Relative increase over DoQ + H3 0-RTT www.wikipedia.org www.example.org www.instagram.com 1 Fiber (15 ms) 0.5 0.5 0.5 0 0 . -20% 0% 20% 40% -20% 0% 20% 40% -20% 0% 20% 40% 1 Cable (25 ms) 0.5 0.5 0.5 0 -20% 0% 20% 40% -20% 0% 20% 40% -20% 0% 20% 40% 1 1 DSL (42 ms) 0.5 0.5 0.5 0 0 -20% 0% 20% 40% -20% 0% 20% 40% -20% 0% 20% 40% 1 1 4G (92 ms) 0.5 0.5 0.5 0 0 -20% 20% 40% -20% 0% 20% 40% -20% 0% 20% 0% 40% 4G medium (105 ms) 0.5 0.5 0.5

DoUDP + H3 1-RTTDoQ + H3 1-RTTDoH + H3 1-RTT

0%

Relative increase of PLT as percentage

40%

-20%

0%

20%

40%

20%

40%

-20%

-20%

0%

20%