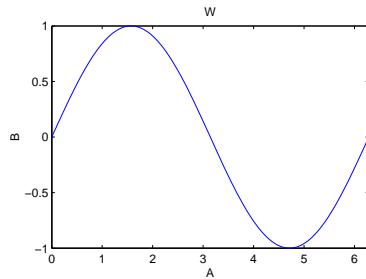
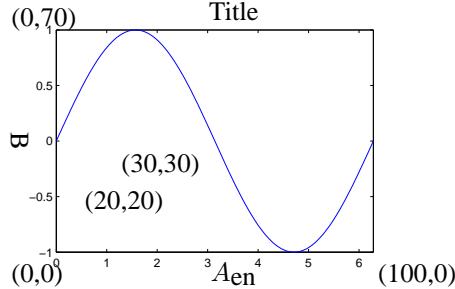
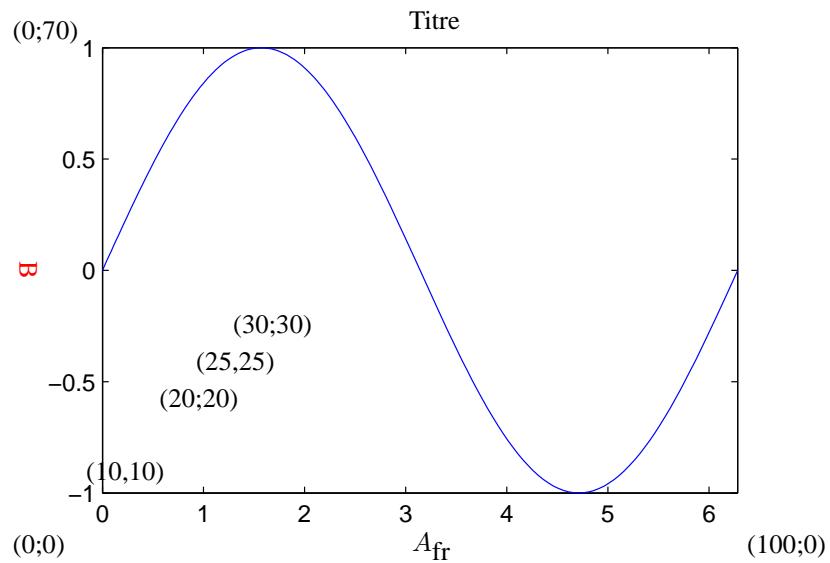


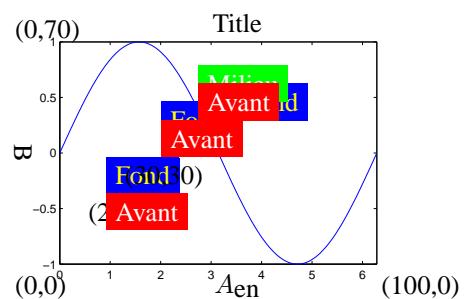
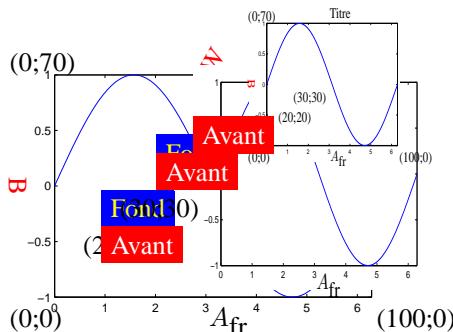
## Test of psfragx



We switch to french...



Entre les deux graphiques qui suivent, nous revenons à l'anglais.



You can notice that automatic inclusion of picture elements is possible even when the graphic is itself embedded into another overpic environment.

## Source code

```
%% LaTeX2e file 'example.tex'
%% generated by the 'filecontents' environment
%% from source 'psfragx_example' on 2004/12/11.
%%
\documentclass[a4paper,10pt]{article}
\usepackage[T1]{fontenc}
\usepackage[ansinew]{inputenc}
\usepackage{times}
\usepackage[sub,ovp]{psfragx}
\usepackage{overpic,color}
\usepackage{verbatim}
\usepackage[francais,english]{babel}

\pagestyle{empty}

\begin{document}
\section*{Test of psfragx}

\includegraphicx[width=0.4\linewidth,overwritepx,overwriteovp]{example.eps}
\hfill
\includegraphicx[width=0.4\linewidth,pfx=false,ovp=false]{example.eps}

\section*{We switch to french...}
\selectlanguage{french}

\vspace{\stretch{1}}\par

\begin{overpic}[height=0.35\textheight]{example.eps}
\put(10,10){(10,10)}
\put(25,25){(25,25)}
\end{overpic}

\vspace{\stretch{1}}\par

Entre les deux graphiques qui suivent, nous revenons à
l'anglais.\vspace{[2cm]}

\noindent
\includegraphics[width=0.4\linewidth]{example.eps}%
(\psfrag{W}{\textcolor{red}{W}}[]{}[1][60]{\textcolor{red}{W}})%
<\put(40,40){\fcolorbox{red}{red}{\textcolor{white}{Avant}}}%
\put(50,50){\fcolorbox{red}{red}{\textcolor{white}{Avant}}}%
\put(25,20){\fcolorbox{red}{red}{\textcolor{white}{Avant}}}%
[\put(40,45){\fcolorbox{blue}{blue}{\textcolor{yellow}{Fond}}}%
\put(25,30){\fcolorbox{blue}{blue}{\textcolor{yellow}{Fond}}}%
\put(60,50){\fcolorbox{blue}{blue}{\textcolor{yellow}{Fond}}}%
\put(50,10){\resizebox{3cm}{3cm}{\includegraphicx[ovp=false]{example.eps}}}%
\put(65,45){\resizebox{2cm}{2cm}{\includegraphicx[ovp=true]{example.eps}}}]%
{example.eps}%
%
\hfill \selectlanguage{english}%
%
\begin{overpix}[width=0.4\linewidth]{example.eps}%
<\put(40,40){\fcolorbox{red}{red}{\textcolor{white}{Avant}}}%
\put(50,50){\fcolorbox{red}{red}{\textcolor{white}{Avant}}}%
\put(25,20){\fcolorbox{red}{red}{\textcolor{white}{Avant}}}%
[\put(40,45){\fcolorbox{blue}{blue}{\textcolor{yellow}{Fond}}}%
\put(25,30){\fcolorbox{blue}{blue}{\textcolor{yellow}{Fond}}}]%
```

```
\put(60,50){\fcolorbox{blue}{blue}{\textcolor{yellow}{Fond}}}]  
{example.eps}  
\put(50,55){\fcolorbox{green}{green}{\textcolor{white}{Milieu}}}  
\end{overpic}%
```

You can notice that automatic inclusion of picture elements is possible even when the graphic is itself embedded into another overpic environment.

```
\section*{Source code}  
\footnotesize  
\verb|\begin{overpic}[width=10cm]{example}|  
\end{overpic}  
\verb|\end{document}|
```