C-VIEW - LARGE DATASETS



C-Scan when viewed by default

C∽View					
CScan	General	Dist	Hist	Profile	3D
	Aspect Ratio	equal			~
		best fit			
	Scroll Size	equal			
	0010110120	scroll left			
	iow Colorbar	scroll belov	N		
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This example demonstrates how to correct for scan misalignment and to investigate individual features of a scan.

The data (obviously manufactured), is a valid demonstration of the capability.

In this case we want to compare the area around the Sonomatic logo from the 2 datasets.

Change the aspect ratio view to "scroll below" as shown.

This will update the image to include a master axes view as well as a zoomed in view.

Edit the numbers in the "Scroll Size" box to the size of the area you want to zoom in on, for example: [200 200]

The zoomed area is highlighted by the black and white box.

You can control the position by:

- Drag the box by left clicking on the box and moving the mouse.
- Double clicking with the left mouse to view a particular area.

