

Add On Tool for WE API Vol.2

This product is an ActiveX control that uses Microsoft Visual Basic to display array data consisting of two-dimensional coordinates on 3D graphs and contour graphs. This ActiveX control facilitates the creation of software applications that display graphs of the data acquired using the WE7000.

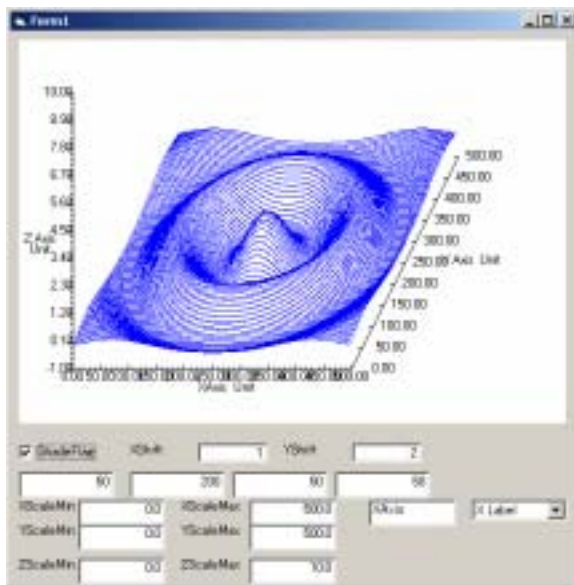
Contents

- WE3DGraph ActiveX control

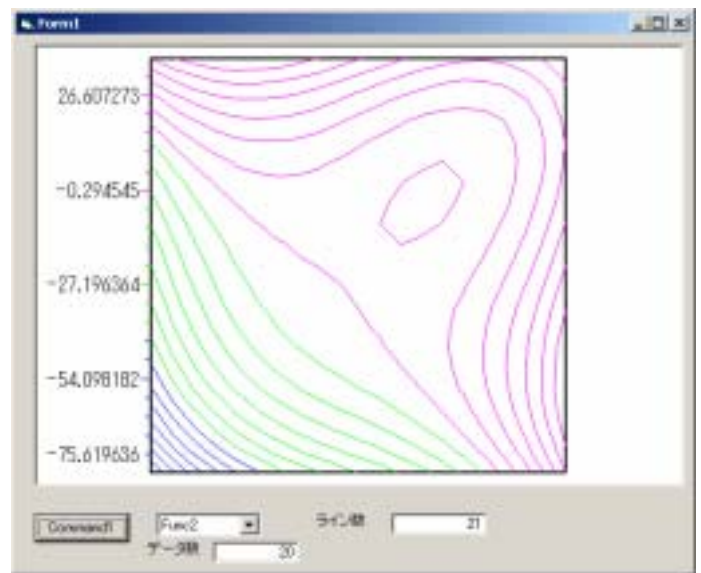
This control allows you to easily design 3D waveform graph display windows.

- WEContour ActiveX control

This control allows you to easily design contour graph display windows.



WE3Dgraph Drawing Example



WEContour Drawing Example

Properties

LeftWidth	Left margin
RightWidth	Right margin
TopWidth	Top margin
BottomWidth	Bottom margin
ShadeFlag	Shade flag
XShift	Amount of shift in the X direction
YShift	Amount of shift in the Y direction
XScaleMin	X-axis scale minimum
XScaleMax	X-axis scale maximum
YScaleMin	Y-axis scale minimum
YScaleMax	Y-axis scale maximum
ZScaleMin	Z-axis scale minimum
ZScaleMax	Z-axis scale maximum
XLabel	X-axis label
XUnit	X-axis unit
YLabel	Y-axis label
YUnit	Y-axis unit
ZLabel	Z-axis label
ZUnit	Z-axis unit

Methods

SetData	Sets the data.
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Properties

NLines	Number of contour lines
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Methods

SetData	Sets the data.
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Specifications

- Supported OSs
Microsoft Windows 95/98/Me, Windows NT 4.0, Windows 2000 Pro, or Windows XP.
(A CD-ROM drive is required in installing this product.)
- Development Environments Supported
Microsoft Visual Basic 6.0
- Installed Contents (As of November 14, 2002)
When you install "Add On Tool for WE API Vol. 2," the "¥ActiveX" directory is created under the directory in which the WE7000 Control Software is installed (C:¥Program Files¥WE7000 by default), and the following files are copied.
¥ActiveX¥
 - IM707743.pdf User's manual
 - WE3D.OCX ActiveX control for displaying 3D waveform graphs
 - WEContour.OCX ActiveX control for displaying contour graphs¥ActiveX¥Samples
 - WE3D Sample program for WE3D
 - WEContour Sample program for WEContour

Model

Name	Model
Add On Tool for WE API Vol. 2	707743



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Printed in Japan. 010(YG)

MS-07E