

[REDACTED]

Synopsis:

[REDACTED]

[REDACTED]

No.	Name	Age
1	[REDACTED]	[REDACTED]
2	[REDACTED]	[REDACTED]
3	[REDACTED]	[REDACTED]
4	[REDACTED]	[REDACTED]
5	[REDACTED]	[REDACTED]

6	[REDACTED]	[REDACTED]
7	[REDACTED]	[REDACTED]
8	[REDACTED]	[REDACTED]
9	[REDACTED]	[REDACTED]
10	[REDACTED]	[REDACTED]

11	[REDACTED]	[REDACTED]
12	[REDACTED]	[REDACTED]
13	[REDACTED]	[REDACTED]
14	[REDACTED]	[REDACTED]
15	[REDACTED]	[REDACTED]

16	[REDACTED]	[REDACTED]
17	[REDACTED]	[REDACTED]
18	[REDACTED]	[REDACTED]
19	[REDACTED]	[REDACTED]
20	[REDACTED]	[REDACTED]

21	[REDACTED]	[REDACTED]
22	[REDACTED]	[REDACTED]
23	[REDACTED]	[REDACTED]
24	[REDACTED]	[REDACTED]
25	[REDACTED]	[REDACTED]

26	[REDACTED]	[REDACTED]
27	[REDACTED]	[REDACTED]
28	[REDACTED]	[REDACTED]
29	[REDACTED]	[REDACTED]

f.

(8)

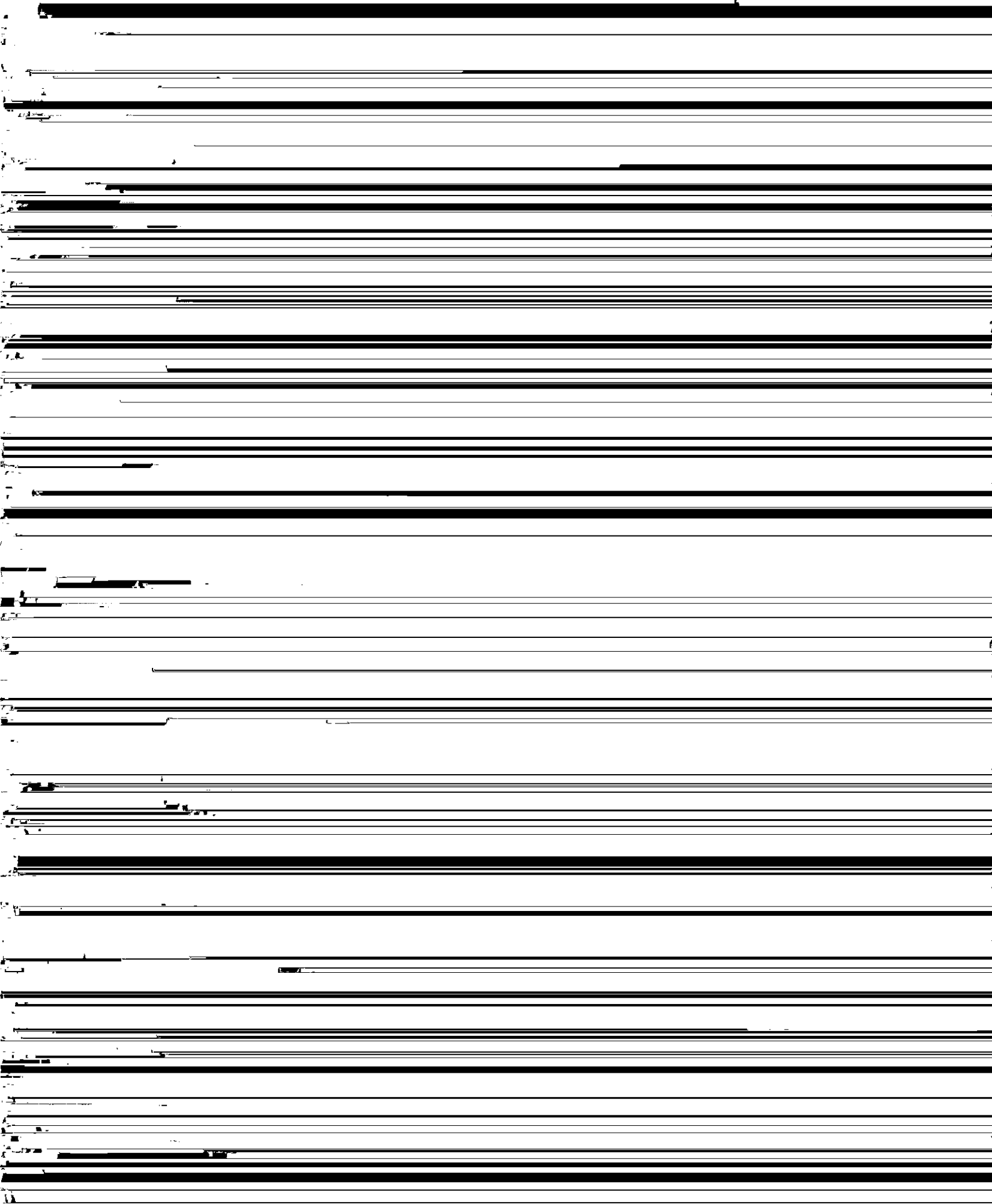
1.6
1.5
1.4

Conventional process



100
amt (%)

□ Batch
■ Endless



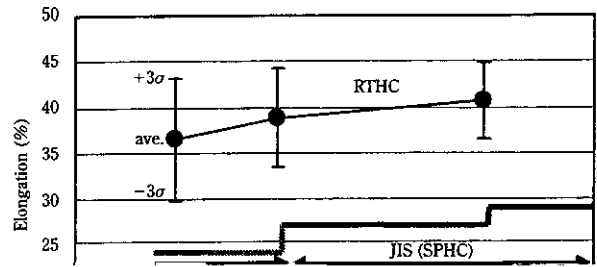
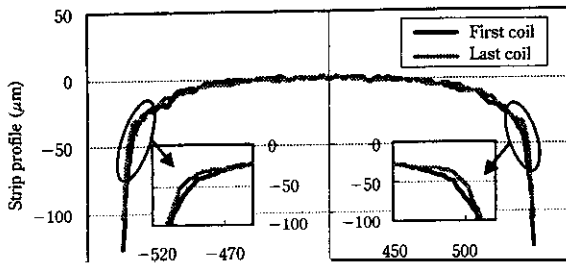


Fig. 8 Comparison of strip profile between first and last coils in one endless rolling set

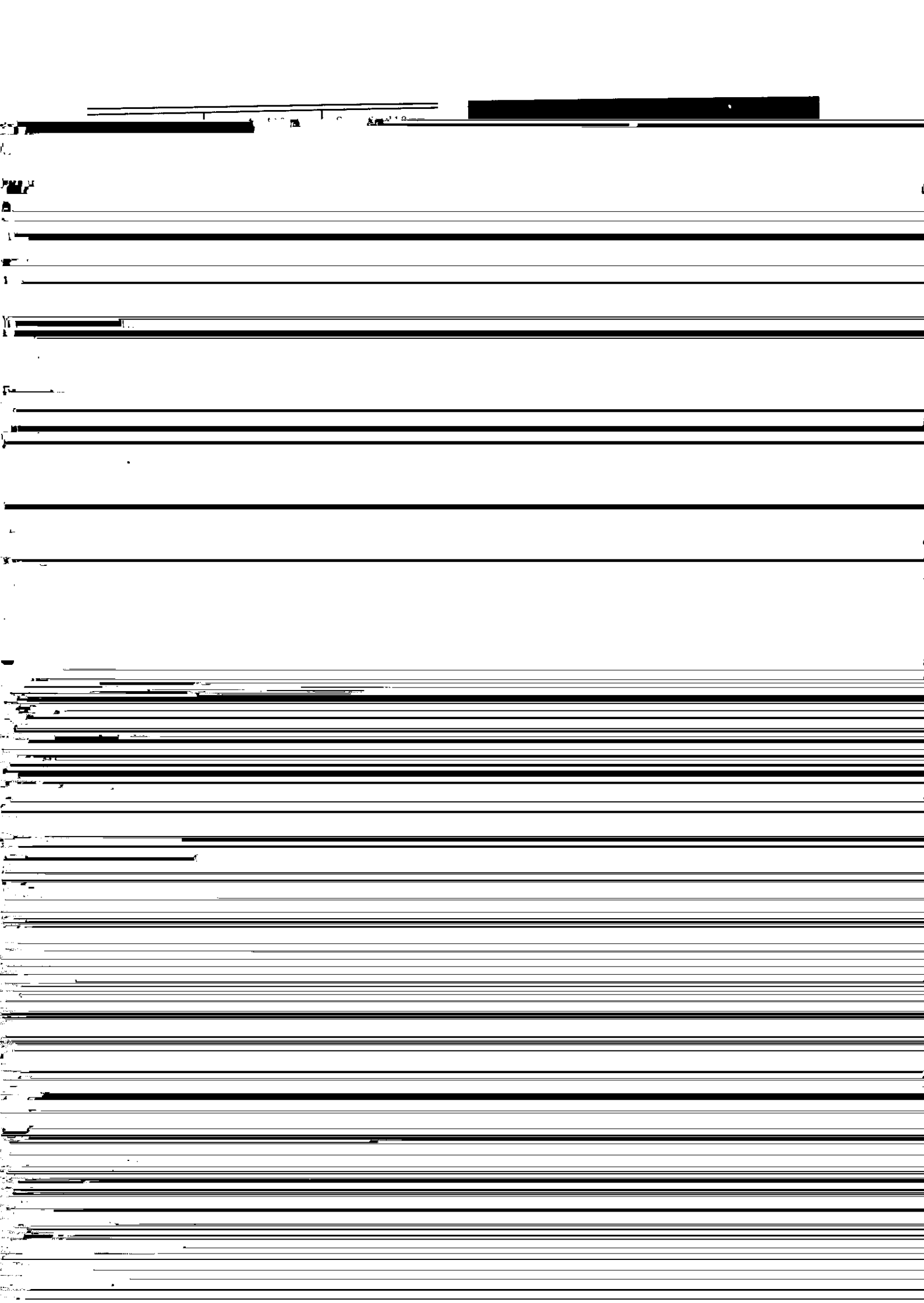
Fig. 10 Elongation of ultra-thin hot rolled strips

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.

