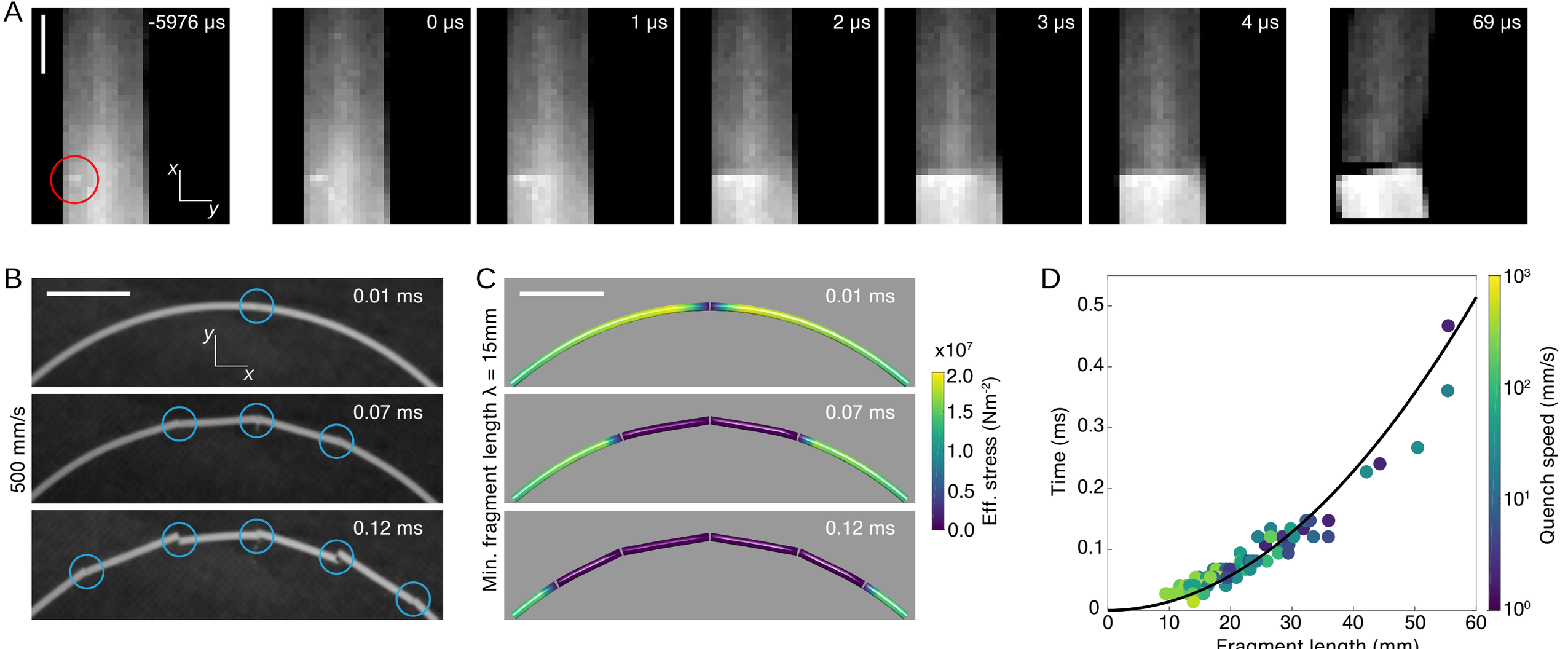

A
-5976 µs
0 µs
1 µs
2 µs
3 µs
4 µs
69 µs
x
y
B
0.01 ms
0.07 ms
0.12 ms
y
x
500 mm/s
C
0.01 ms
0.07 ms
0.12 ms
Min. fragment length λ = 15mm
x10^7
2.0
1.5
1.0
0.5
0.0
Eff. stress (Nm^-2)
D
Time (ms)
0
0.1
0.2
0.3
0.4
0.5
0
10
20
30
40
50
60
Fragment length (mm)
10^3
10^2
10^1
10^0
Quench speed (mm/s)