

KAWASAKI STEEL TECHNICAL REPORT

Continuous Casting Plant*

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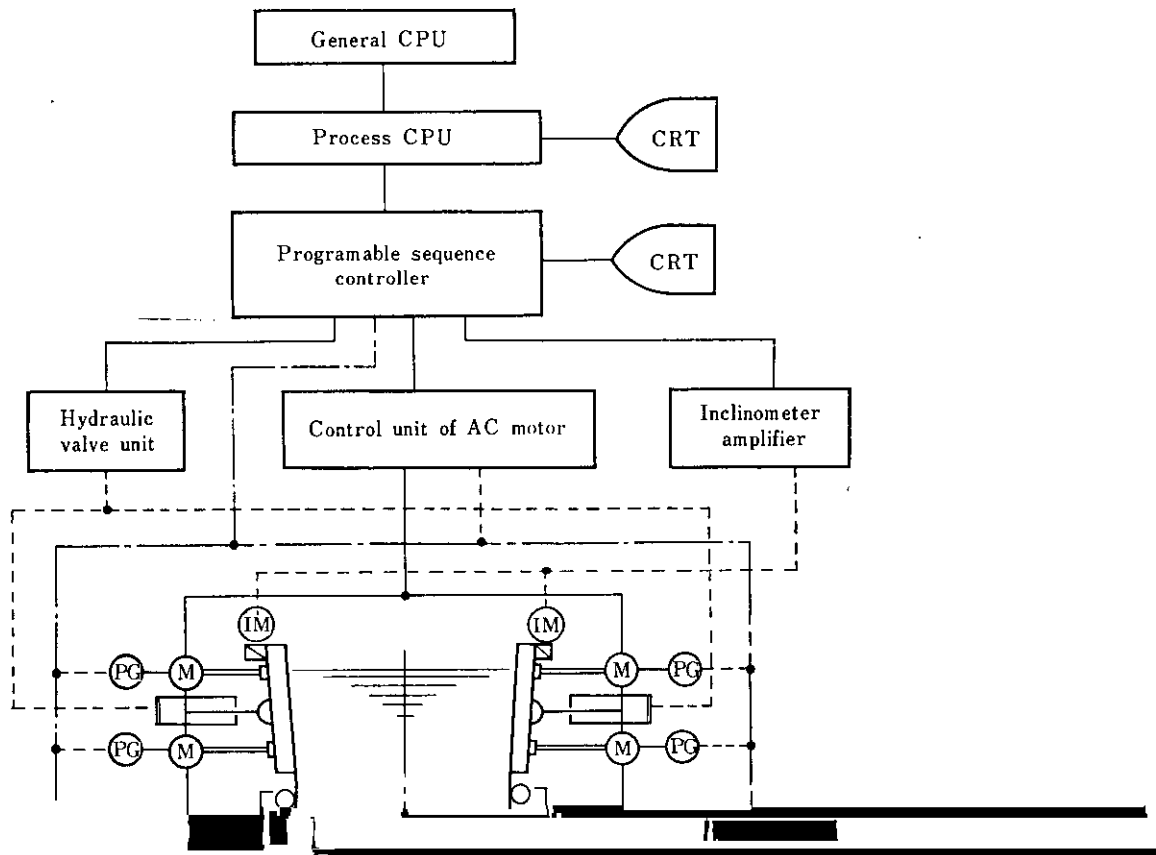
**Full automatic operation of continuous casting contributes greatly to attaining a high*

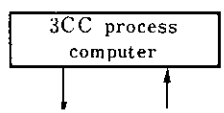
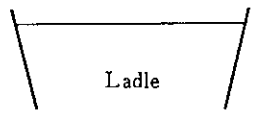
Central
computer

Relay

μ/C for data
transport

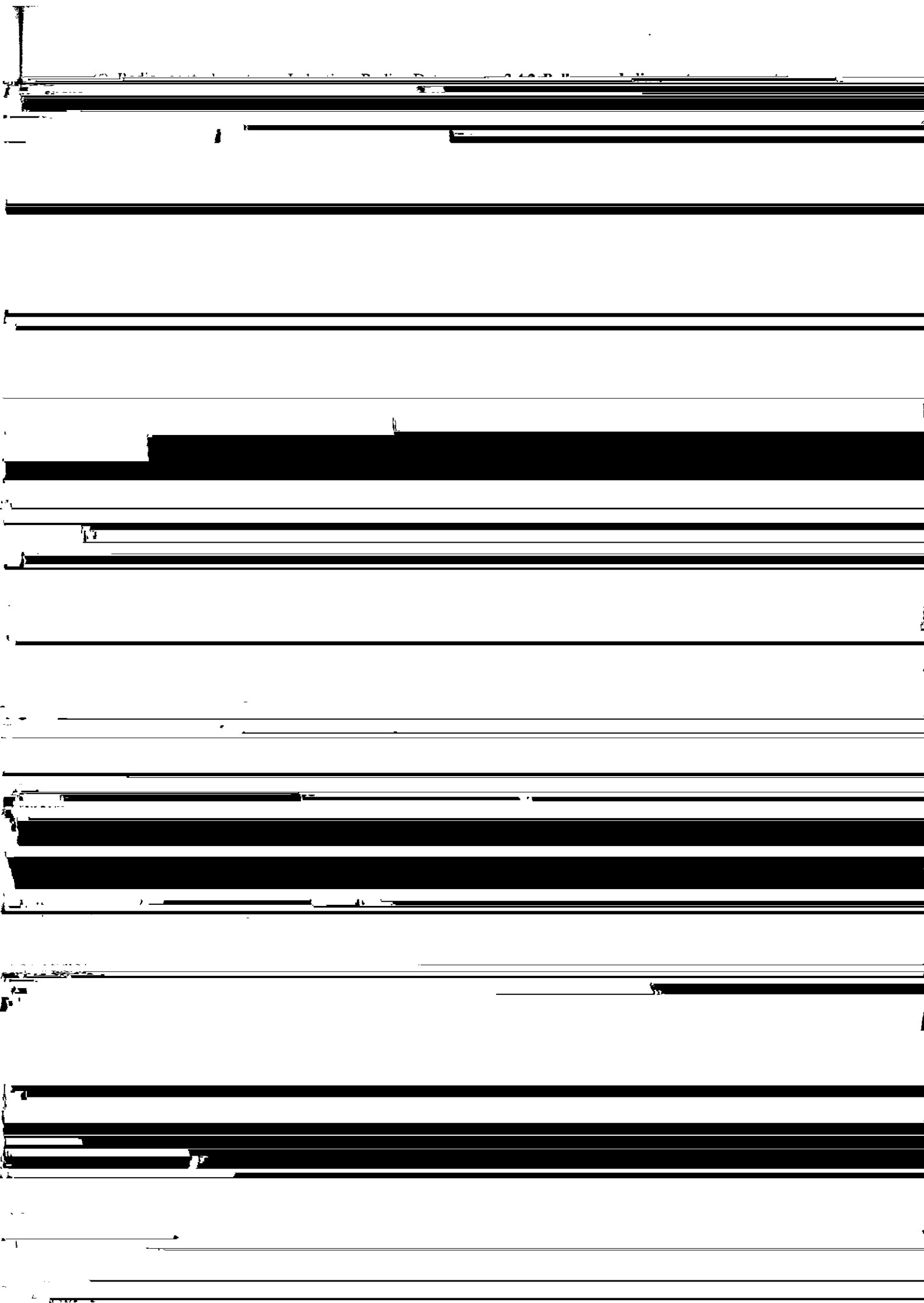
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and the extraction of strand slab should be carried out while forming solidified shell having sufficient strength

led, and automatically stopped when necessary, in accordance with the change of the molten steel level



4 Conclusion

In the No. 3 CC plant the full automatization from
radio measuring to slab handling has been attained by

In the future, a hot slab defect detecting equipment
is to be developed and a total labor saving including
maintenance will further be pursued.