wpostats.com

Site

Cause

Effect

Amazon

100ms load time increase

1% decrease in revenue

Bing

One second delay

2.8% drop in revenue

Bing

Two second delay

4.3% drop in revenue

Etsy

160kb more images on mobile

12% increase in bounce rate

Mozilla

2.2s load time decrease

download conversions increase by 15.4%

Google

500ms increase in load time

25% less searches

Yahoo

400ms faster load time

9% traffic increase (multplied!)

Netflix

turned in GZip

43% decrease in bandwidth bill

Walmart

1 second faster load time

2% increase in conversions (multiplied!)

Walmart

100ms faster load time

1% increase in revenue (multiplied!)

YouTube

90% lighter page

large increase in traffic in areas with poor connectivity

GQ

cut load time by 80% 80% increase in traffic

Instagram

decreased response size by more than 30%

increased impressions and interactions

Financial Times

one second delay to page view

4.9% drop in articles users read

Financial Times

three second delay to page view

7.2% drop

Publishers (Google DoubleClick)

load in 5 seconds

2 x more mobile ad revenue

Publishers (Google DoubleClick)

Faster sites (5s vs 19s)

70% longer average session lengths