



[REDACTED]

*Synopsis:*

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]





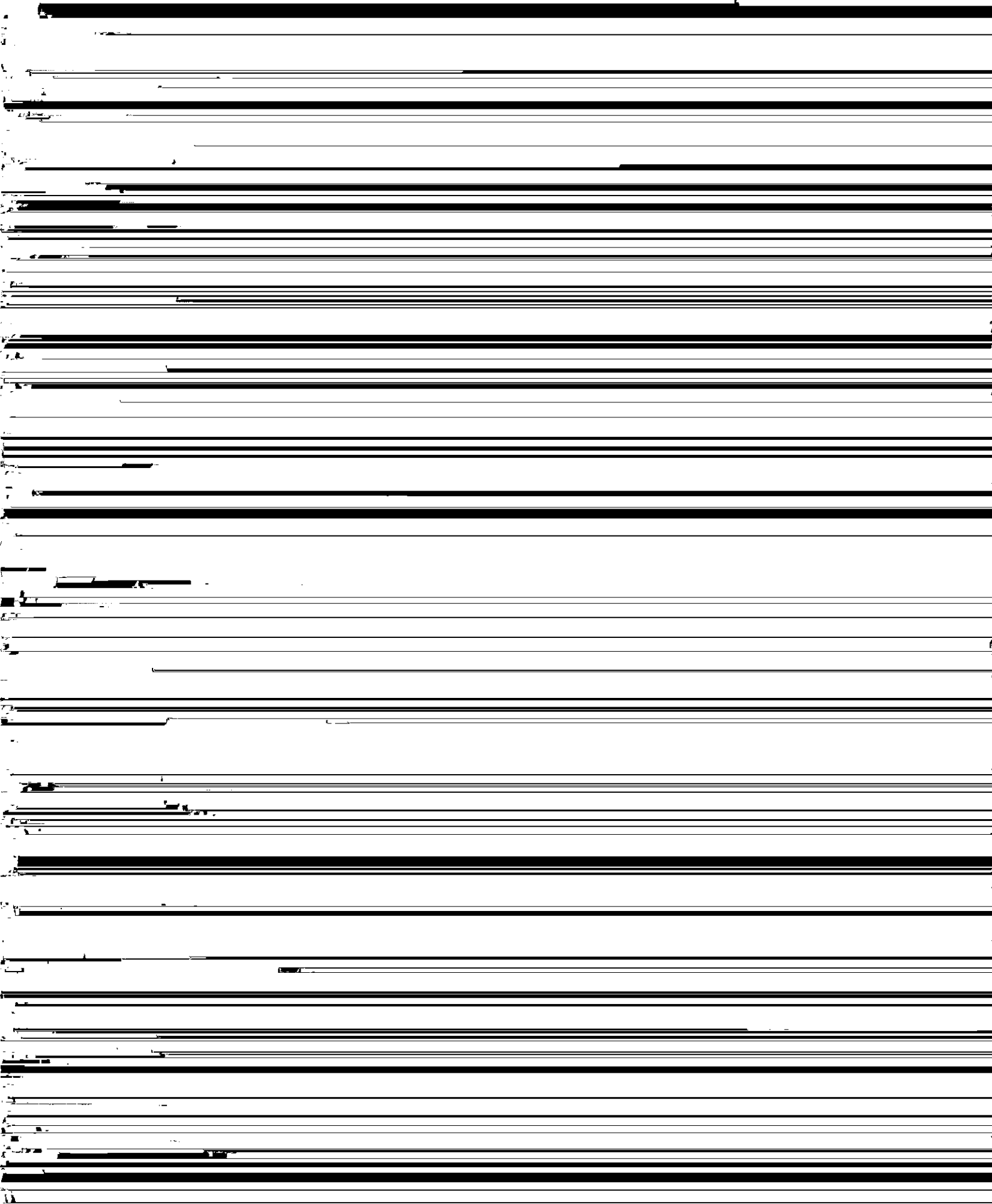
1.6  
1.5  
1.4

Conventional process



100  
4m (%)

□ Batch  
■ Endless



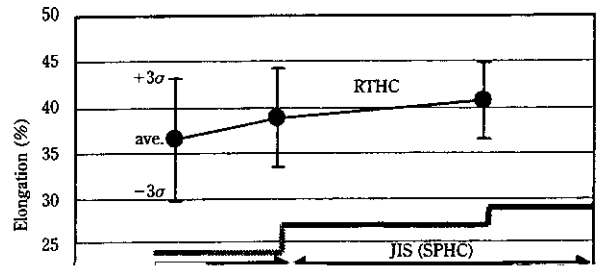
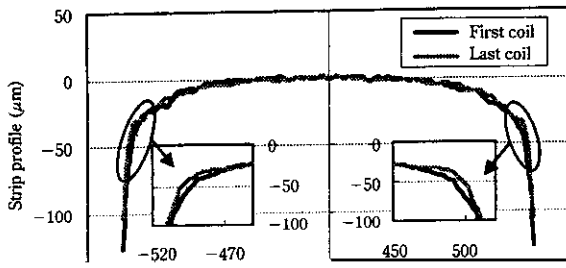


Fig. 8 Comparison of strip profile between first and last coils in one endless rolling set

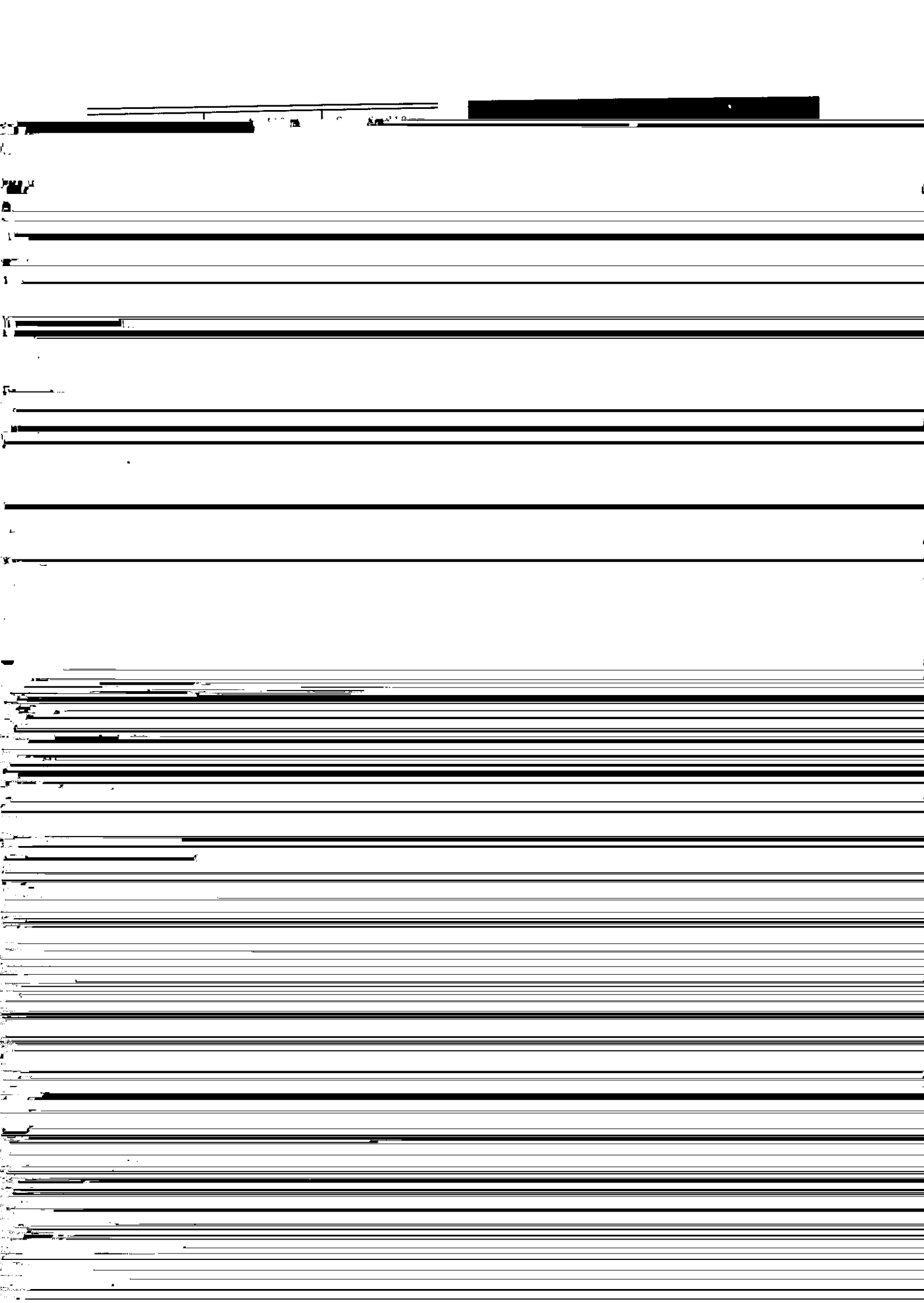
Fig. 10 Elongation of ultra-thin hot rolled strips

300

N = 156

YP

N = 114



more severe forming applications and higher tensile application.

## 5 Conclusion

The development of the endless rolling technology, together with an ultra thin-strip rolling technology which applies the endless rolling technology, has established a production technology for ultra-thin hot rolled strips with thicknesses of 1.0 mm, 0.9 mm, and 0.8 mm.

