Document composed using OpenOffice.org2.1 using Times New Roman font, size 12 and then exported as a PDF to show problem with some adjacent letters jammed together and some spaces skipped in the PDF screen display and printout using Adobe Reader 7.0 (for Linux). The operating system is Fedora Core 6. Comments starting with <== call attention to problems in the PDF.

This is a problem with the proportional spacing font used. It does not occur with the Courier font. Note that the jamming does not always occur for the same word. Note how "problem" in line 2 has BL jammed together but there is no problem in line 5 (or in this line)!<==space omitted after "problem"

2007 February 8

EXAMPLES:

Office of Higher Education <==letters jammed together in educatIOn

He developed a Runge-Kutta computer routine <== TT jammed together

Daniel Jachowski worked under me for 8 weeks <==SK jammed together

and the Solar Radiation Force. This then helped us diagnose a problem<==note diagNOse

Daniel was pleasant to have in the office and he<== space omitted between "office" and "and"

no particular difficulty in working <== letters jammed together in difficULty

in analyzing a robot's three dimensional motion. $\leq =$ letters jammed together in dimensionAL \mid

Submitted by Victor J. Slabinski <==space lost between J. and S <u>slabinski.victor@usno.navy.mil</u>

$$\overline{x^3 \quad y_0^2} = \int_{-1}^{3} \frac{\sin z}{1 - z/a^2} dz$$