Summary

* name of the system: Mu machine translation system
* status: research
* type of system: transfer based
* translated languages: from Japanese to English
  from English to Japanese
* speed of the system: 5,000 words/hour
* type of analysis output: tree structure in LISP S-expression
* dictionaries: analysis, transfer and generation
  Each dictionary has 70,000 words.
* rules: Rules are developed by GRADE (GRAmatical DEscriber),
  and then converted to LISP program.
* implementation language: UTILISP (LISP implemented by TOKYO Univ.)
  PL/I
* operating system: FACOM OS/IV F4 MSP (Fujitsu Ltd.)
* type of hardware: general purpose large computer
  FACOM M380 (Fujitsu Ltd.)