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The following files are given in order:

A) to verify TeX hyphenation on 500 french words.

B) to provide a sample for testing your keyboard.

These tests have to be used after installation i.e. creation of the format file.

These files were fully tested using MlTeX/TeX V3 with EC or CM fonts.

Here are the corresponding files for part A:

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```
EC.def          an internal file, for input encoding just like EC.
TSIv5n4.tex     500 words hyphenated (Desarmenien's reference)
                This is a 7-bit file to transform to your 8-bit keyboard-screen.
gencoup.tex     to hyphenate these words with TeX at your site (log file)
lgencoup.tex    "      "      "      "      "      LaTeX "      "      "
tstcoup.tex     to read the log file produced with TeX & compare with ideal list
ltstcoup.tex    "      "      "      "      "      LaTeX "      "      "
testhyp        a shell script to do this with TeX
ltesthyp        "      "      "      "      "      LaTeX
```

Operation:

- convert TSIv5n4.tex to 8-bit accordingly to your own keyboard (use kb7to8 !)
 - run the l/testhyp procedure to look if your installation is ok at the hyphenation level. Any system with TeX-only i.e. without Multi-lingual modifications or without 8-bit fonts can't be called a french system and this test would be a non-sense.
- This script gives normally 0 bad hyphenated words with MlTeX+CM or TeX+EC fonts. No difference should occur.

Here are the corresponding files for part B:

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```
kbtest.tex      the test code (8-bit file) to be adapted to your keyboard.
```

Operation:

- update this file accordingly to your own keyboard and run it with your TeX engine. You will obtain a print sheet with a comparison of 7-bit and 8-bit inputs.

Hope it helps,

Bernard GAULLE

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Here is a directory listing at the time of distribution:

(The number of bytes of this README may differ)

```
%>=====
total 80
-rw-r--r--  1 gaulle  idi      3888 oct 29 08:43 EC.def
-rw-r--r--  1 gaulle  idi      3266 oct 30 09:40 README
-rw-r--r--  1 gaulle  idi     6675 oct 30 09:40 README_tests.pdf
-rw-r--r--  1 gaulle  idi     7995 oct 30 09:40 TSIv5n4.tex
-rw-r--r--  1 gaulle  idi     4320 oct 30 09:40 gencoup.tex
-rw-r--r--  1 gaulle  idi    20832 oct 30 09:40 kbtest.tex
-rw-r--r--  1 gaulle  idi      828 oct 30 09:40 lgencoup.tex
lrwxrwxrwx  1 gaulle  idi        6 oct 29 08:43 link_to_README_file -> R
EADME
-rw-r--r--  1 gaulle  idi      836 oct 30 09:40 ltesthyp
-rw-r--r--  1 gaulle  idi      853 oct 30 09:40 ltstcoup.tex
-rw-r--r--  1 gaulle  idi       799 oct 30 09:40 testhyp
-rw-r--r--  1 gaulle  idi     5425 oct 30 09:40 tstcoup.tex
```

```
%<=====
%%%%%%%%%%%%%%
%%
%%      checksum      = "37360 65 435 3266"
%%
%%%%%%%%%%%%%%
```