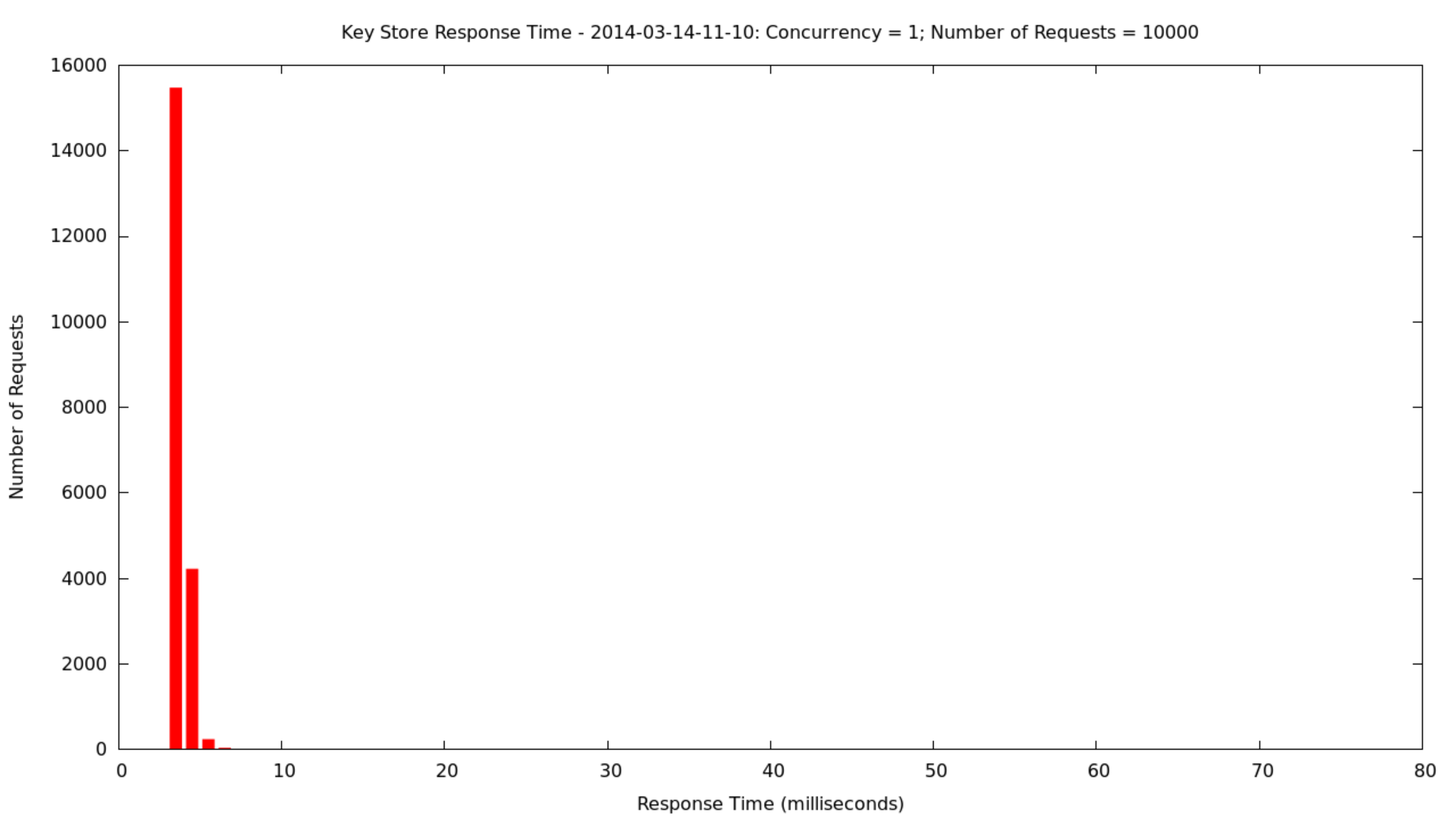
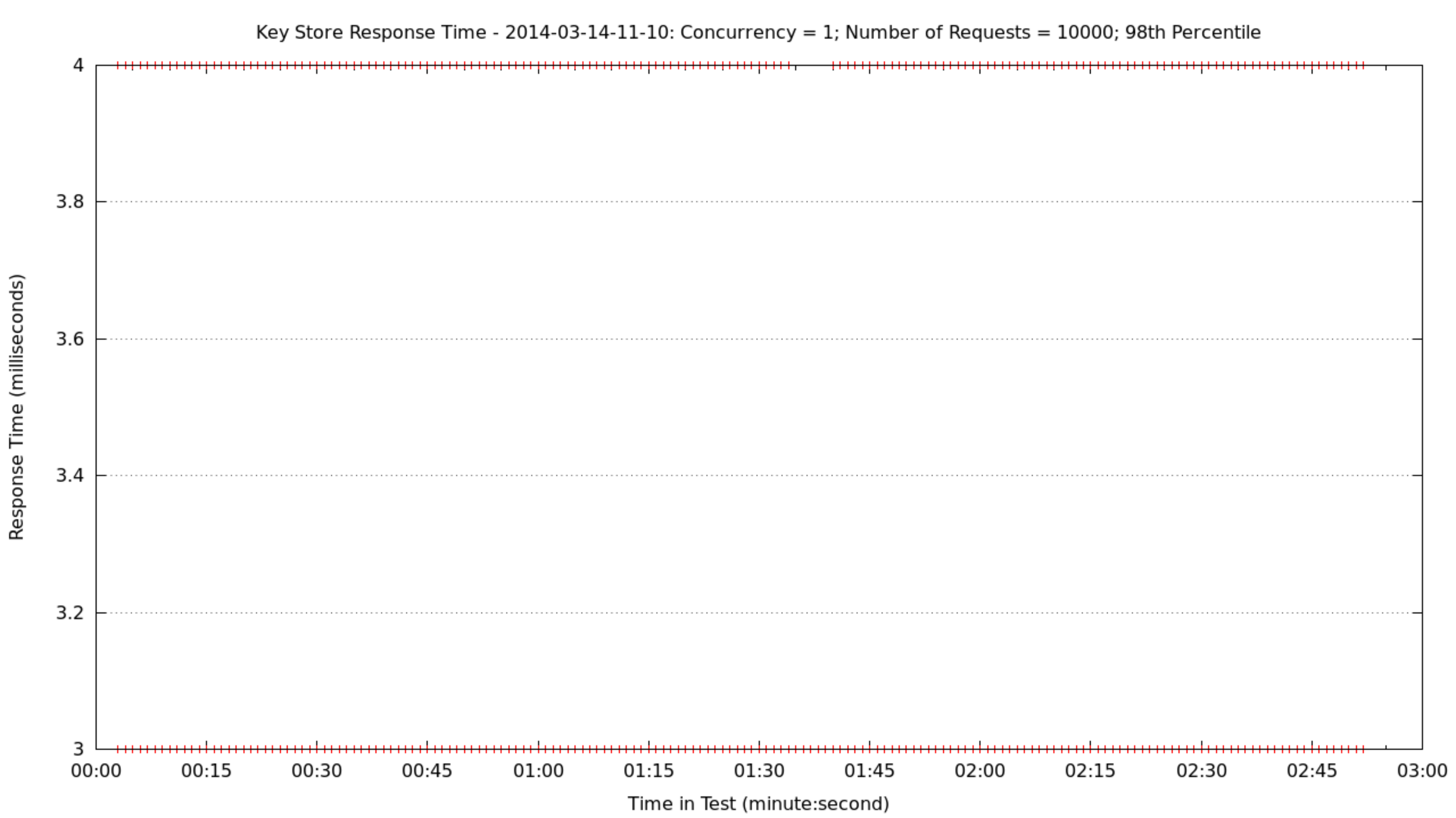

Auth Server Response Time - 2014-03-14-11-10: Concurrency = 1; Number of Requests = 10000
Number of Requests
Response Time (milliseconds)
0
5000
10000
15000
20000
25000
15
20
25
30
35
40
45
50

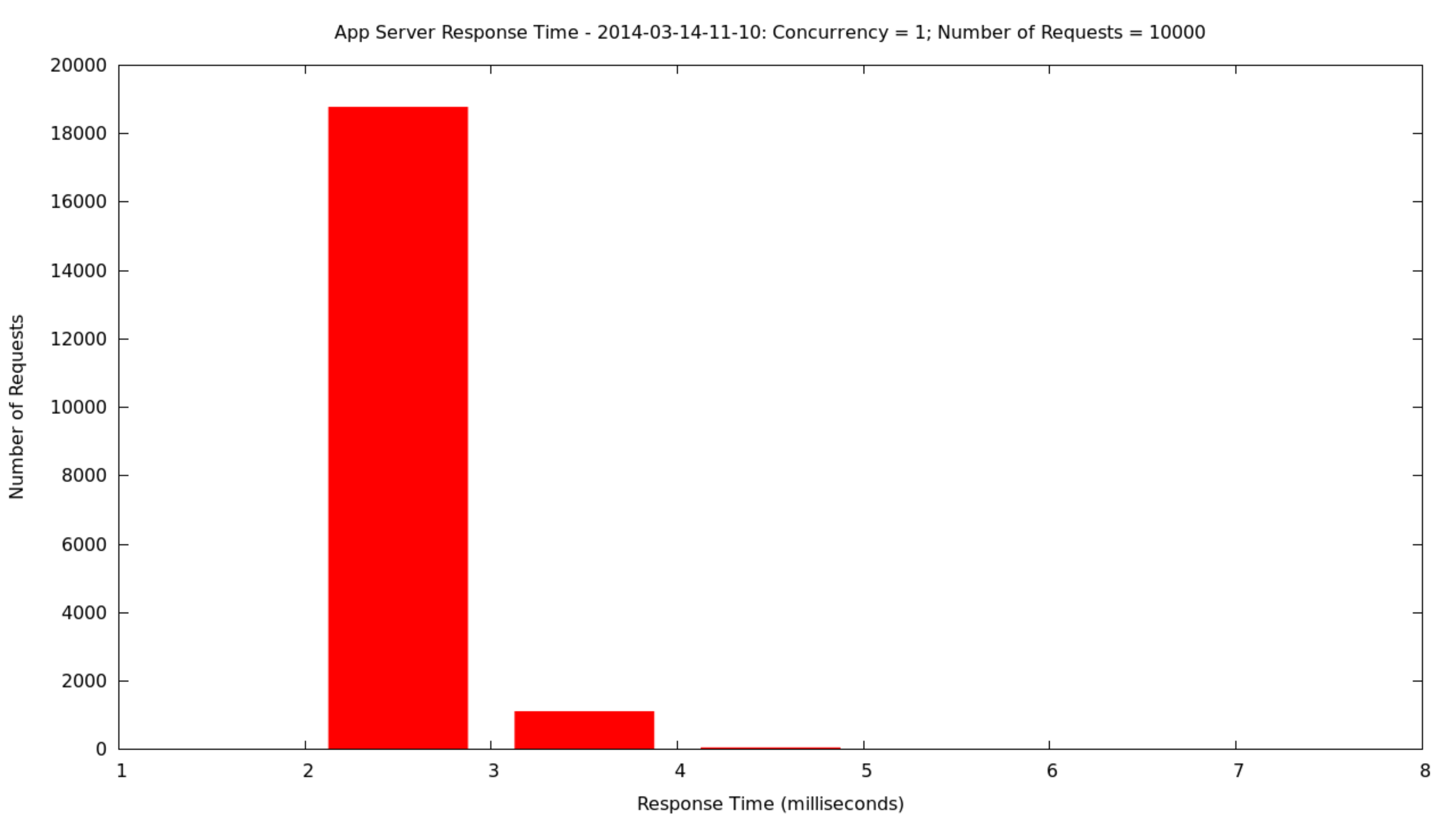

Auth Server Response Time - 2014-03-14-11-10: Concurrency = 1; Number of Requests = 10000; 98th Percentile
Response Time (milliseconds)
21
20
19
18
17
16
15
00:00
00:15
00:30
00:45
01:00
01:15
01:30
01:45
02:00
02:15
02:30
02:45
03:00
Time in Test (minute:second)

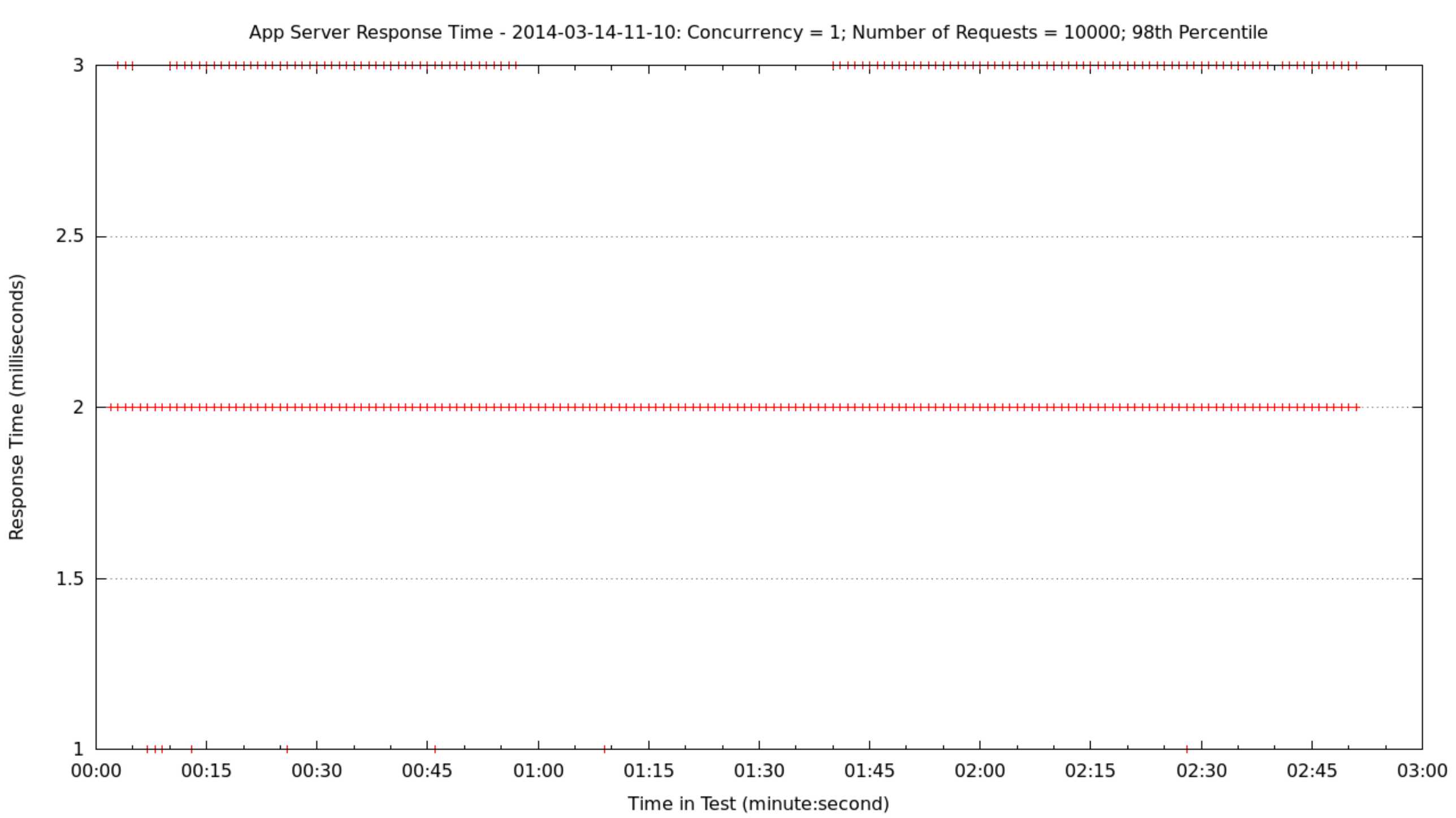

Key Server Response Time - 2014-03-14-11-10: Concurrency = 1; Number of Requests = 10000
Number of Requests
Response Time (milliseconds)
0
2000
4000
6000
8000
10000
12000
14000
5
6
7
8
9
10
11
12
13

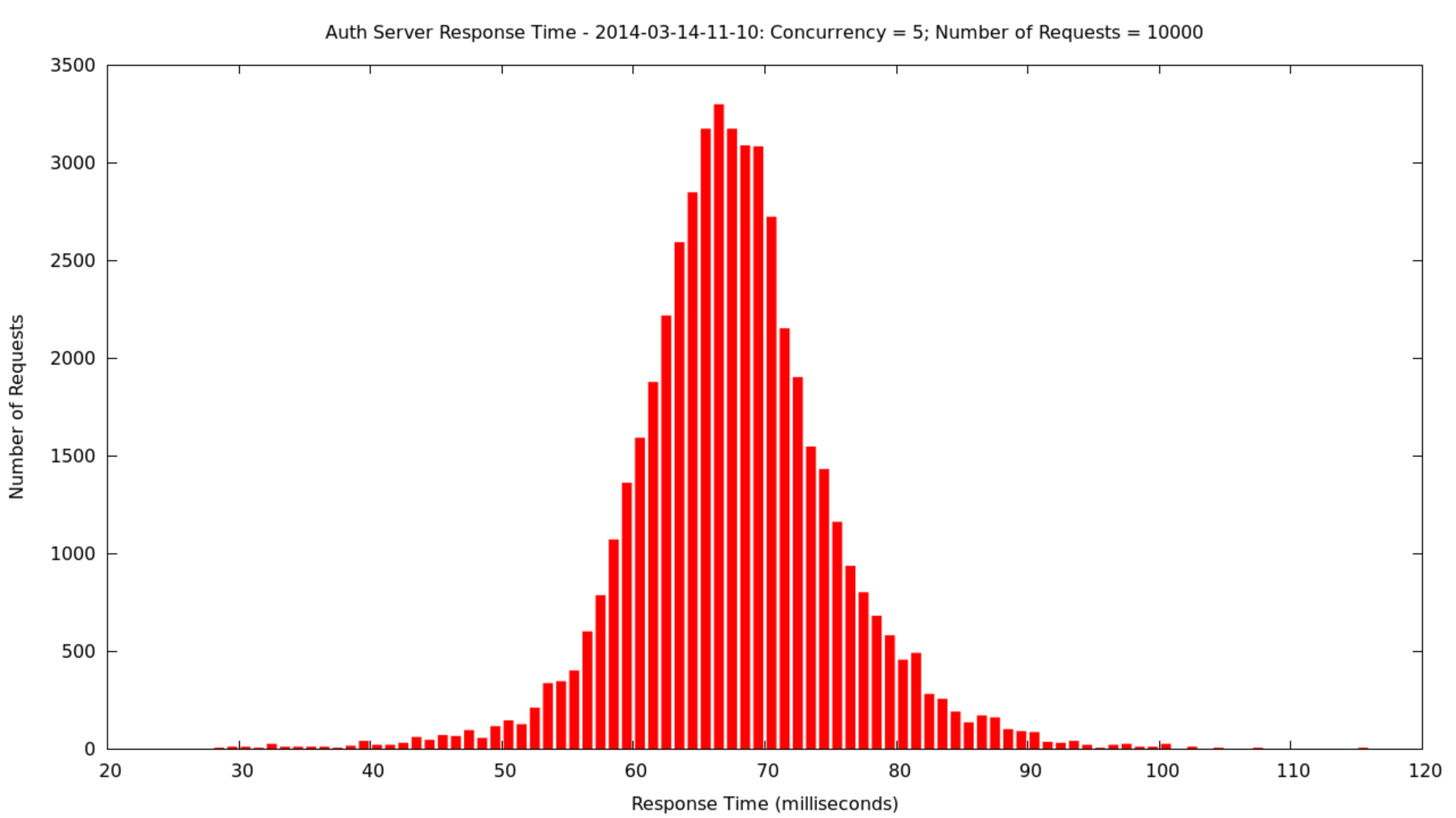

Key Server Response Time - 2014-03-14-11-10: Concurrency = 1; Number of Requests = 10000; 98th Percentile
Response Time (milliseconds)
7
6.5
6
5.5
5
00:00
00:15
00:30
00:45
01:00
01:15
01:30
01:45
02:00
02:15
02:30
02:45
03:00
Time in Test (minute:second)

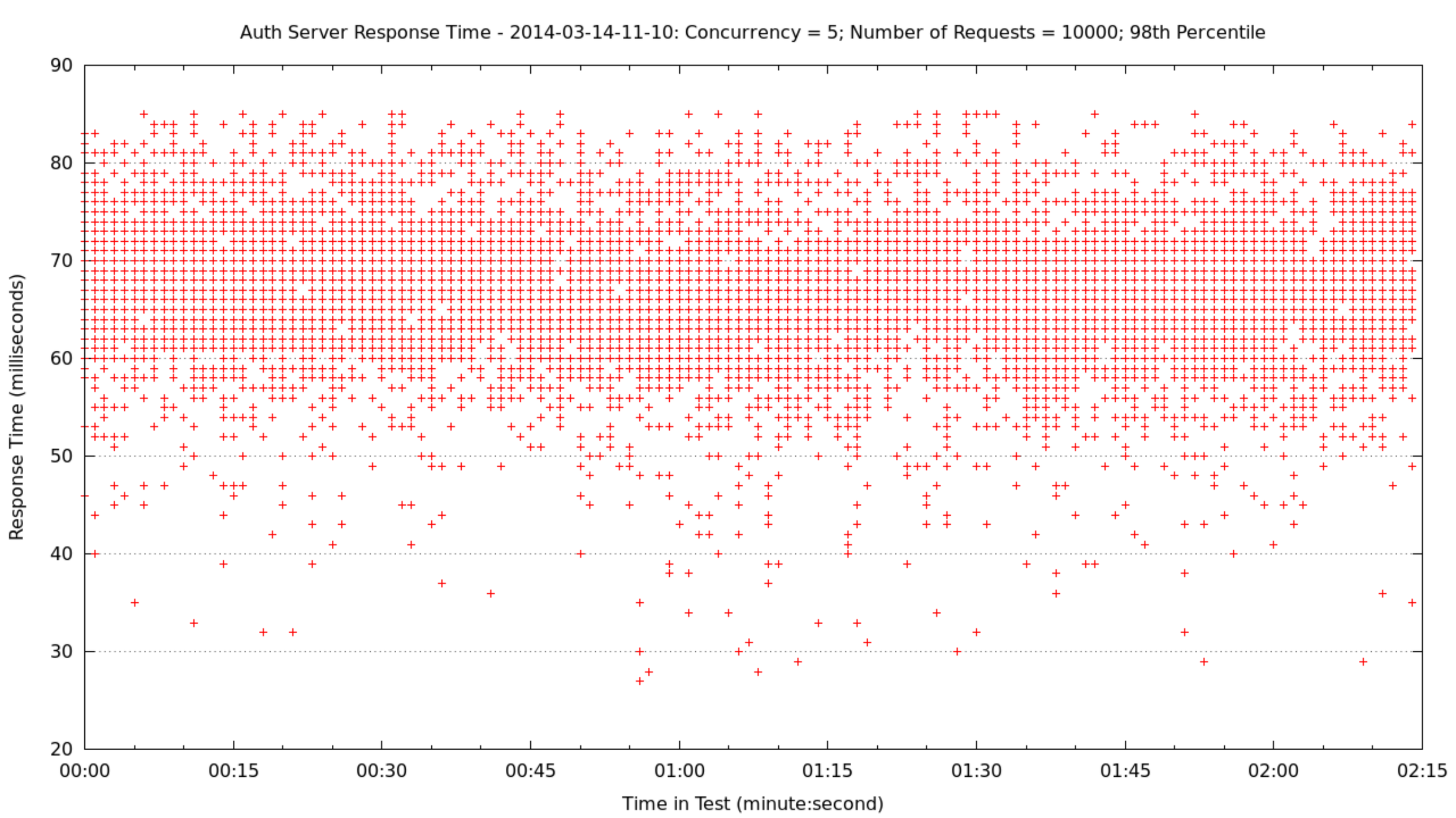

Key Store Response Time - 2014-03-14-11-10: Concurrency = 1; Number of Requests = 10000
Number of Requests
16000
14000
12000
10000
8000
6000
4000
2000
0
0
10
20
30
40
50
60
70
80
Response Time (milliseconds)

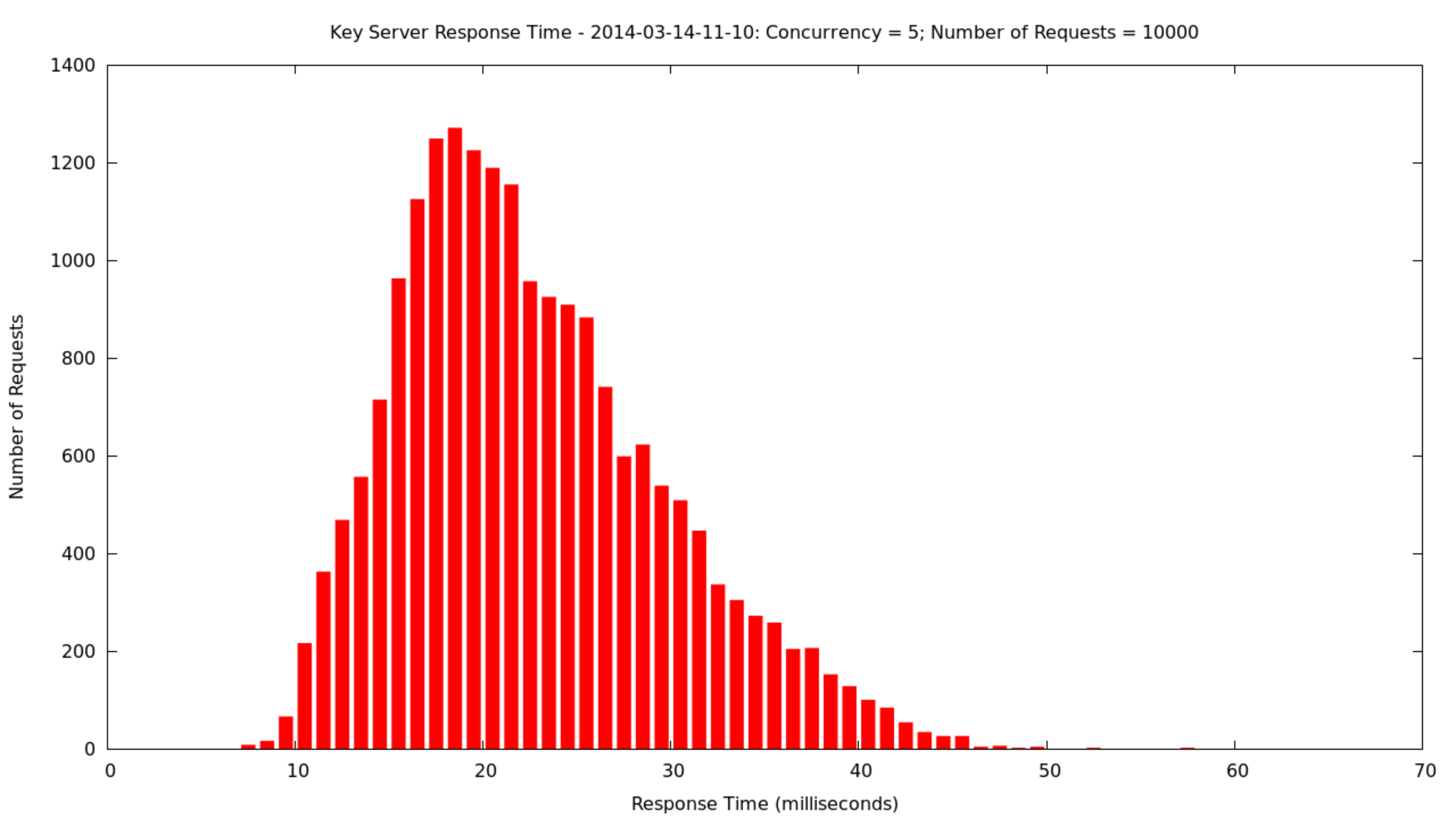

Key Store Response Time - 2014-03-14-11-10: Concurrency = 1; Number of Requests = 10000; 98th Percentile
Response Time (milliseconds)
4
3.8
3.6
3.4
3.2
3
00:00
00:15
00:30
00:45
01:00
01:15
01:30
01:45
02:00
02:15
02:30
02:45
03:00
Time in Test (minute:second)

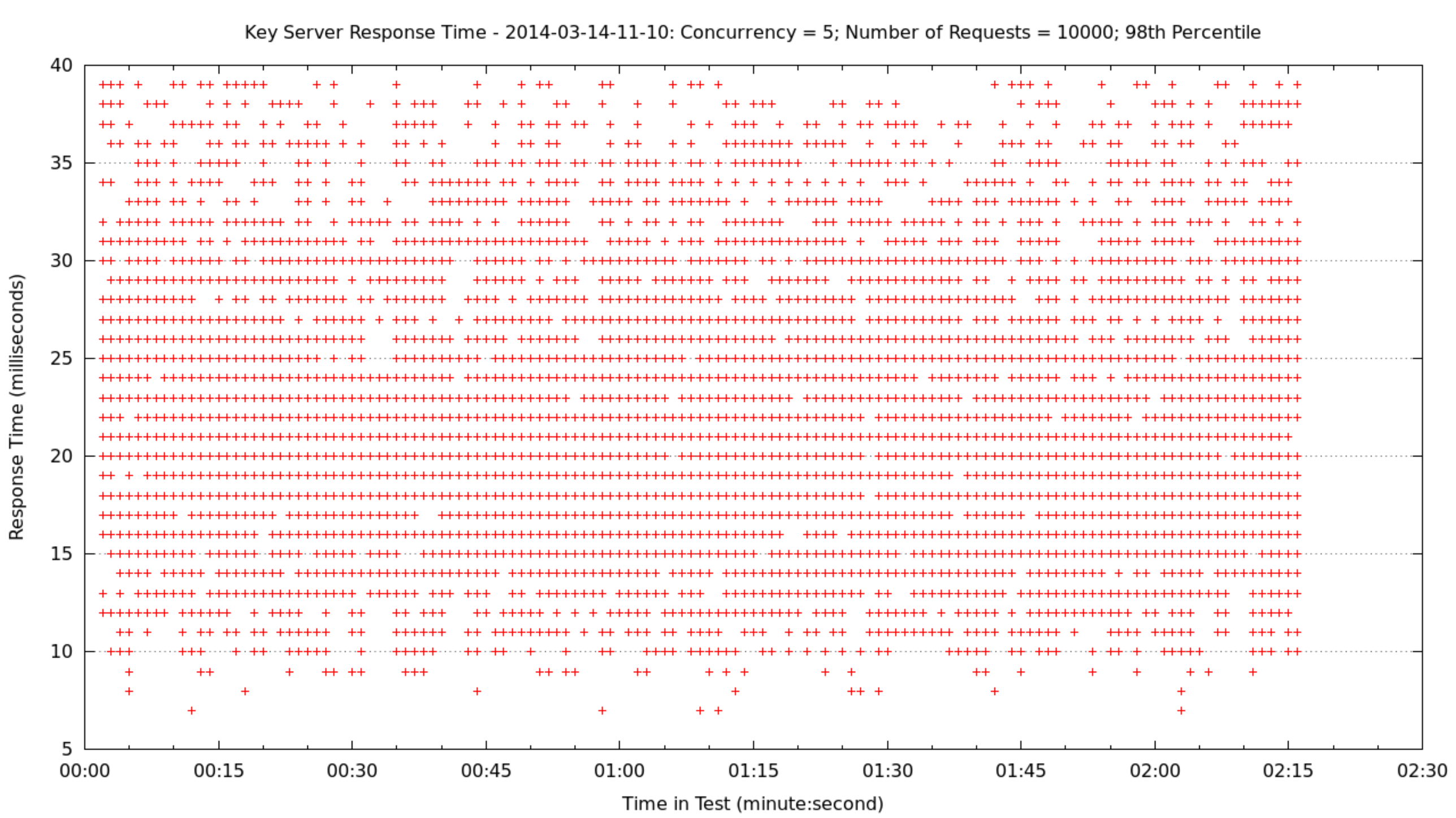

App Server Response Time - 2014-03-14-11-10: Concurrency = 1; Number of Requests = 10000
Number of Requests
20000
18000
16000
14000
12000
10000
8000
6000
4000
2000
0
1
2
3
4
5
6
7
8
Response Time (milliseconds)

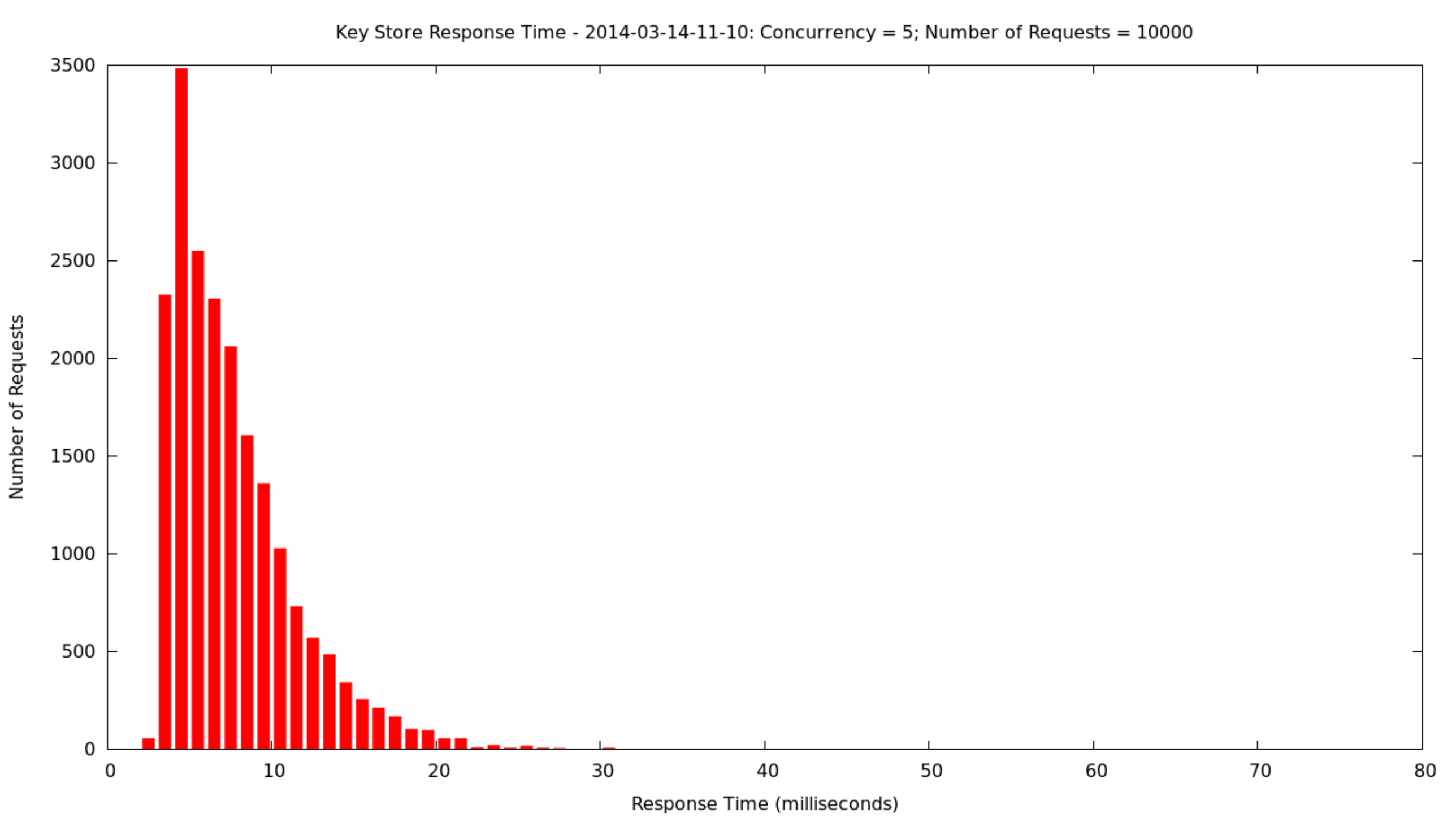

App Server Response Time - 2014-03-14-11-10: Concurrency = 1; Number of Requests = 10000; 98th Percentile
Response Time (milliseconds)
3
2.5
2
1.5
1
00:00
00:15
00:30
00:45
01:00
01:15
01:30
01:45
02:00
02:15
02:30
02:45
03:00
Time in Test (minute:second)

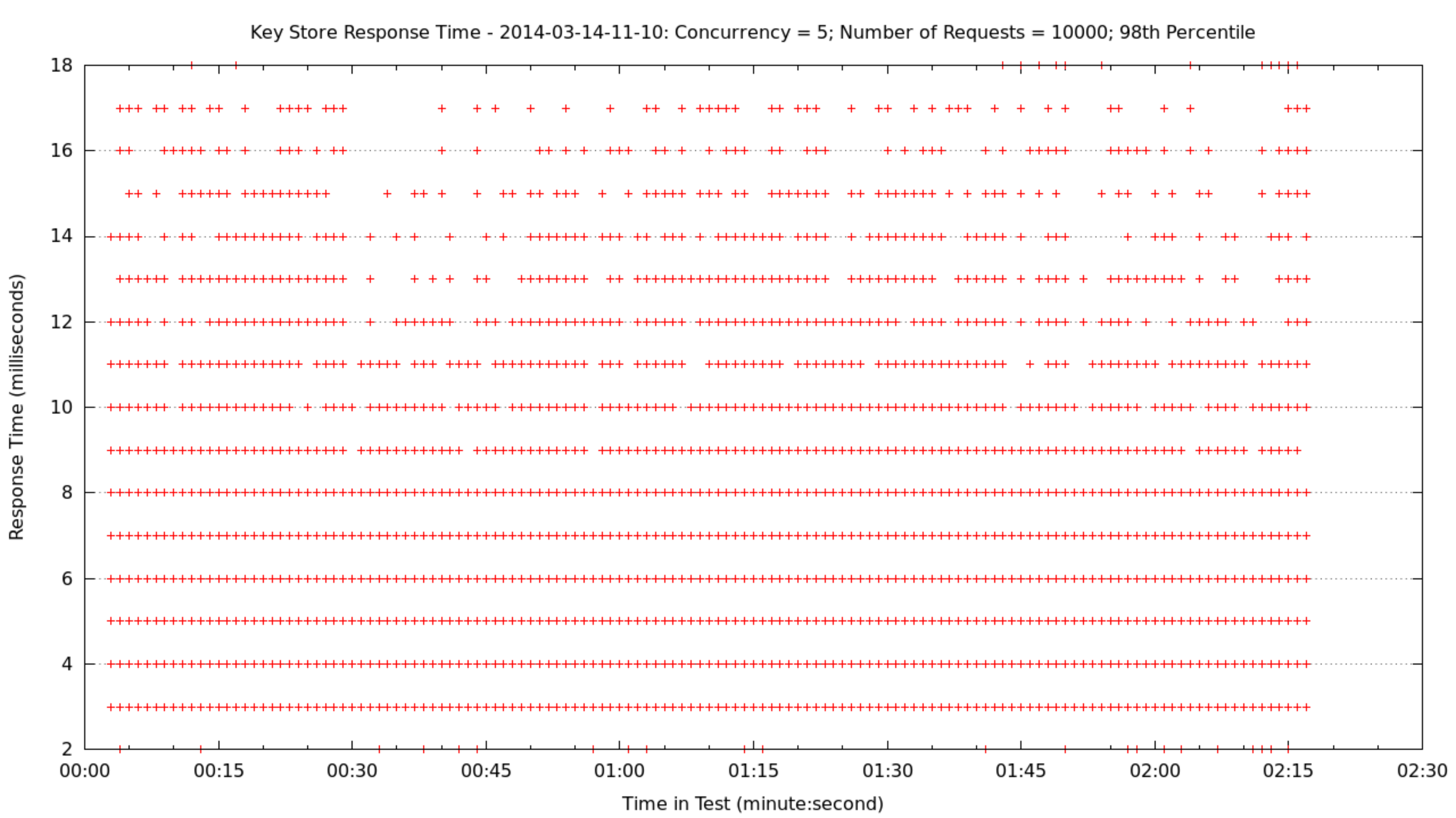

Auth Server Response Time - 2014-03-14-11-10: Concurrency = 5; Number of Requests = 10000
Number of Requests
Response Time (milliseconds)
0
500
1000
1500
2000
2500
3000
3500
20
30
40
50
60
70
80
90
100
110
120

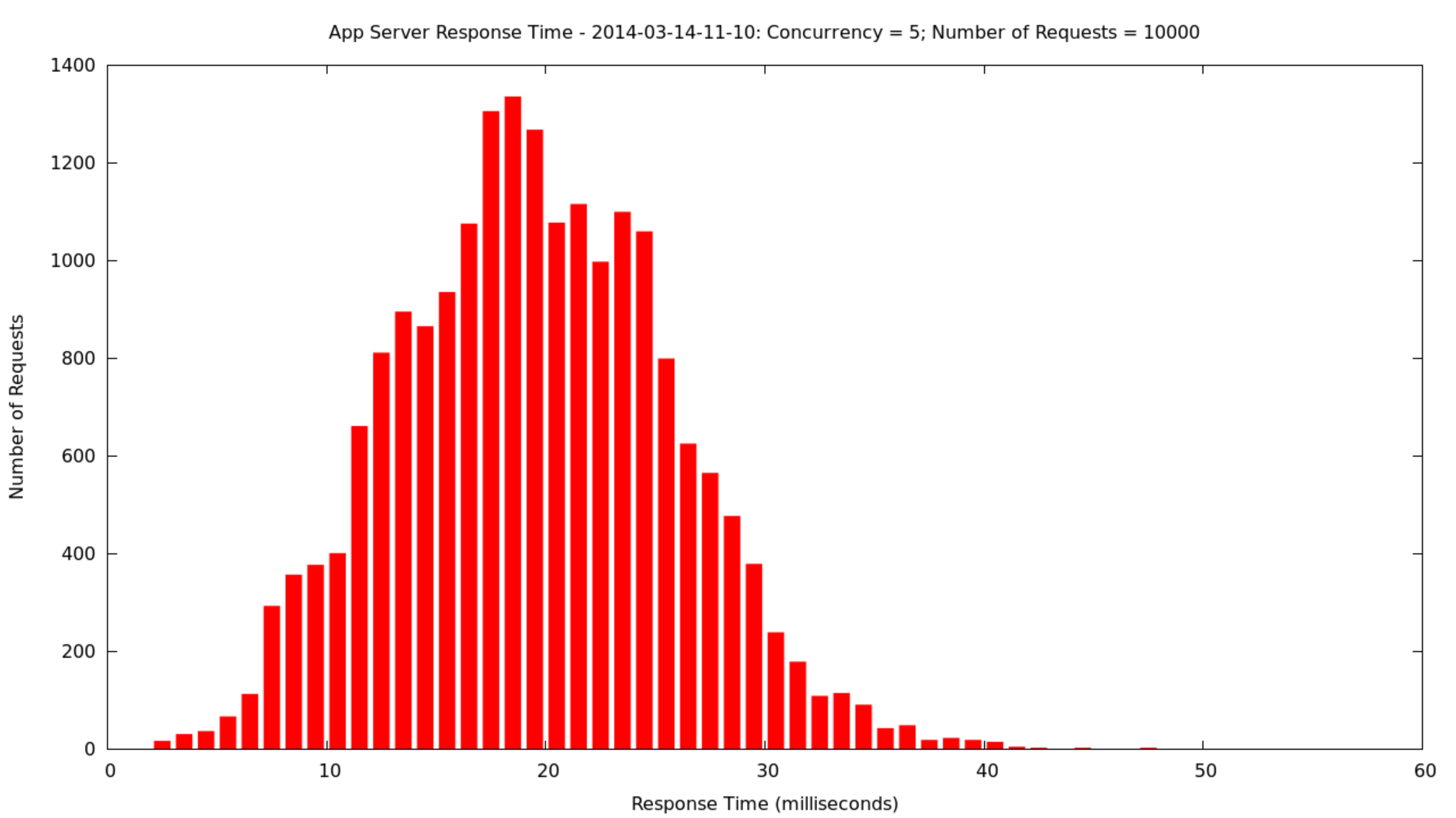

Auth Server Response Time - 2014-03-14-11-10: Concurrency = 5; Number of Requests = 10000; 98th Percentile
Response Time (milliseconds)
90
80
70
60
50
40
30
20
00:00
00:15
00:30
00:45
01:00
01:15
01:30
01:45
02:00
02:15
Time in Test (minute:second)

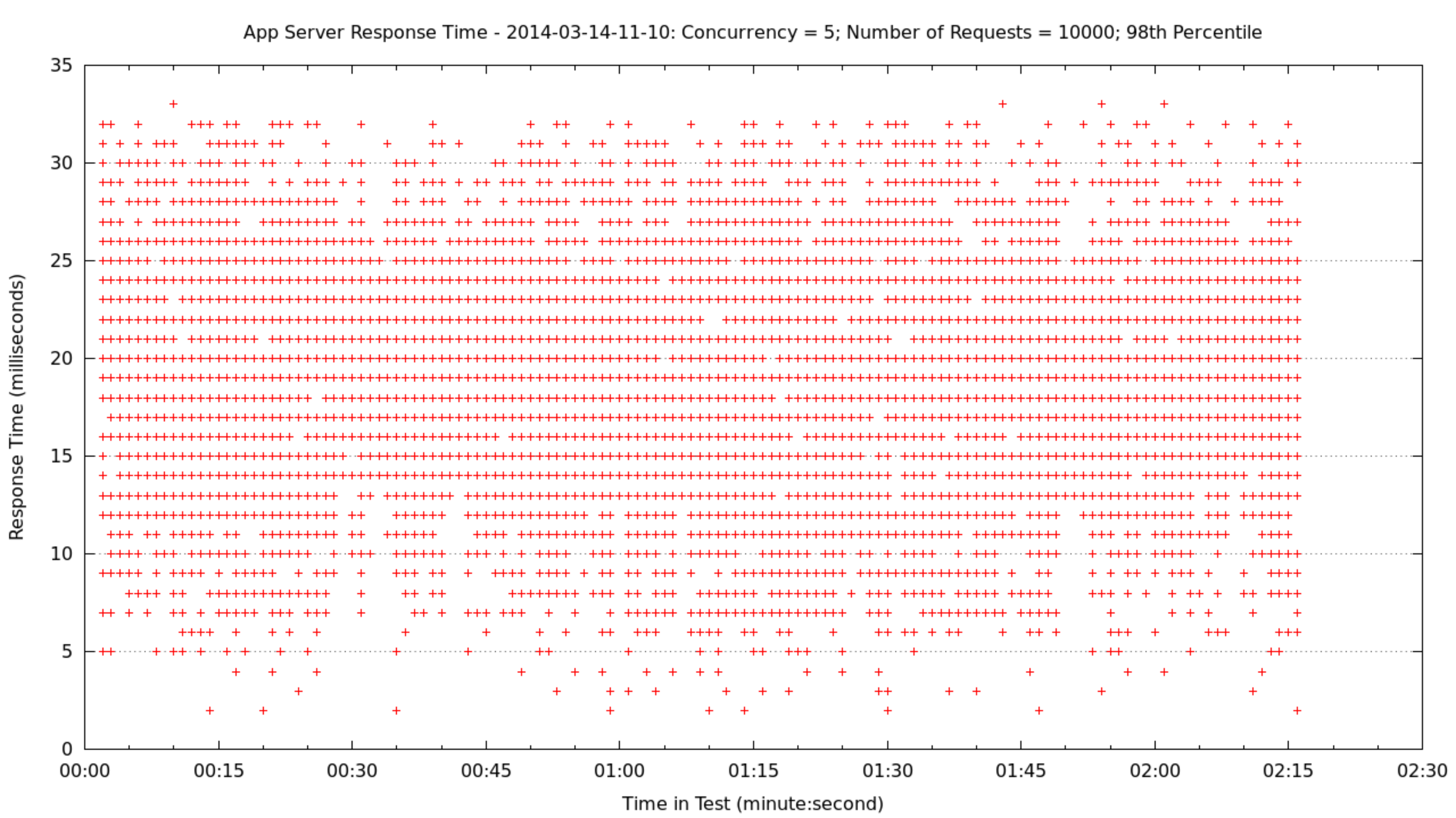

Key Server Response Time - 2014-03-14-11-10: Concurrency = 5; Number of Requests = 10000
Number of Requests
Response Time (milliseconds)
0
200
400
600
800
1000
1200
1400
0
10
20
30
40
50
60
70

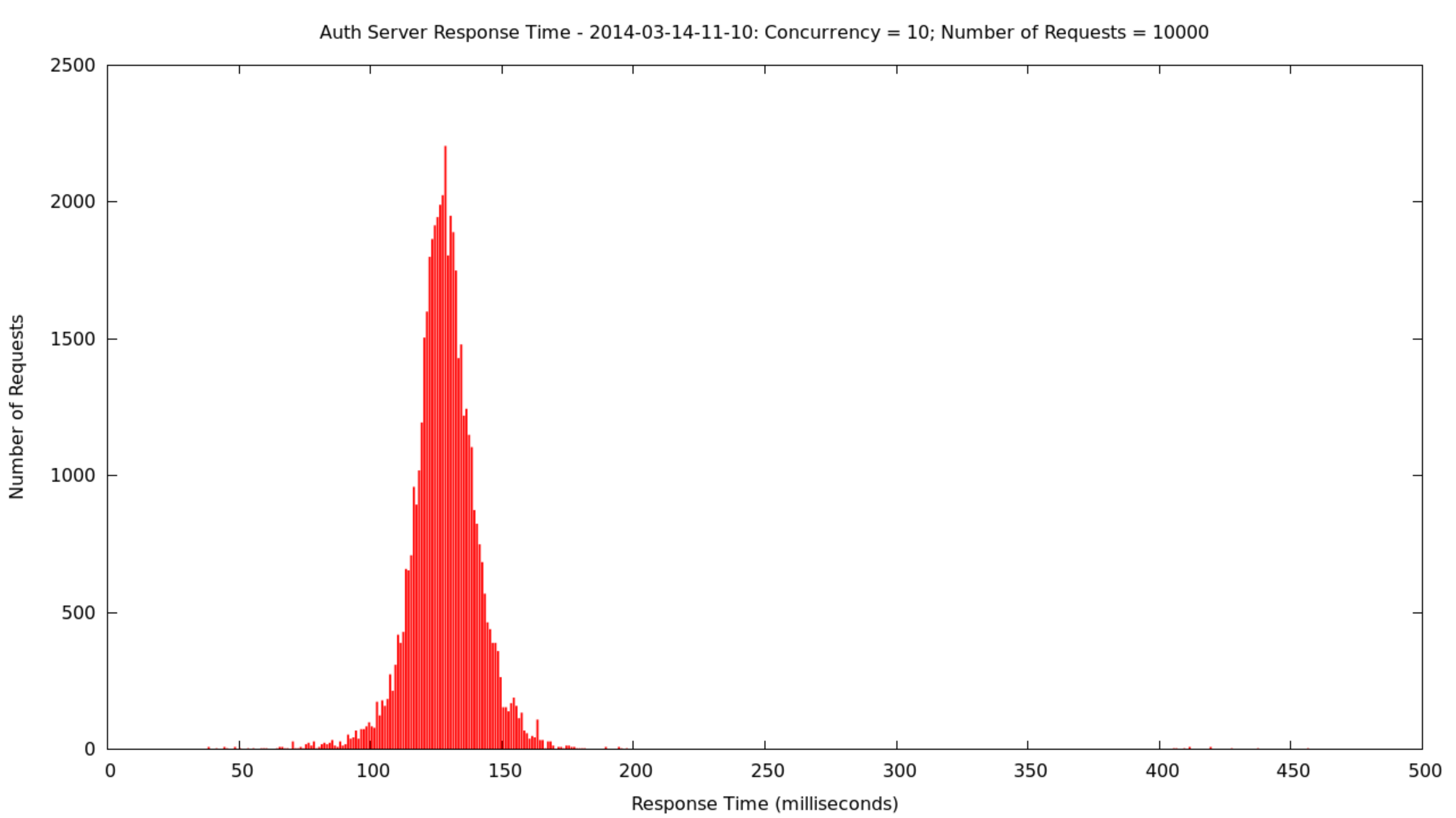

Key Server Response Time - 2014-03-14-11-10: Concurrency = 5; Number of Requests = 10000; 98th Percentile
Response Time (milliseconds)
40
35
30
25
20
15
10
5
00:00
00:15
00:30
00:45
01:00
01:15
01:30
01:45
02:00
02:15
02:30
Time in Test (minute:second)

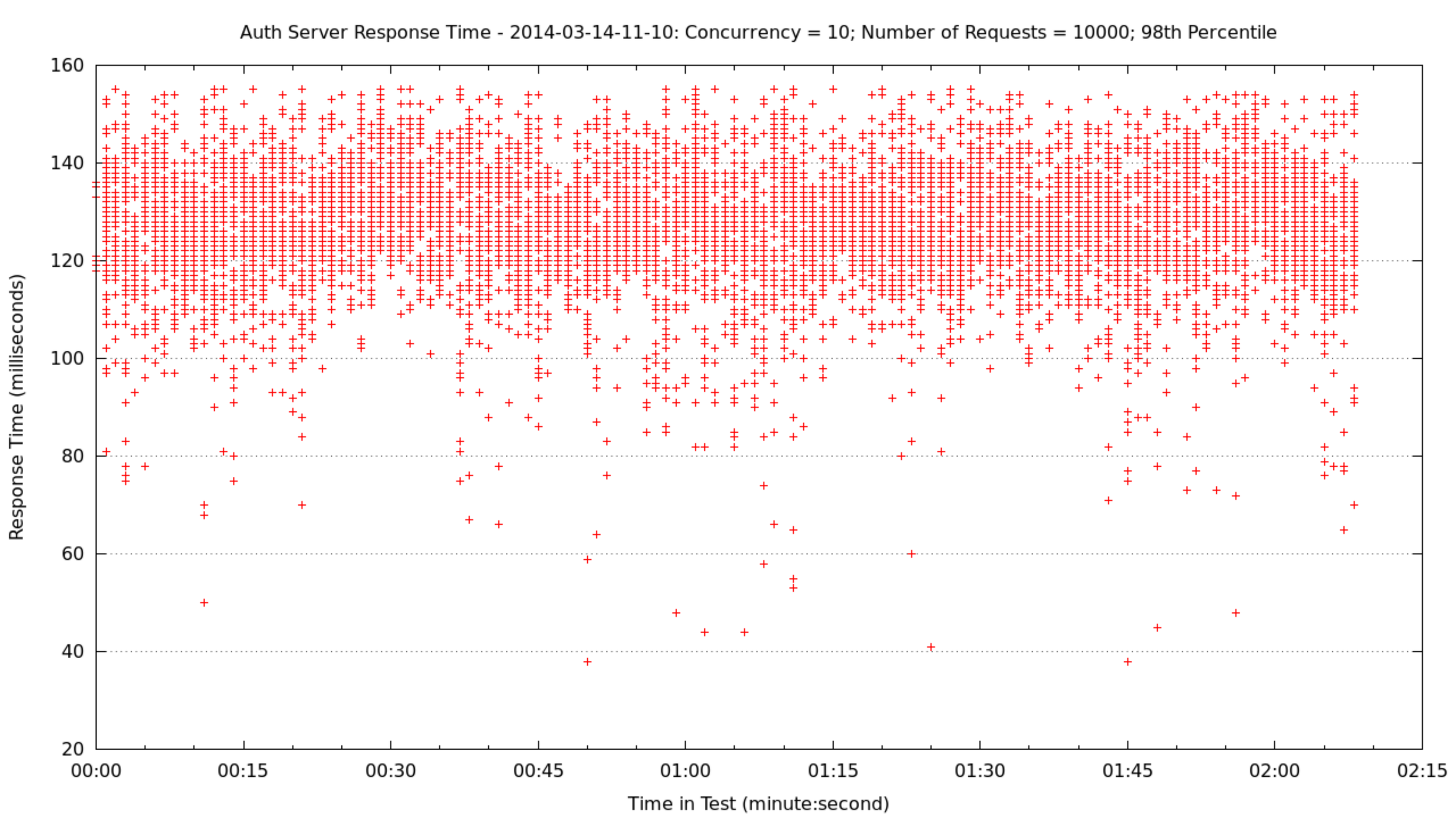

Key Store Response Time - 2014-03-14-11-10: Concurrency = 5; Number of Requests = 10000
Number of Requests
Response Time (milliseconds)
0
500
1000
1500
2000
2500
3000
3500
0
10
20
30
40
50
60
70
80

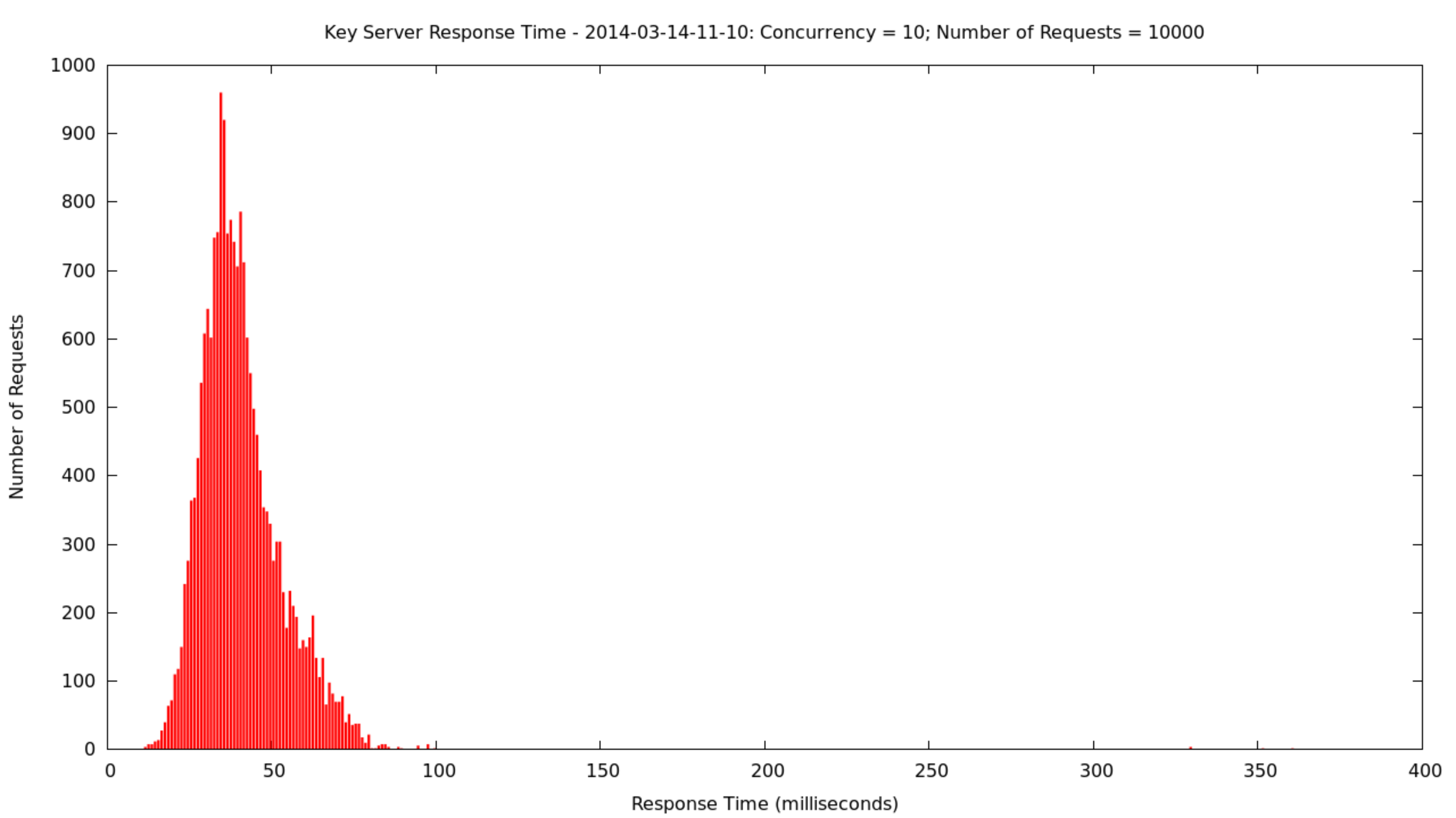

Key Store Response Time - 2014-03-14-11-10: Concurrency = 5; Number of Requests = 10000; 98th Percentile
Response Time (milliseconds)
18
16
14
12
10
8
6
4
2
00:00
00:15
00:30
00:45
01:00
01:15
01:30
01:45
02:00
02:15
02:30
Time in Test (minute:second)

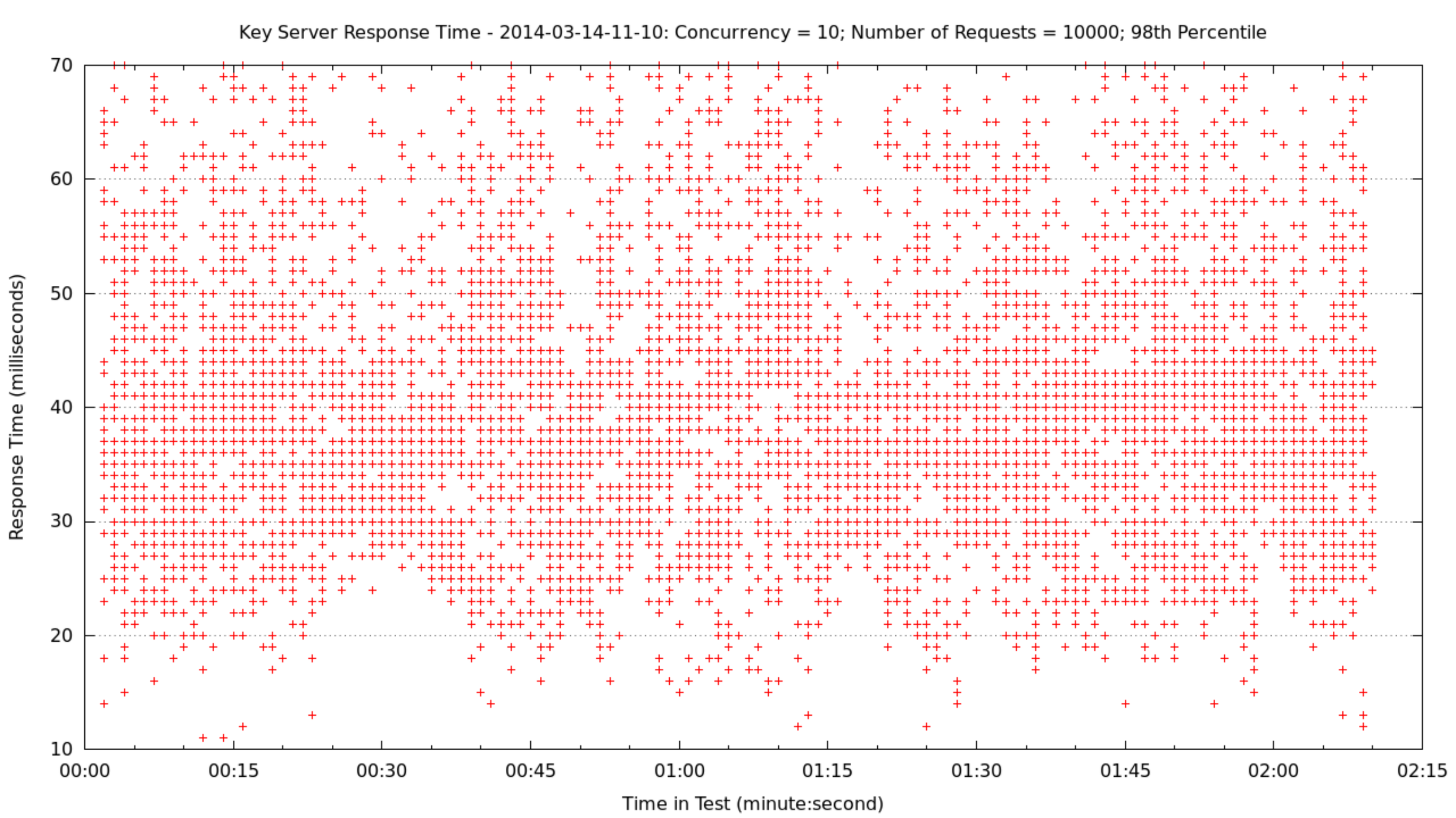

App Server Response Time - 2014-03-14-11-10: Concurrency = 5; Number of Requests = 10000
Number of Requests
Response Time (milliseconds)
0
200
400
600
800
1000
1200
1400
0
10
20
30
40
50
60

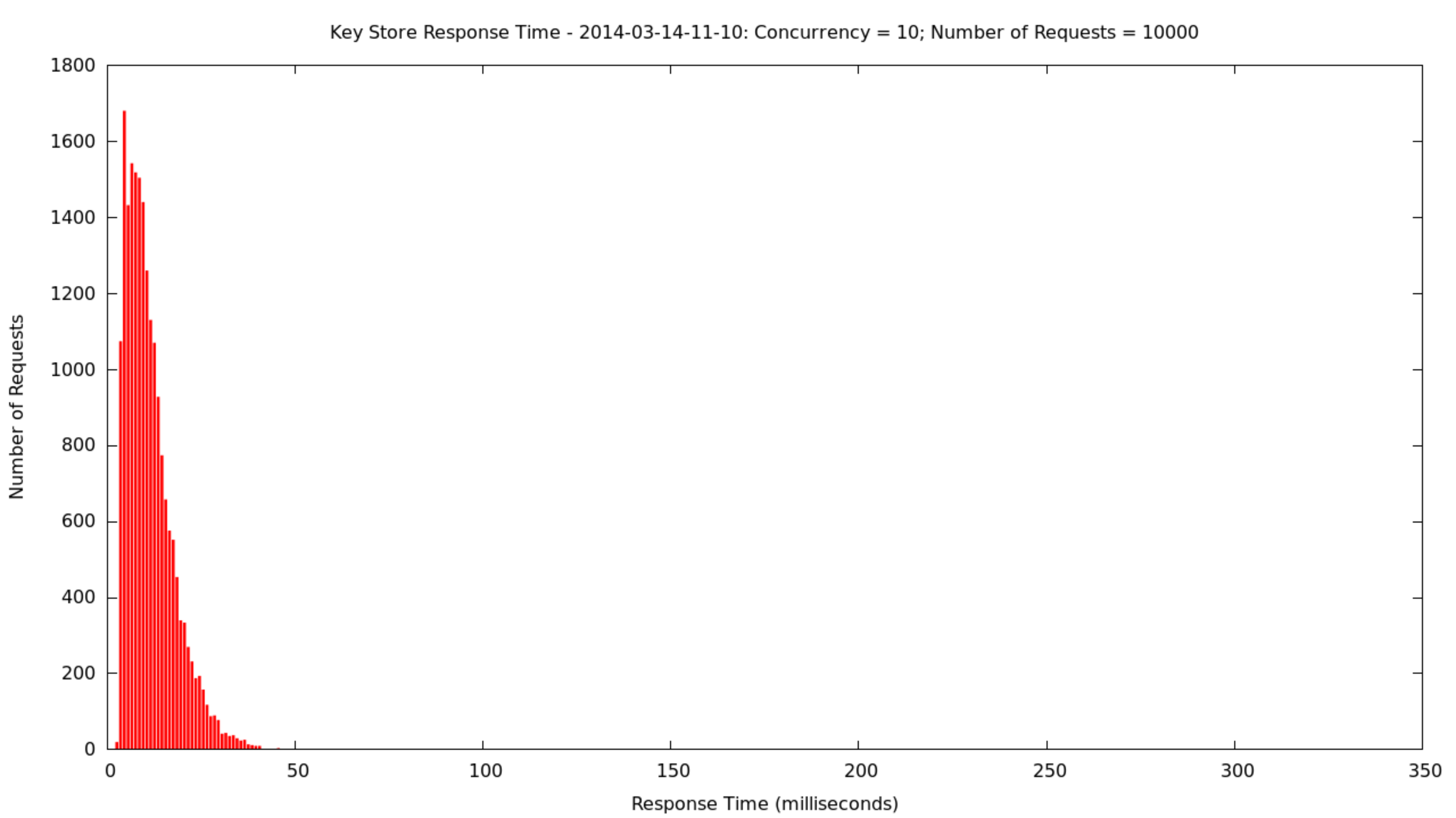

App Server Response Time - 2014-03-14-11-10: Concurrency = 5; Number of Requests = 10000; 98th Percentile
Response Time (milliseconds)
Time in Test (minute:second)
0
5
10
15
20
25
30
35
00:00
00:15
00:30
00:45
01:00
01:15
01:30
01:45
02:00
02:15
02:30

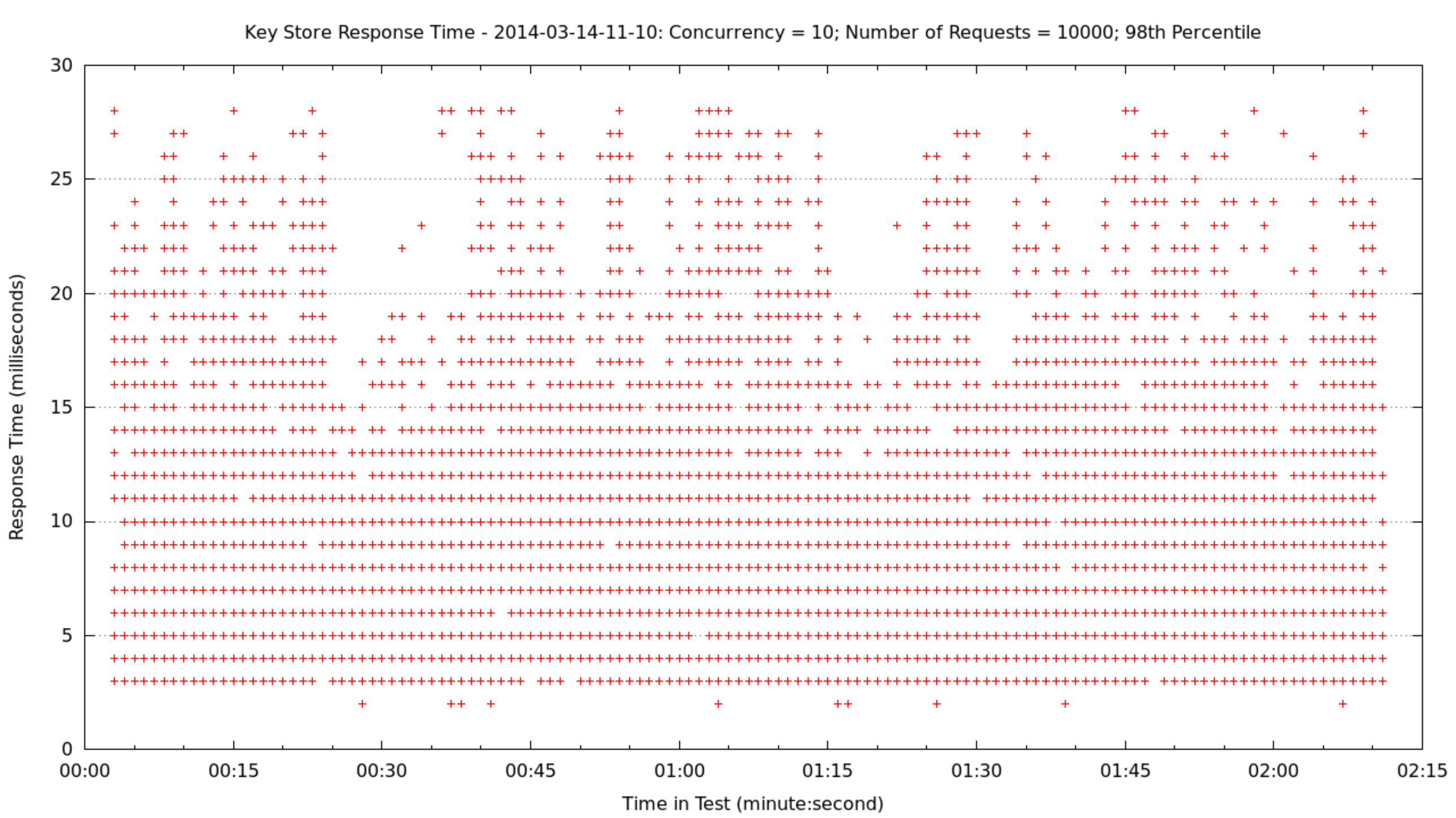

Auth Server Response Time - 2014-03-14-11-10: Concurrency = 10; Number of Requests = 10000
Number of Requests
Response Time (milliseconds)
0
500
1000
1500
2000
2500
0
50
100
150
200
250
300
350
400
450
500

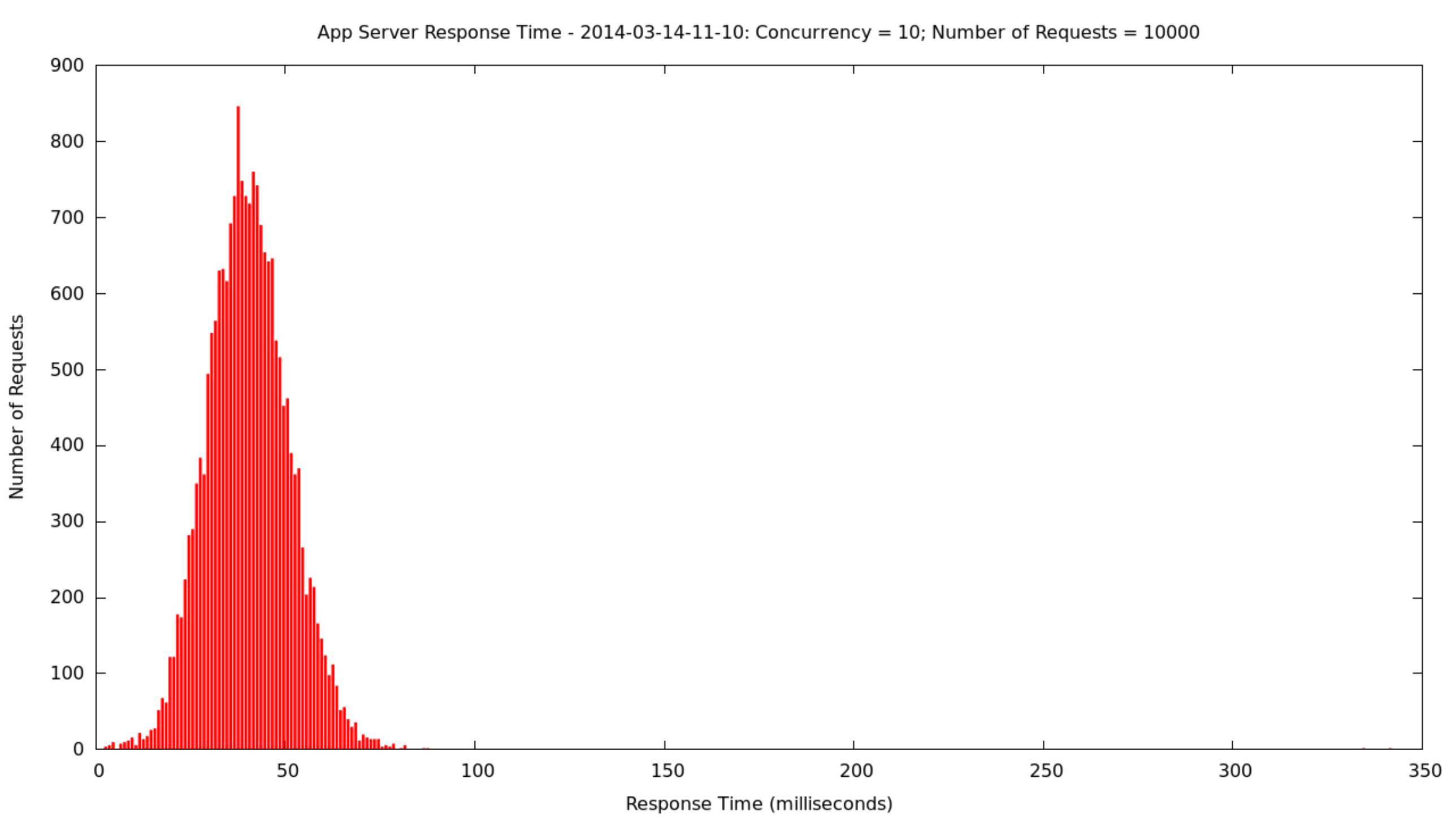

Auth Server Response Time - 2014-03-14-11-10: Concurrency = 10; Number of Requests = 10000; 98th Percentile
Response Time (milliseconds)
160
140
120
100
80
60
40
20
00:00
00:15
00:30
00:45
01:00
01:15
01:30
01:45
02:00
02:15
Time in Test (minute:second)

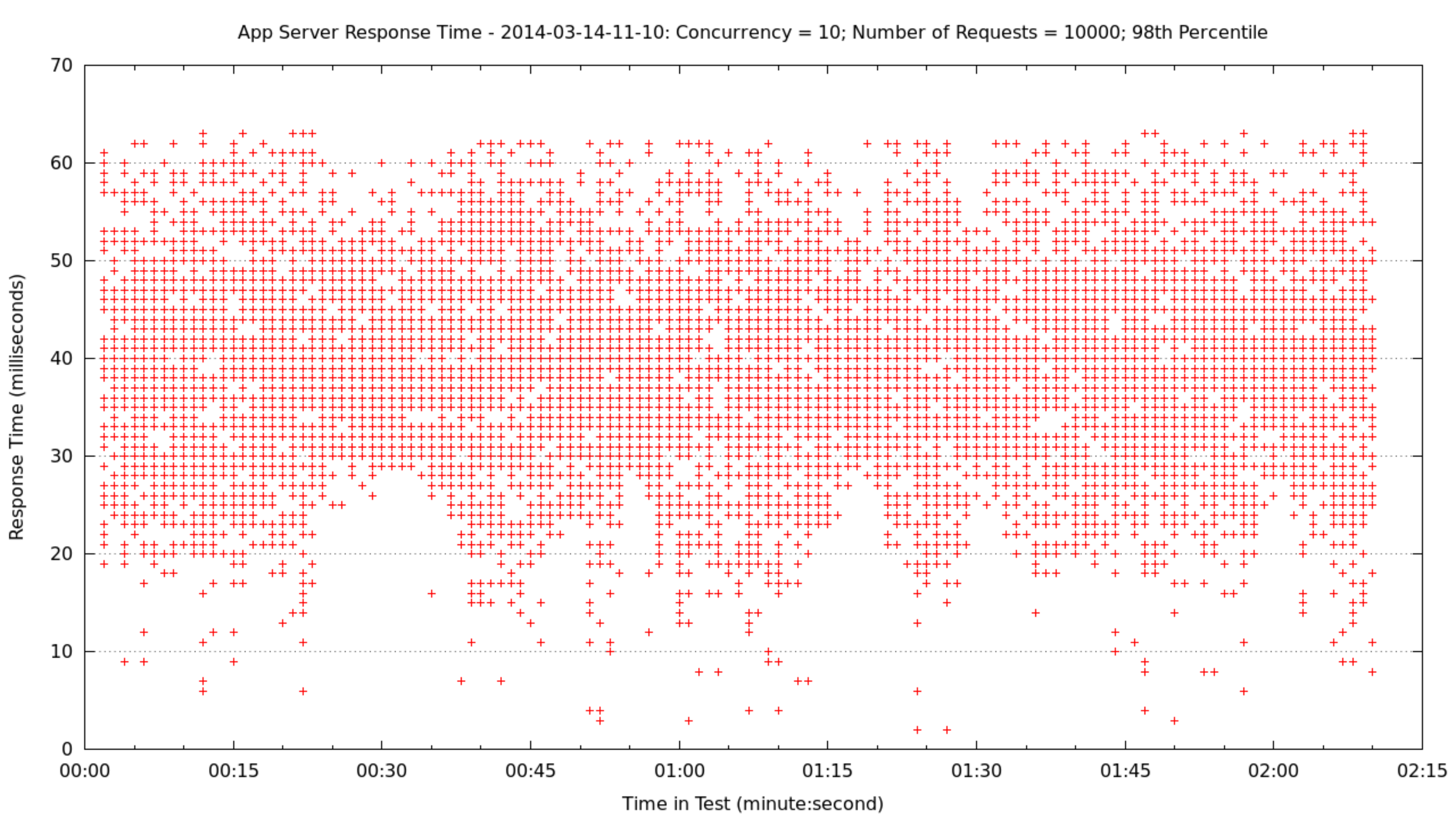

Key Server Response Time - 2014-03-14-11-10: Concurrency = 10; Number of Requests = 10000
Number of Requests
Response Time (milliseconds)
0
100
200
300
400
500
600
700
800
900
1000
0
50
100
150
200
250
300
350
400

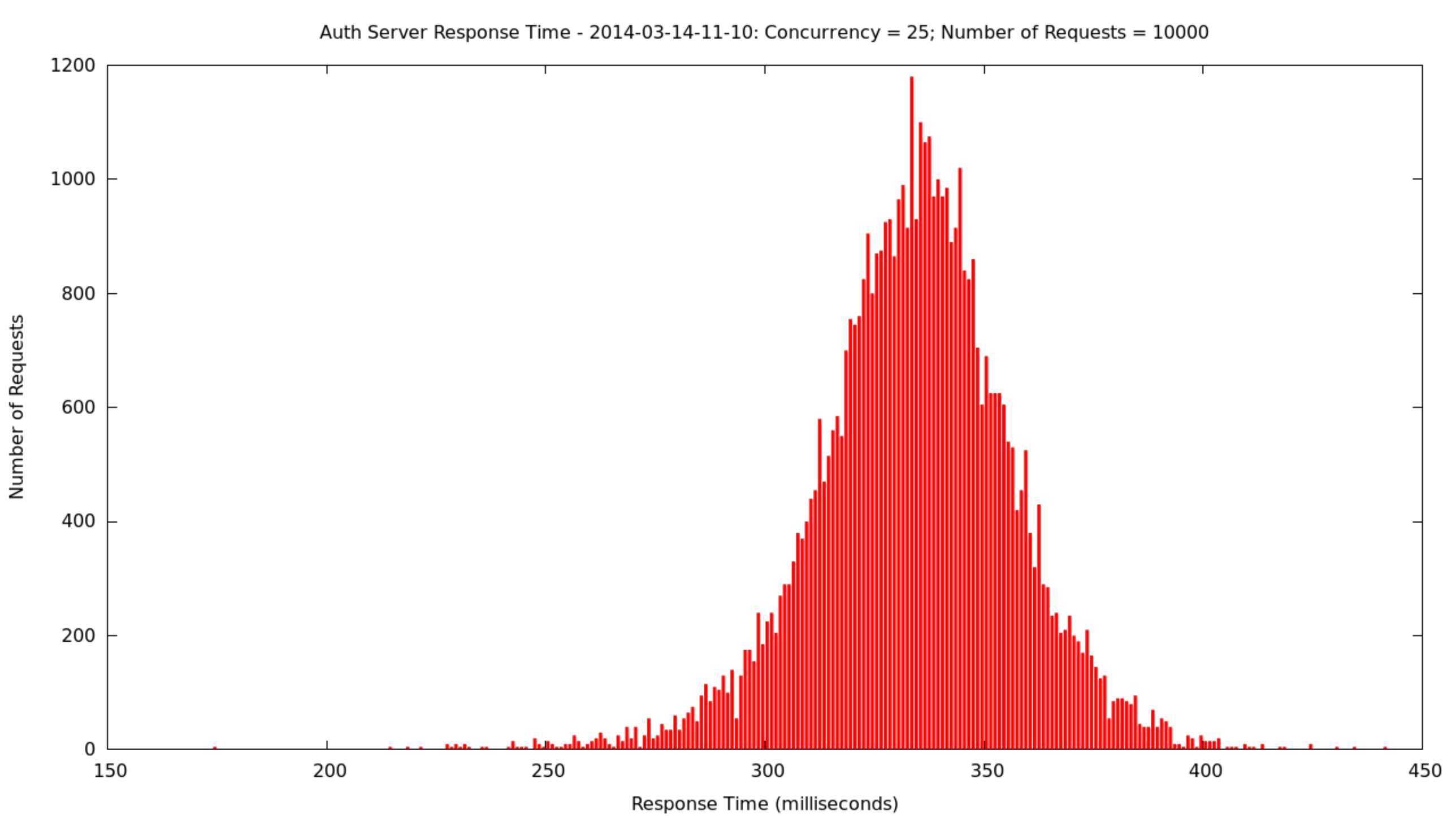

Key Server Response Time - 2014-03-14-11-10: Concurrency = 10; Number of Requests = 10000; 98th Percentile
Response Time (milliseconds)
70
60
50
40
30
20
10
00:00
00:15
00:30
00:45
01:00
01:15
01:30
01:45
02:00
02:15
Time in Test (minute:second)

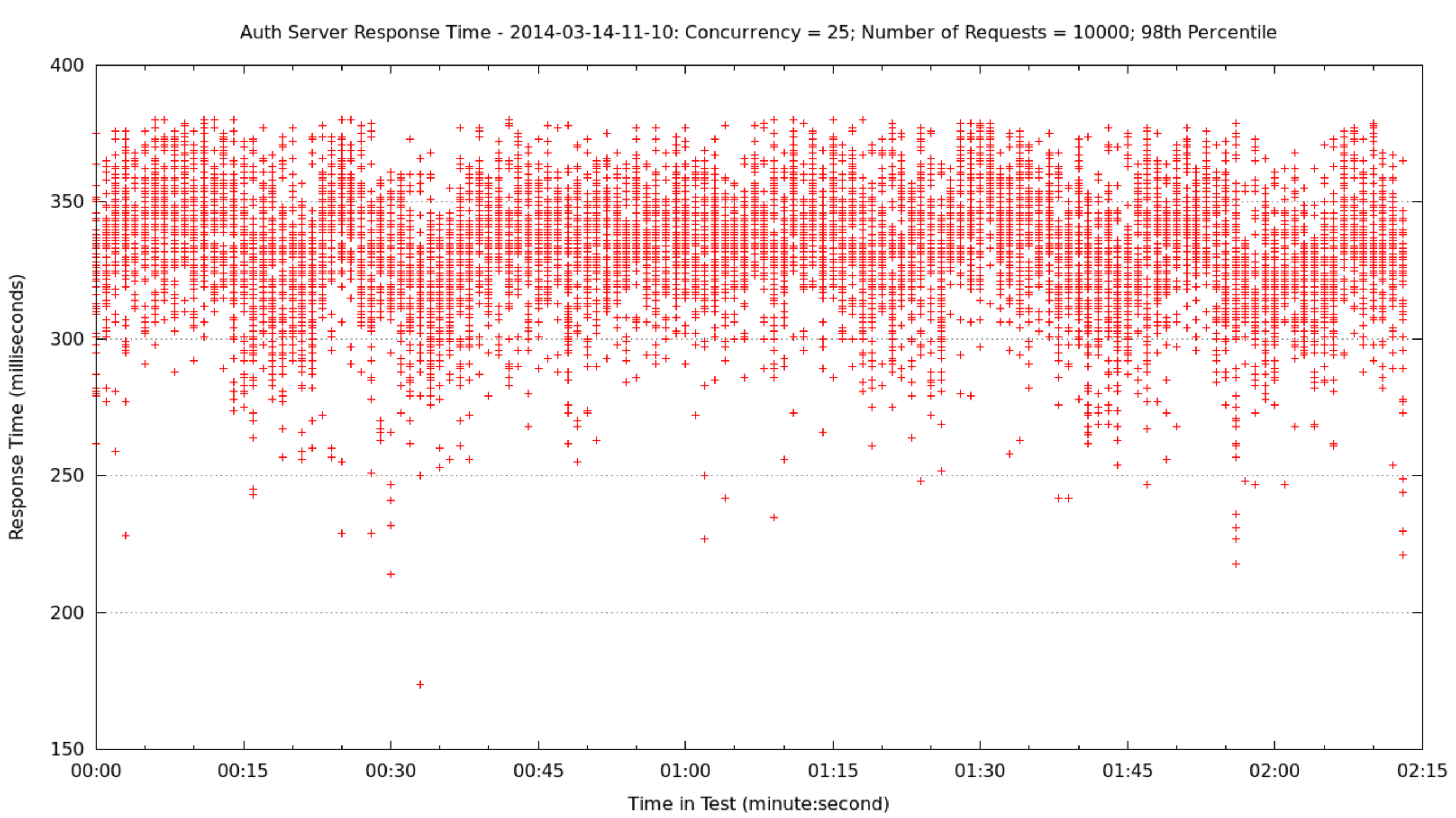

Key Store Response Time - 2014-03-14-11-10: Concurrency = 10; Number of Requests = 10000
Number of Requests
Response Time (milliseconds)
0
200
400
600
800
1000
1200
1400
1600
1800
0
50
100
150
200
250
300
350

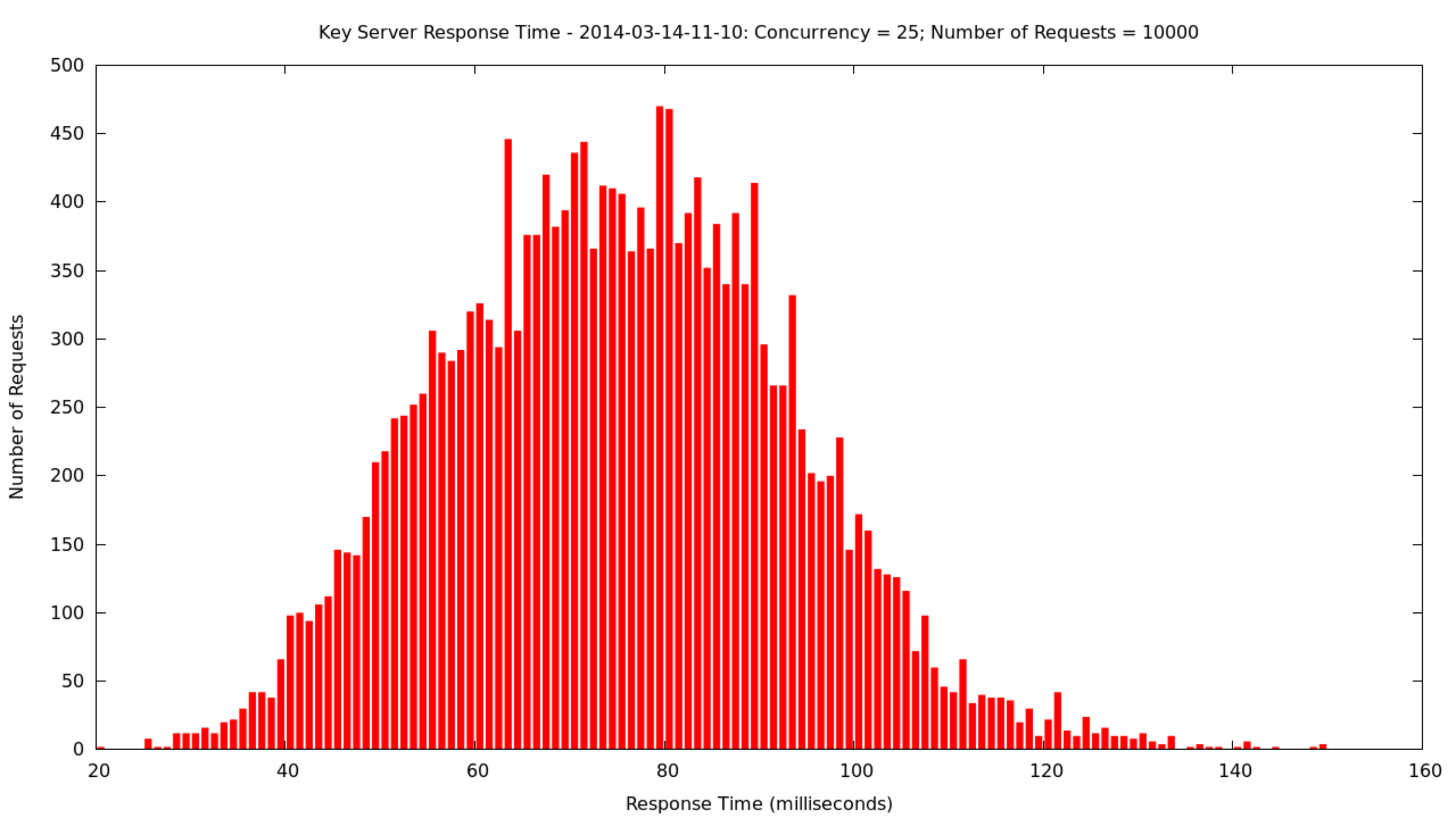

Key Store Response Time - 2014-03-14-11-10: Concurrency = 10; Number of Requests = 10000; 98th Percentile
Response Time (milliseconds)
0
5
10
15
20
25
30
00:00
00:15
00:30
00:45
01:00
01:15
01:30
01:45
02:00
02:15
Time in Test (minute:second)

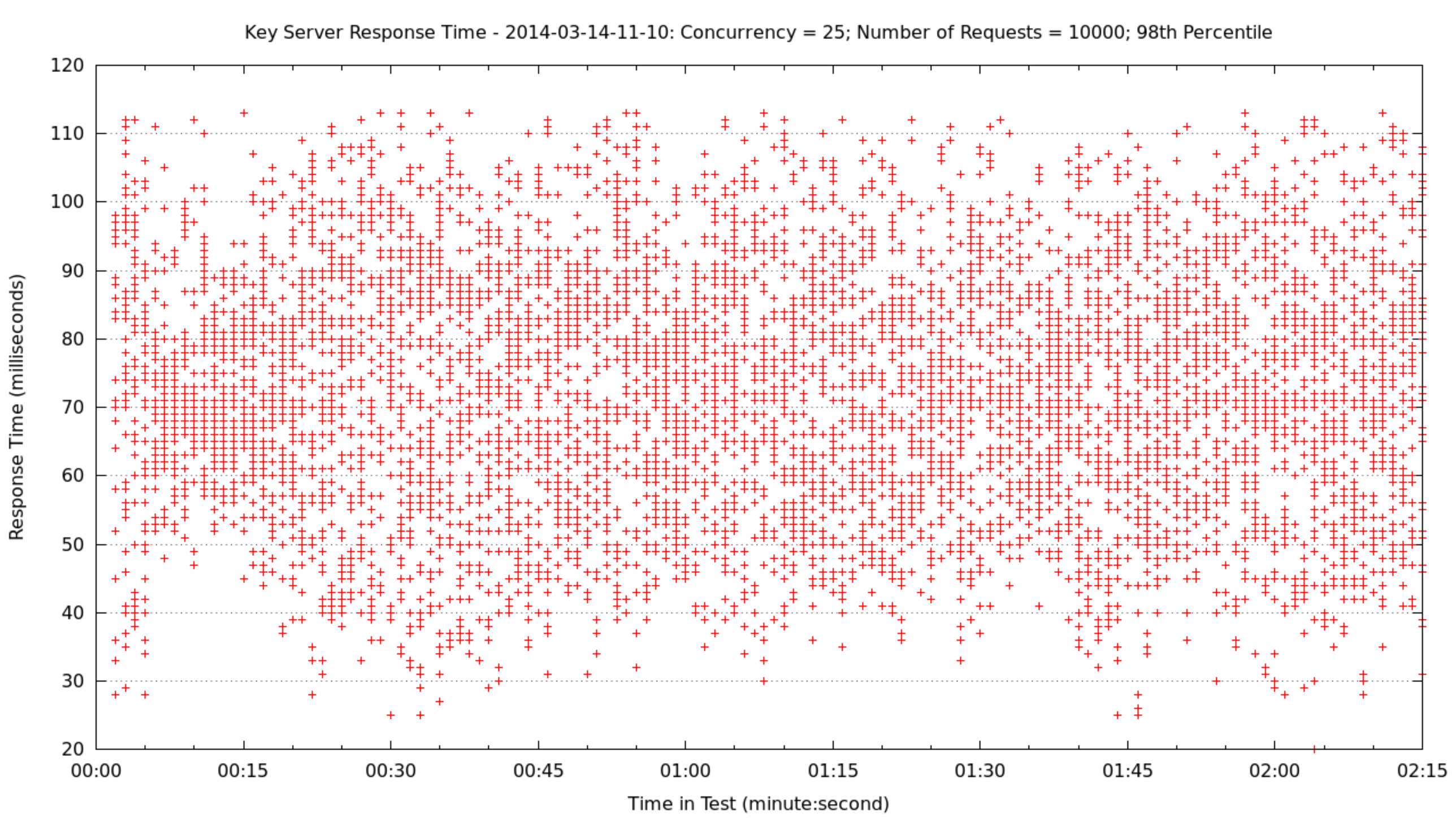

App Server Response Time - 2014-03-14-11-10: Concurrency = 10; Number of Requests = 10000
Number of Requests
Response Time (milliseconds)
0
100
200
300
400
500
600
700
800
900
0
50
100
150
200
250
300
350

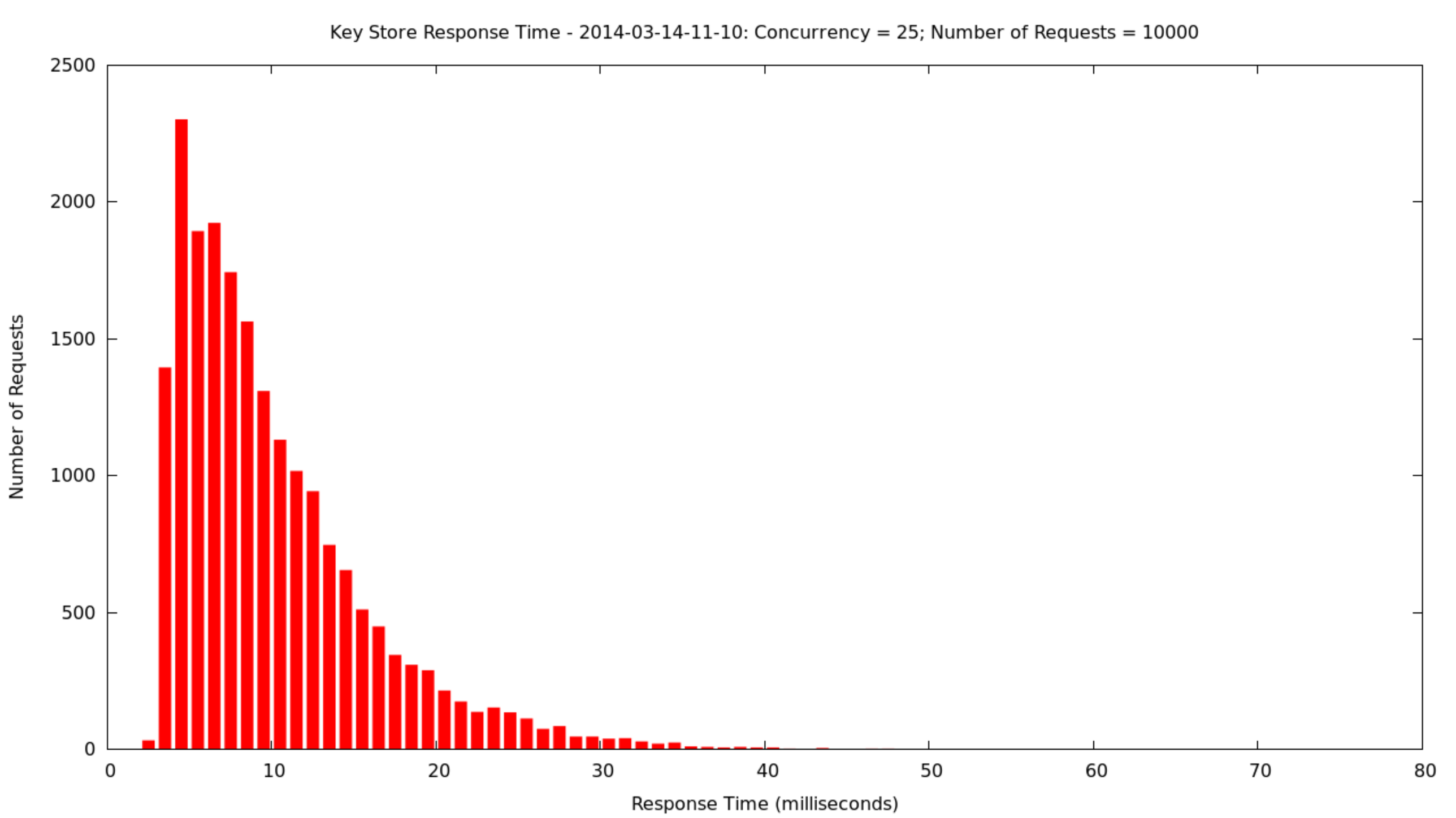

App Server Response Time - 2014-03-14-11-10: Concurrency = 10; Number of Requests = 10000; 98th Percentile
Response Time (milliseconds)
0
10
20
30
40
50
60
70
00:00
00:15
00:30
00:45
01:00
01:15
01:30
01:45
02:00
02:15
Time in Test (minute:second)

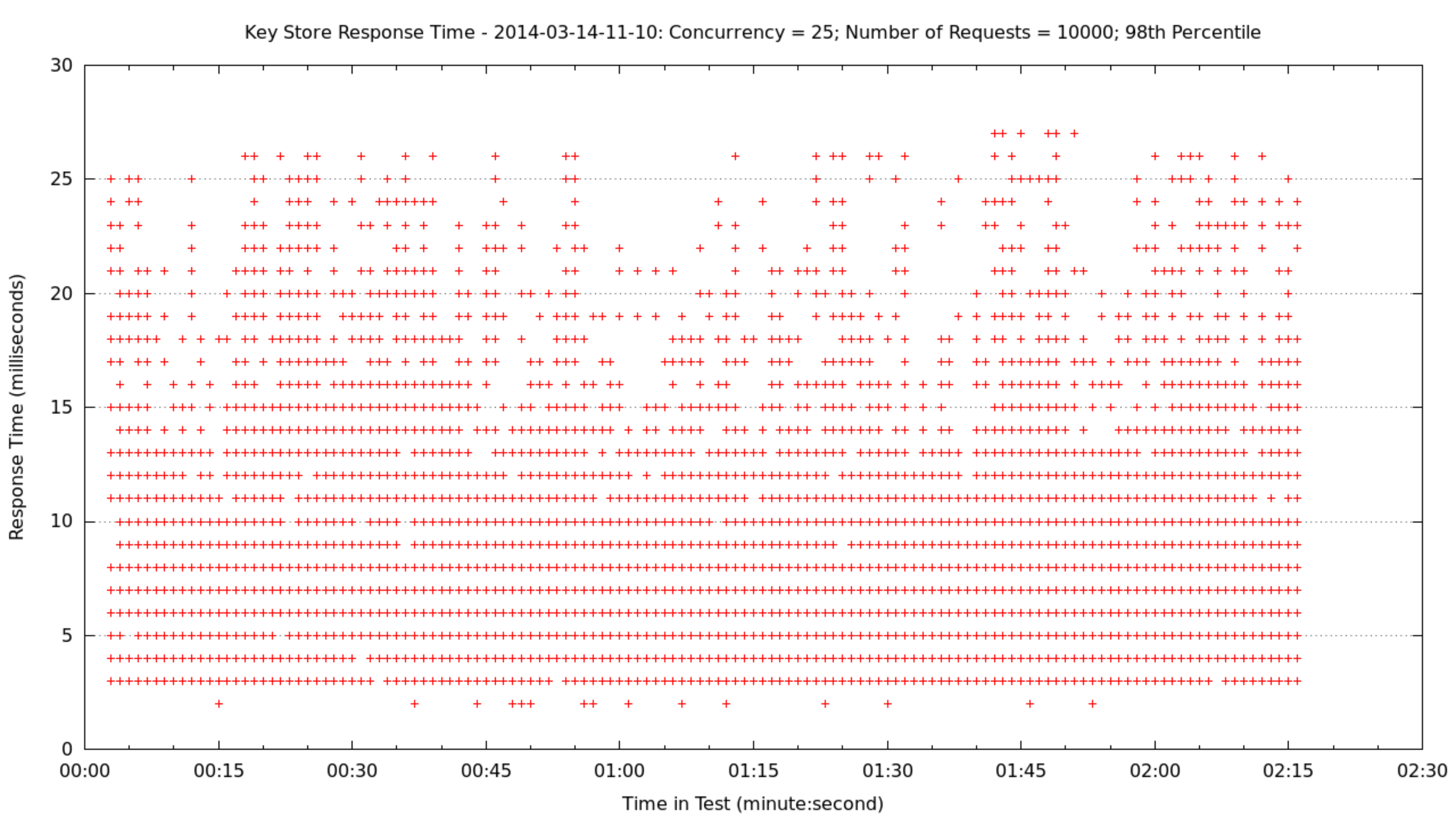

Auth Server Response Time - 2014-03-14-11-10: Concurrency = 25; Number of Requests = 10000
Number of Requests
Response Time (milliseconds)
0
200
400
600
800
1000
1200
150
200
250
300
350
400
450

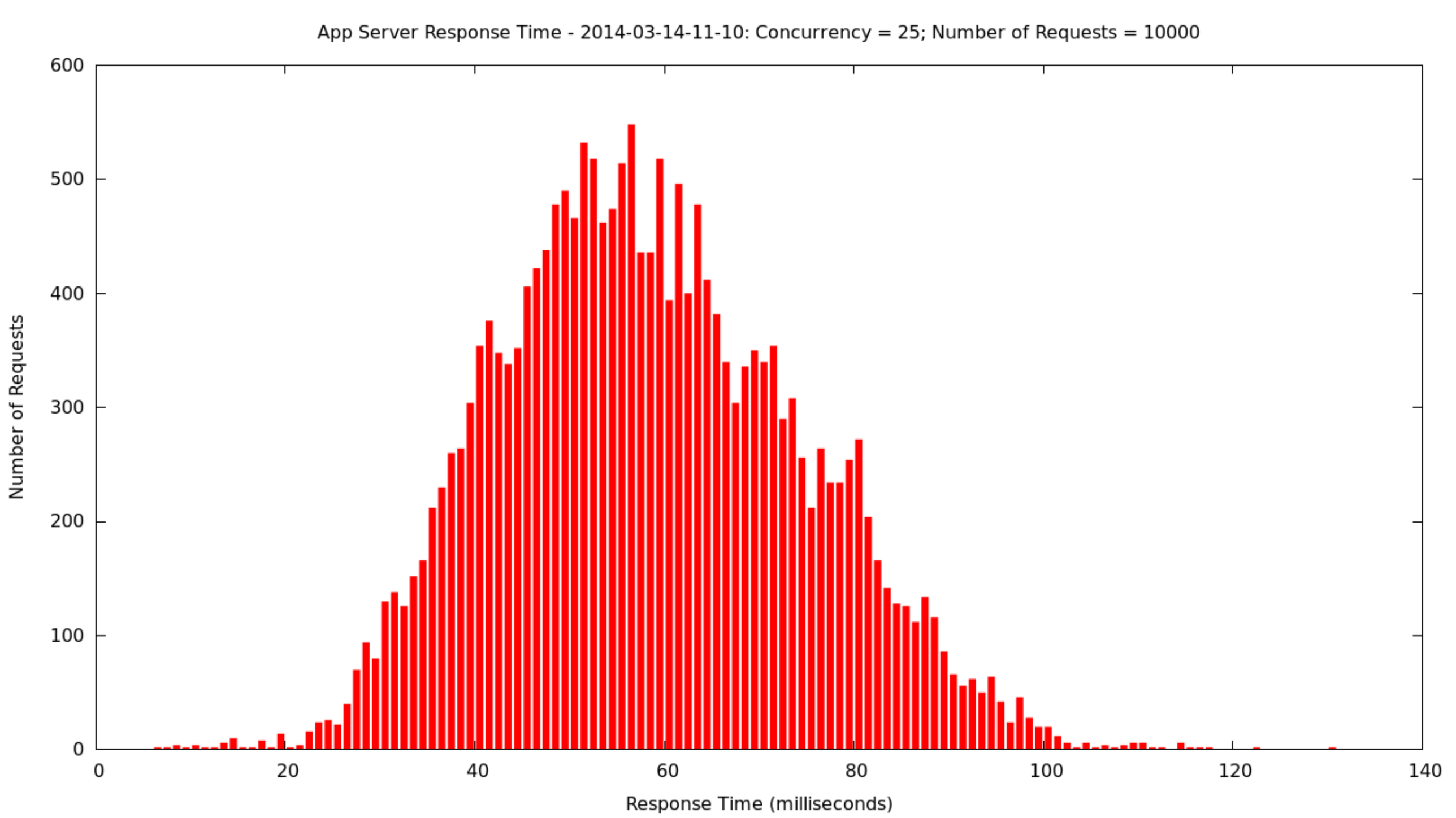

Auth Server Response Time - 2014-03-14-11-10: Concurrency = 25; Number of Requests = 10000; 98th Percentile
Response Time (milliseconds)
400
350
300
250
200
150
00:00
00:15
00:30
00:45
01:00
01:15
01:30
01:45
02:00
02:15
Time in Test (minute:second)

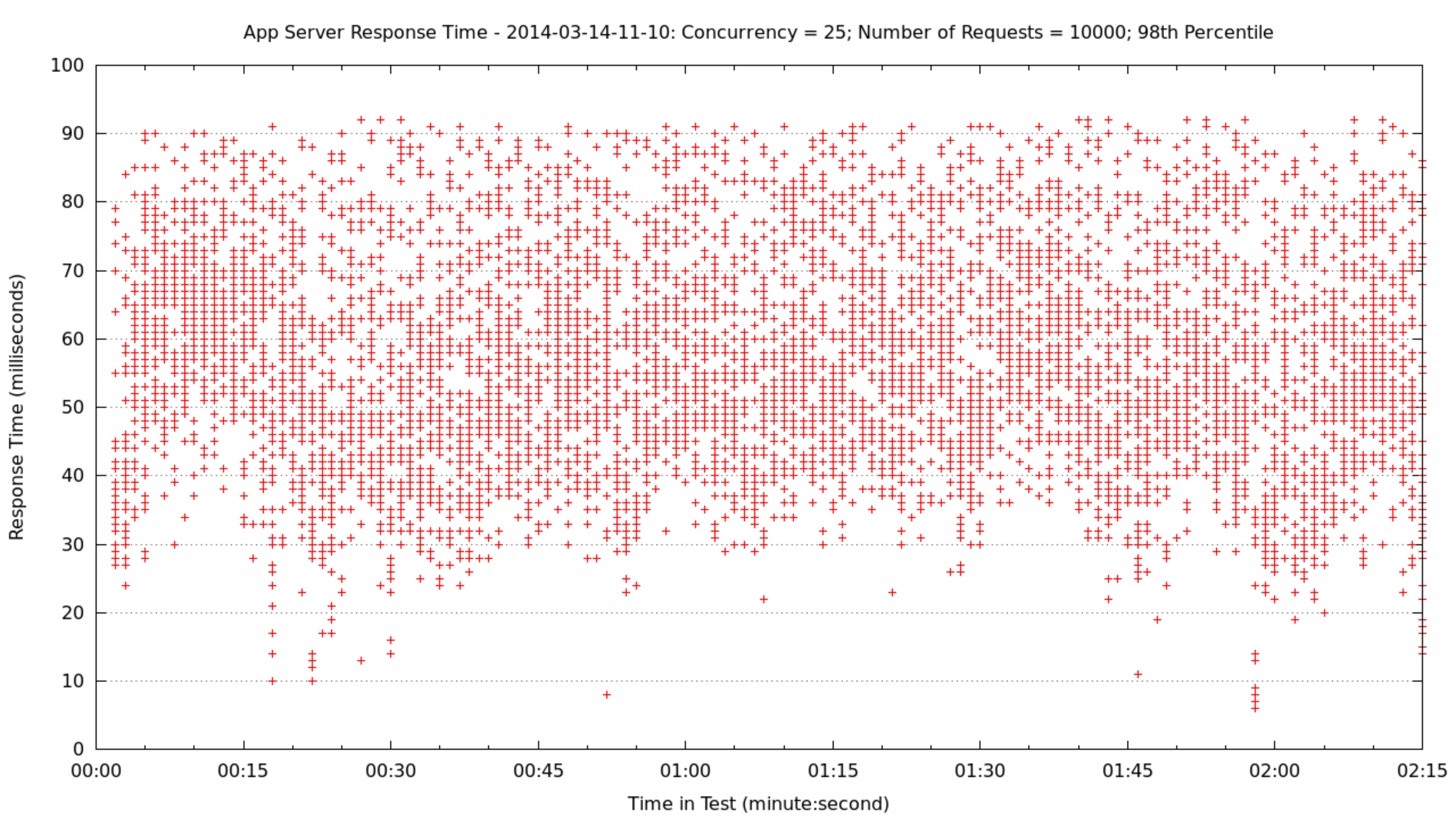

Key Server Response Time - 2014-03-14-11-10: Concurrency = 25; Number of Requests = 10000
Number of Requests
Response Time (milliseconds)
0
50
100
150
200
250
300
350
400
450
500
20
40
60
80
100
120
140
160

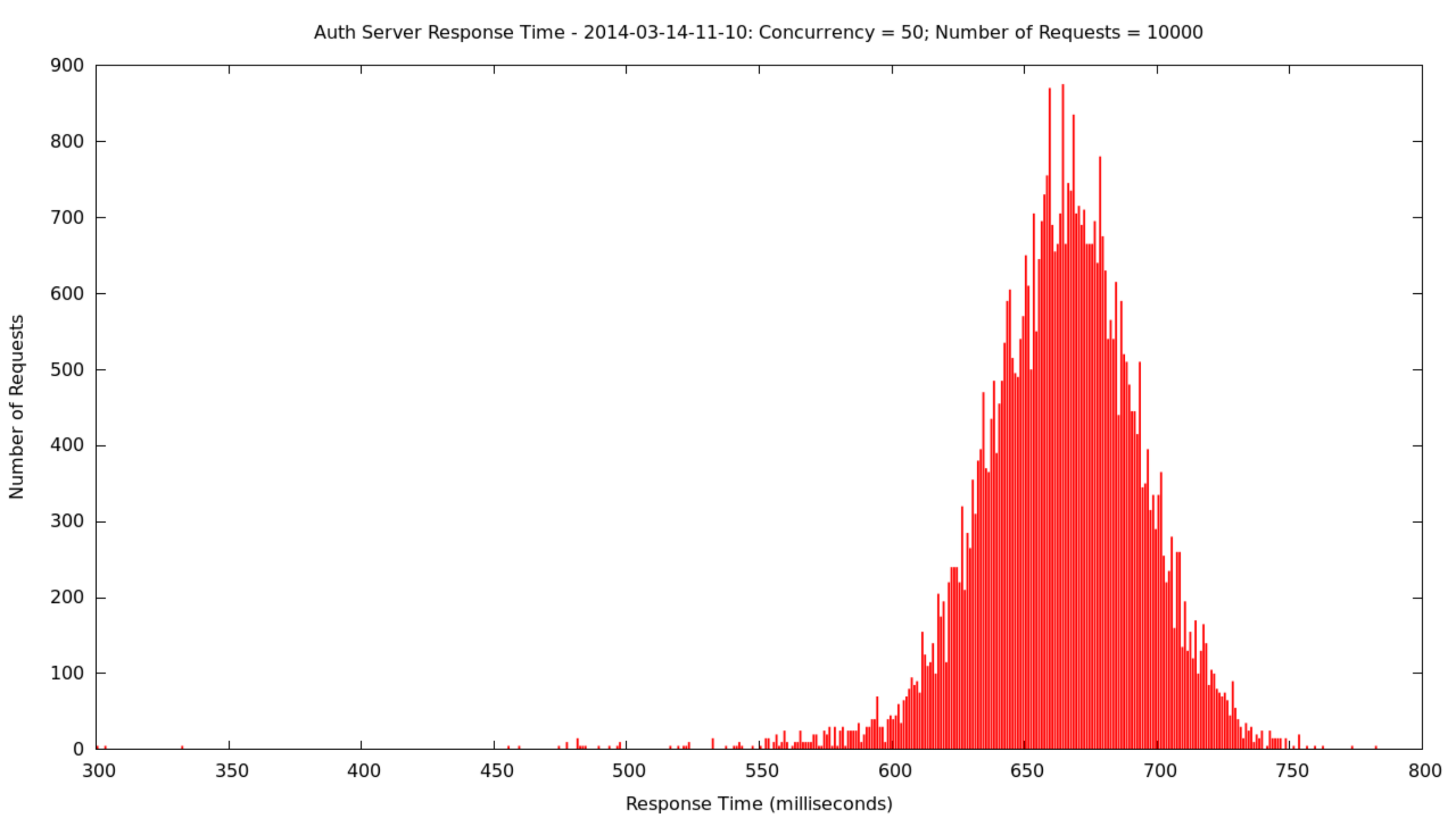

Key Server Response Time - 2014-03-14-11-10: Concurrency = 25; Number of Requests = 10000; 98th Percentile
Response Time (milliseconds)
120
110
100
90
80
70
60
50
40
30
20
00:00
00:15
00:30
00:45
01:00
01:15
01:30
01:45
02:00
02:15
Time in Test (minute:second)

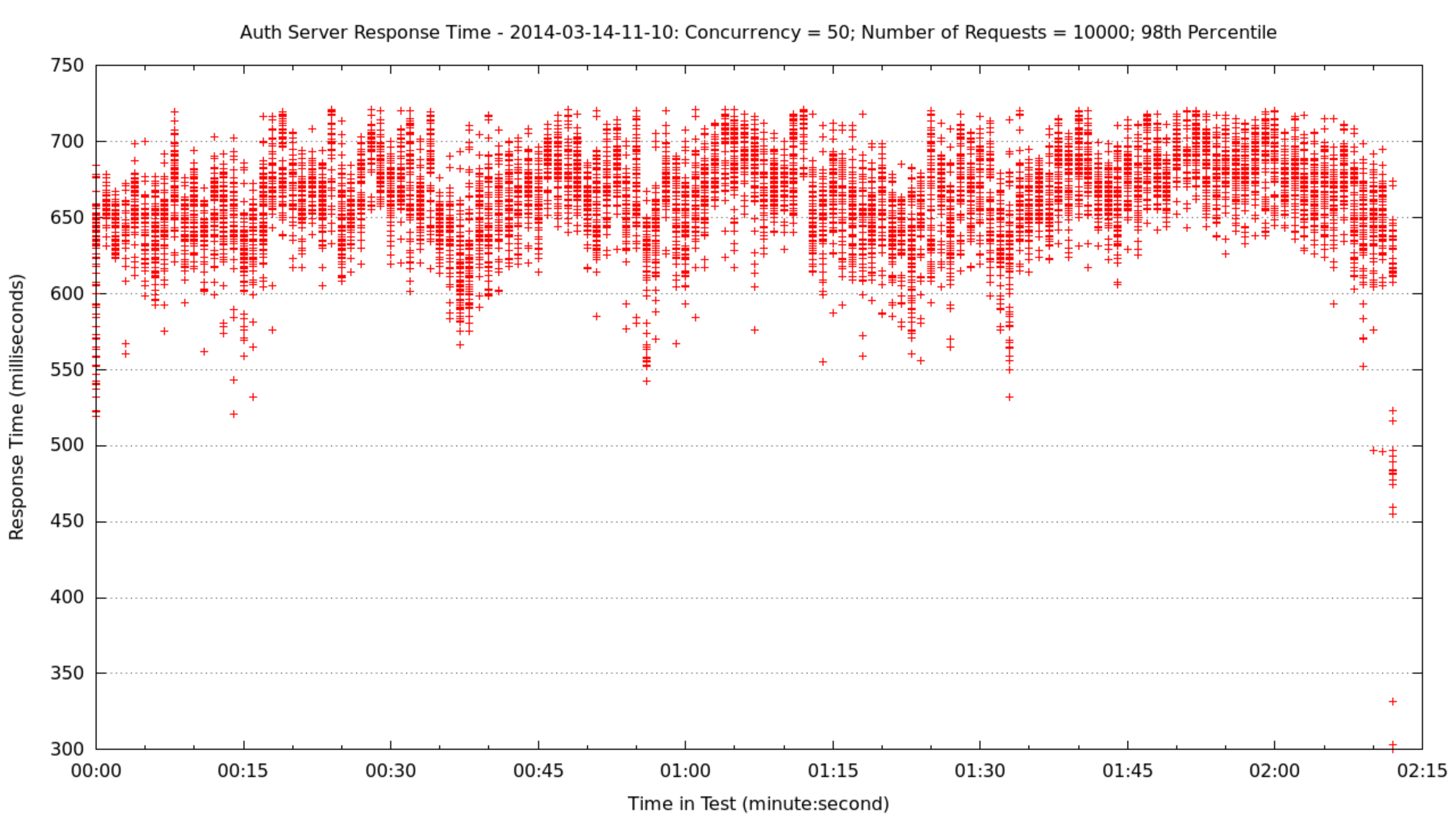

Key Store Response Time - 2014-03-14-11-10: Concurrency = 25; Number of Requests = 10000
Number of Requests
Response Time (milliseconds)
0
500
1000
1500
2000
2500
0
10
20
30
40
50
60
70
80

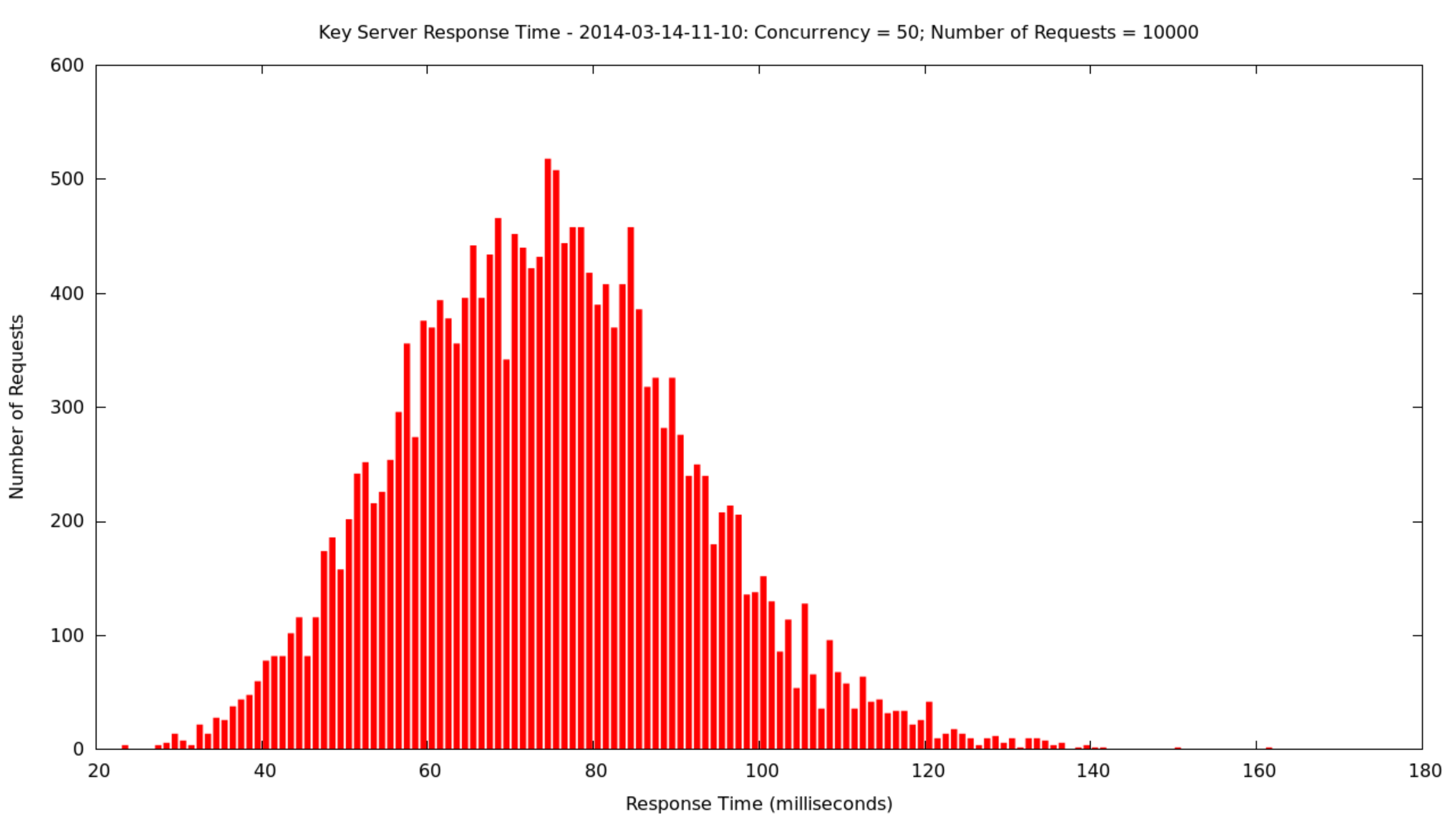

Key Store Response Time - 2014-03-14-11-10: Concurrency = 25; Number of Requests = 10000; 98th Percentile
Response Time (milliseconds)
0
5
10
15
20
25
30
00:00
00:15
00:30
00:45
01:00
01:15
01:30
01:45
02:00
02:15
02:30
Time in Test (minute:second)

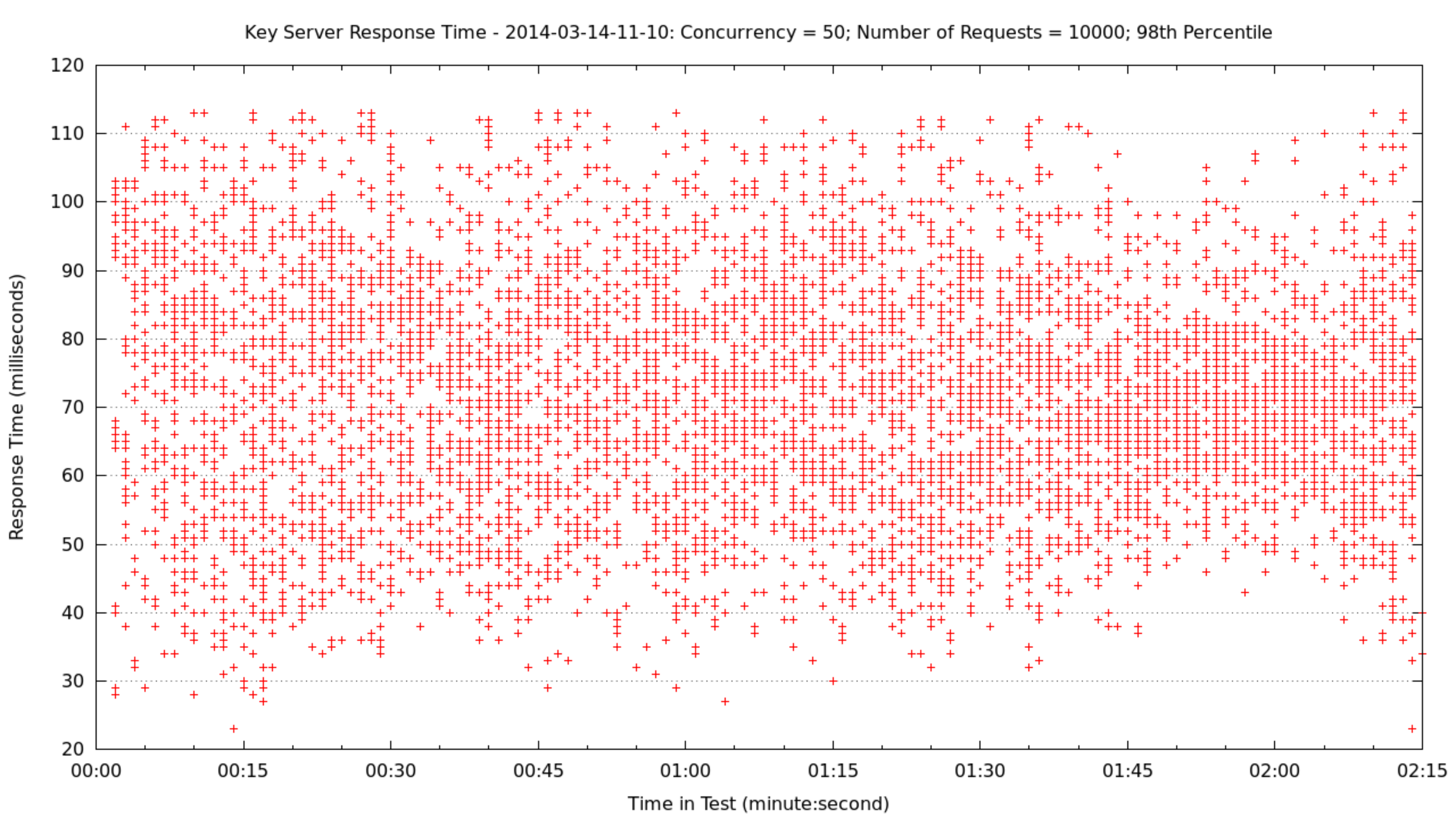

App Server Response Time - 2014-03-14-11-10: Concurrency = 25; Number of Requests = 10000
Number of Requests
Response Time (milliseconds)
0
100
200
300
400
500
600
0
20
40
60
80
100
120
140

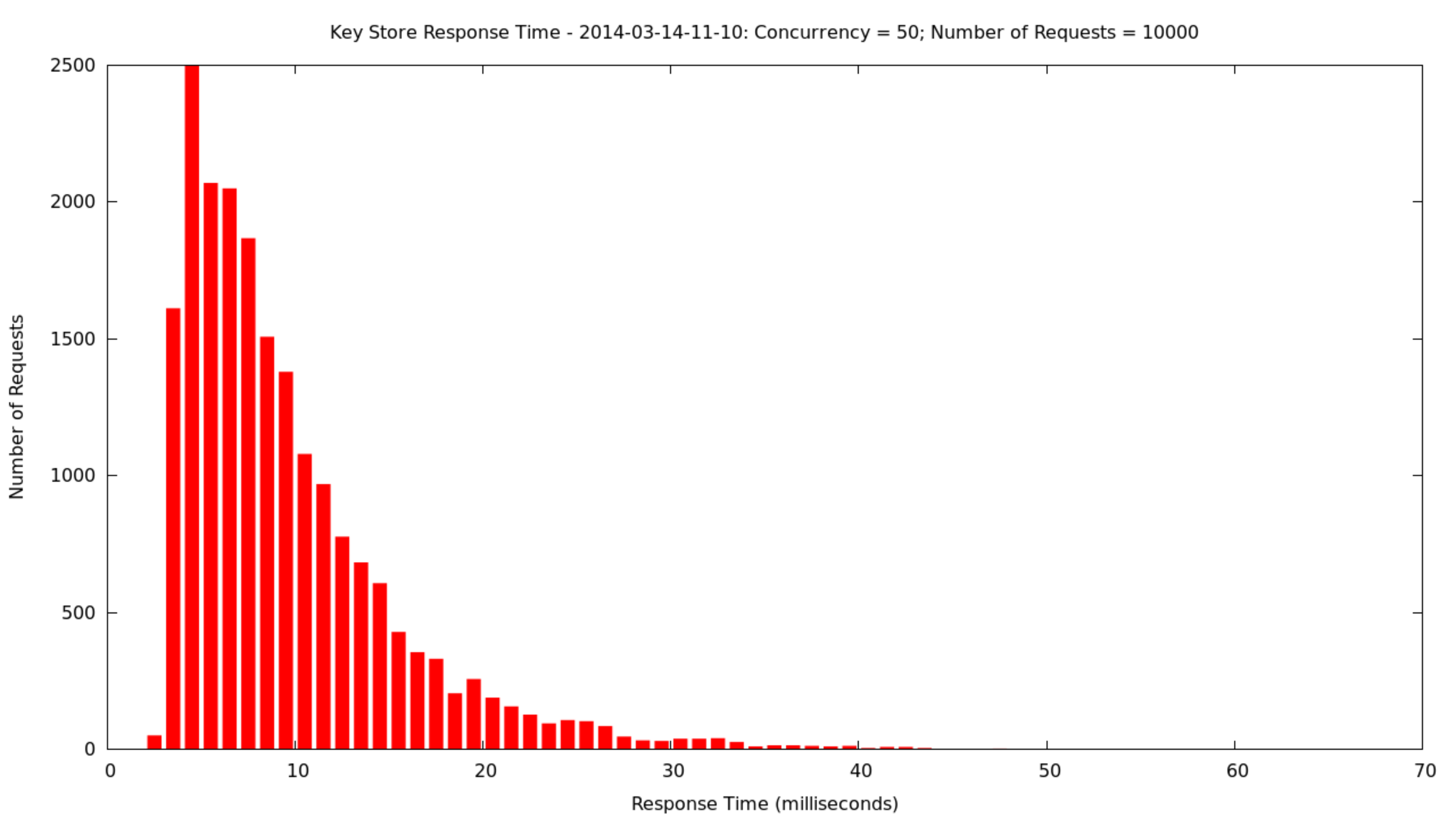

App Server Response Time - 2014-03-14-11-10: Concurrency = 25; Number of Requests = 10000; 98th Percentile
Response Time (milliseconds)
Time in Test (minute:second)
0
10
20
30
40
50
60
70
80
90
100
00:00
00:15
00:30
00:45
01:00
01:15
01:30
01:45
02:00
02:15

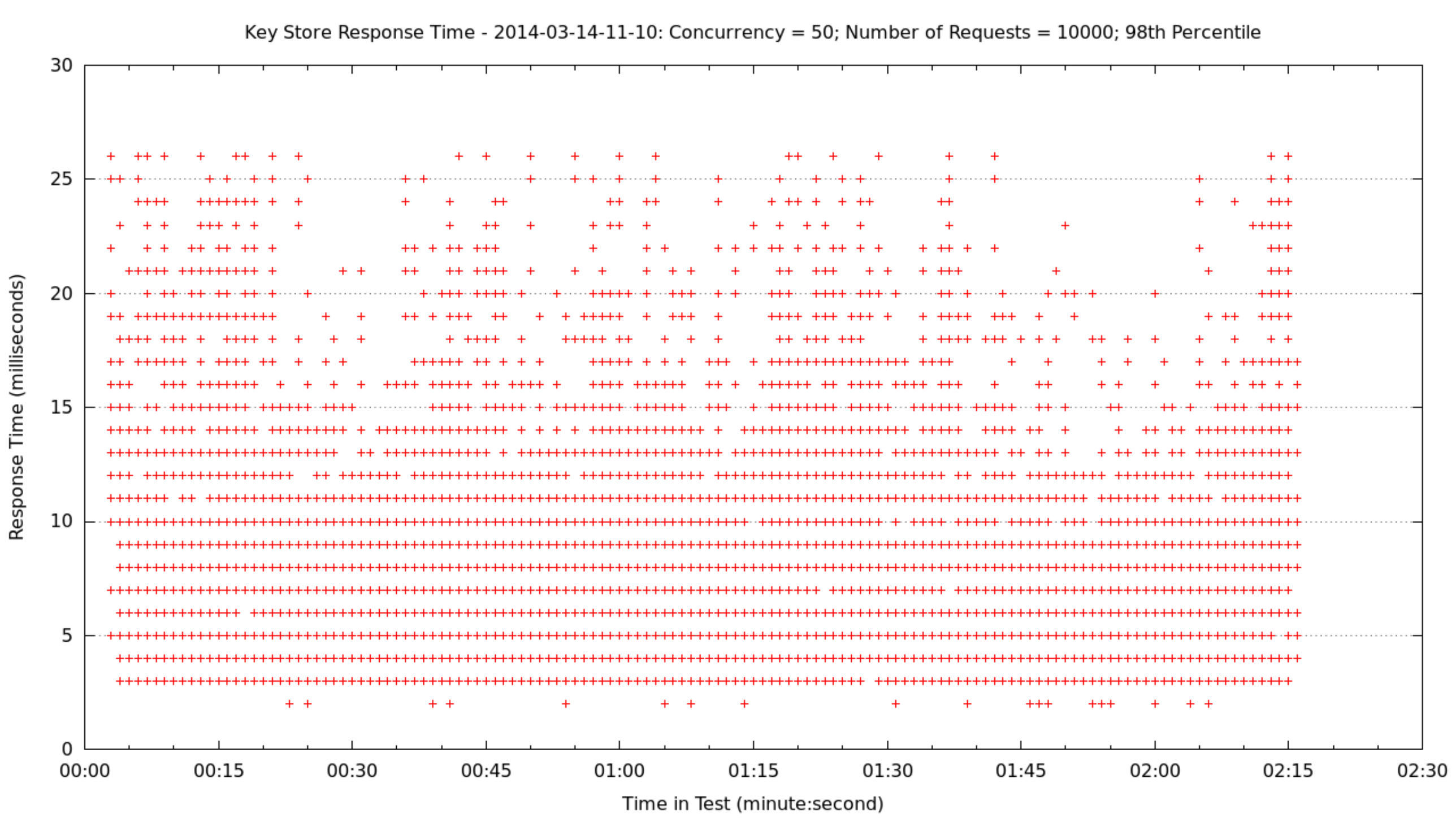

Auth Server Response Time - 2014-03-14-11-10: Concurrency = 50; Number of Requests = 10000
Number of Requests
Response Time (milliseconds)
0
100
200
300
400
500
600
700
800
900
300
350
400
450
500
550
600
650
700
750
800

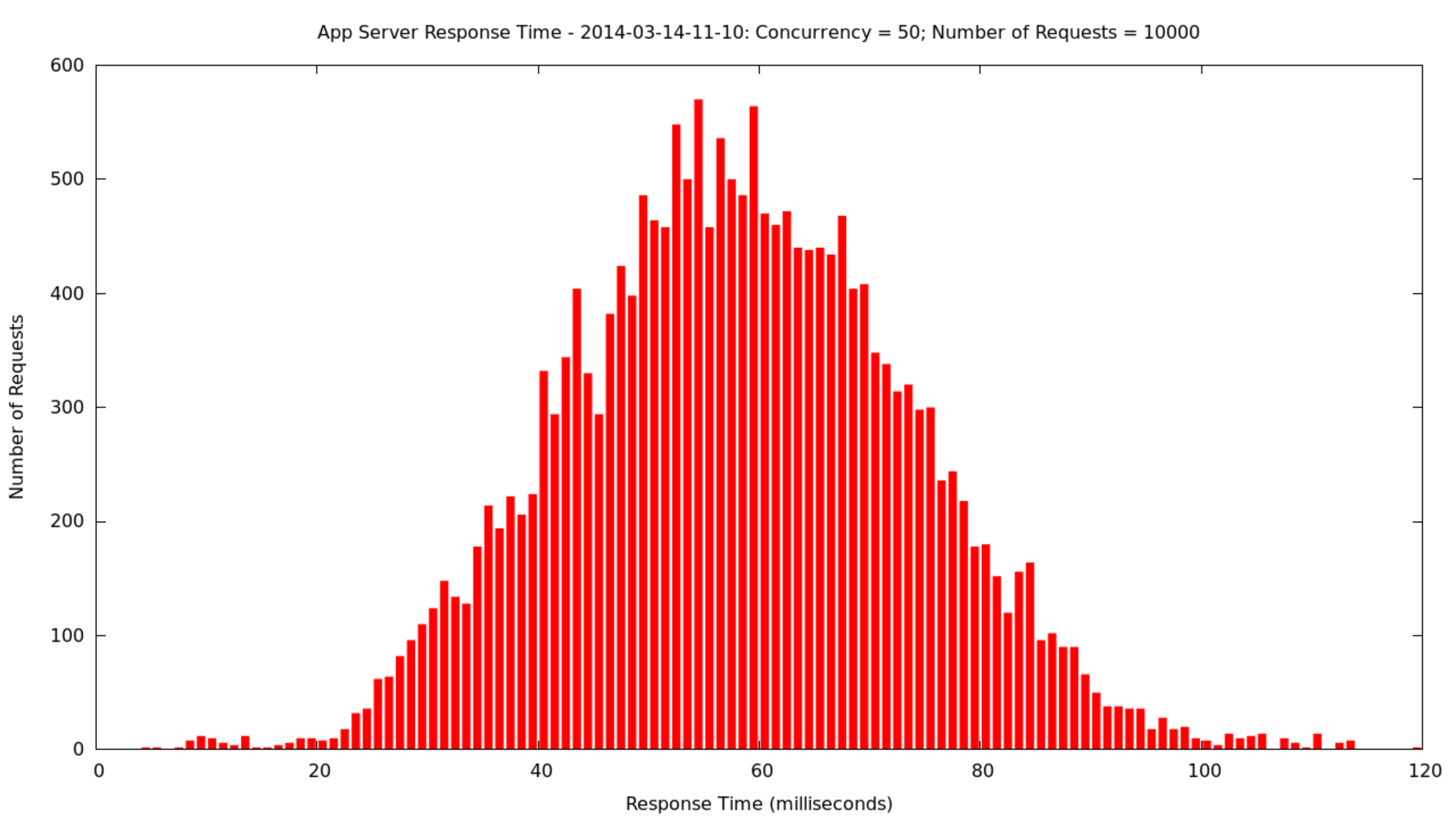

Auth Server Response Time - 2014-03-14-11-10: Concurrency = 50; Number of Requests = 10000; 98th Percentile
Response Time (milliseconds)
750
700
650
600
550
500
450
400
350
300
00:00
00:15
00:30
00:45
01:00
01:15
01:30
01:45
02:00
02:15
Time in Test (minute:second)

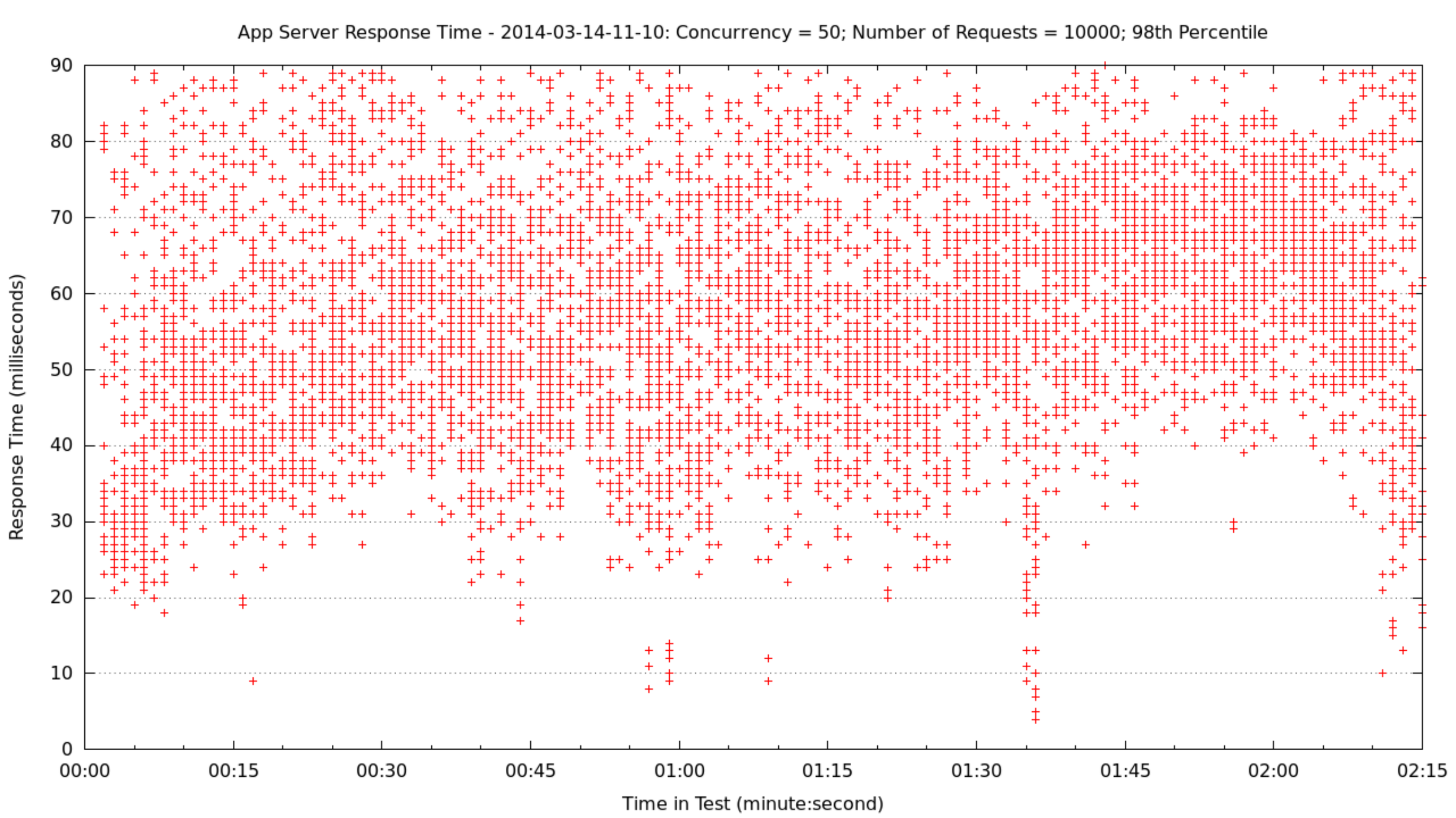

Key Server Response Time - 2014-03-14-11-10: Concurrency = 50; Number of Requests = 10000
Number of Requests
Response Time (milliseconds)
0
100
200
300
400
500
600
20
40
60
80
100
120
140
160
180

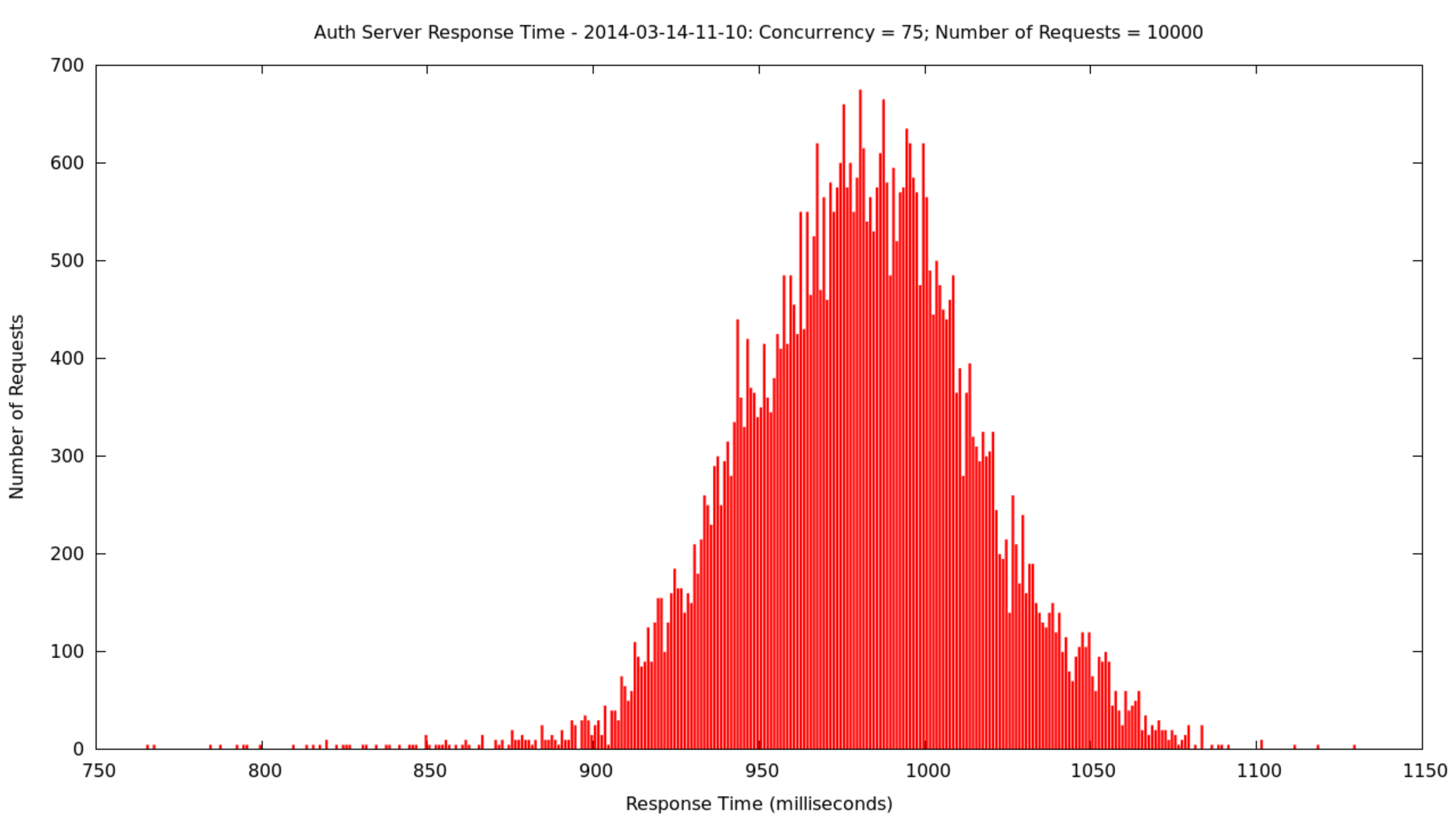

Key Server Response Time - 2014-03-14-11-10: Concurrency = 50; Number of Requests = 10000; 98th Percentile
Response Time (milliseconds)
120
110
100
90
80
70
60
50
40
30
20
00:00
00:15
00:30
00:45
01:00
01:15
01:30
01:45
02:00
02:15
Time in Test (minute:second)

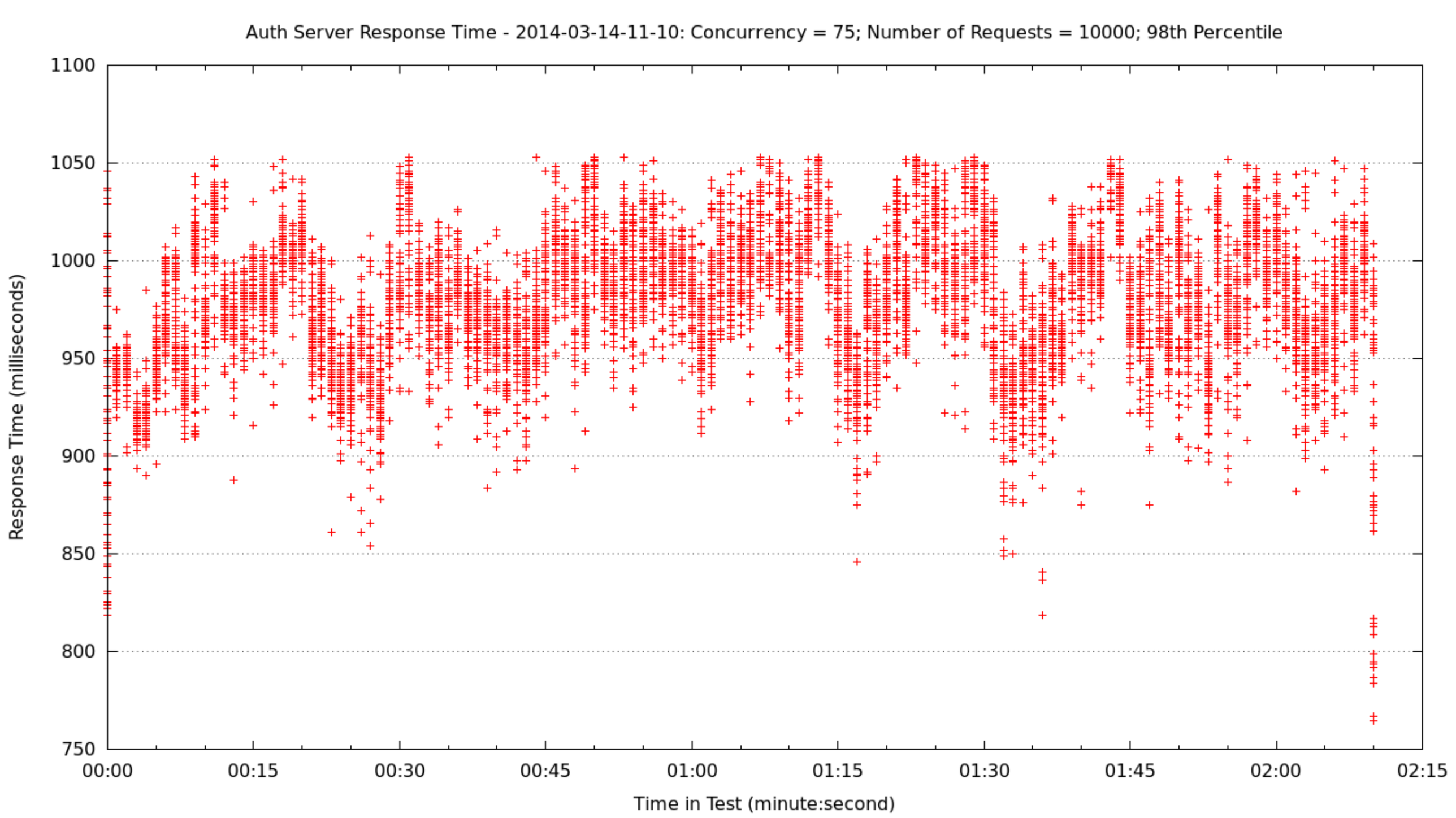

Key Store Response Time - 2014-03-14-11-10: Concurrency = 50; Number of Requests = 10000
Number of Requests
Response Time (milliseconds)
0
500
1000
1500
2000
2500
0
10
20
30
40
50
60
70

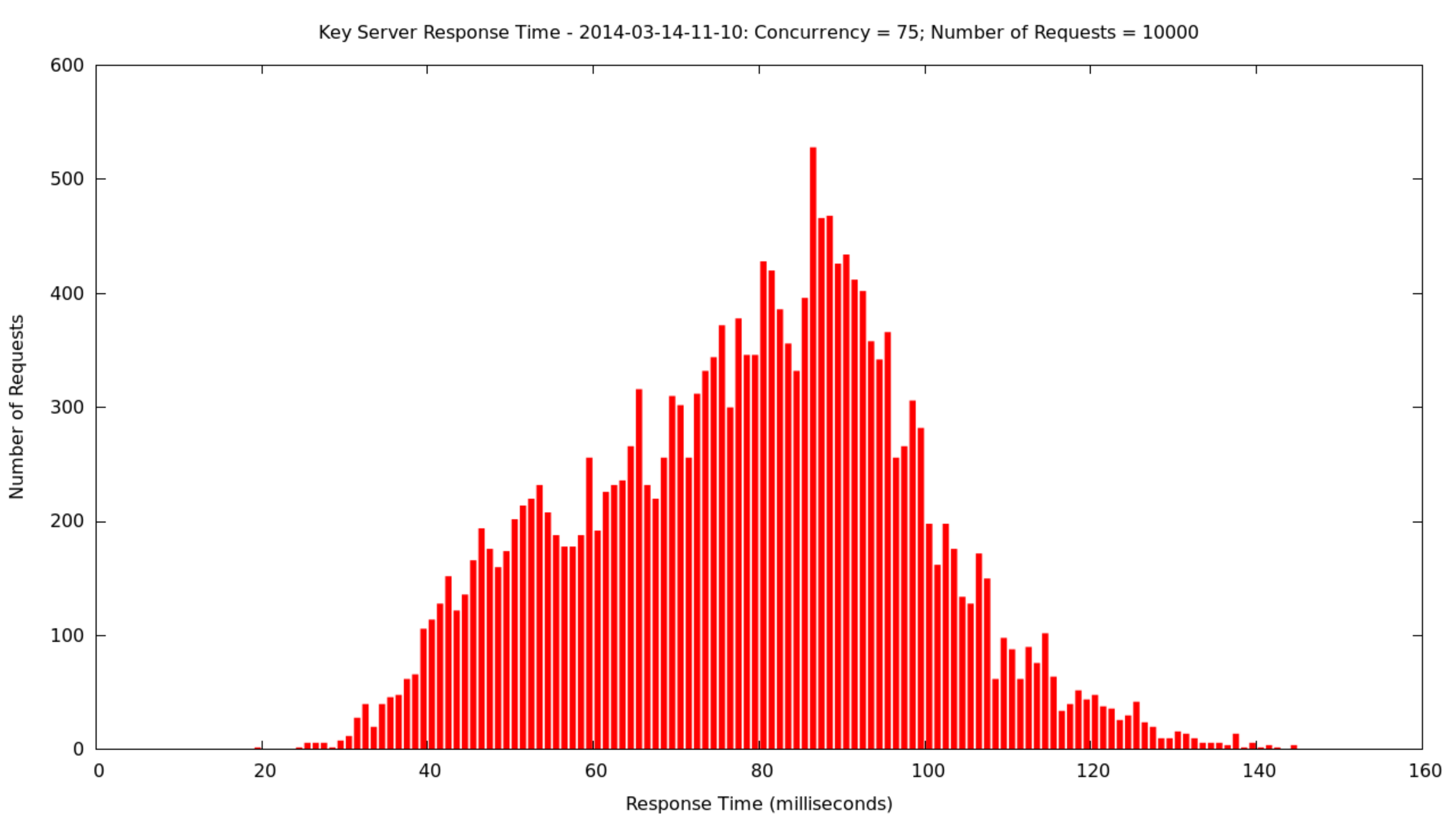

Key Store Response Time - 2014-03-14-11-10: Concurrency = 50; Number of Requests = 10000; 98th Percentile
Response Time (milliseconds)
0
5
10
15
20
25
30
00:00
00:15
00:30
00:45
01:00
01:15
01:30
01:45
02:00
02:15
02:30
Time in Test (minute:second)

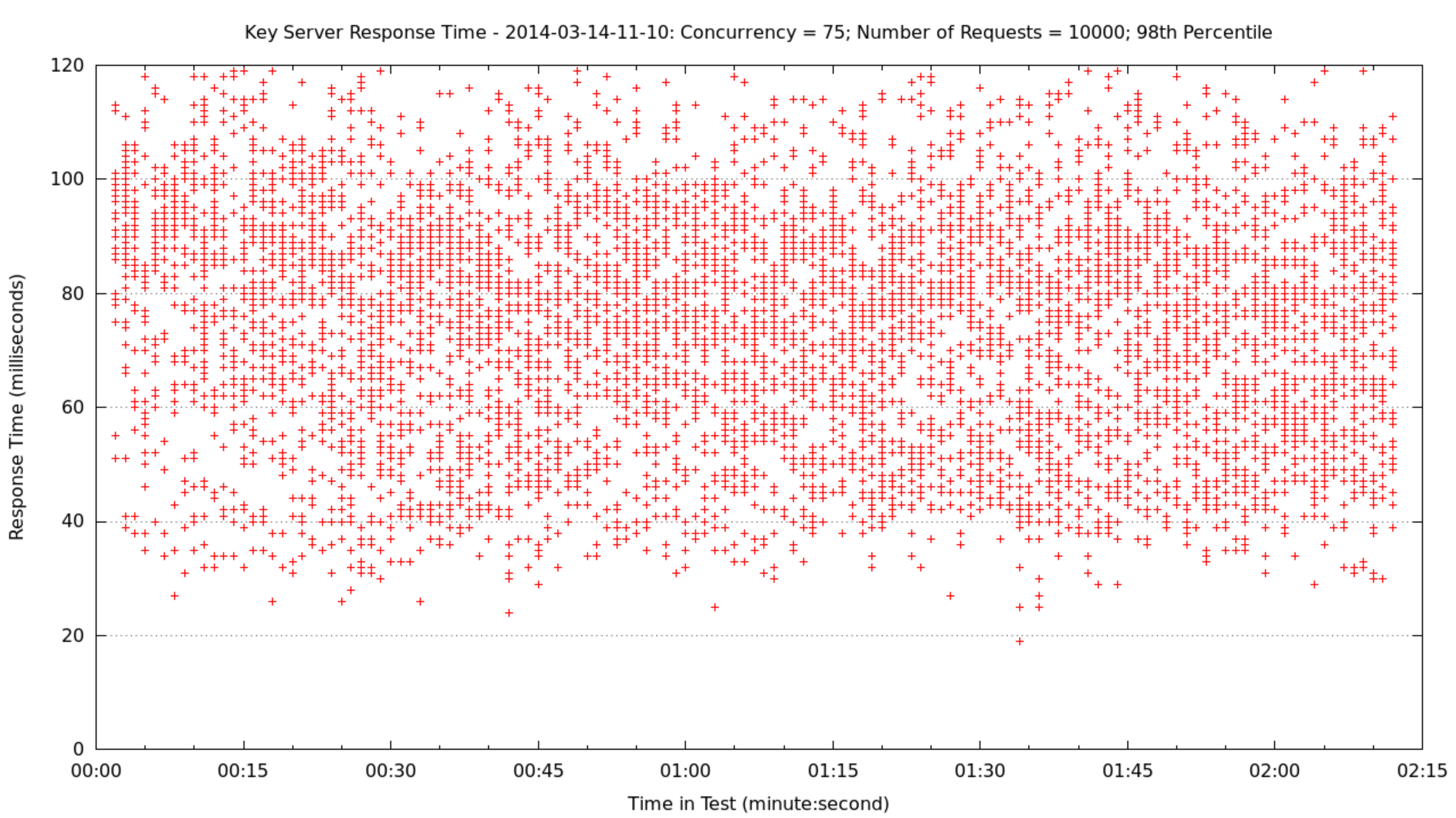

App Server Response Time - 2014-03-14-11-10: Concurrency = 50; Number of Requests = 10000
Number of Requests
Response Time (milliseconds)
0
100
200
300
400
500
600
0
20
40
60
80
100
120

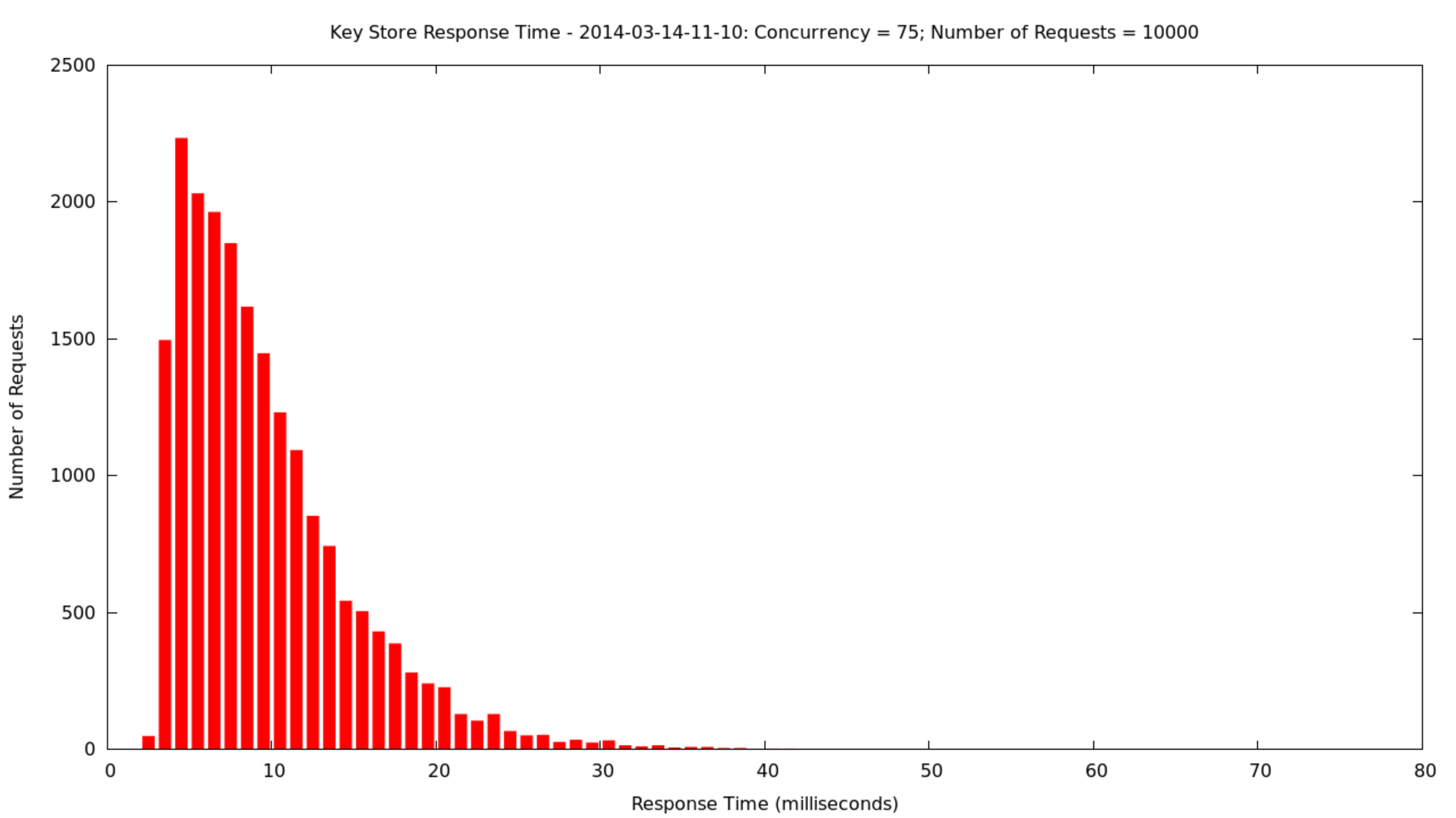

App Server Response Time - 2014-03-14-11-10: Concurrency = 50; Number of Requests = 10000; 98th Percentile
Response Time (milliseconds)
0
10
20
30
40
50
60
70
80
90
00:00
00:15
00:30
00:45
01:00
01:15
01:30
01:45
02:00
02:15
Time in Test (minute:second)

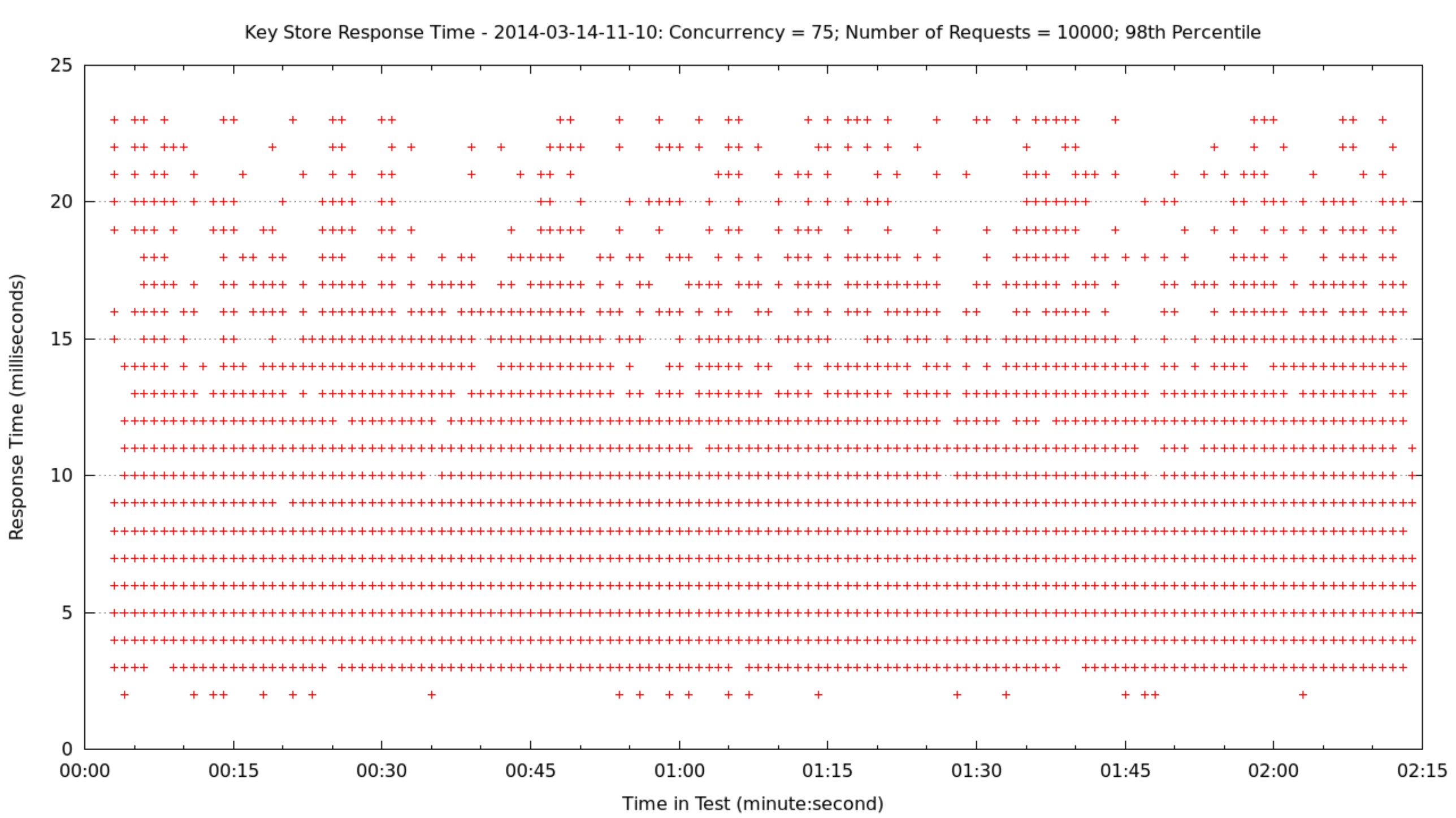

Auth Server Response Time - 2014-03-14-11-10: Concurrency = 75; Number of Requests = 10000
Number of Requests
Response Time (milliseconds)
0
100
200
300
400
500
600
700
750
800
850
900
950
1000
1050
1100
1150

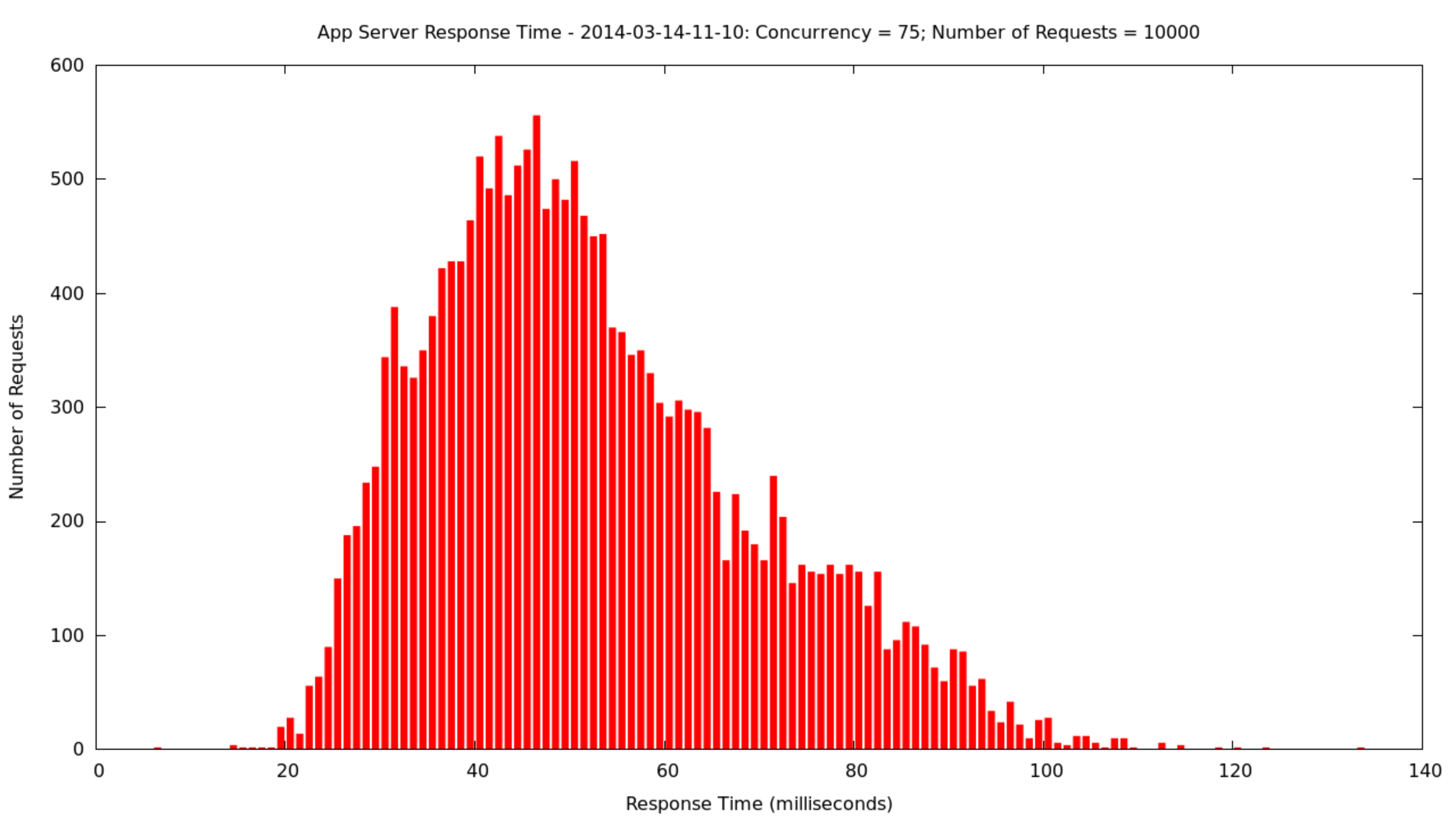

Auth Server Response Time - 2014-03-14-11-10: Concurrency = 75; Number of Requests = 10000; 98th Percentile
Response Time (milliseconds)
1100
1050
1000
950
900
850
800
750
00:00
00:15
00:30
00:45
01:00
01:15
01:30
01:45
02:00
02:15
Time in Test (minute:second)

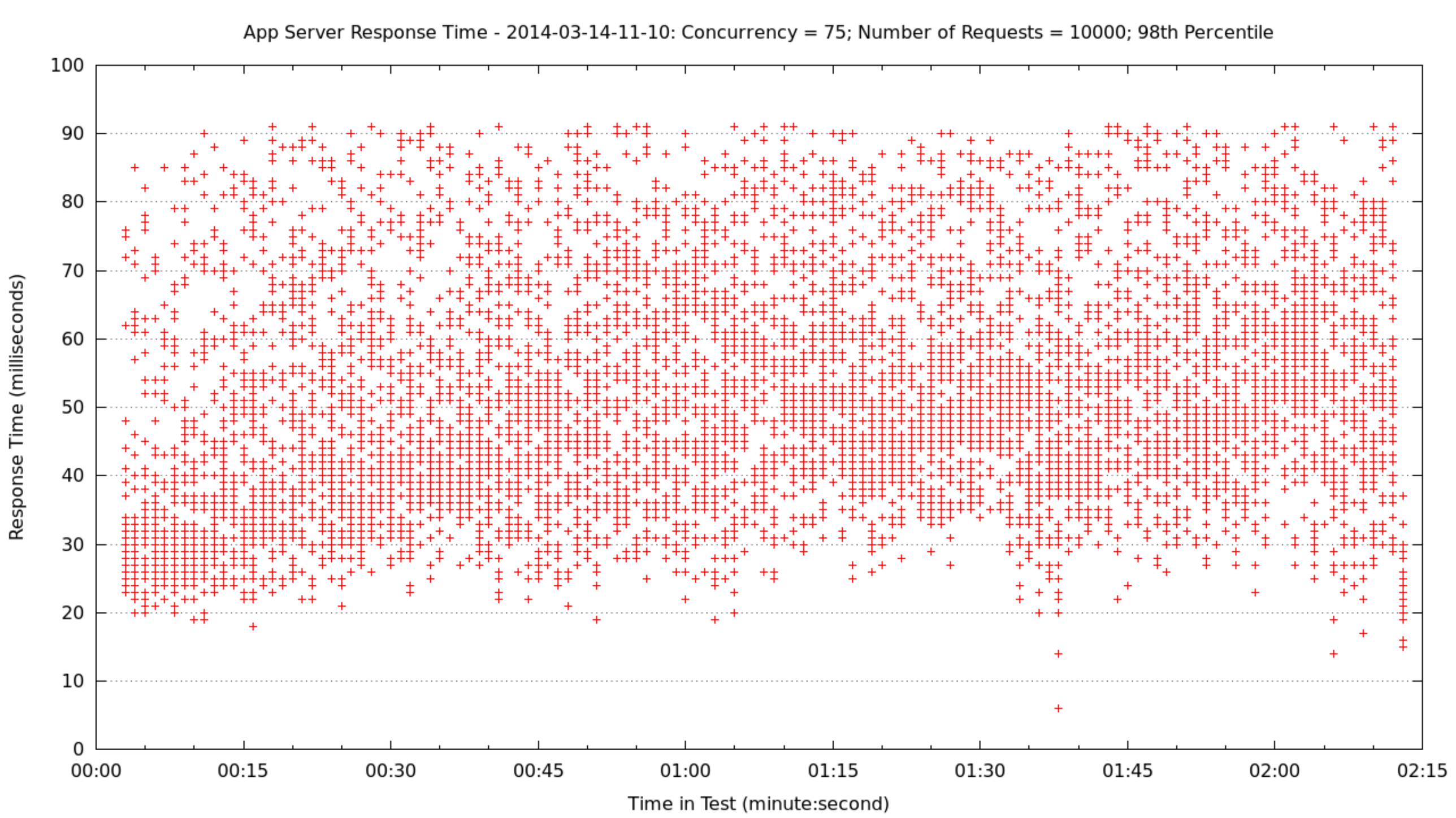

Key Server Response Time - 2014-03-14-11-10: Concurrency = 75; Number of Requests = 10000
Number of Requests
Response Time (milliseconds)
0
100
200
300
400
500
600
0
20
40
60
80
100
120
140
160

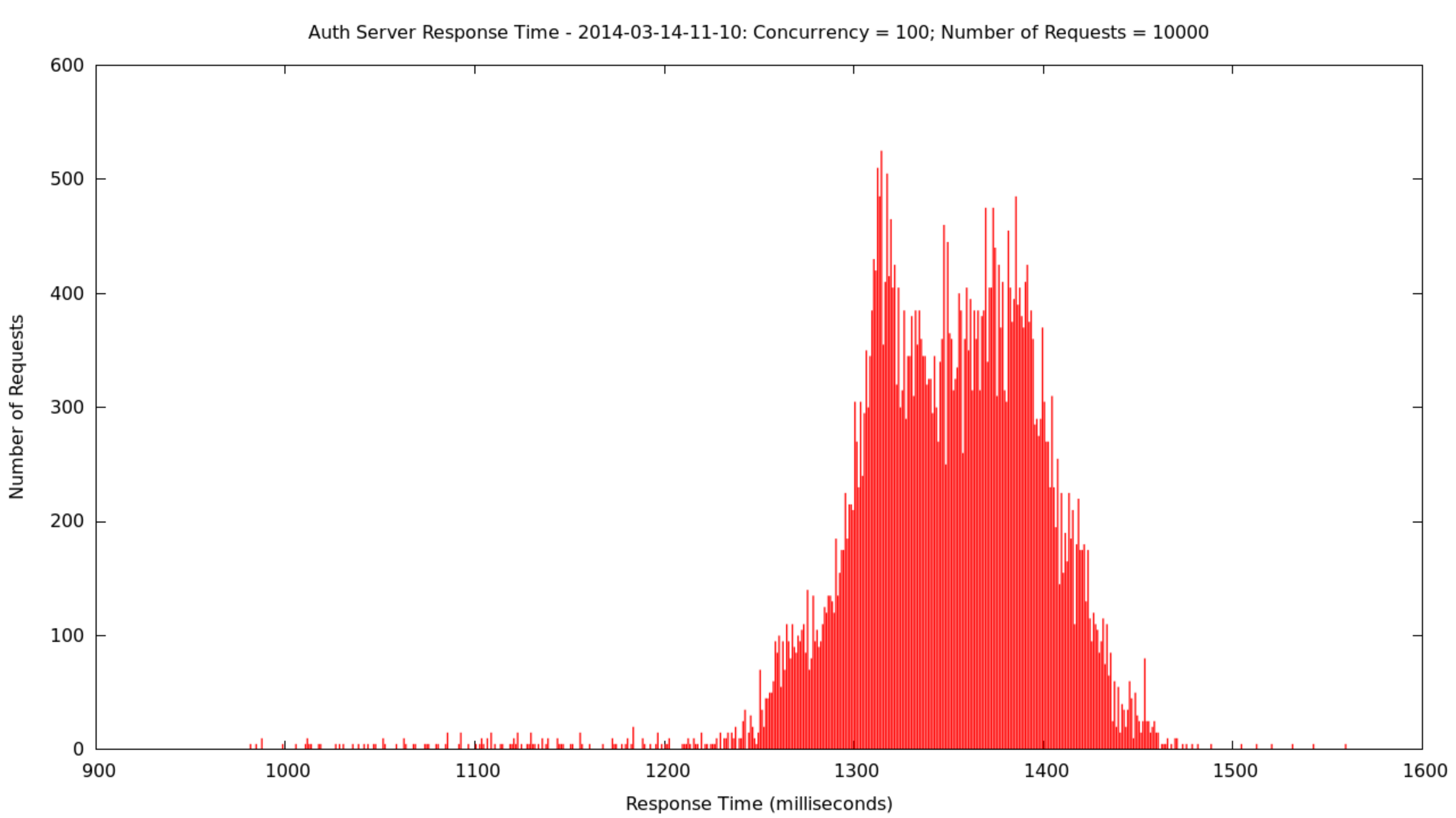

Key Server Response Time - 2014-03-14-11-10: Concurrency = 75; Number of Requests = 10000; 98th Percentile
Response Time (milliseconds)
120
100
80
60
40
20
0
00:00
00:15
00:30
00:45
01:00
01:15
01:30
01:45
02:00
02:15
Time in Test (minute:second)

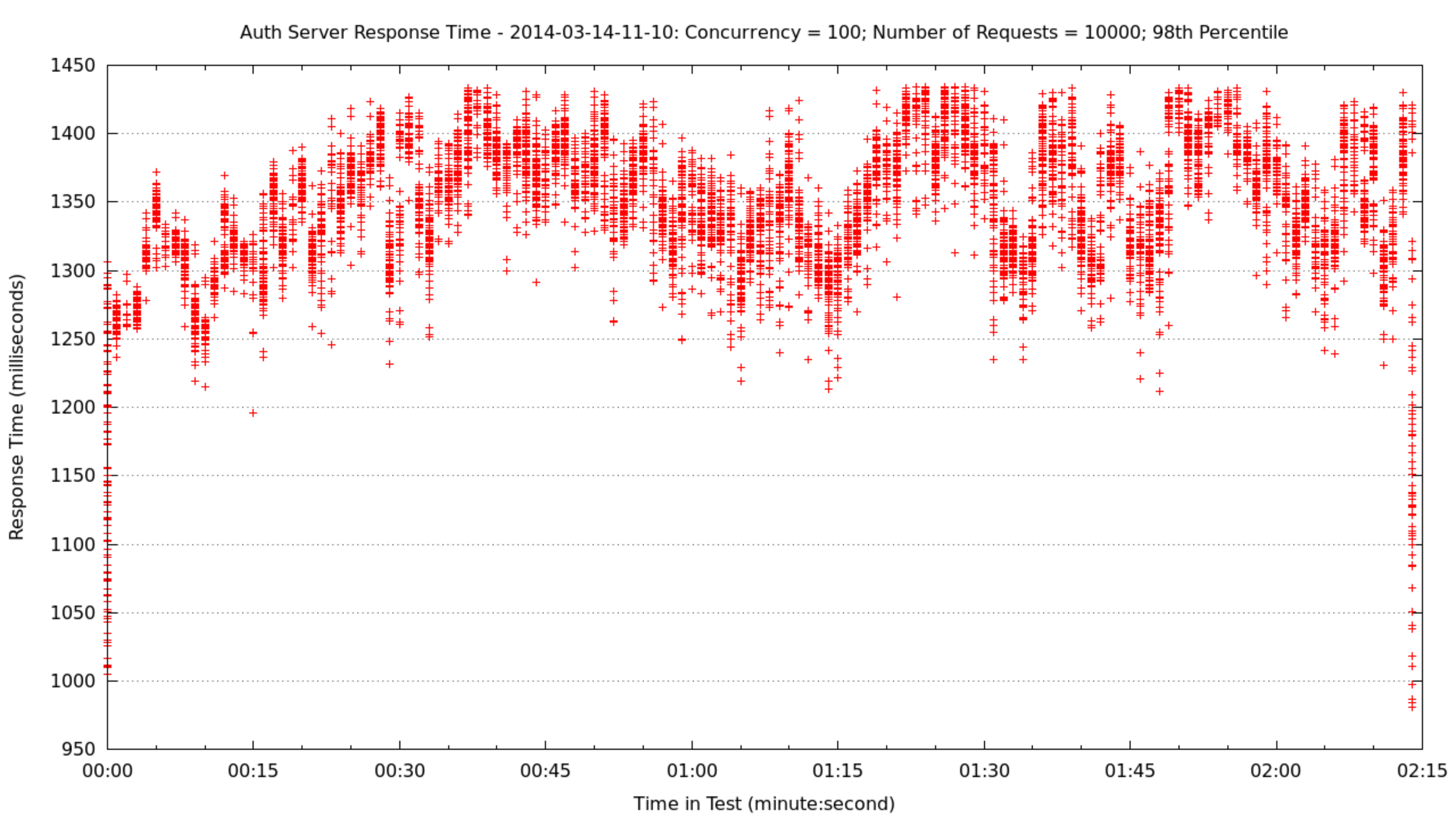

Key Store Response Time - 2014-03-14-11-10: Concurrency = 75; Number of Requests = 10000
Number of Requests
Response Time (milliseconds)
0
500
1000
1500
2000
2500
0
10
20
30
40
50
60
70
80

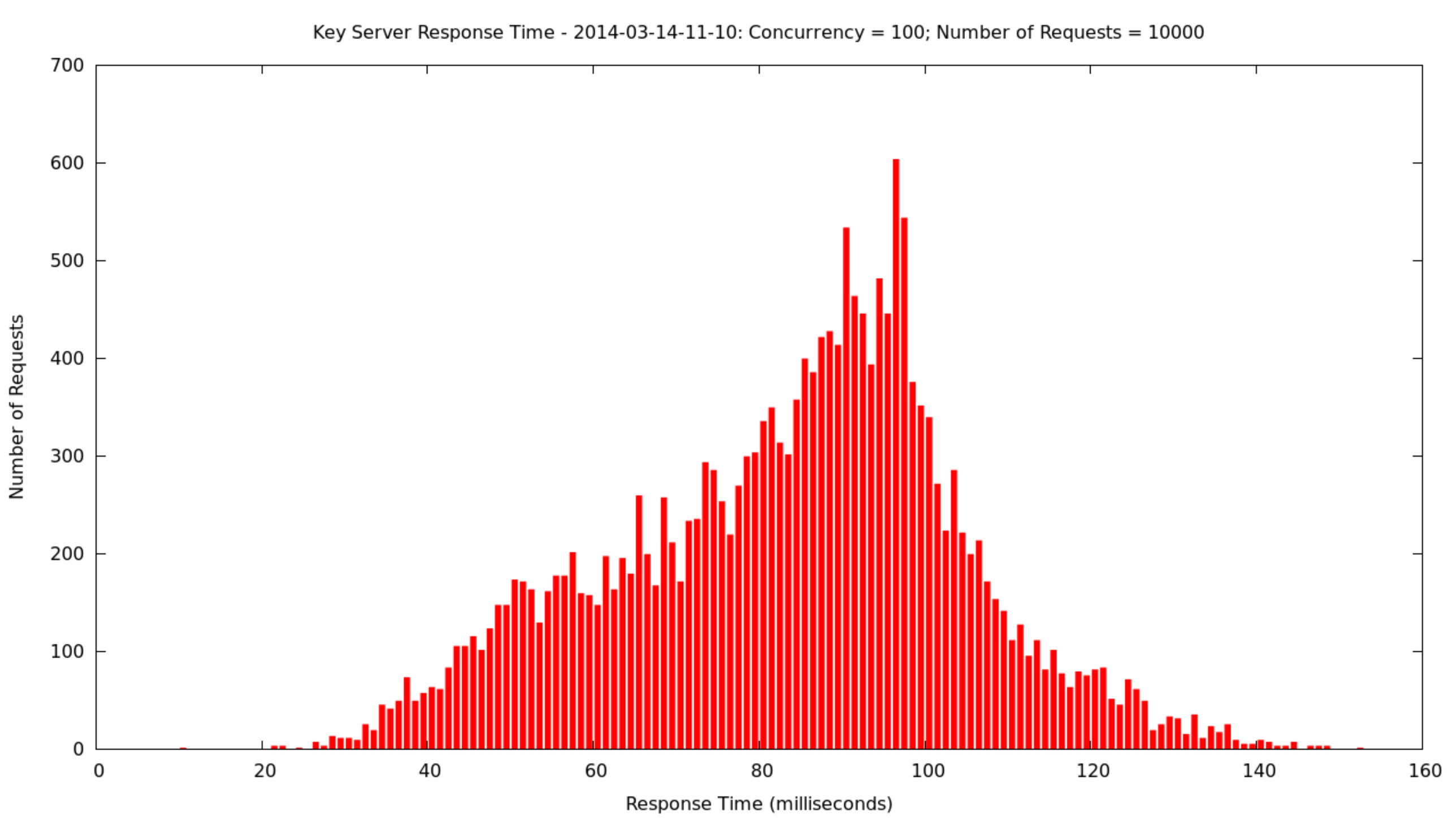

Key Store Response Time - 2014-03-14-11-10: Concurrency = 75; Number of Requests = 10000; 98th Percentile
Response Time (milliseconds)
0
5
10
15
20
25
00:00
00:15
00:30
00:45
01:00
01:15
01:30
01:45
02:00
02:15
Time in Test (minute:second)

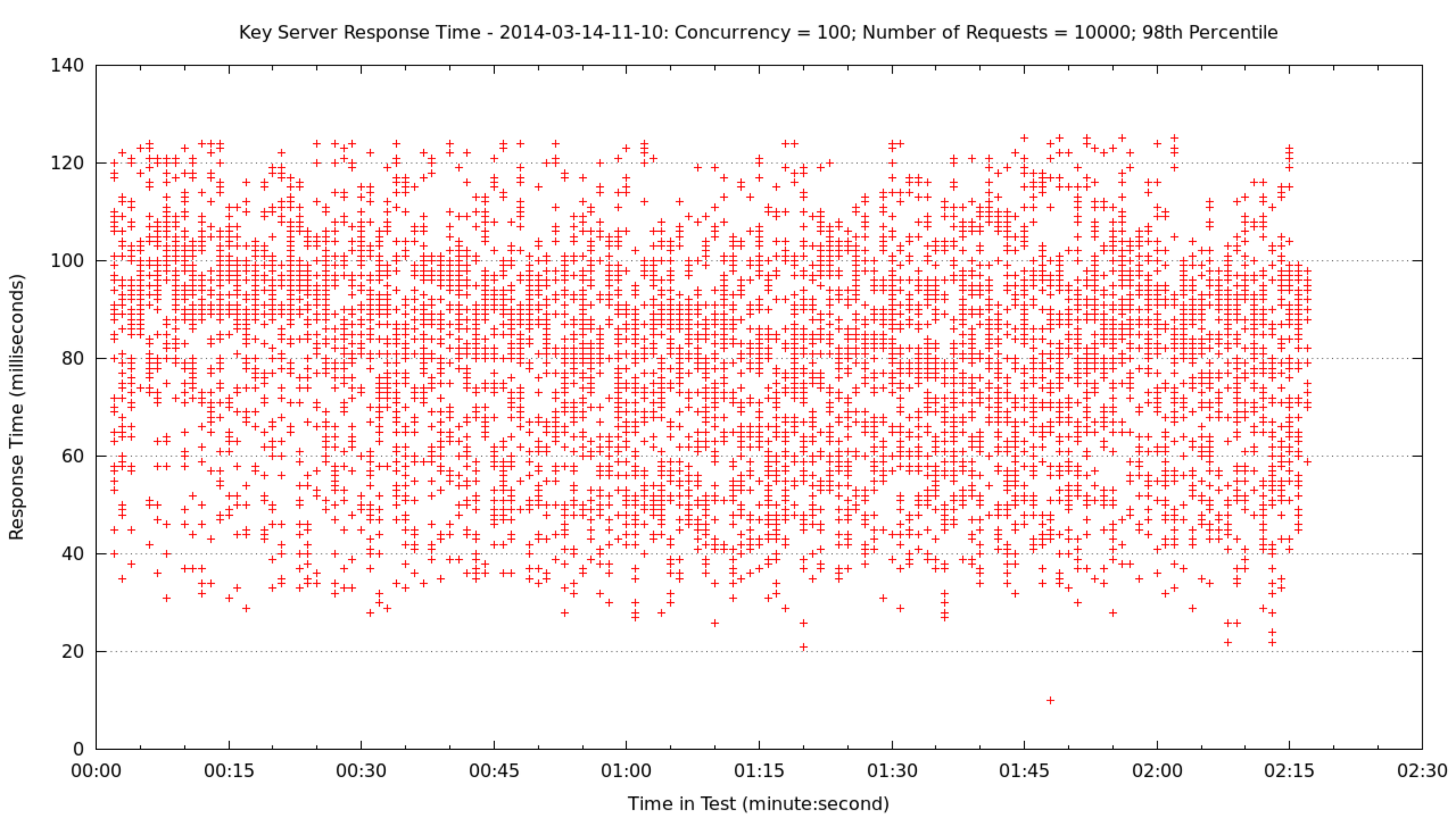

App Server Response Time - 2014-03-14-11-10: Concurrency = 75; Number of Requests = 10000
Number of Requests
Response Time (milliseconds)
0
100
200
300
400
500
600
0
20
40
60
80
100
120
140

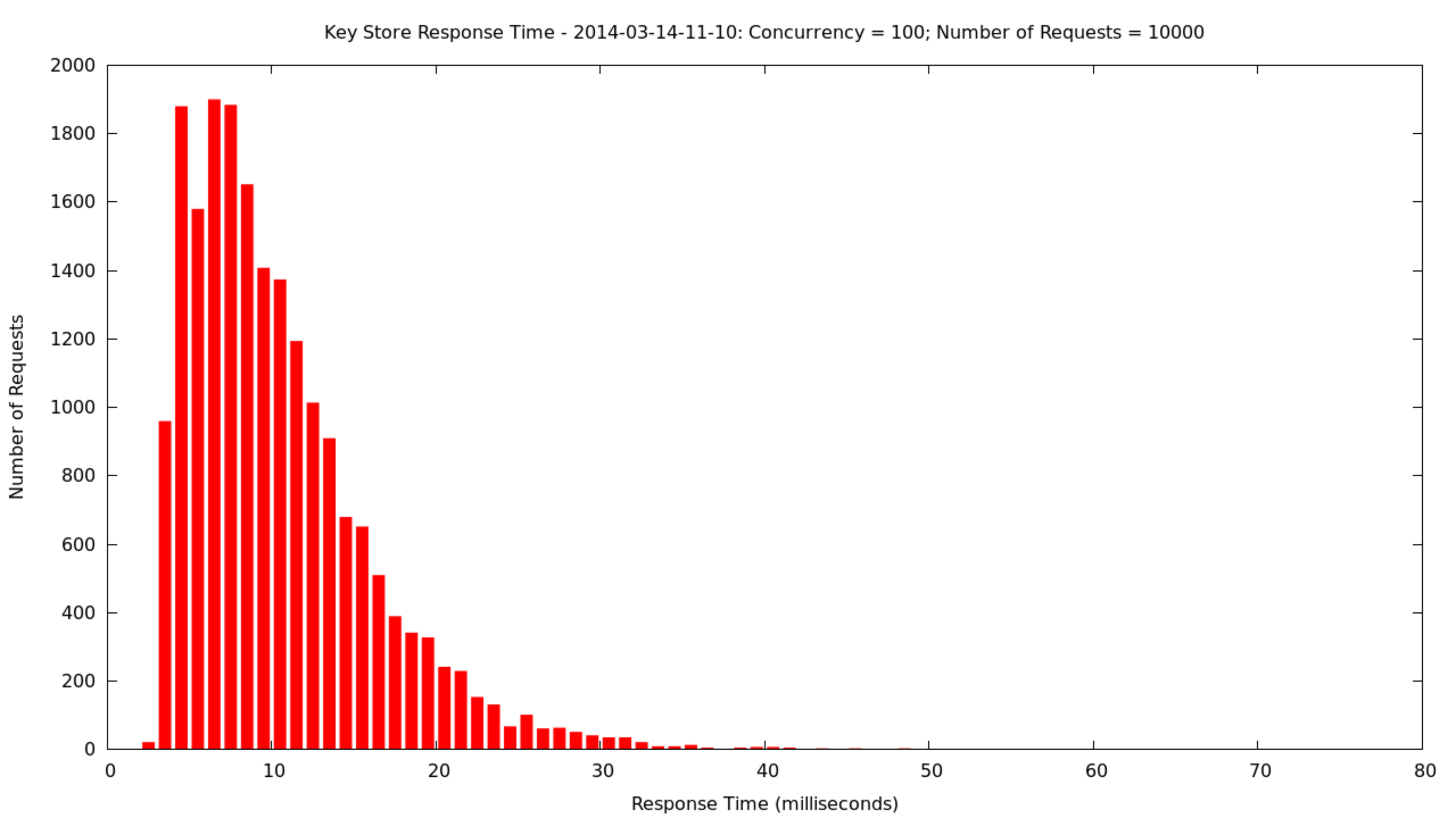

App Server Response Time - 2014-03-14-11-10: Concurrency = 75; Number of Requests = 10000; 98th Percentile
Response Time (milliseconds)
100
90
80
70
60
50
40
30
20
10
0
00:00
00:15
00:30
00:45
01:00
01:15
01:30
01:45
02:00
02:15
Time in Test (minute:second)

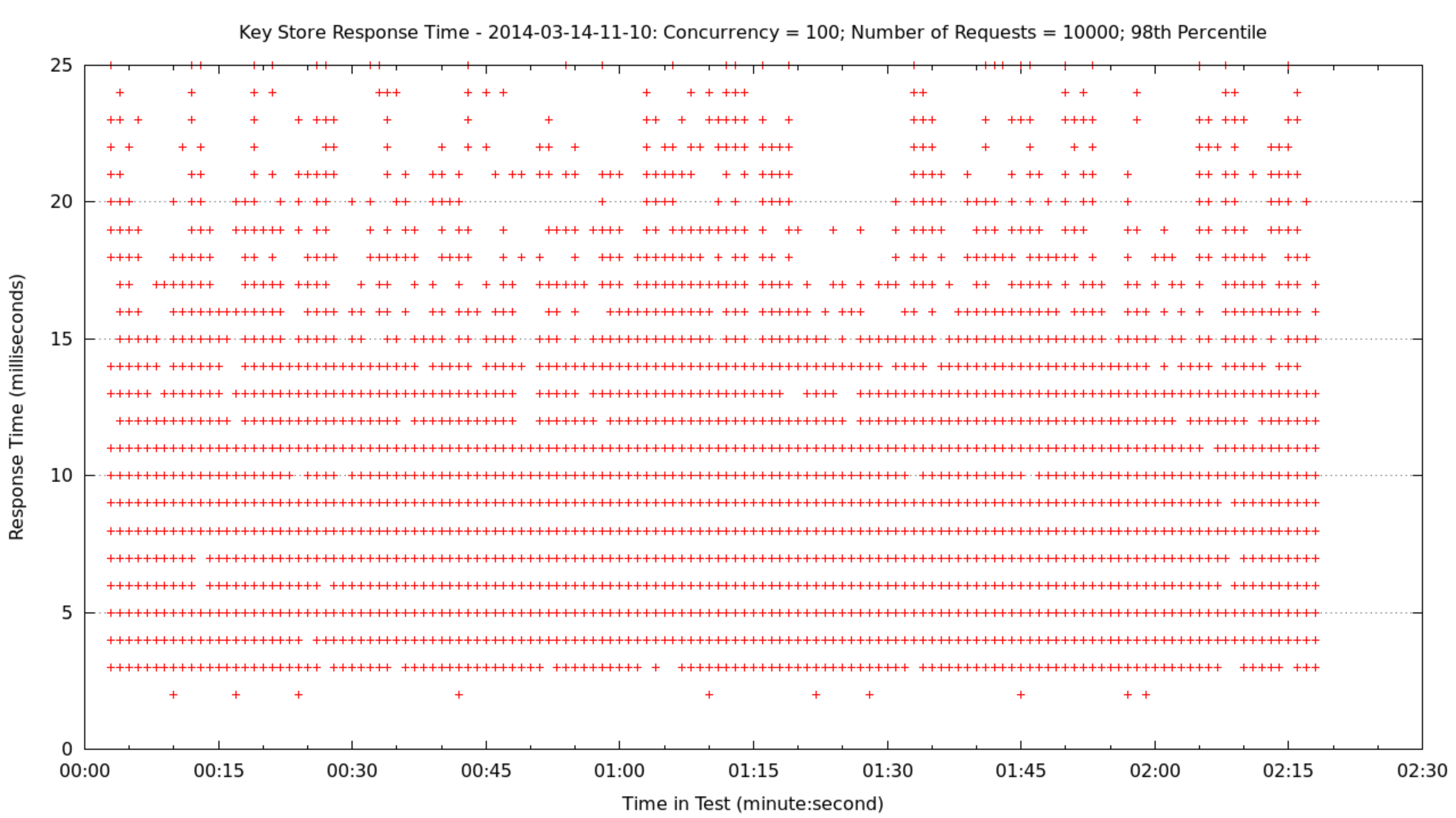

Auth Server Response Time - 2014-03-14-11-10: Concurrency = 100; Number of Requests = 10000
Number of Requests
Response Time (milliseconds)
0
100
200
300
400
500
600
900
1000
1100
1200
1300
1400
1500
1600

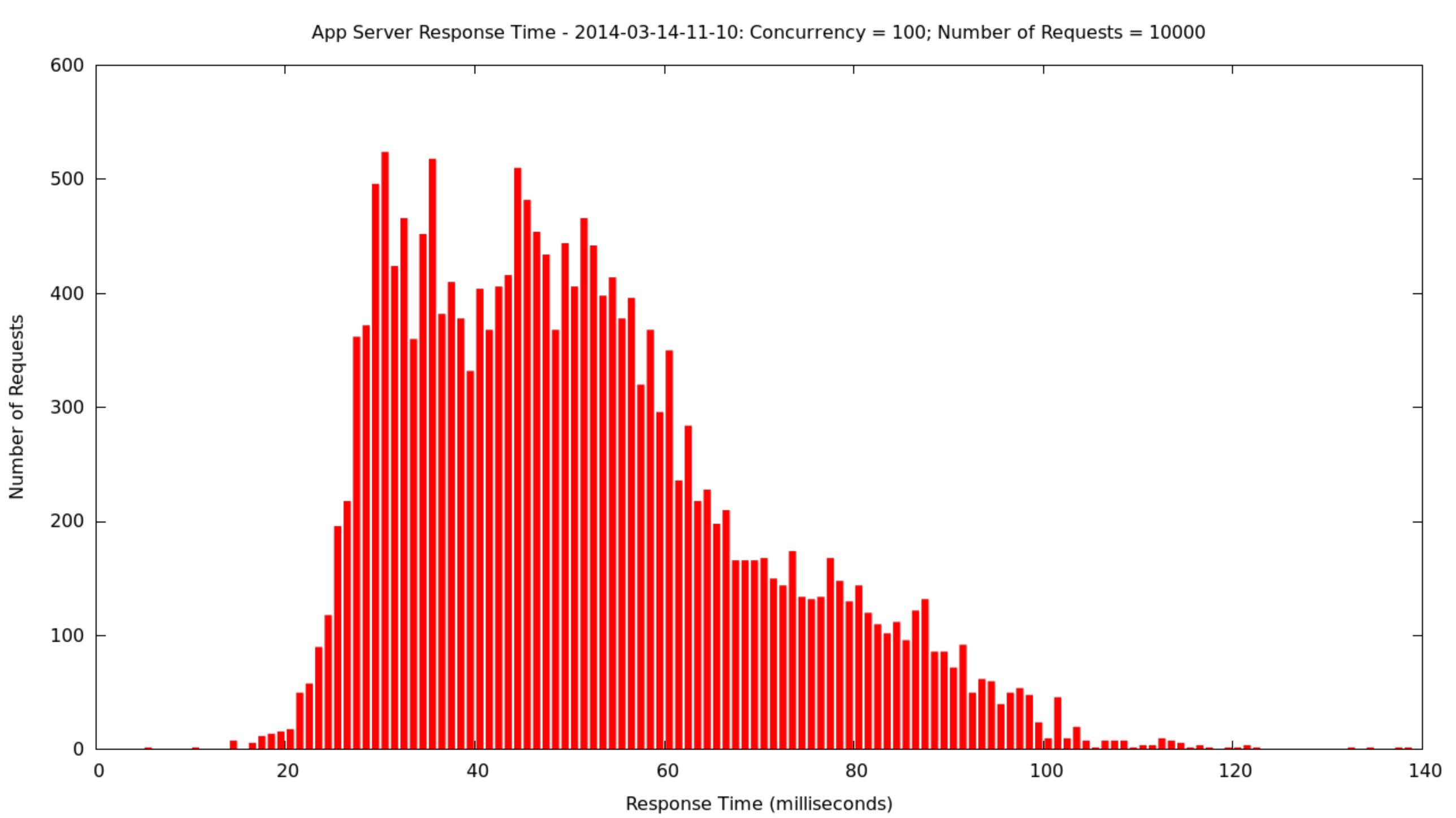

Auth Server Response Time - 2014-03-14-11-10: Concurrency = 100; Number of Requests = 10000; 98th Percentile
Response Time (milliseconds)
1450
1400
1350
1300
1250
1200
1150
1100
1050
1000
950
00:00
00:15
00:30
00:45
01:00
01:15
01:30
01:45
02:00
02:15
Time in Test (minute:second)

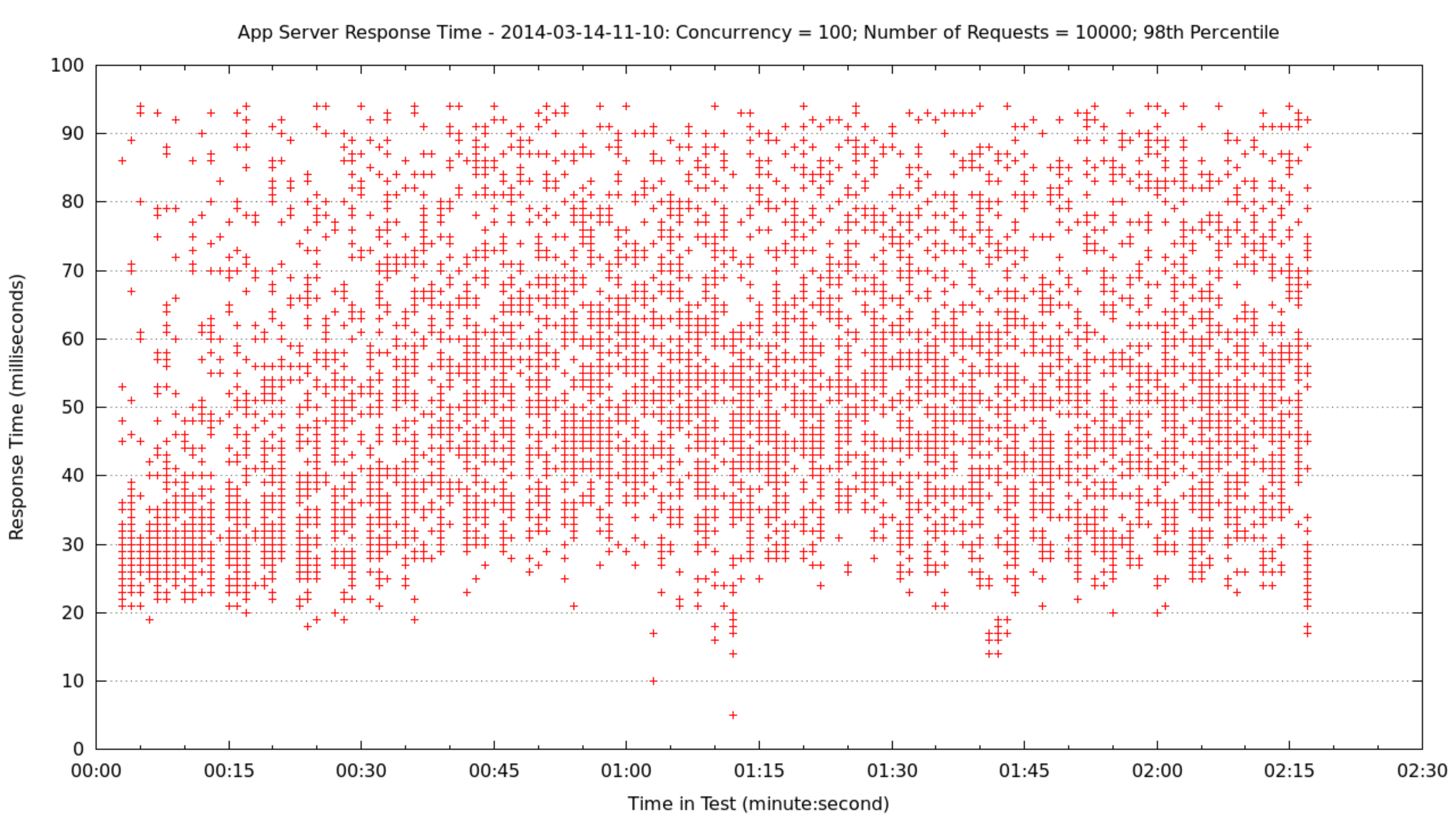

Key Server Response Time - 2014-03-14-11-10: Concurrency = 100; Number of Requests = 10000
Number of Requests
Response Time (milliseconds)
0
100
200
300
400
500
600
700
0
20
40
60
80
100
120
140
160


Key Server Response Time - 2014-03-14-11-10: Concurrency = 100; Number of Requests = 10000; 98th Percentile
Response Time (milliseconds)
0
20
40
60
80
100
120
140
00:00
00:15
00:30
00:45
01:00
01:15
01:30
01:45
02:00
02:15
02:30
Time in Test (minute:second)


Key Store Response Time - 2014-03-14-11-10: Concurrency = 100; Number of Requests = 10000
Number of Requests
Response Time (milliseconds)
0
200
400
600
800
1000
1200
1400
1600
1800
2000
0
10
20
30
40
50
60
70
80


Key Store Response Time - 2014-03-14-11-10: Concurrency = 100; Number of Requests = 10000; 98th Percentile
Response Time (milliseconds)
25
20
15
10
5
0
00:00
00:15
00:30
00:45
01:00
01:15
01:30
01:45
02:00
02:15
02:30
Time in Test (minute:second)


App Server Response Time - 2014-03-14-11-10: Concurrency = 100; Number of Requests = 10000
Number of Requests
Response Time (milliseconds)
0
100
200
300
400
500
600
0
20
40
60
80
100
120
140


App Server Response Time - 2014-03-14-11-10: Concurrency = 100; Number of Requests = 10000; 98th Percentile
Response Time (milliseconds)
Time in Test (minute:second)
0
10
20
30
40
50
60
70
80
90
100
00:00
00:15
00:30
00:45
01:00
01:15
01:30
01:45
02:00
02:15
02:30