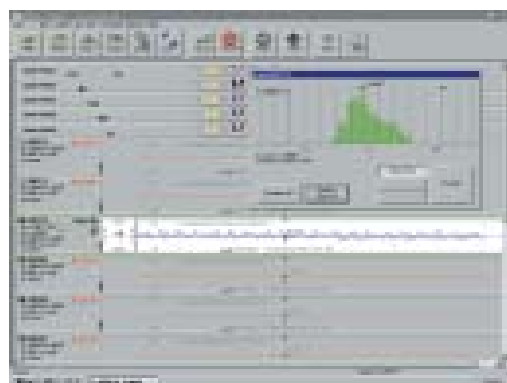




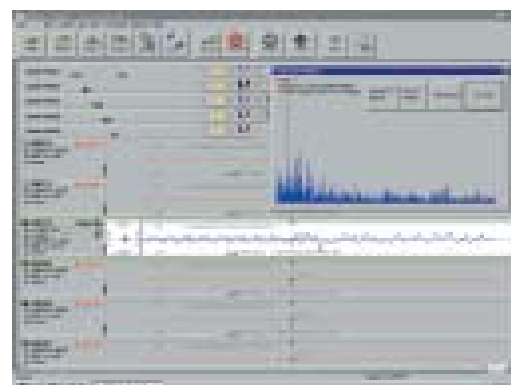
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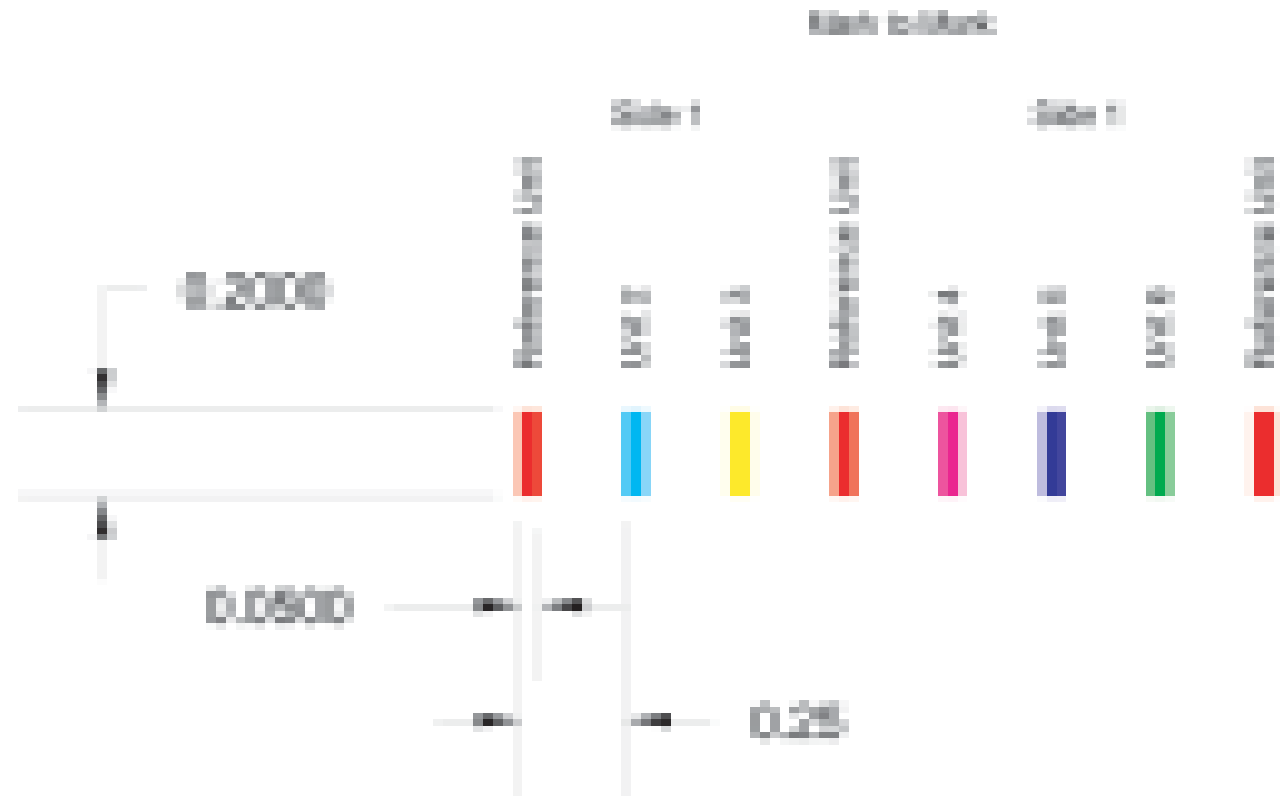


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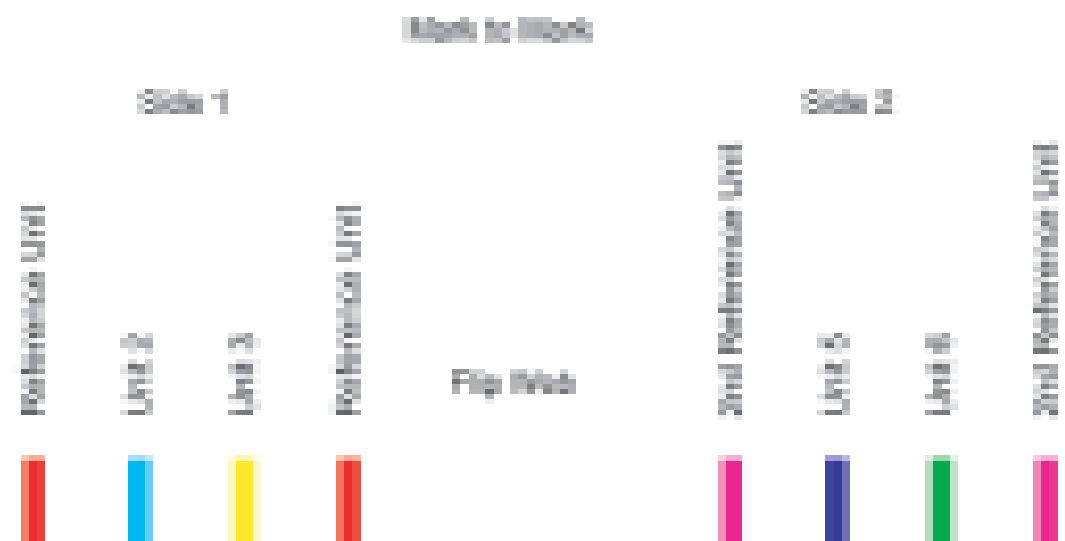
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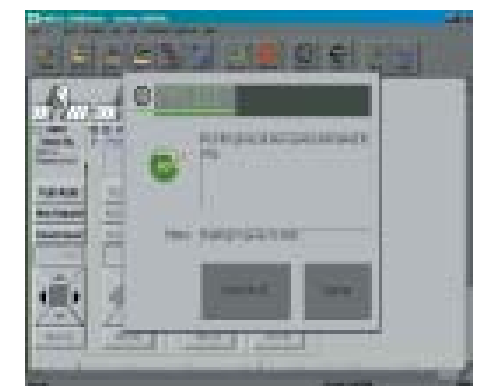


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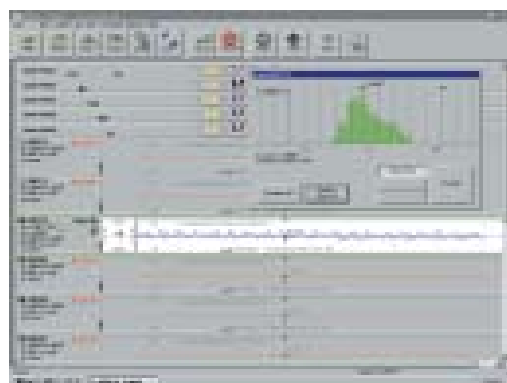




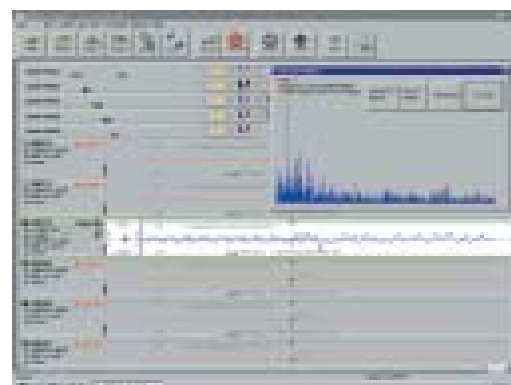
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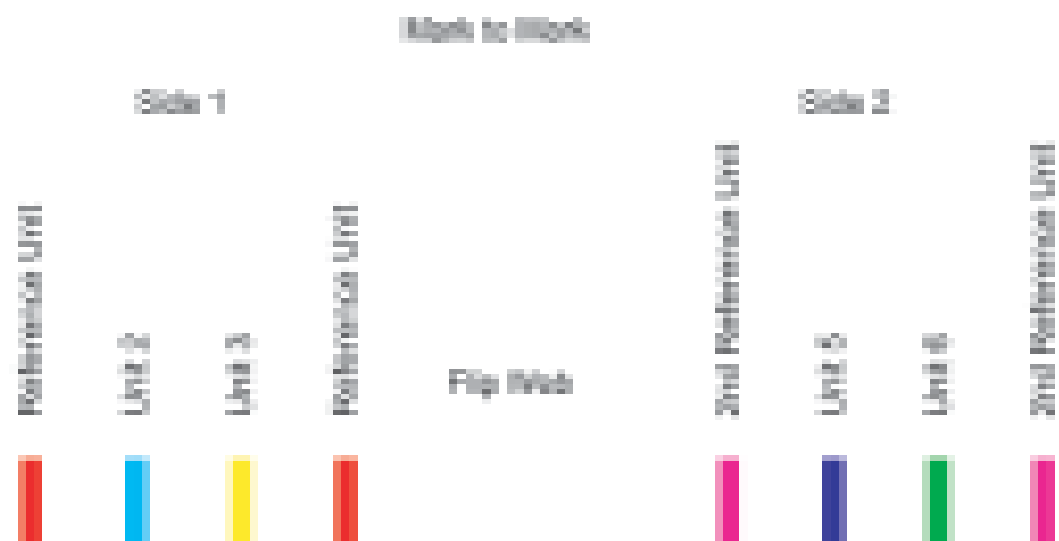
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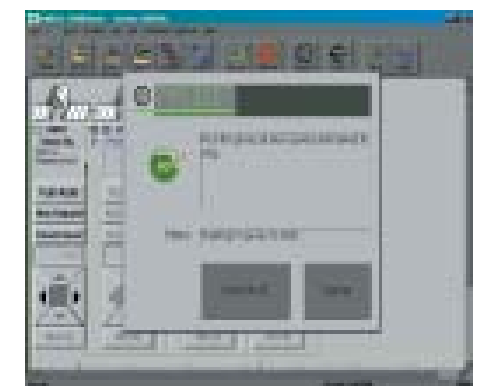


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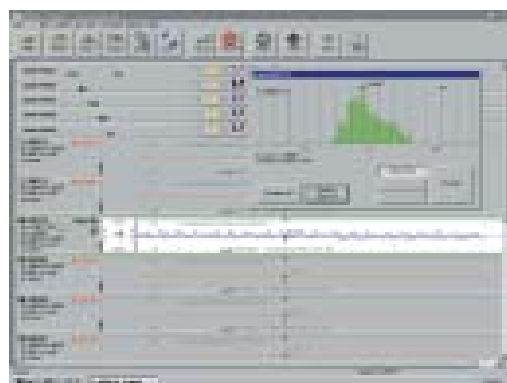




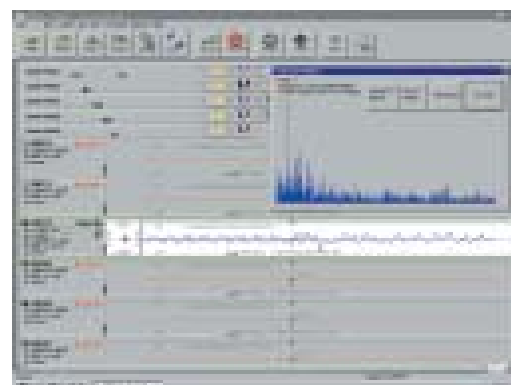
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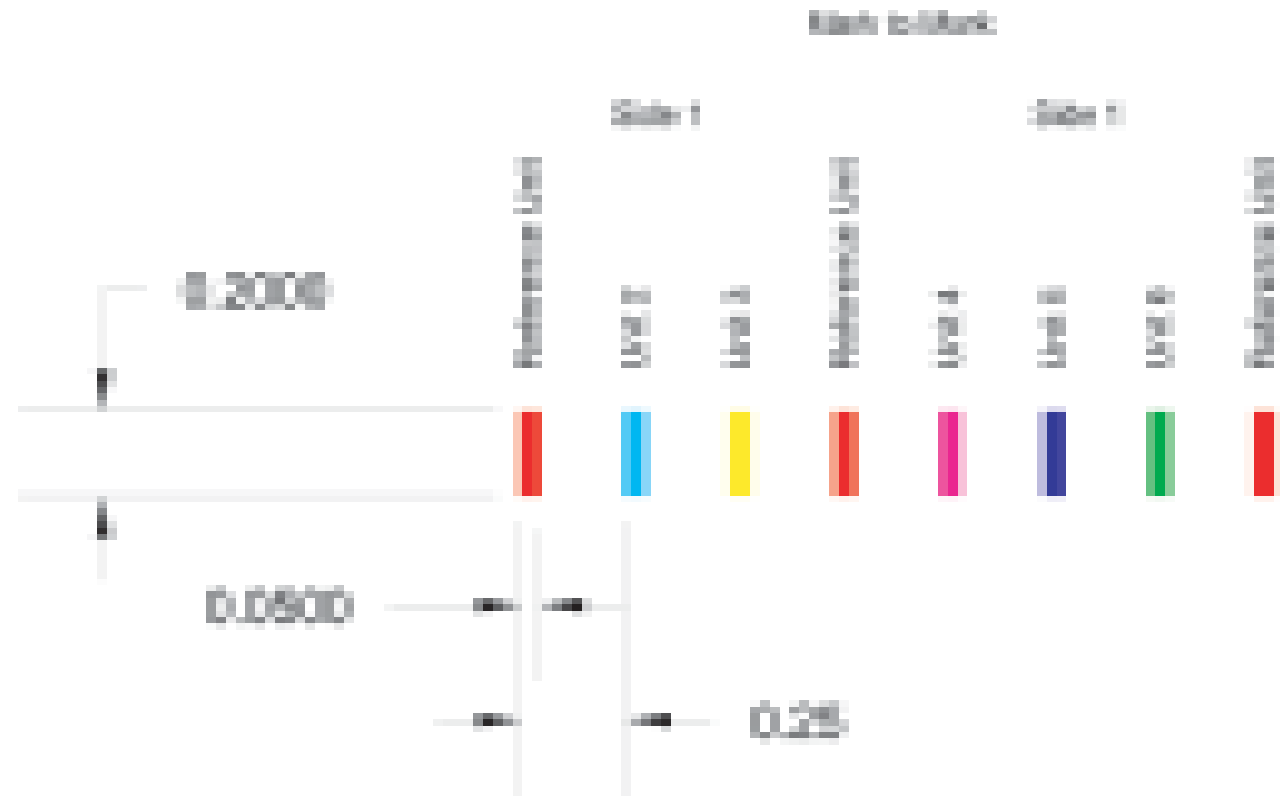


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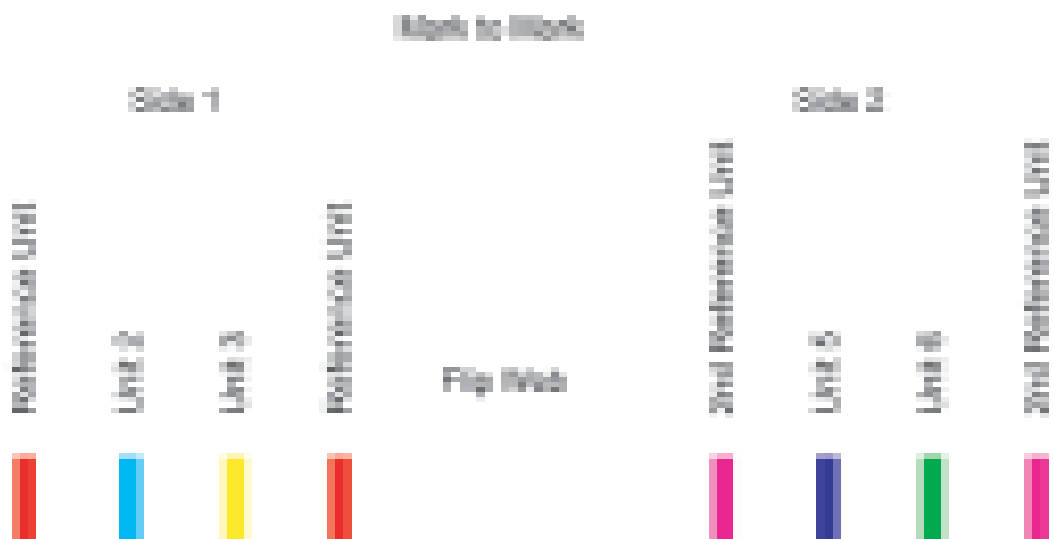
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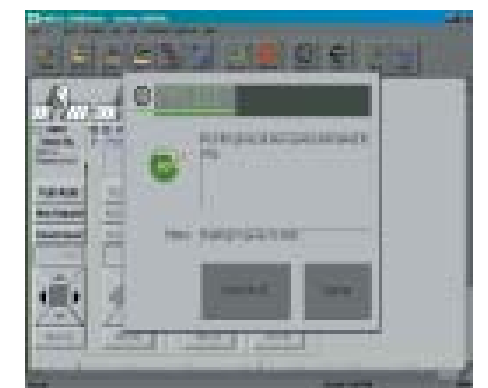


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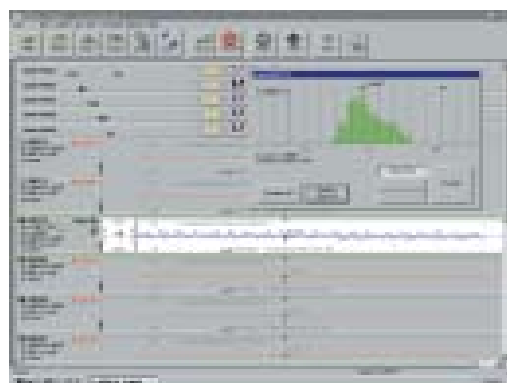




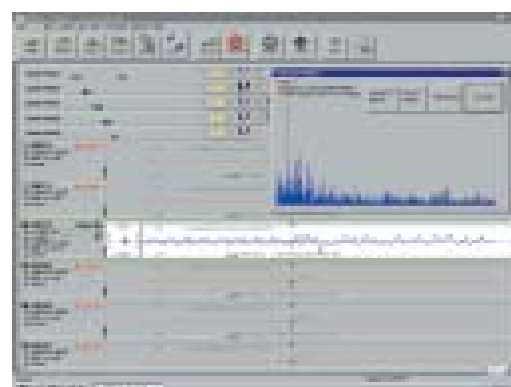
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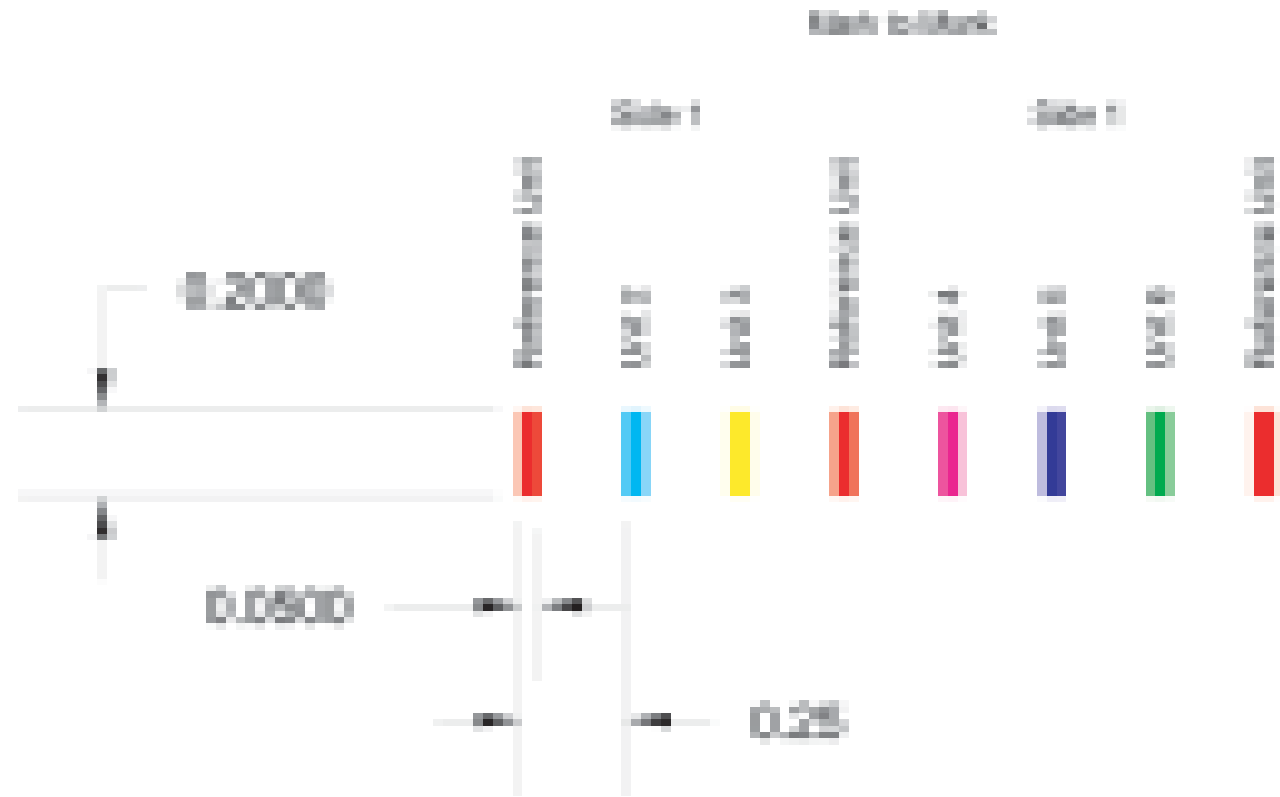


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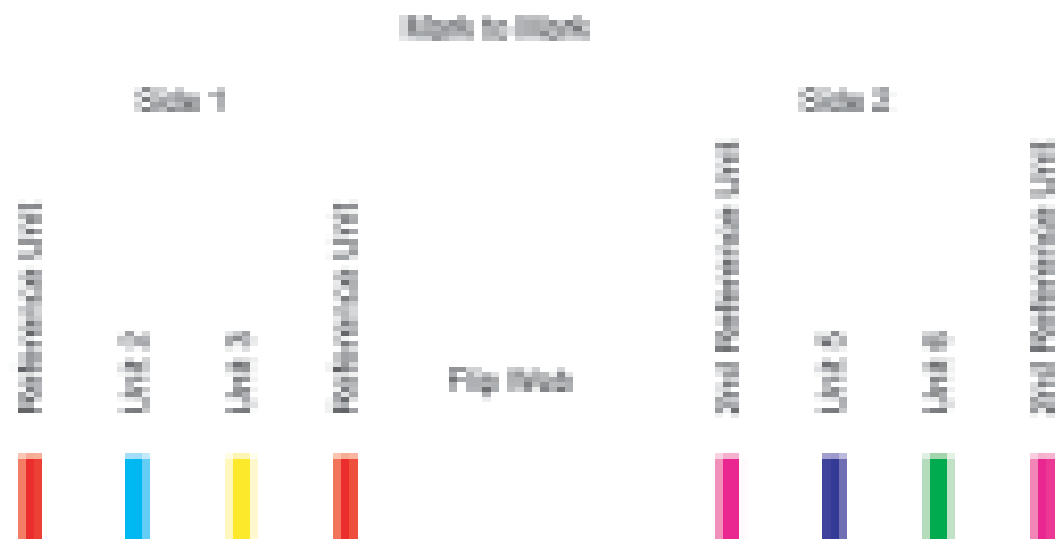
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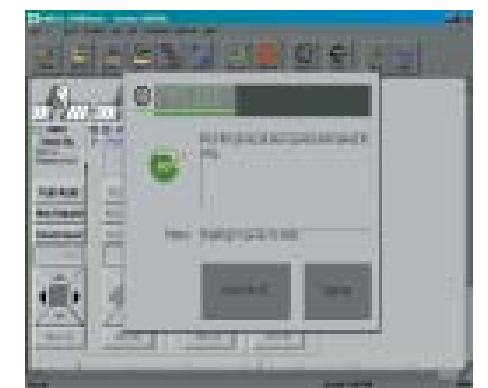


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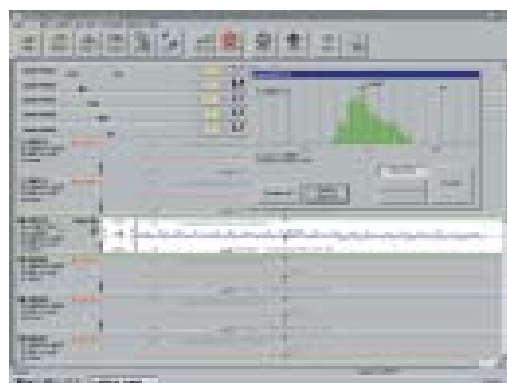




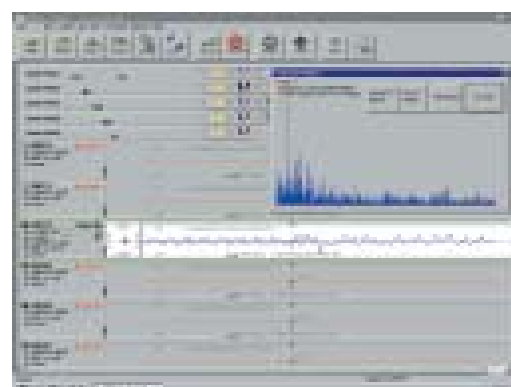
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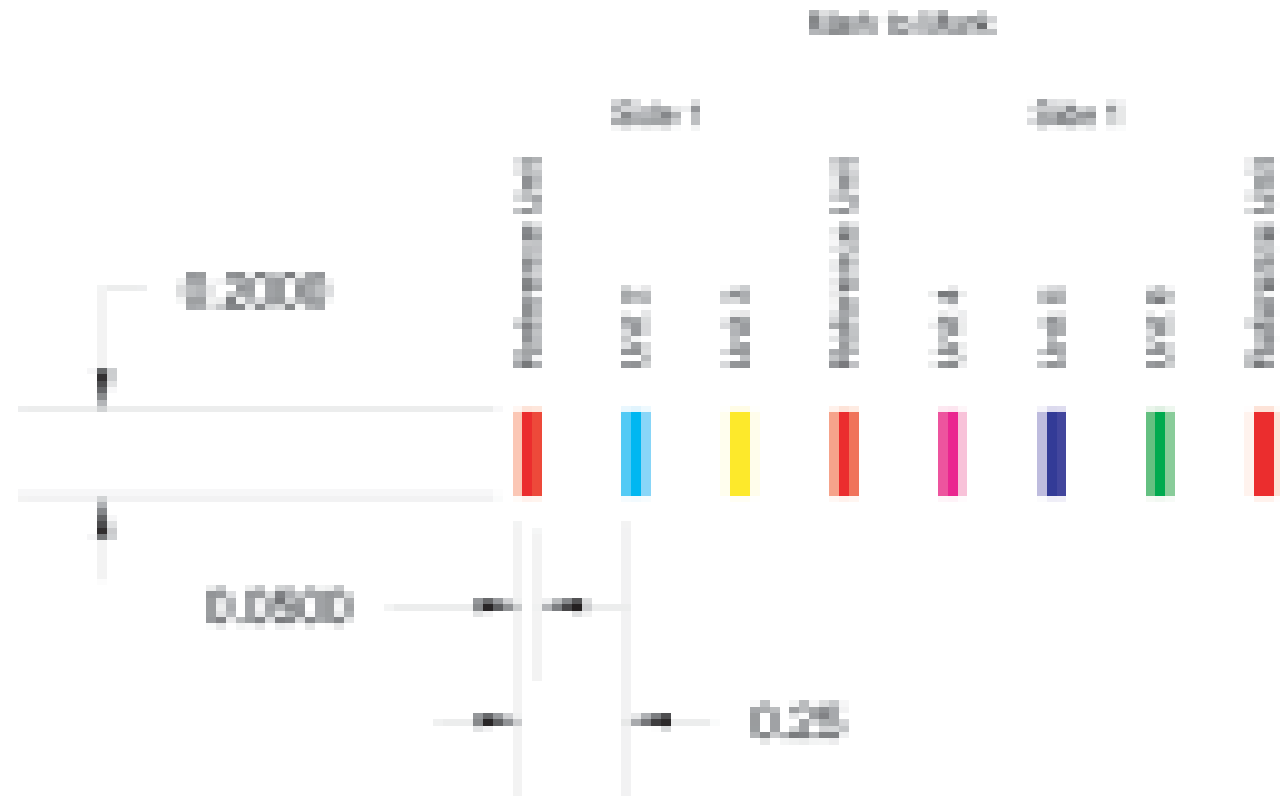


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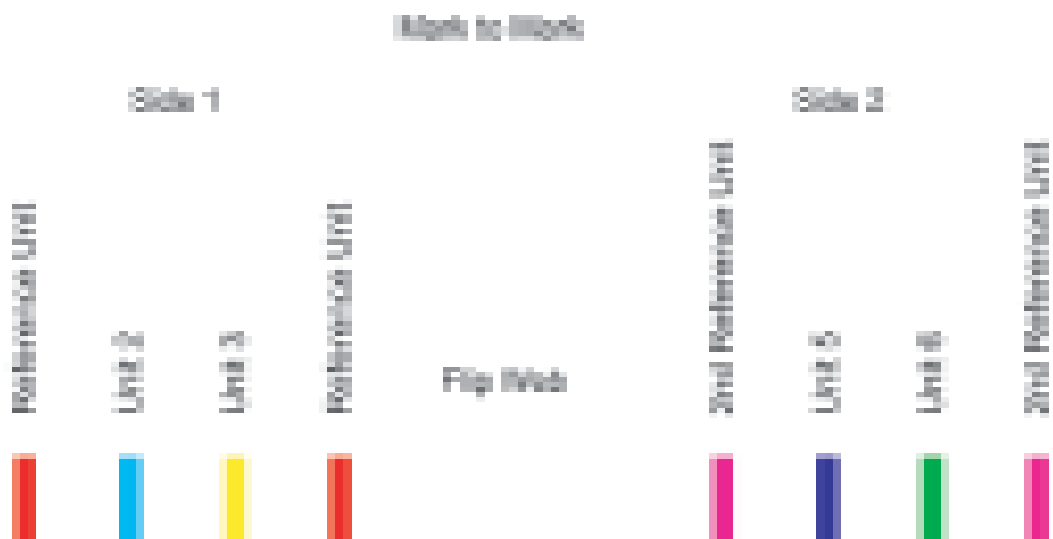
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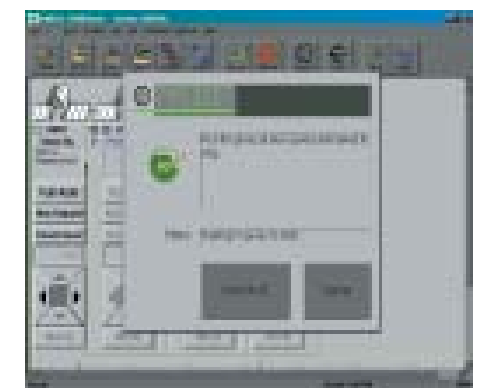


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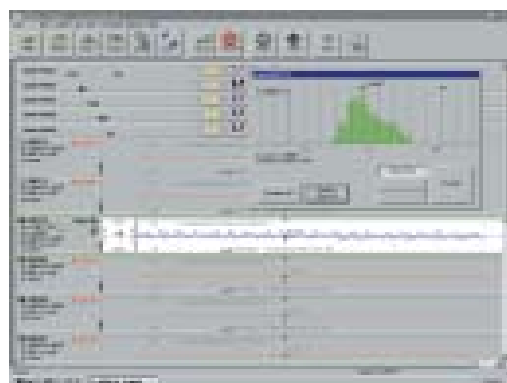




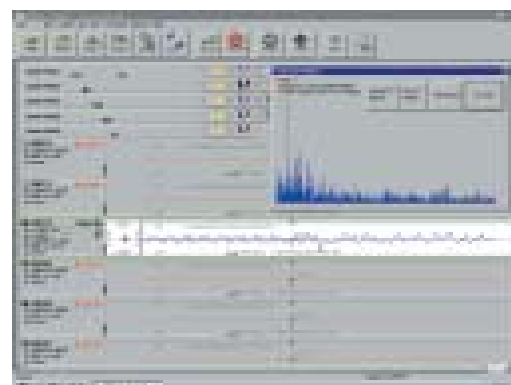
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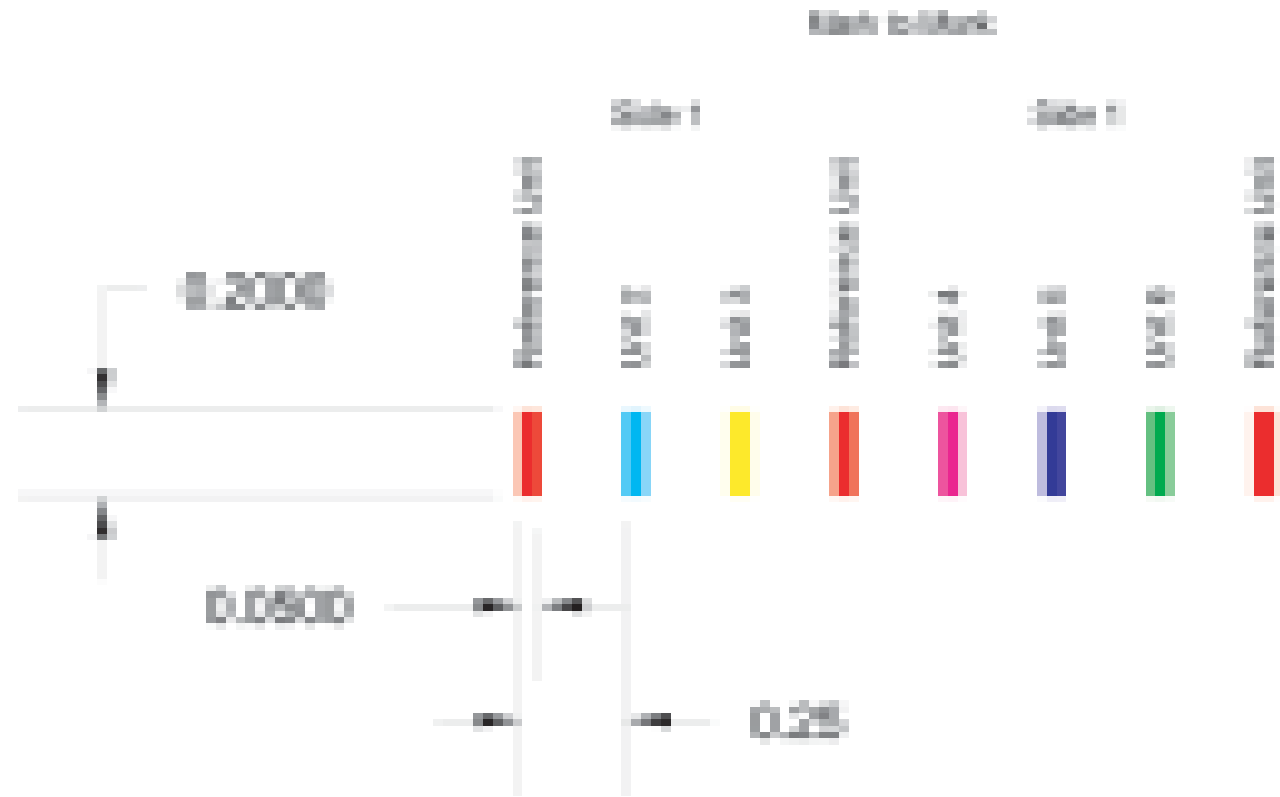


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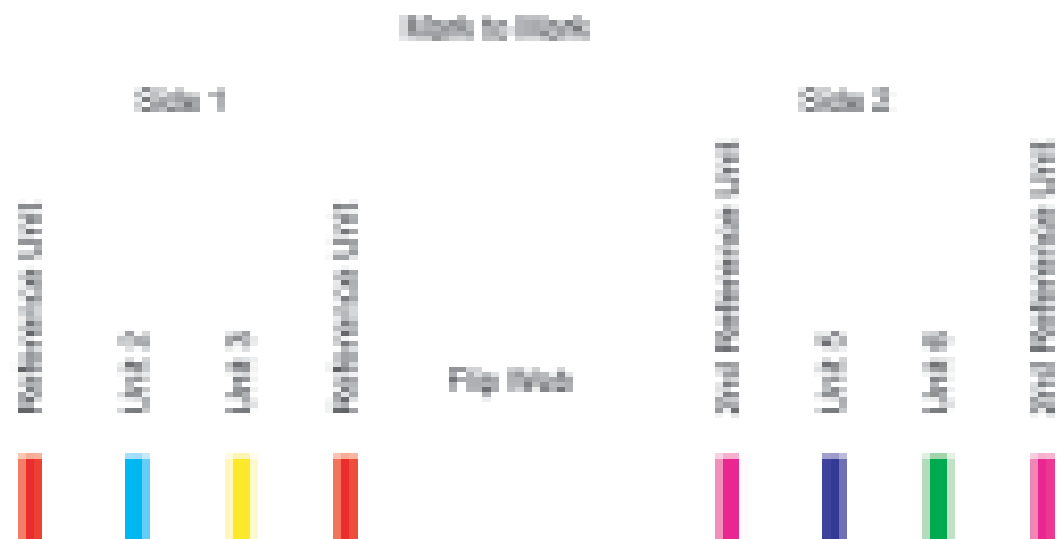
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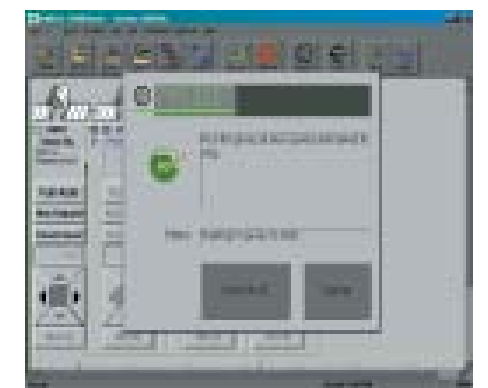


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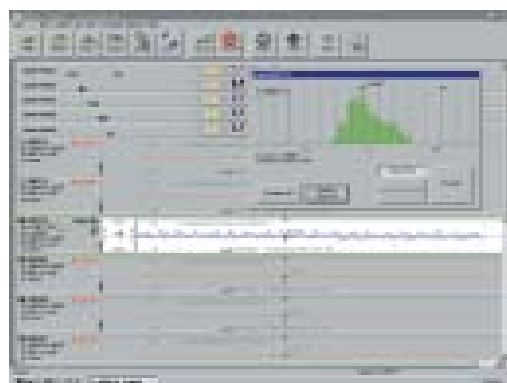




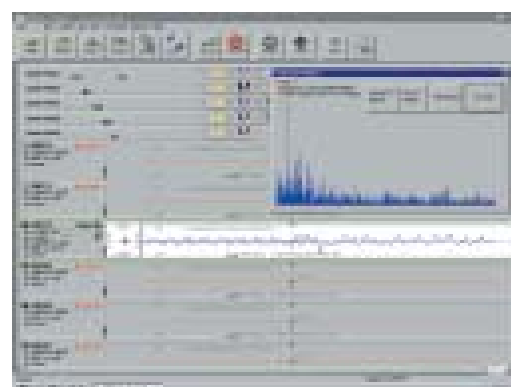
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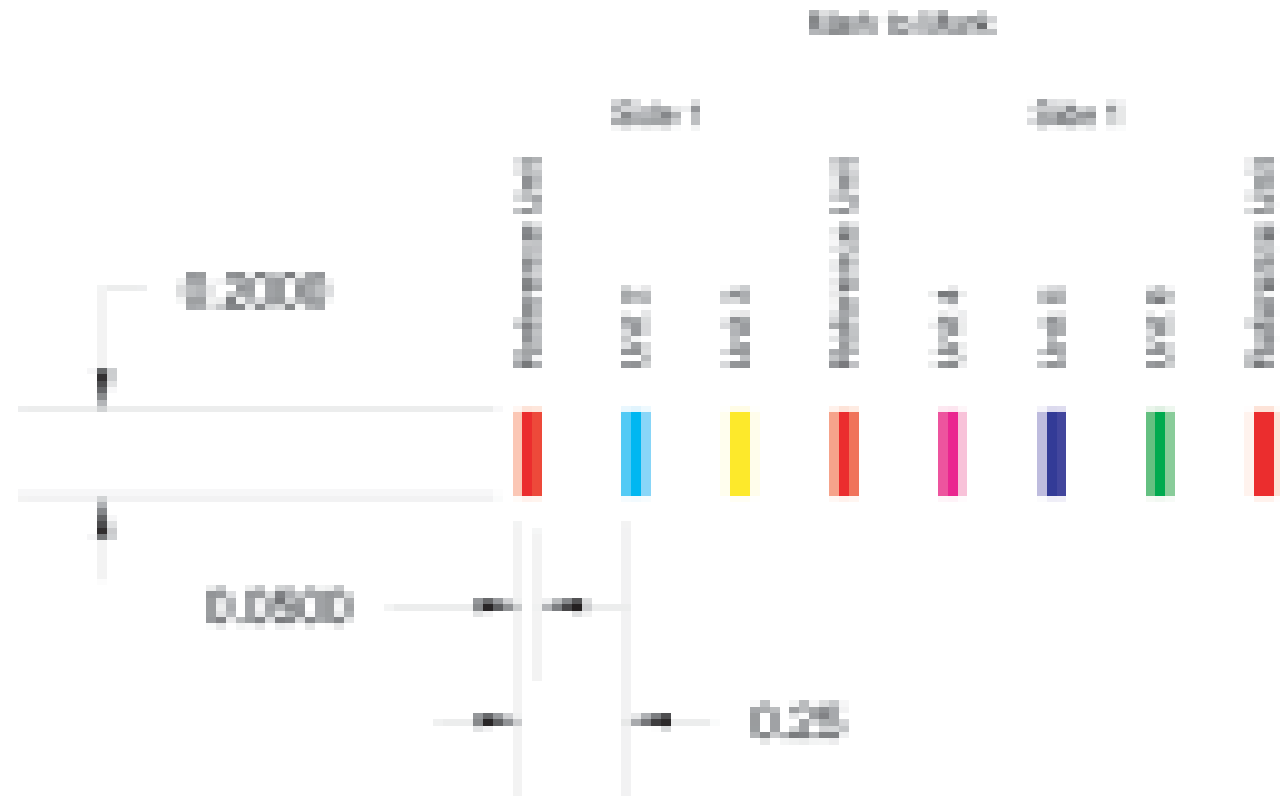


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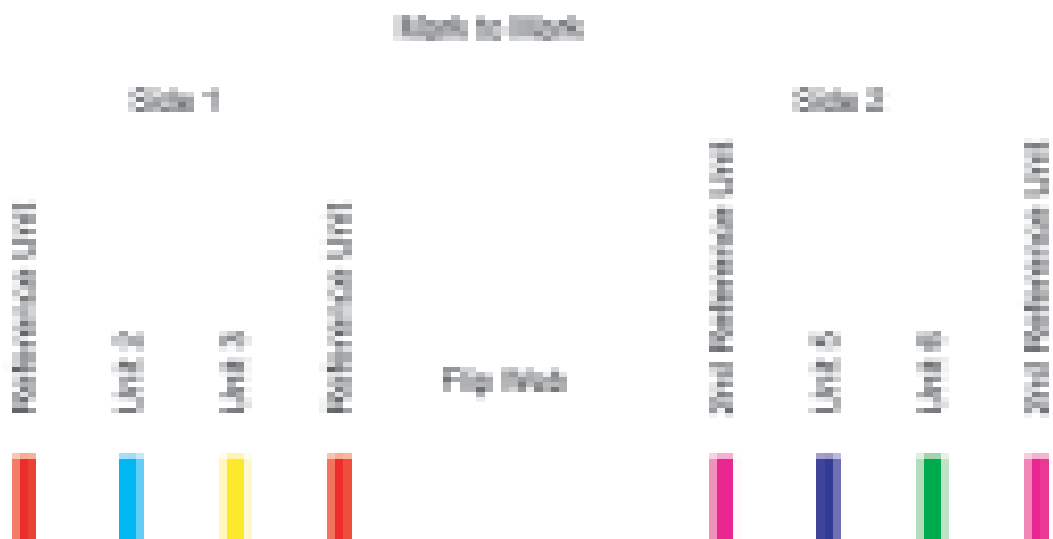
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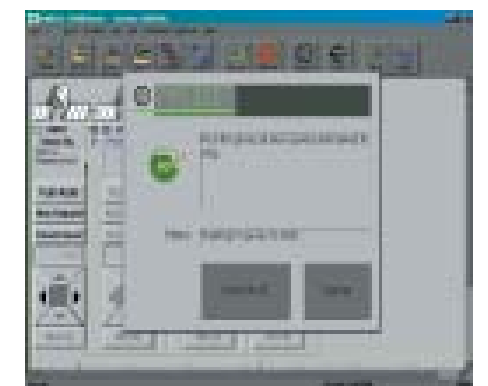


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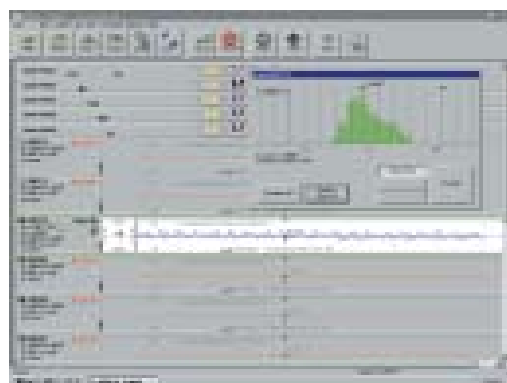




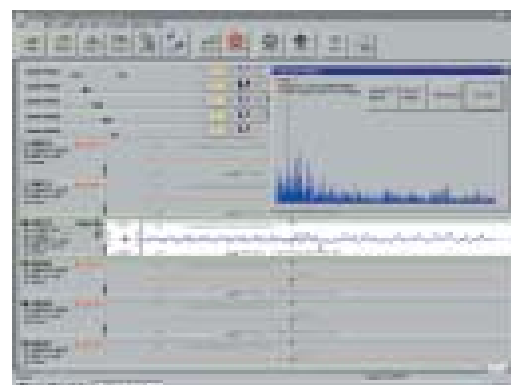
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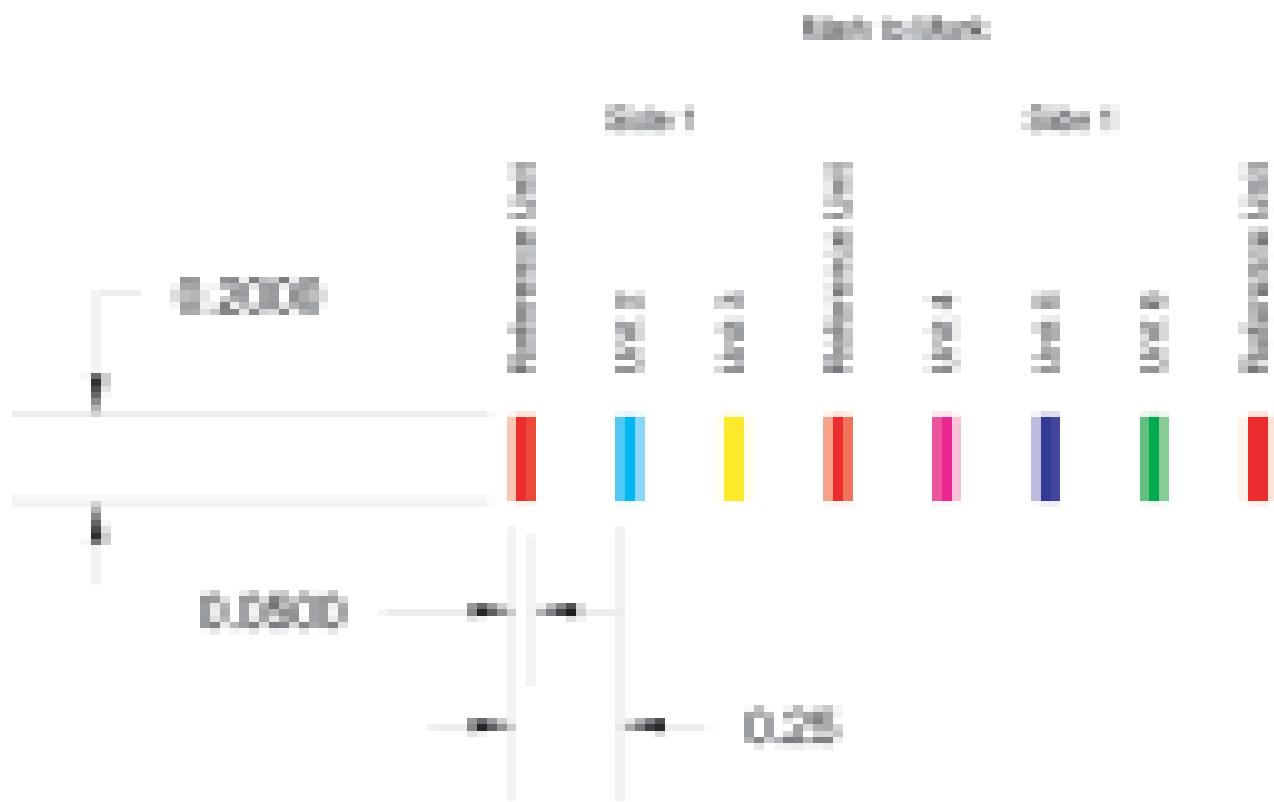


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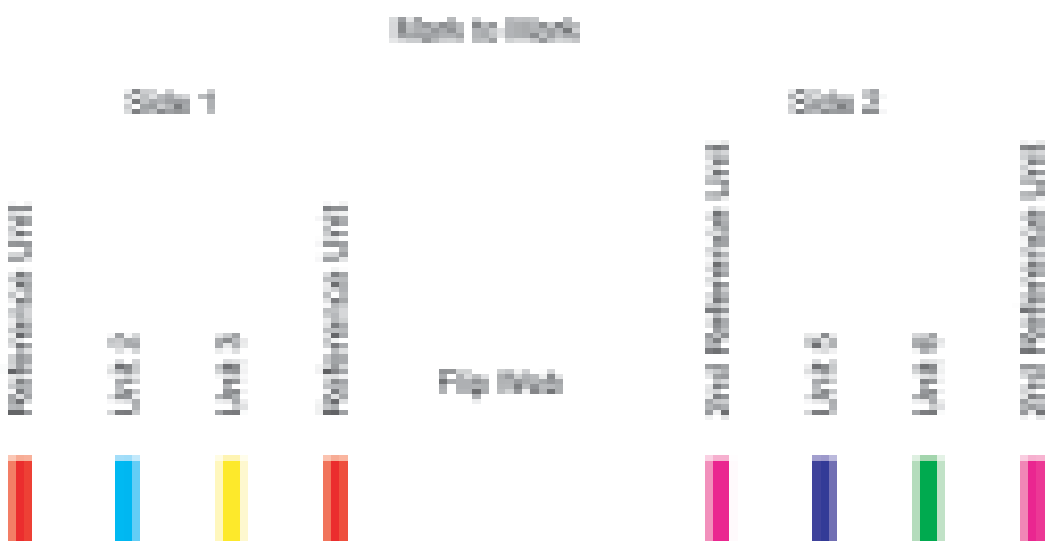
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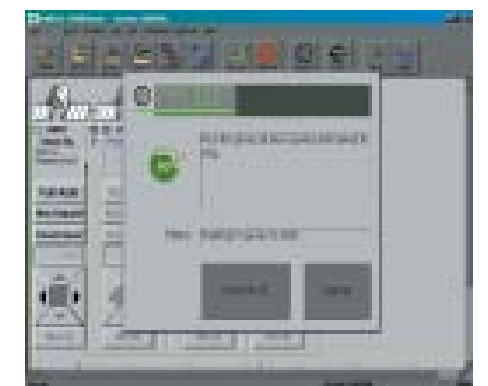


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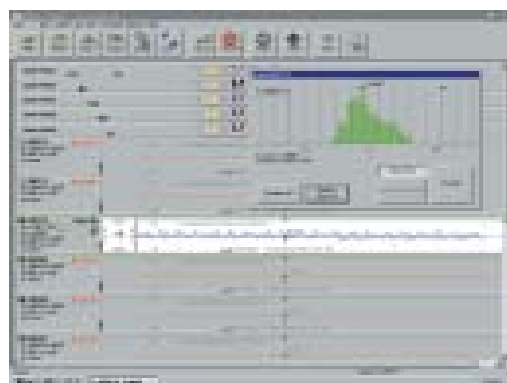




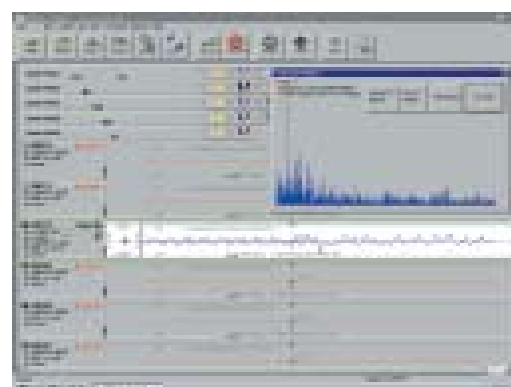
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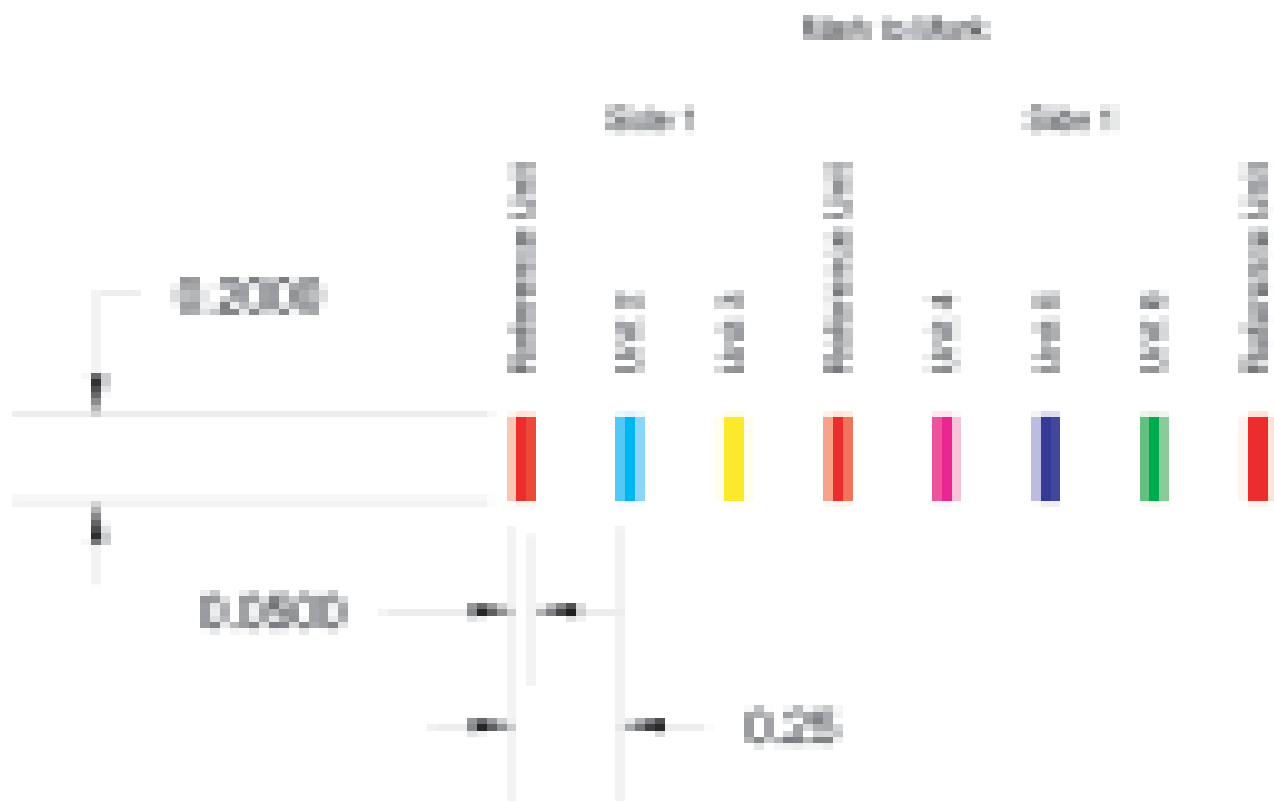


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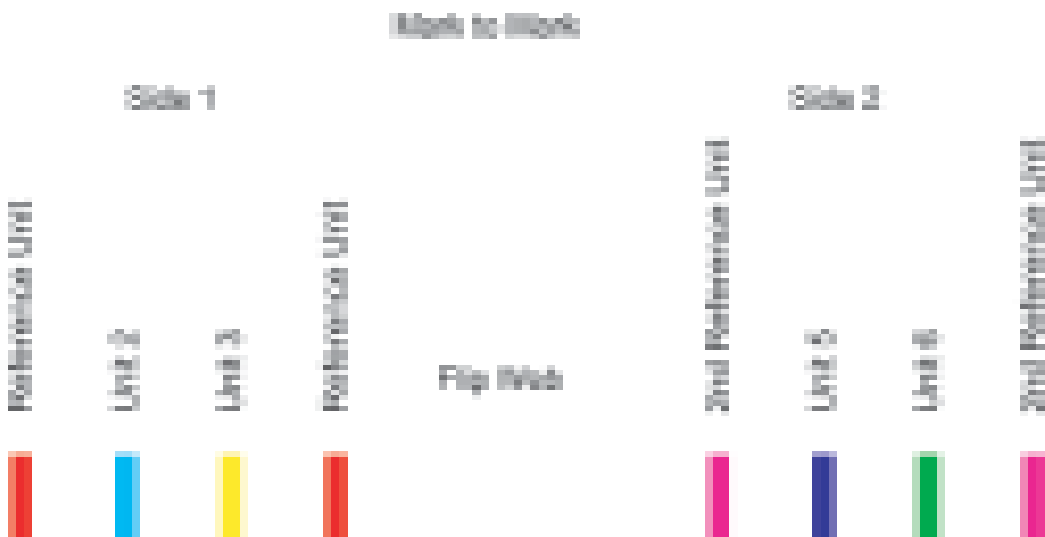
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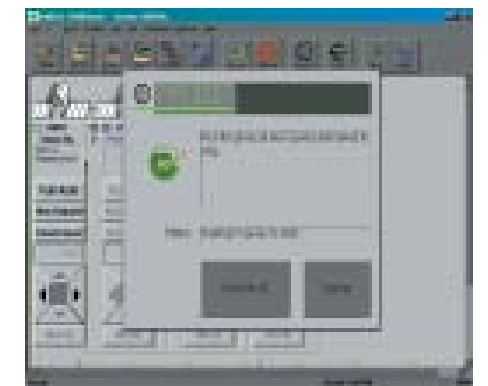


The Control Screen indicates the system status in real time, displays a visual representation of registration, and provides the operator with manual control.



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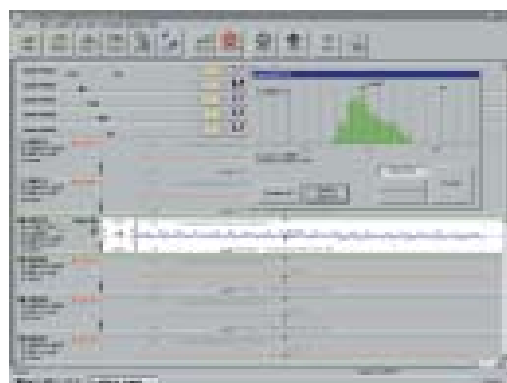




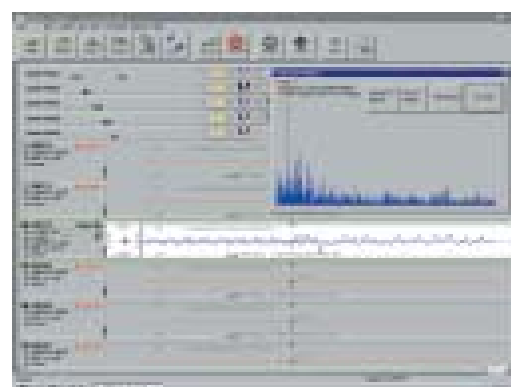
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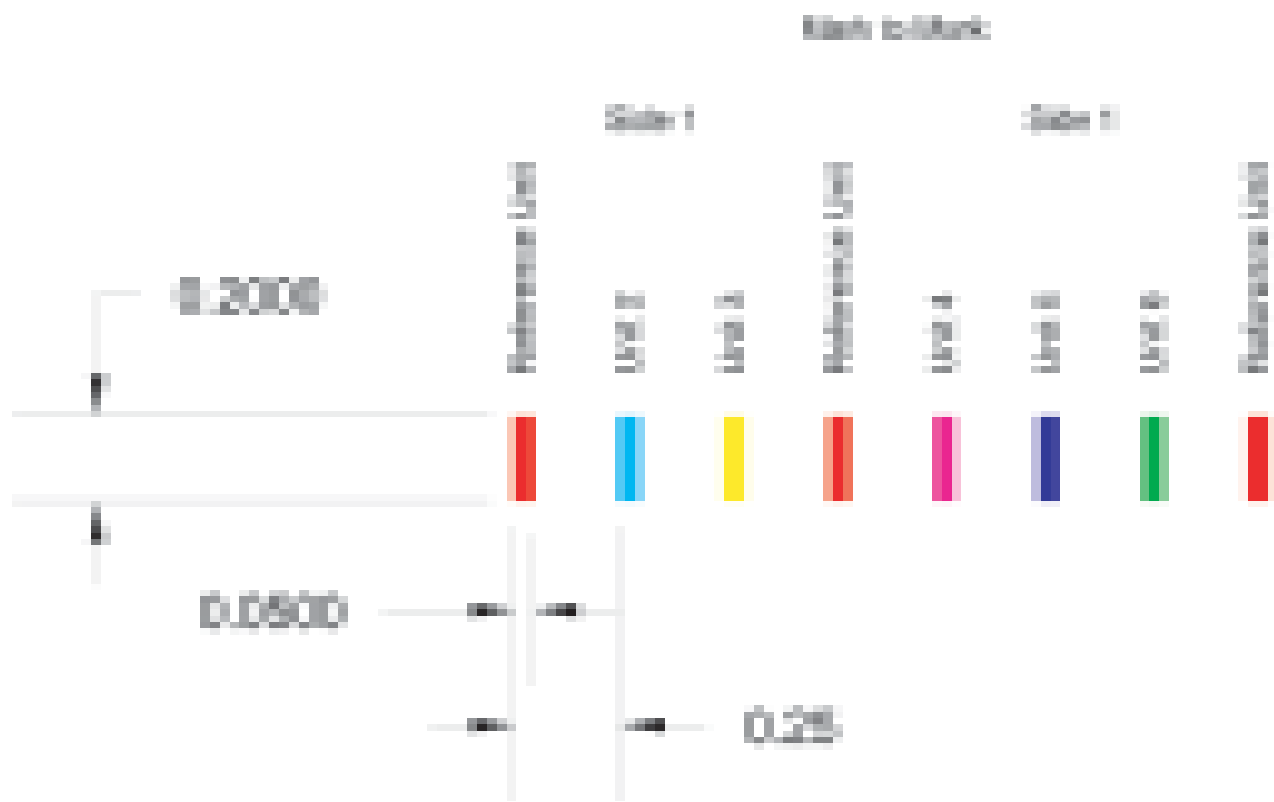


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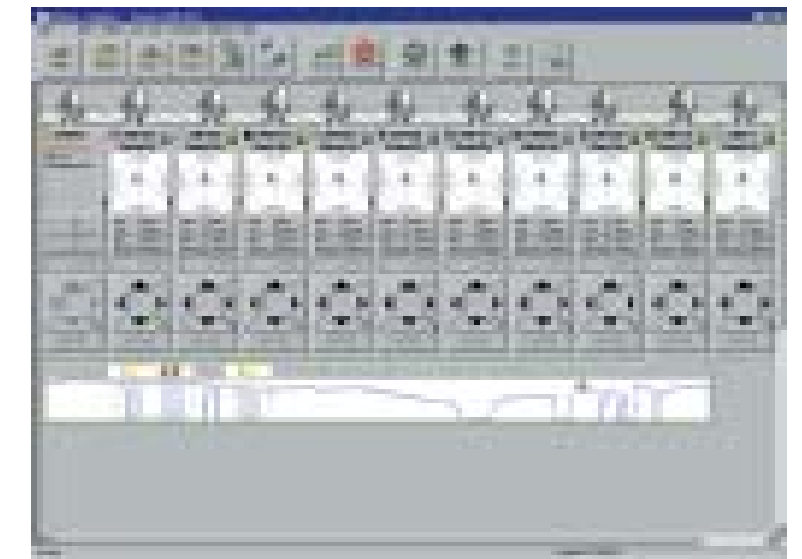
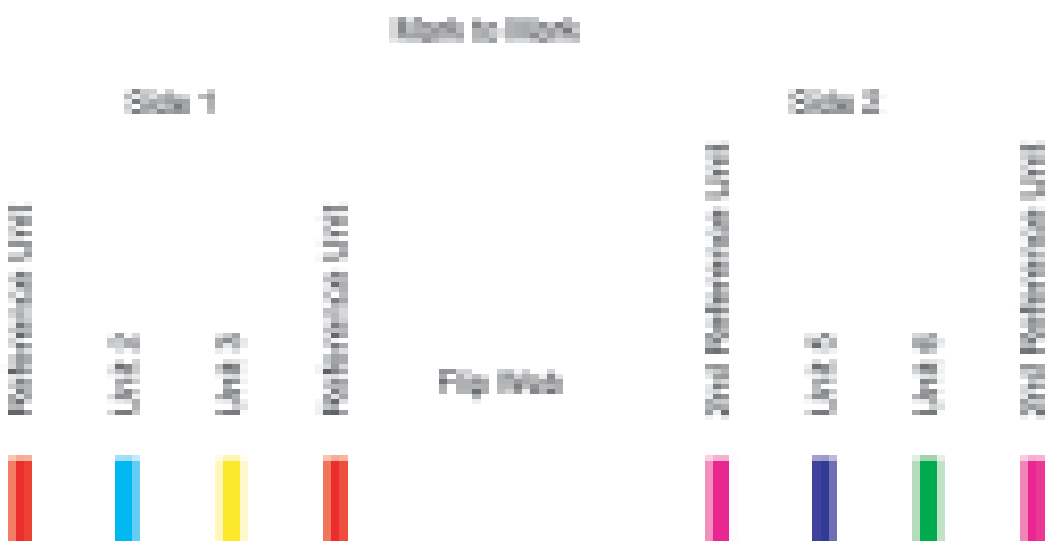
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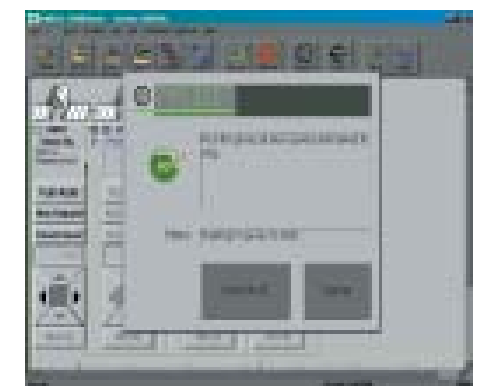


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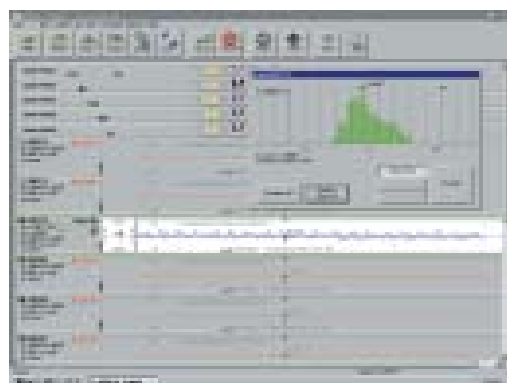




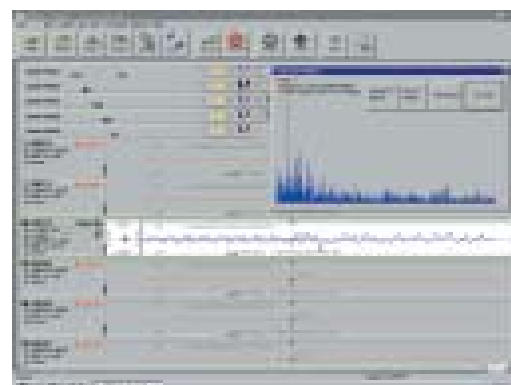
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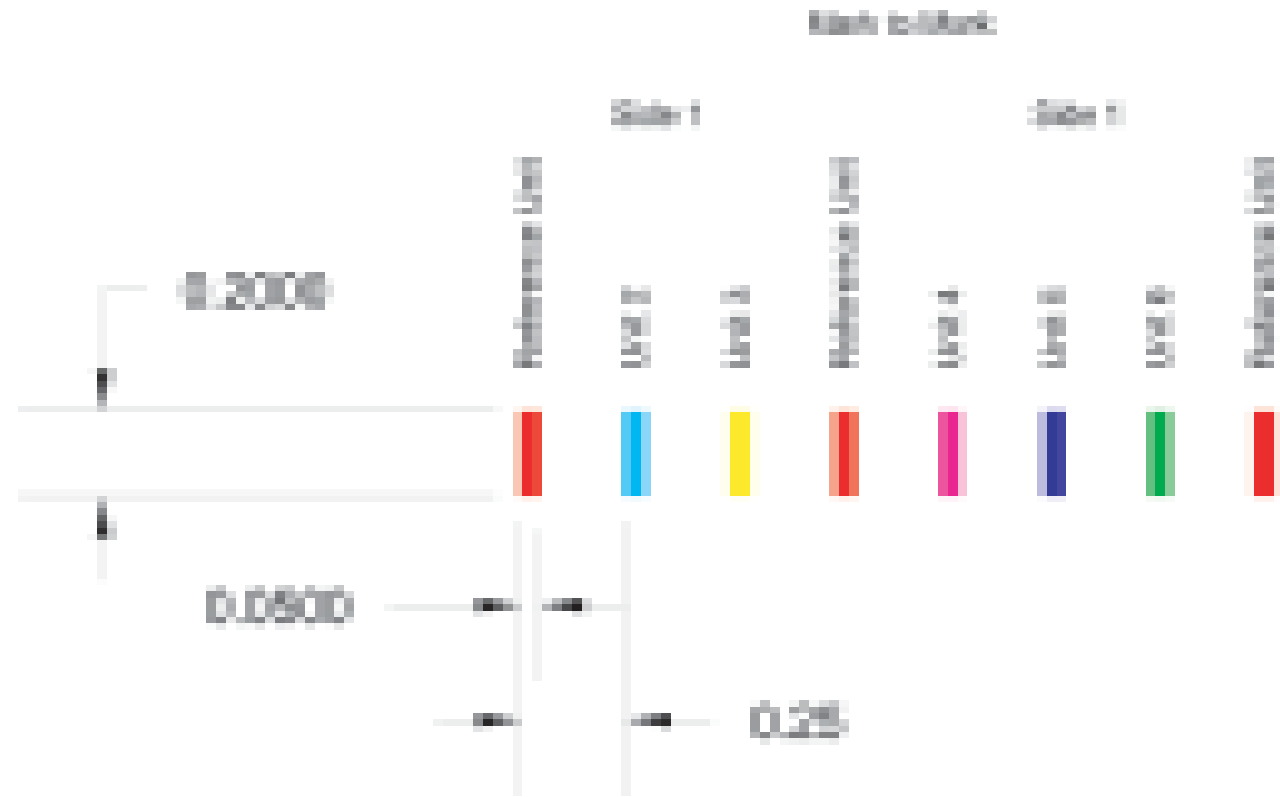


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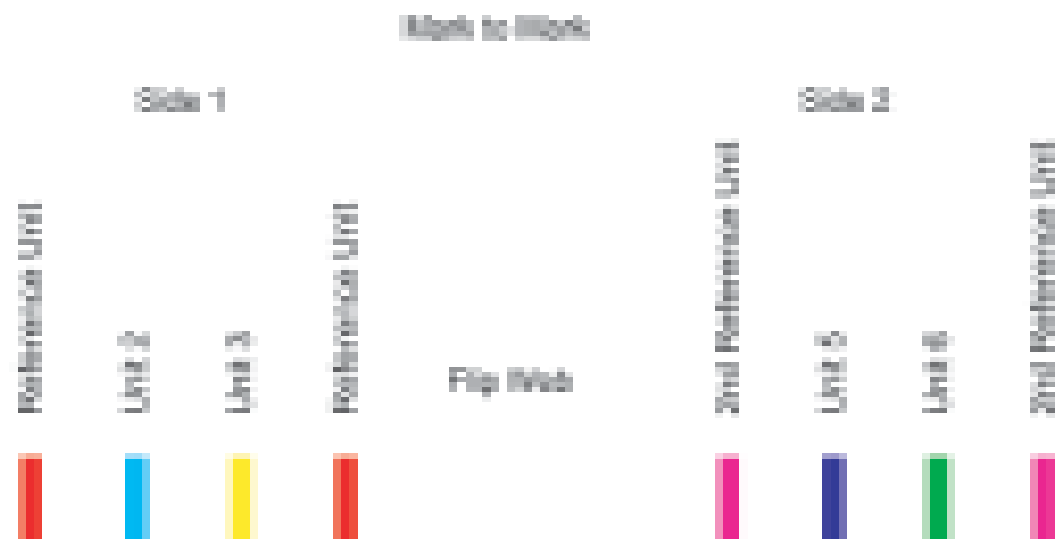
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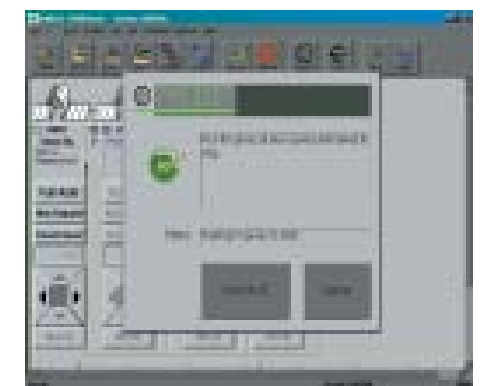


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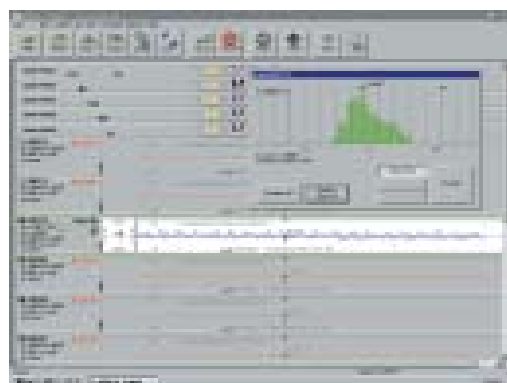




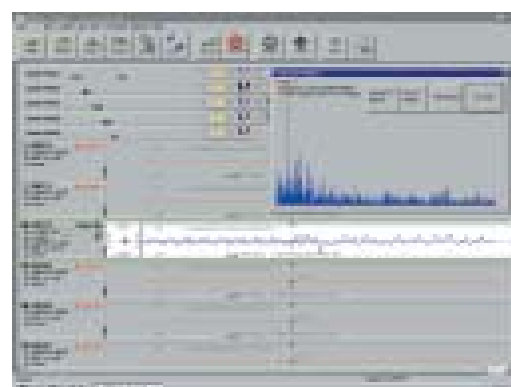
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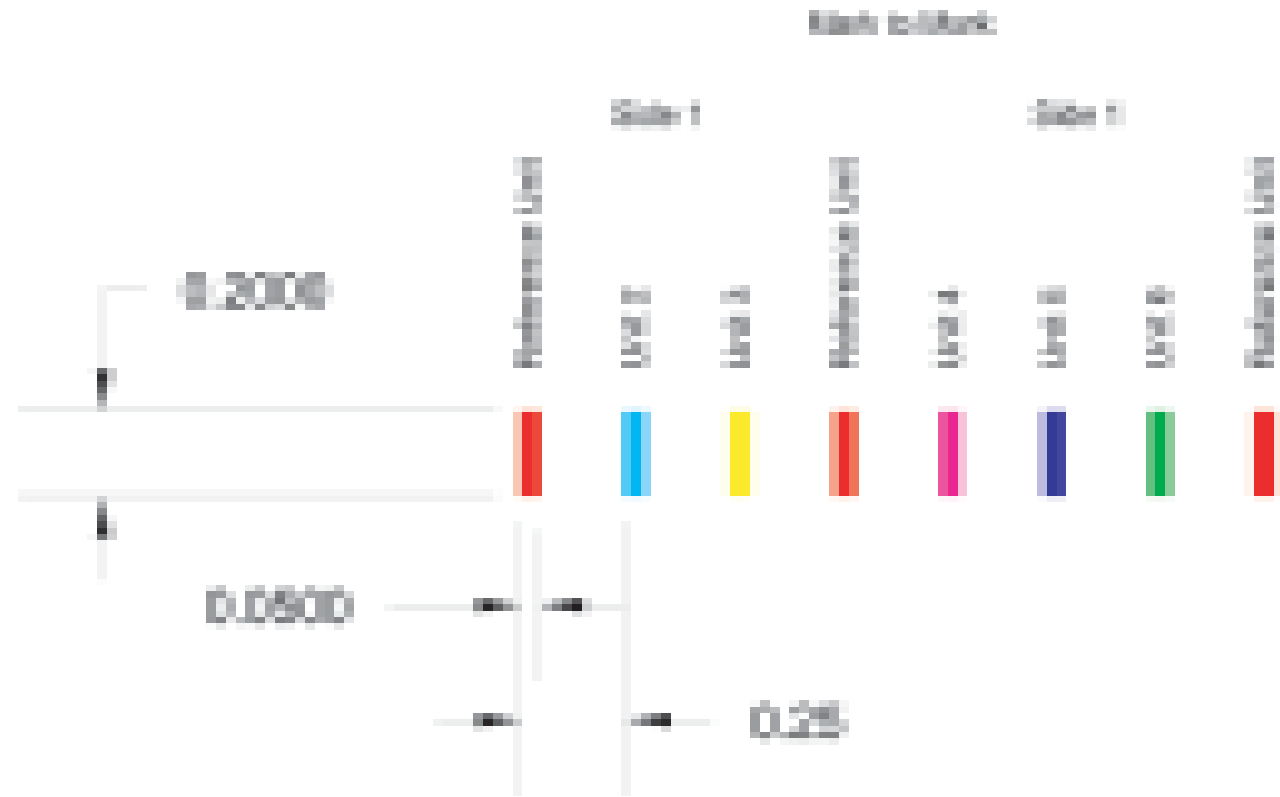


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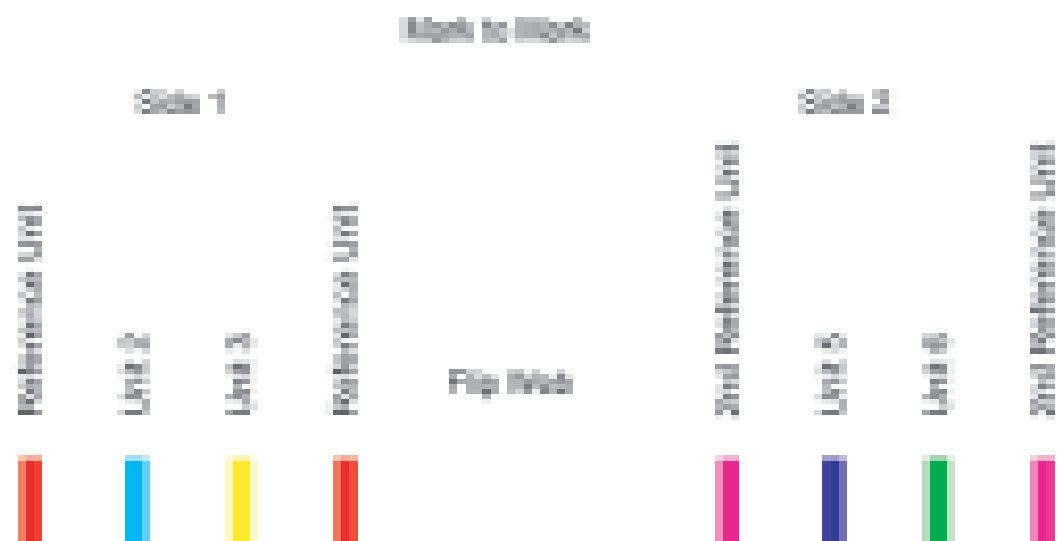
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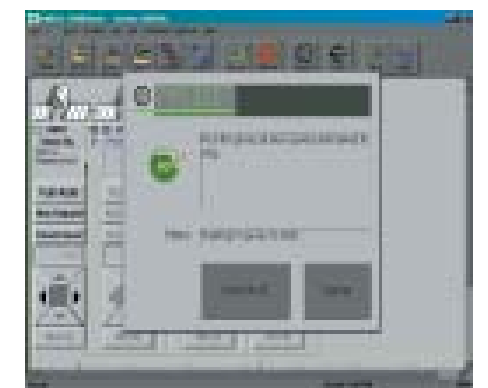


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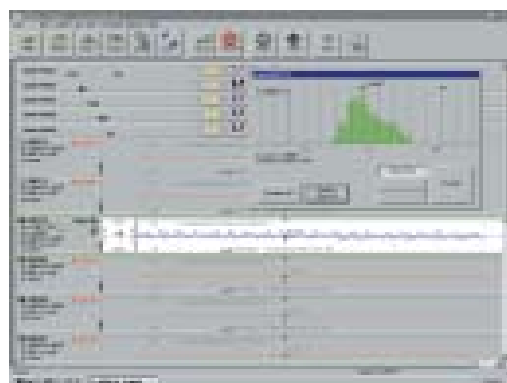




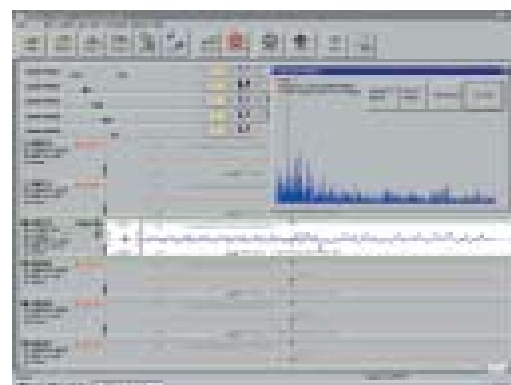
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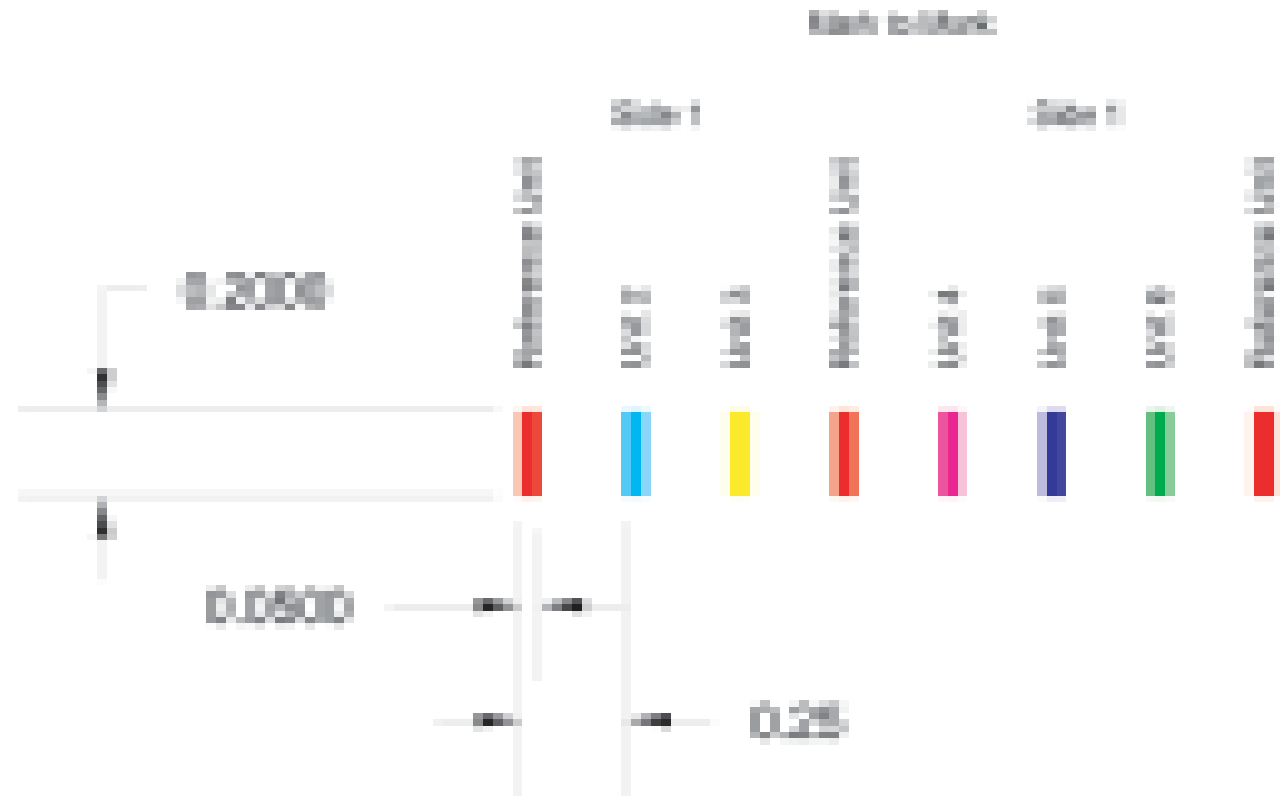


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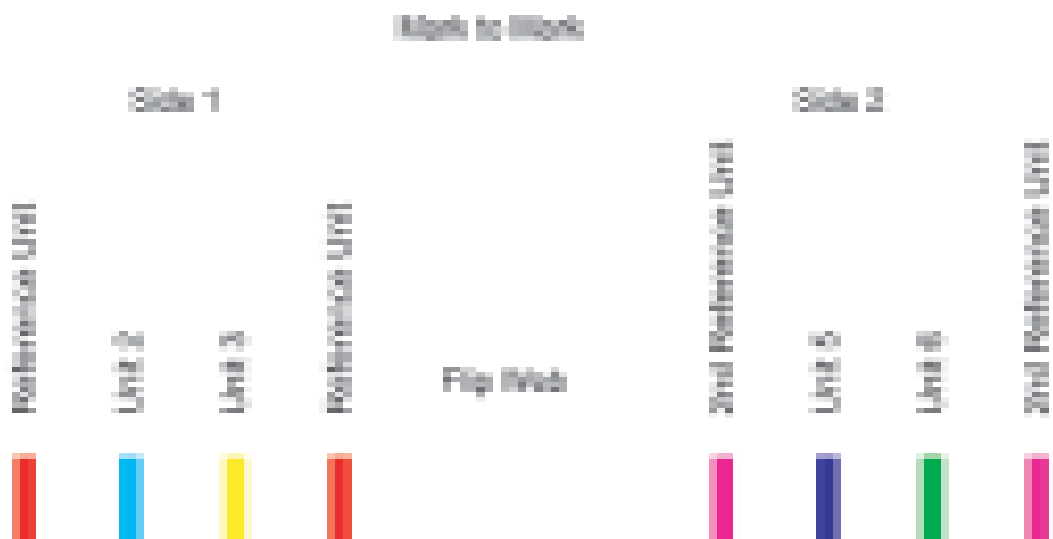
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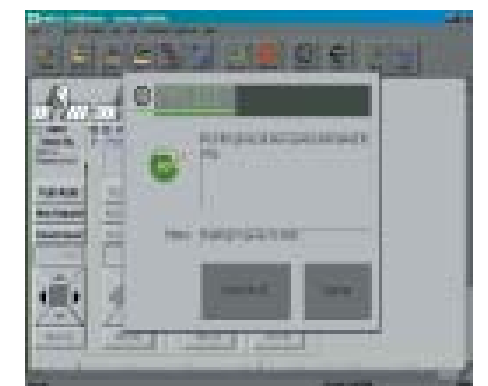


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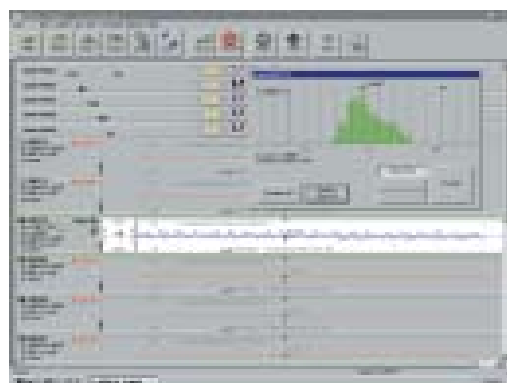




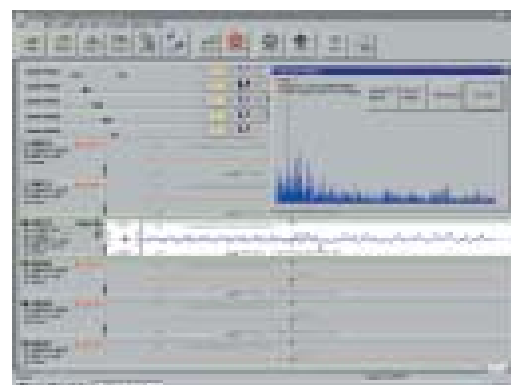
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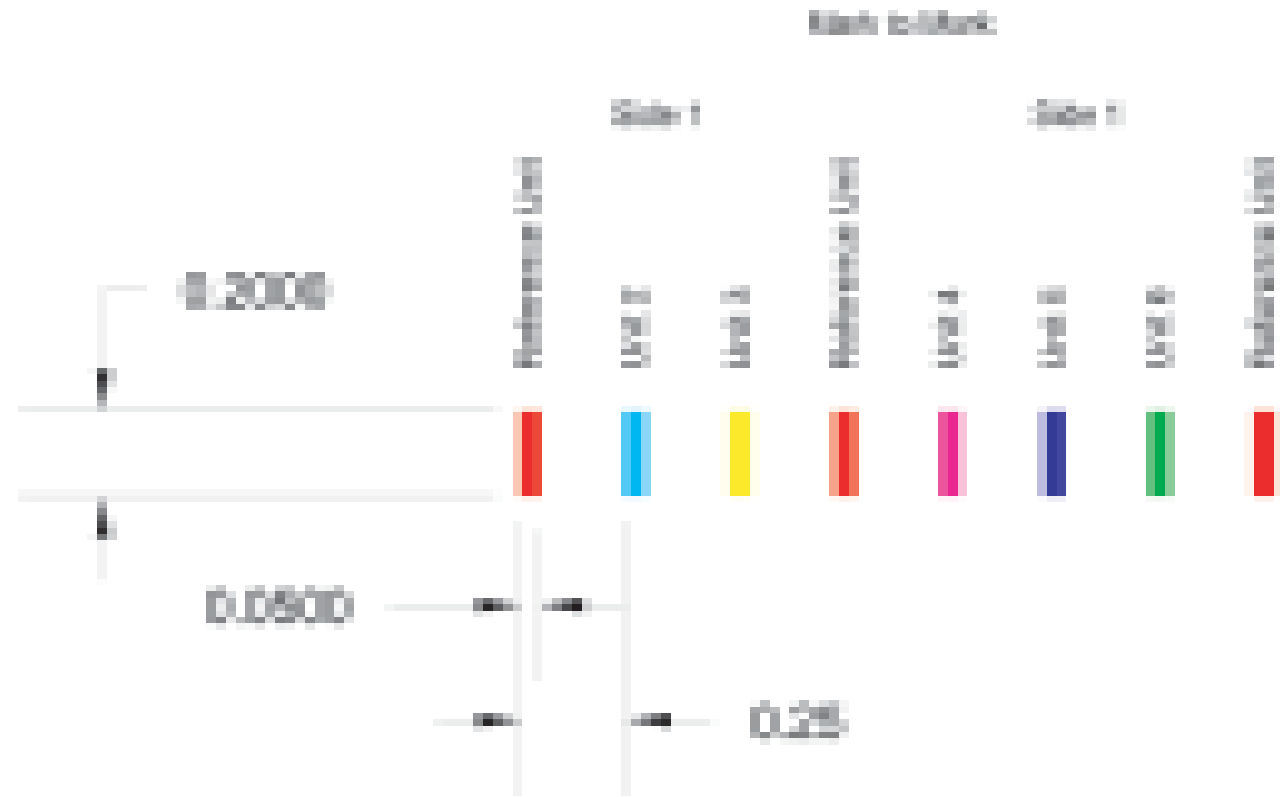


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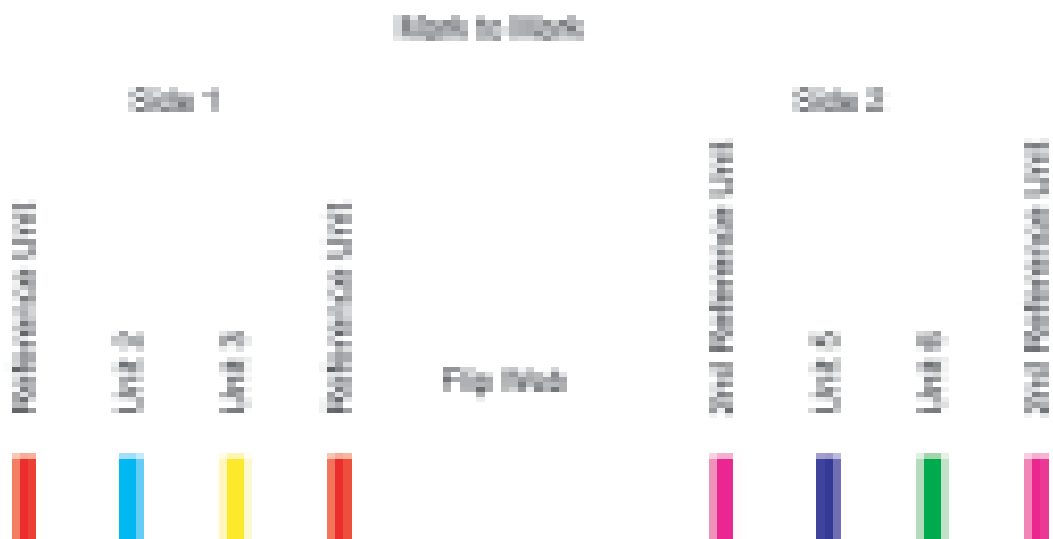
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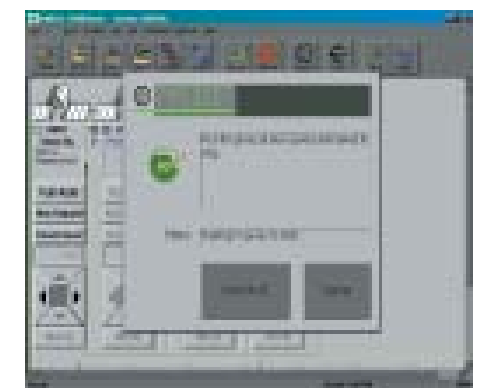


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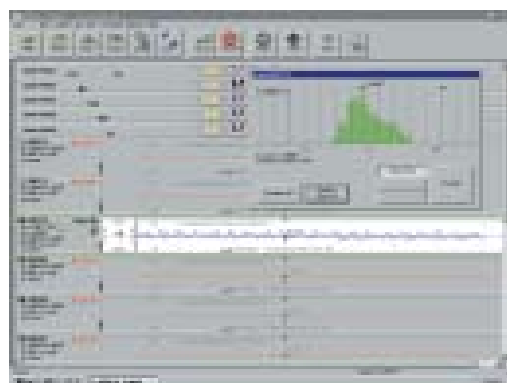




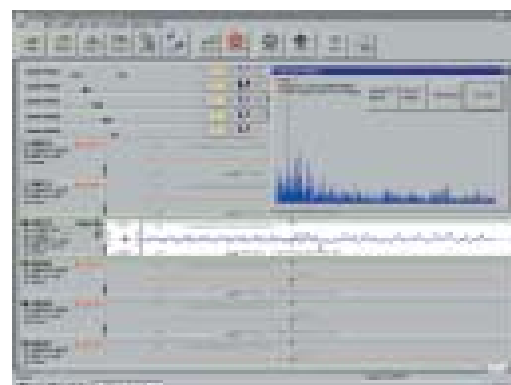
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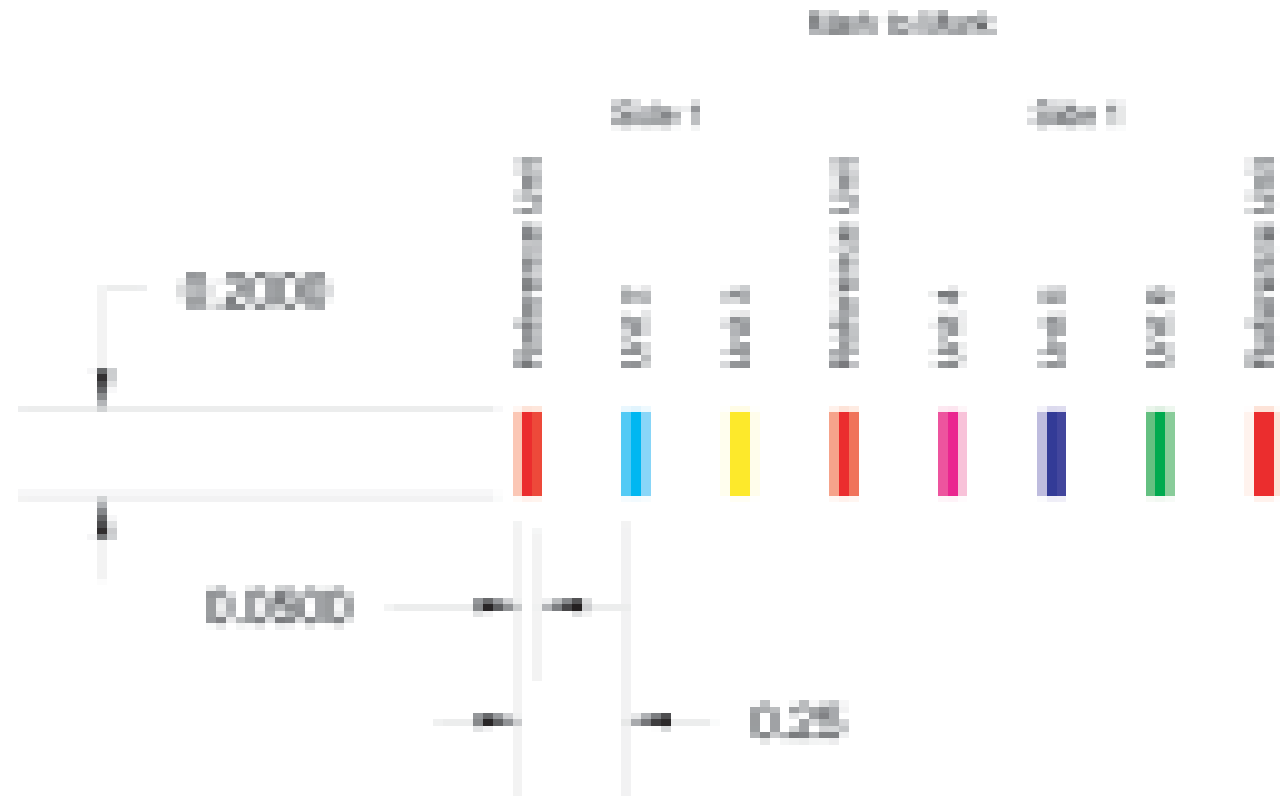


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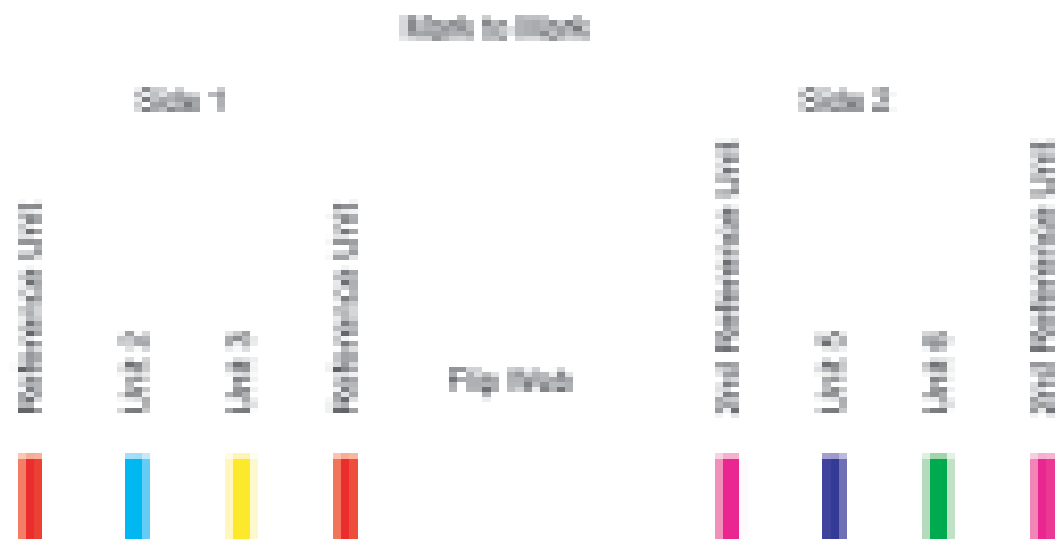
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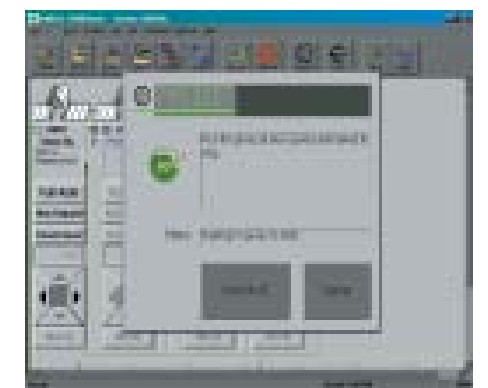


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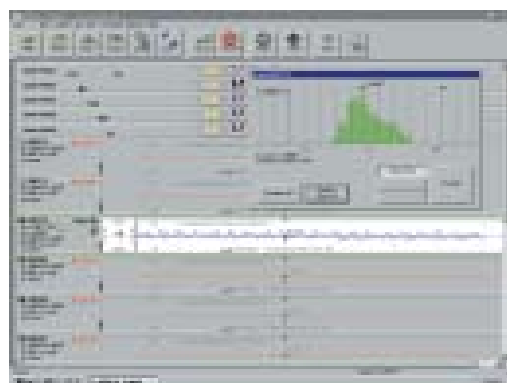




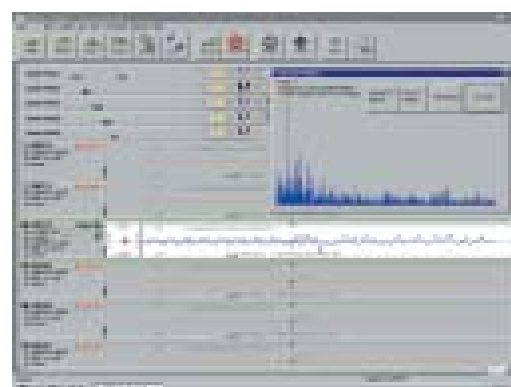
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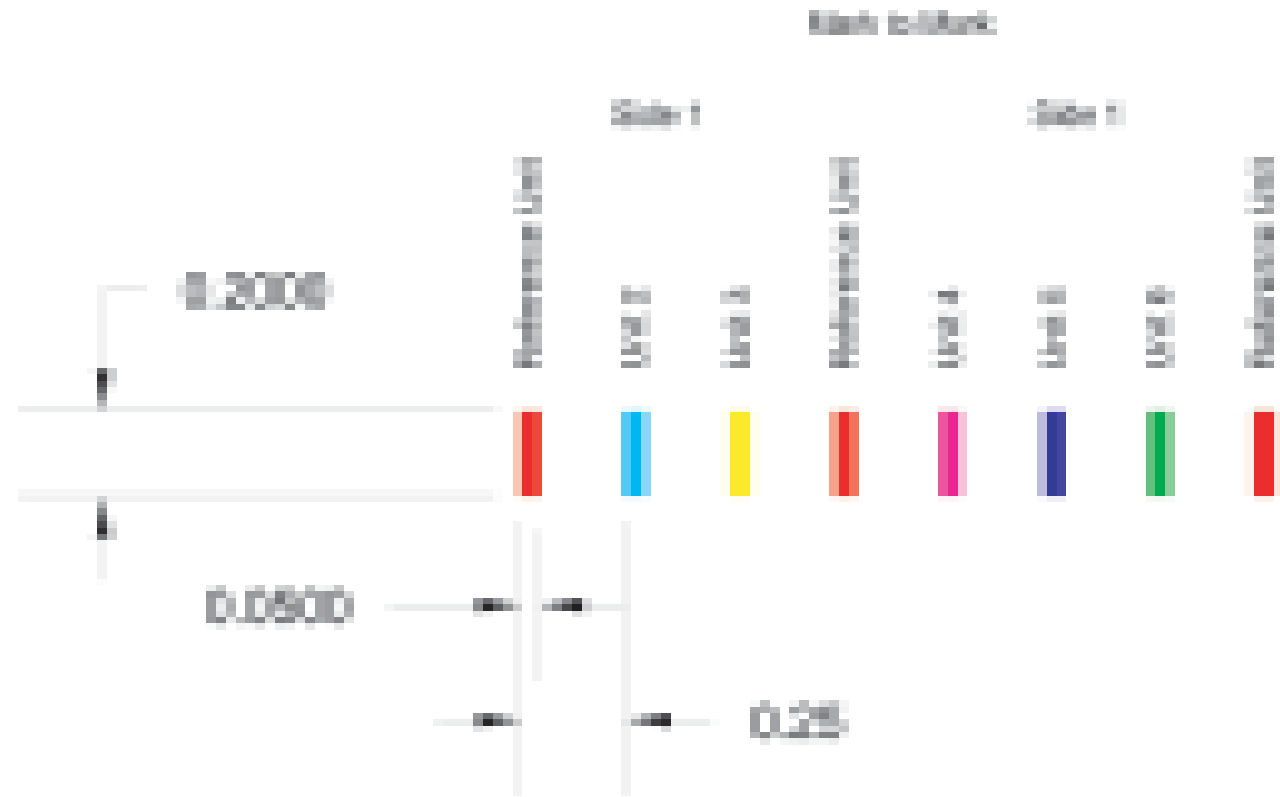


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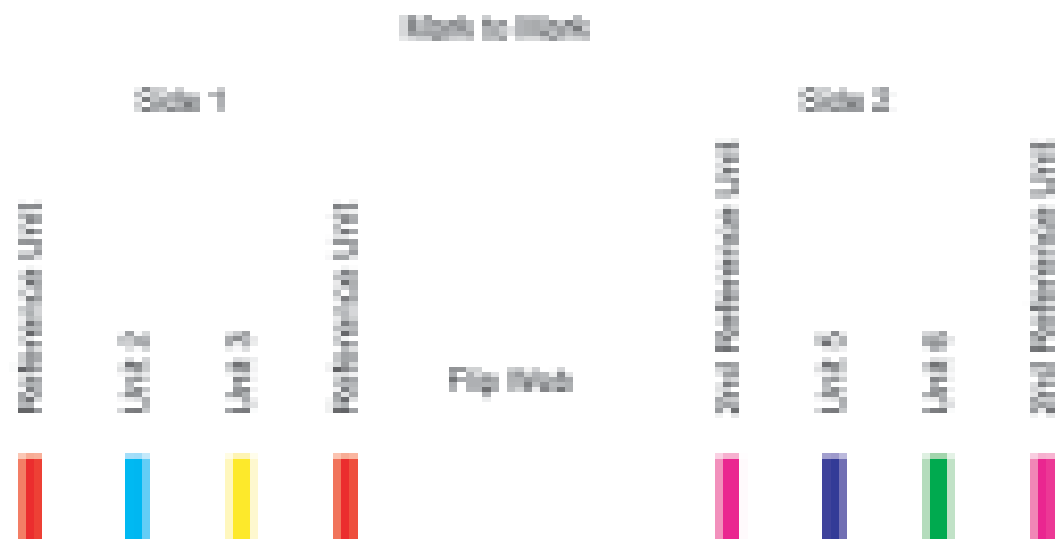
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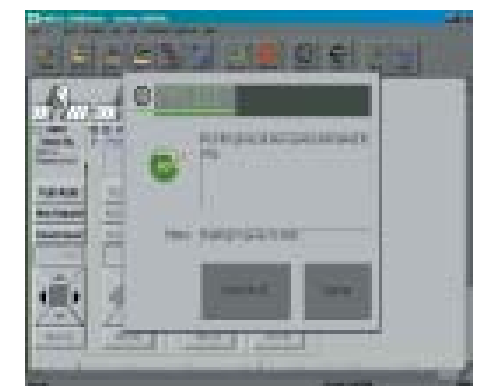


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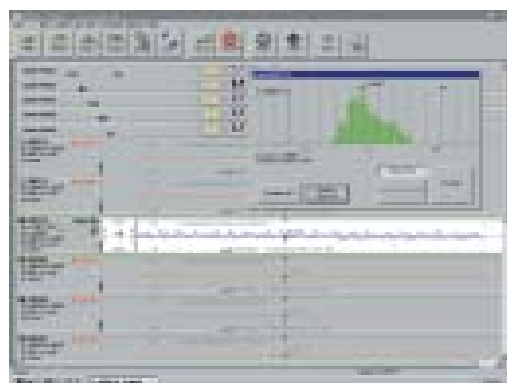




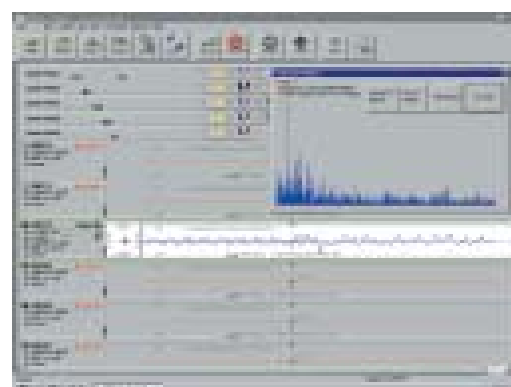
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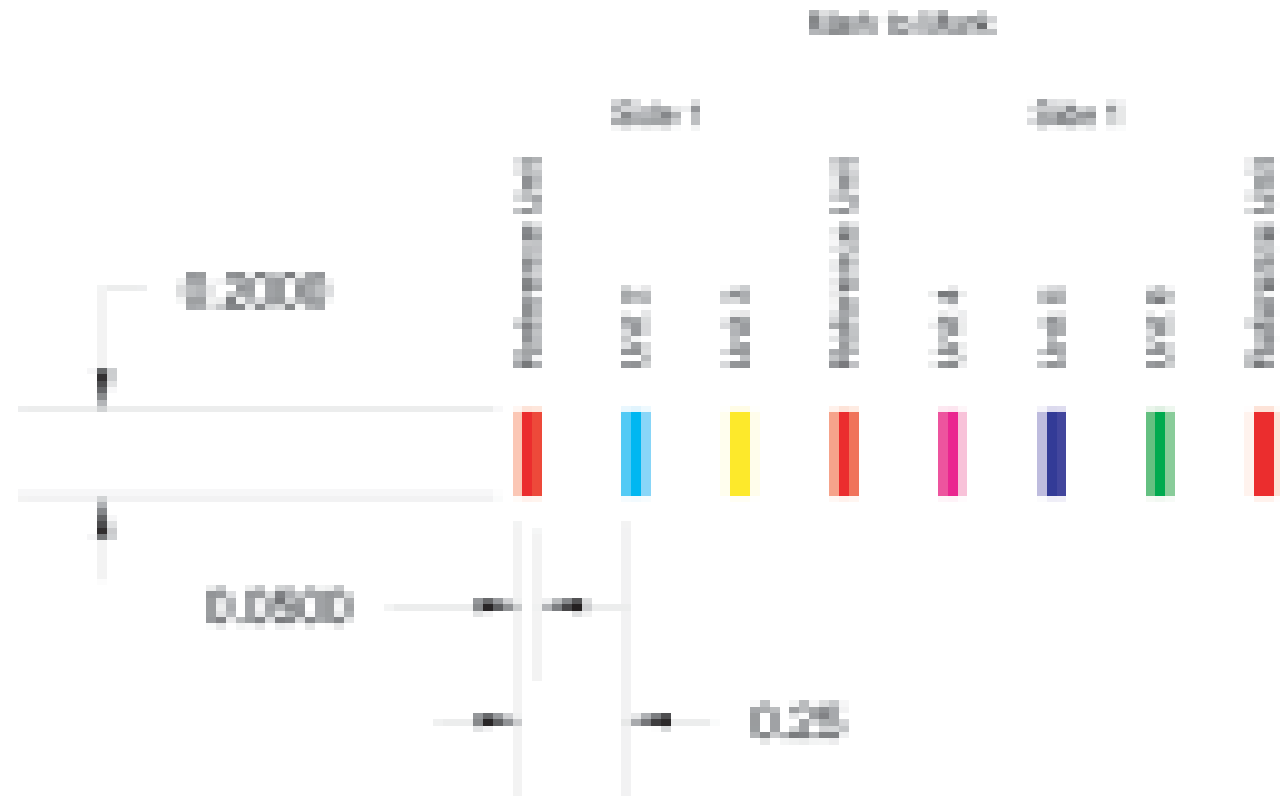


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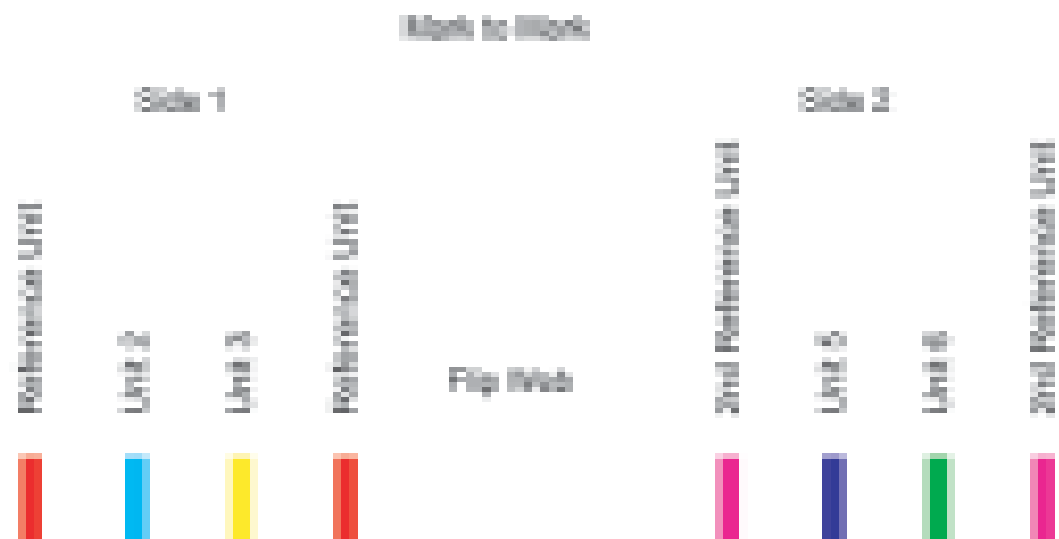
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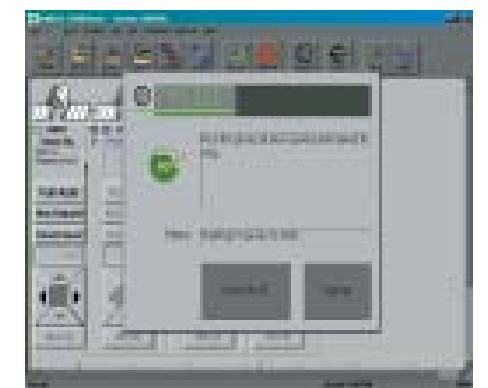


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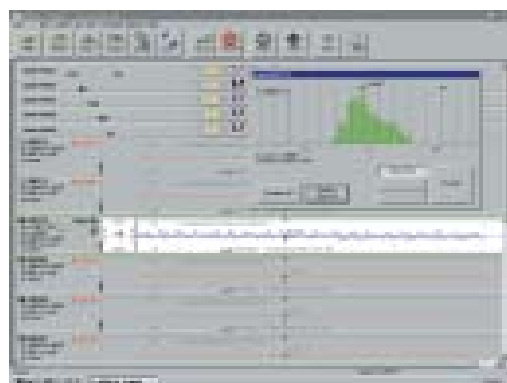




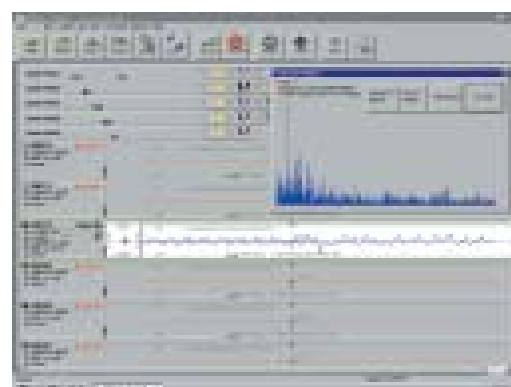
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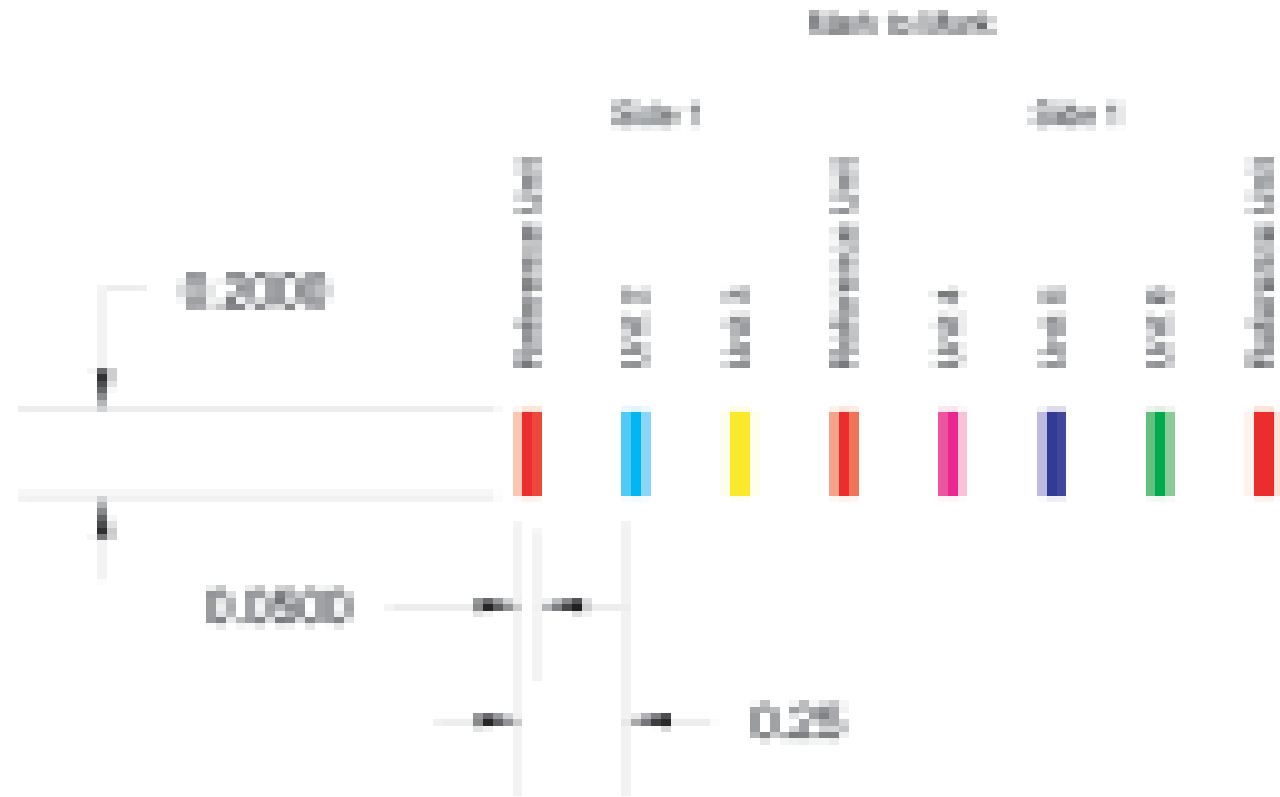


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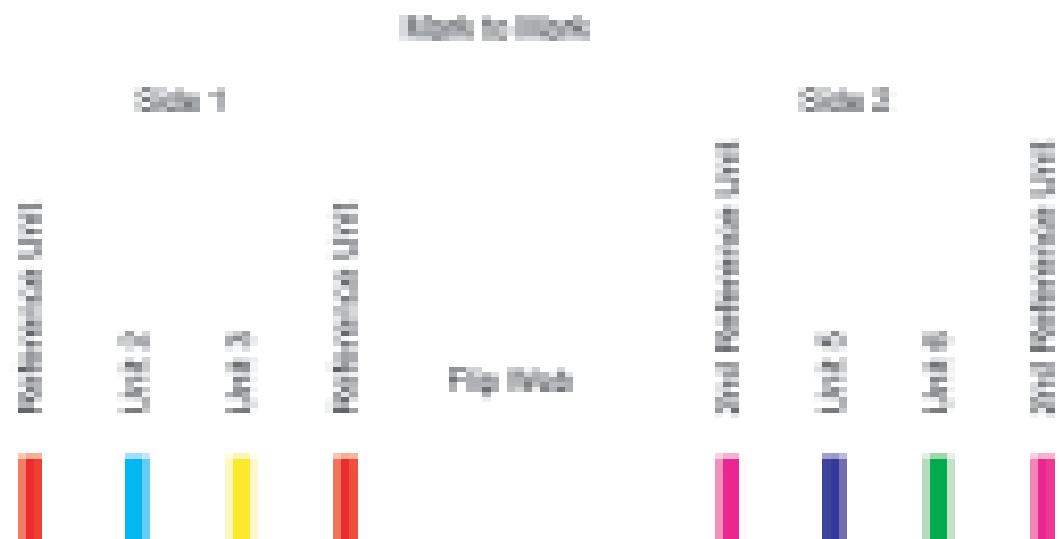
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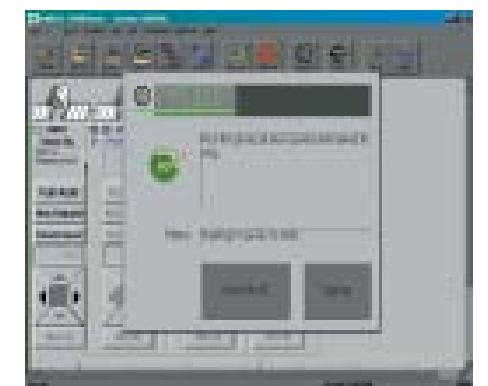


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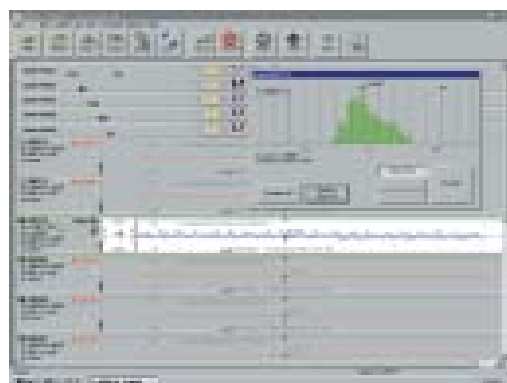




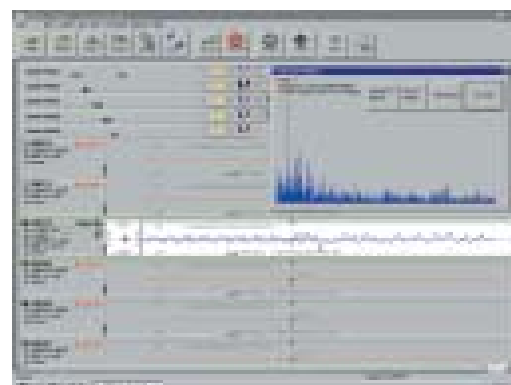
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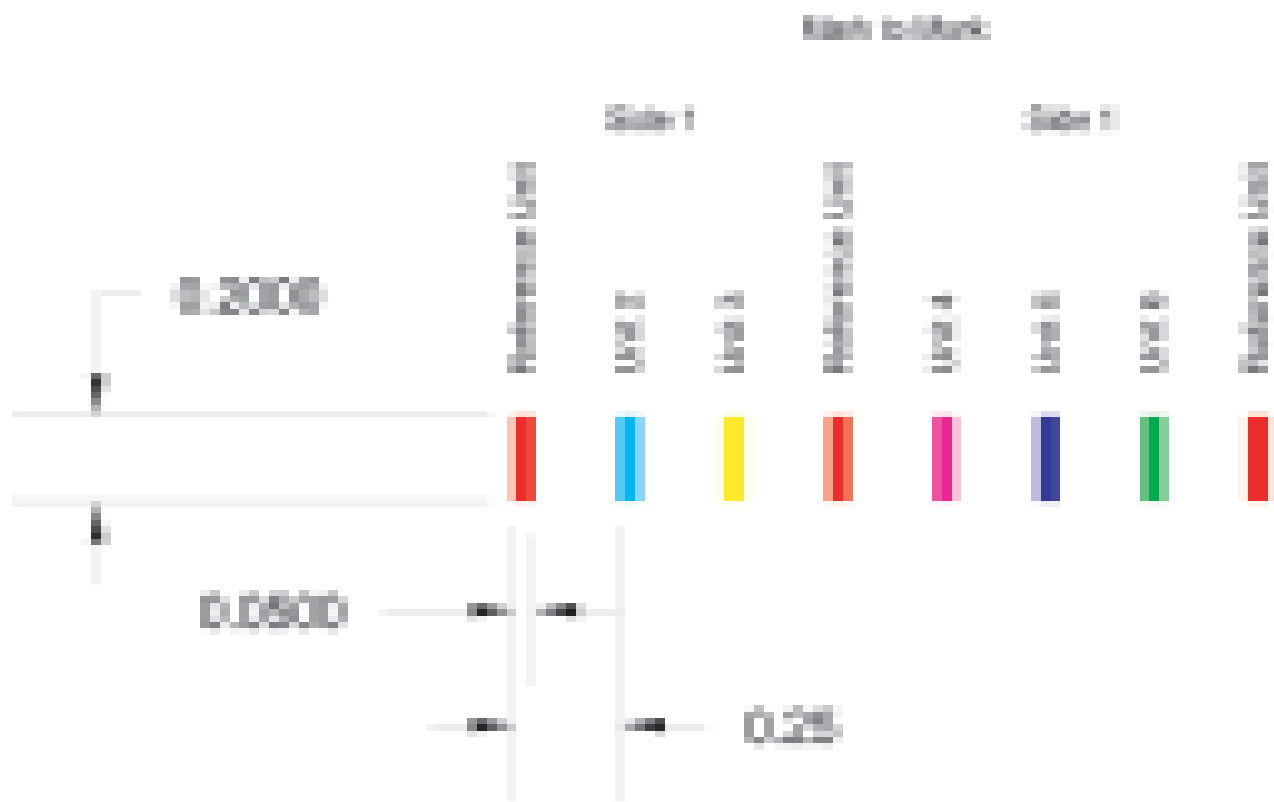


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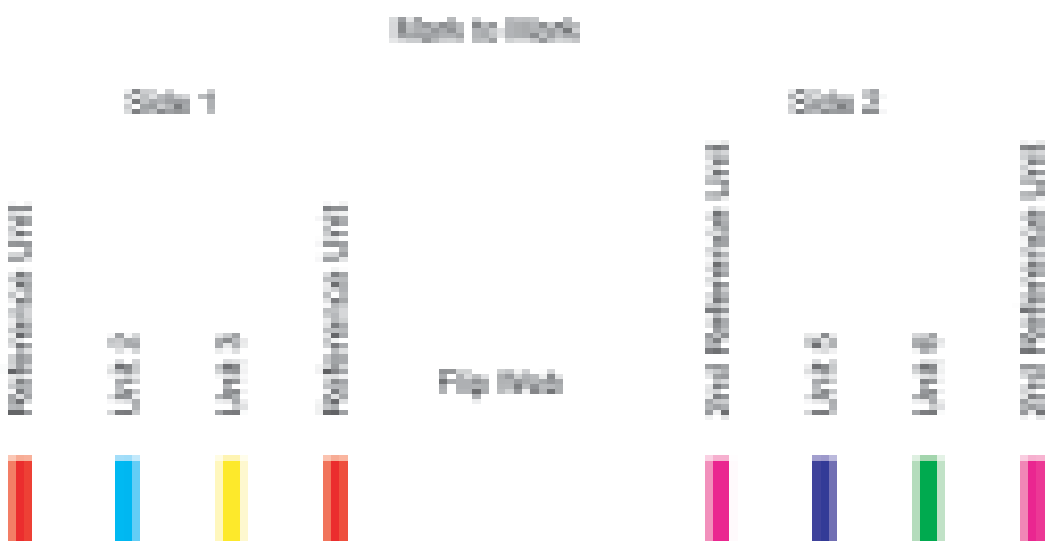
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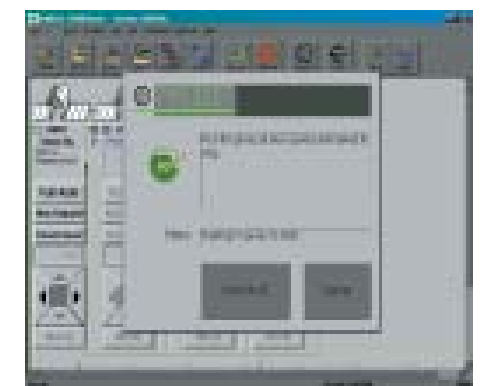


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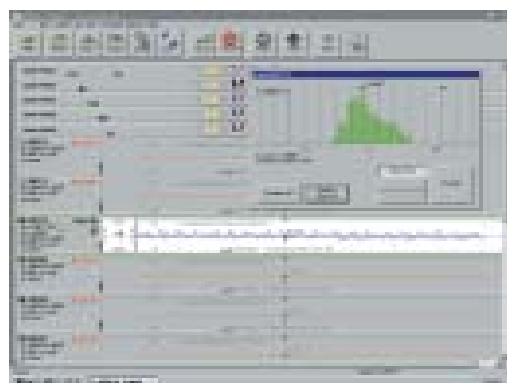




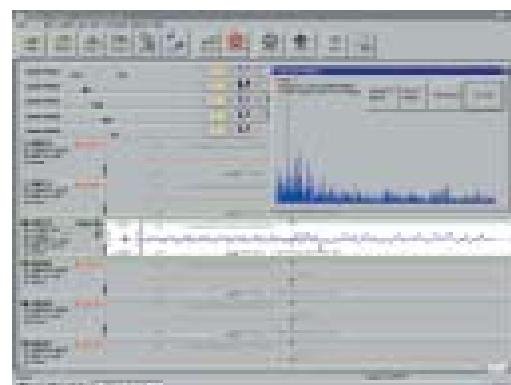
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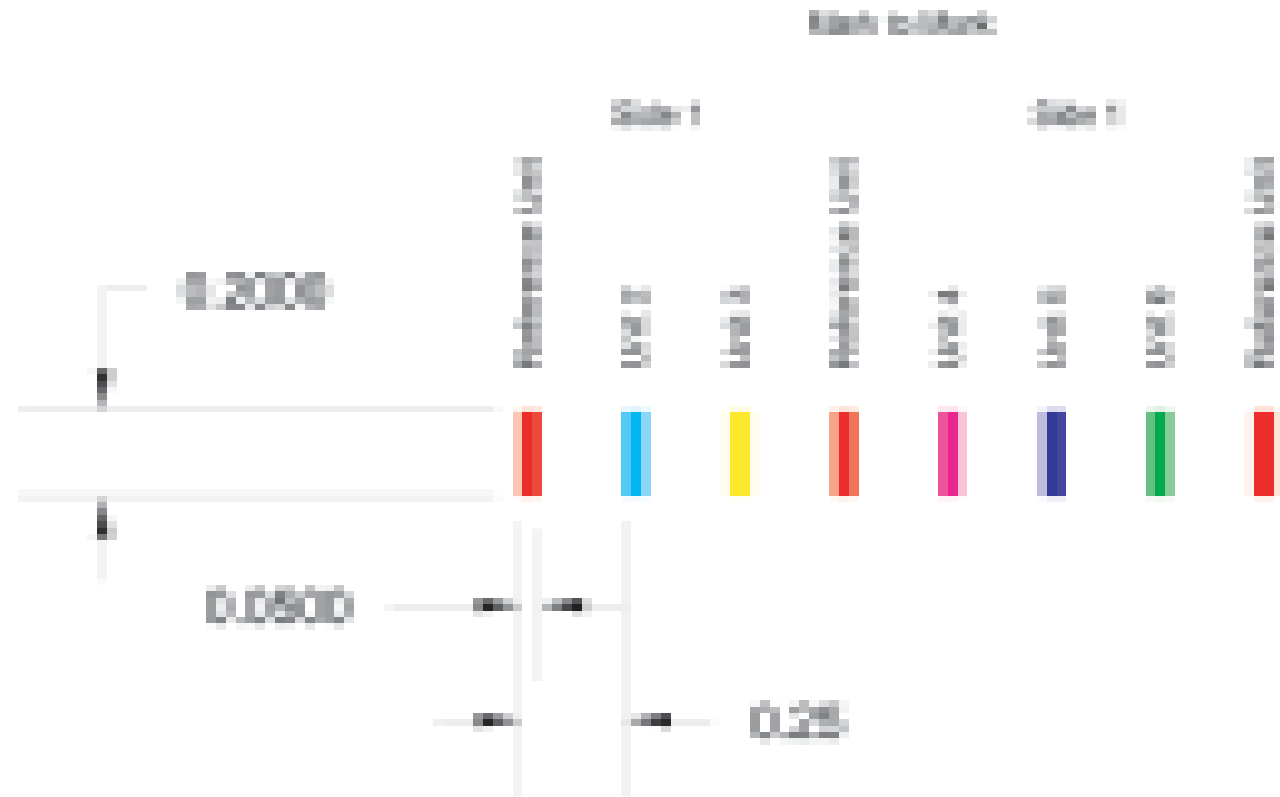


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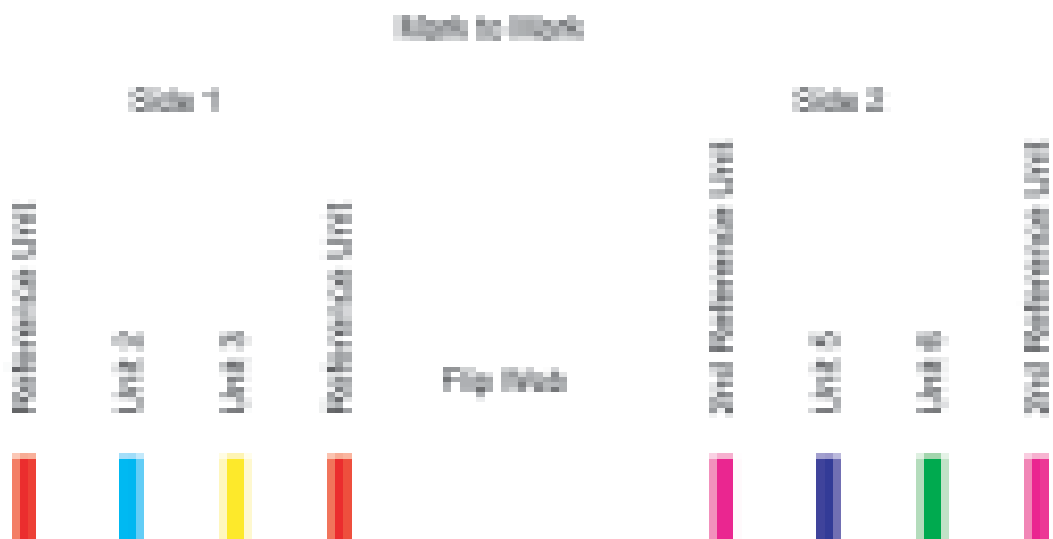
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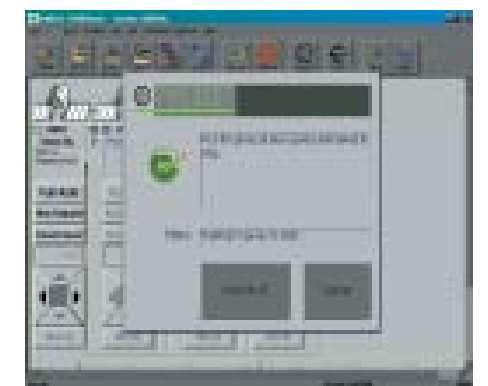


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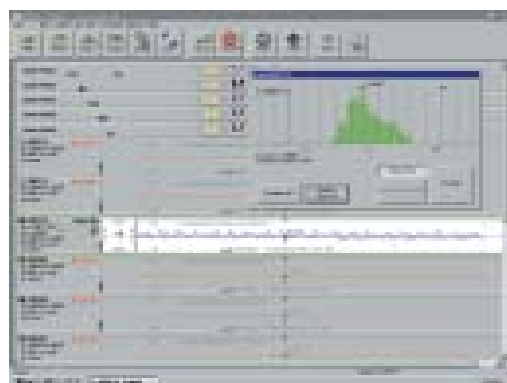




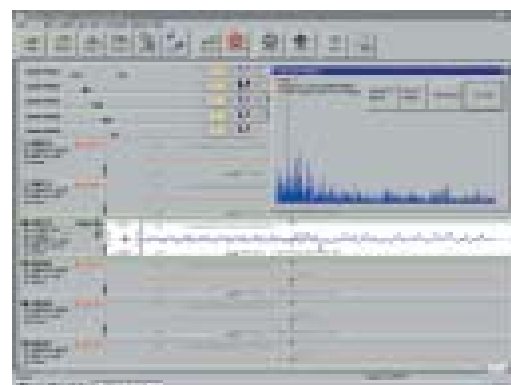
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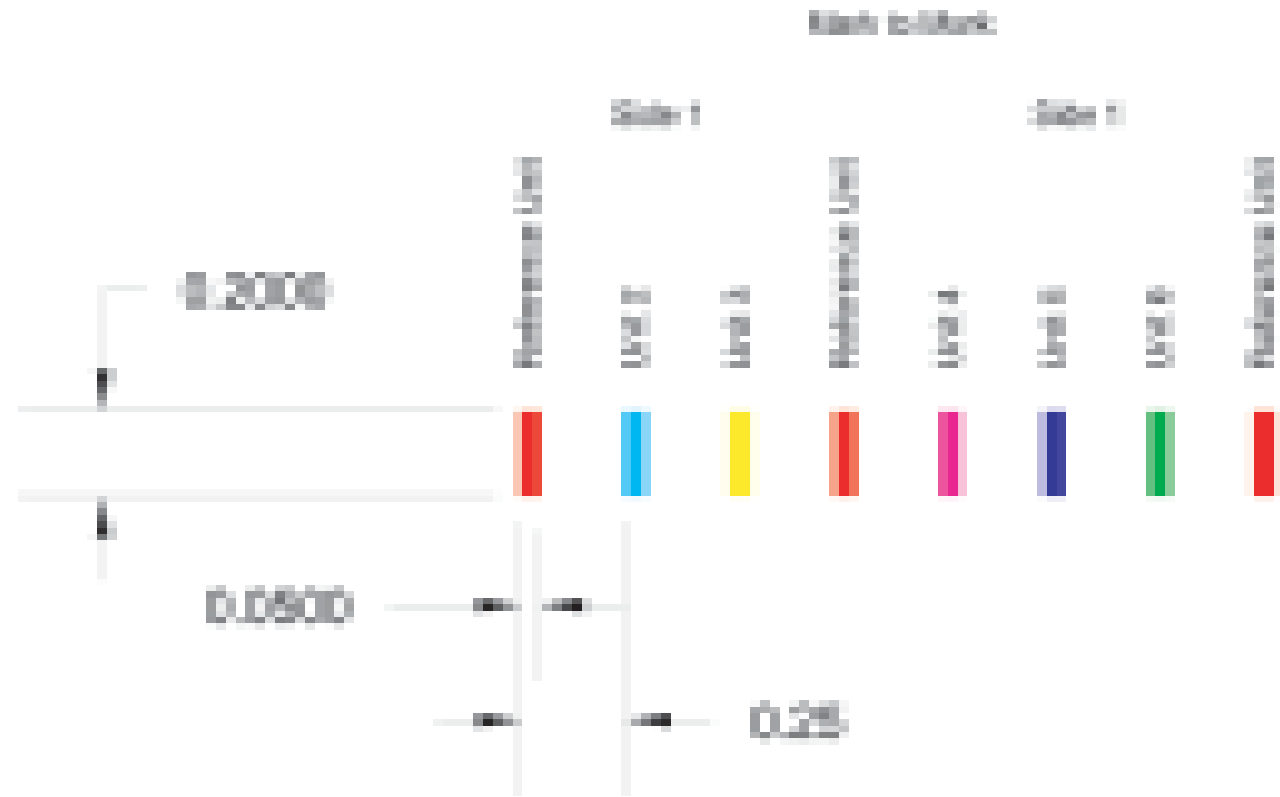


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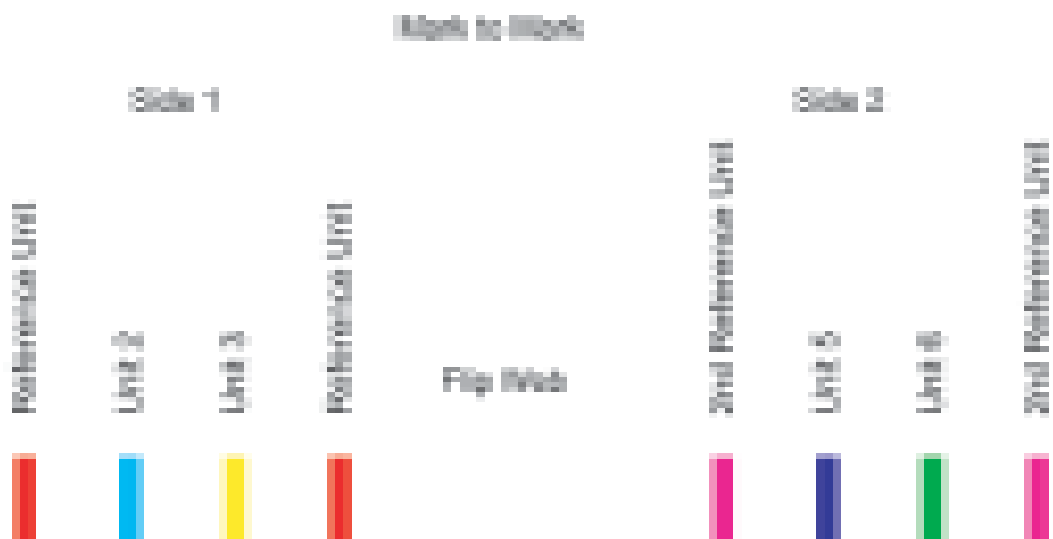
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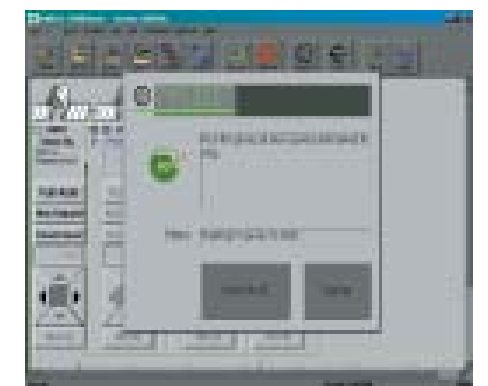


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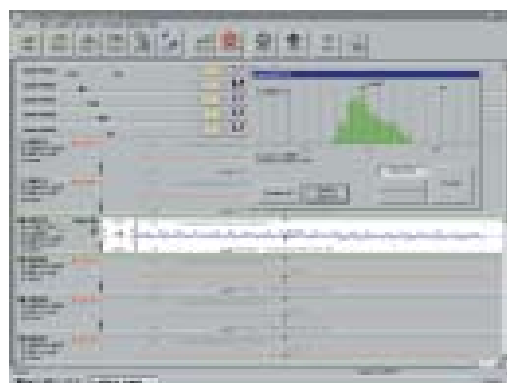




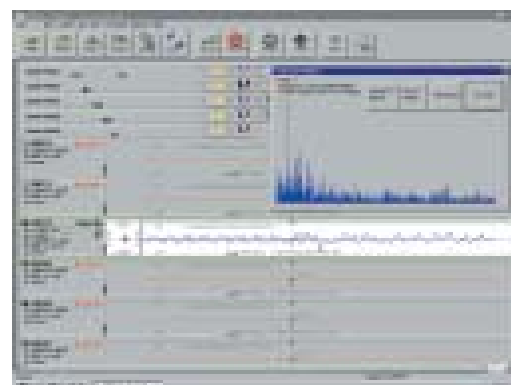
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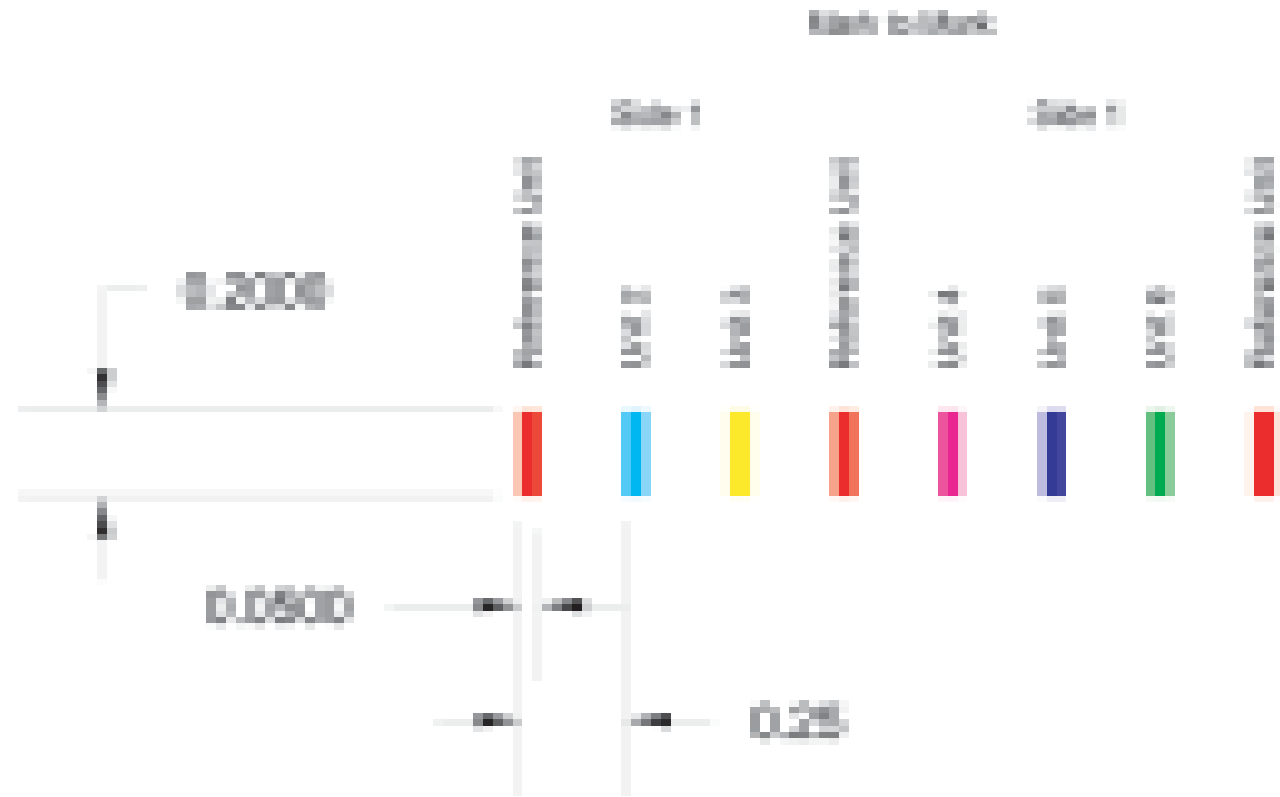


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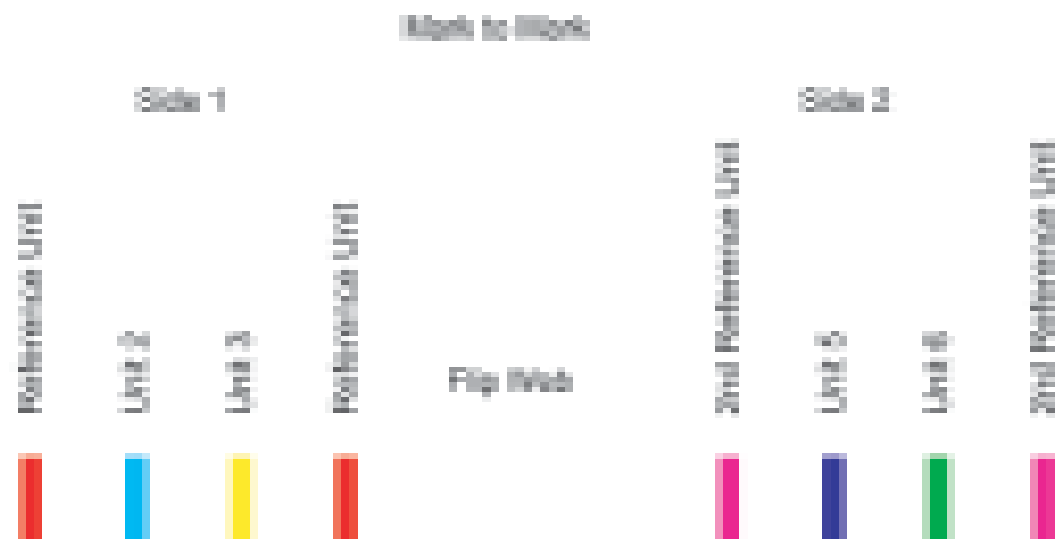
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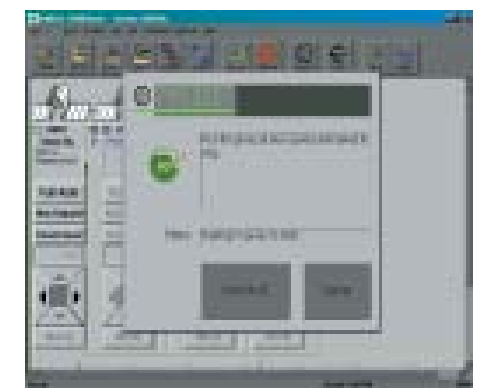


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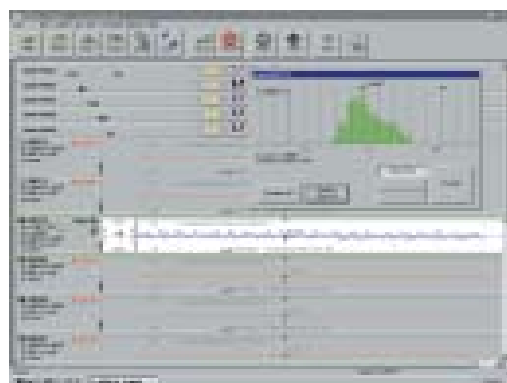




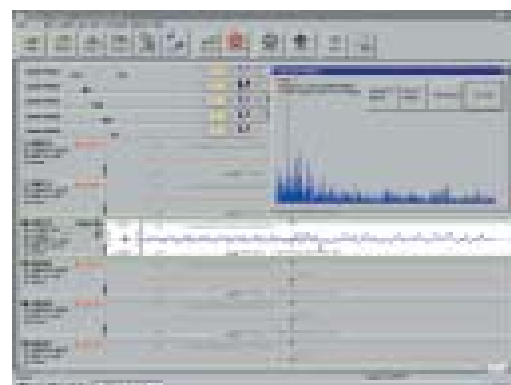
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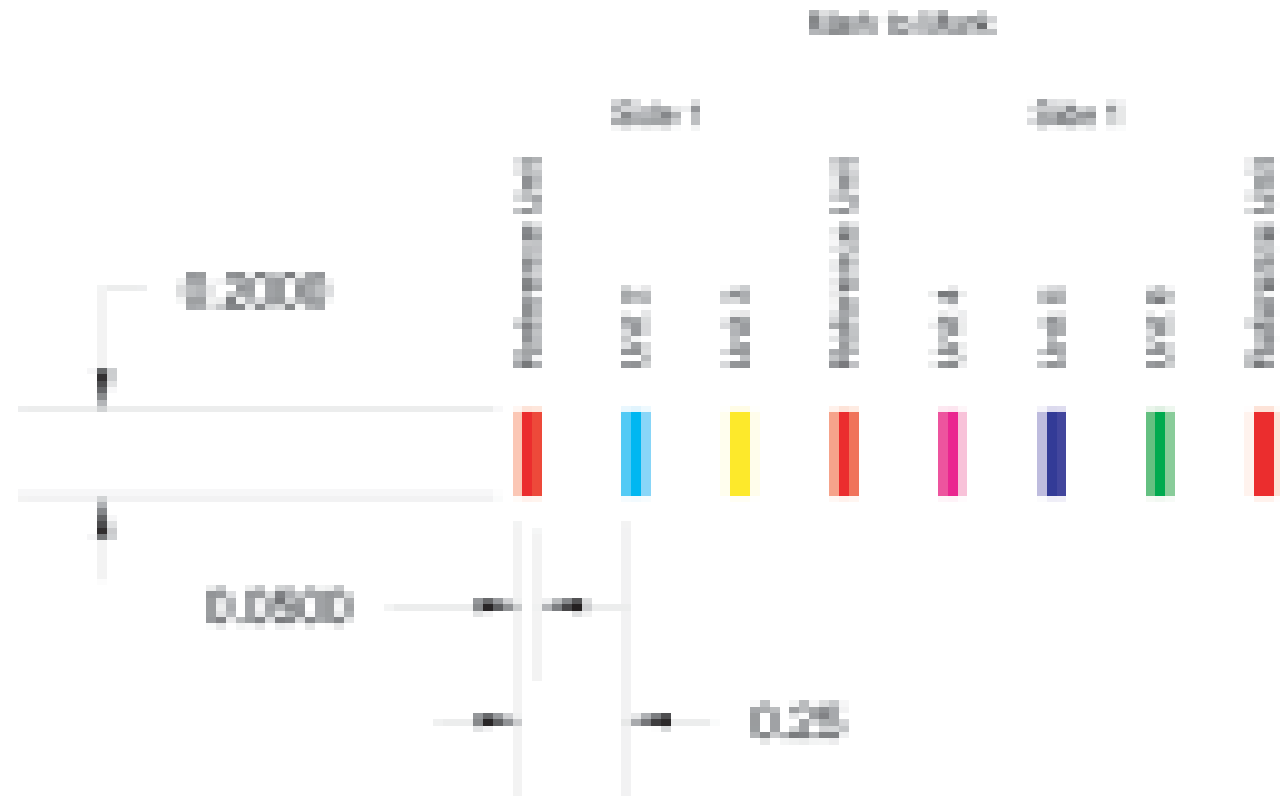


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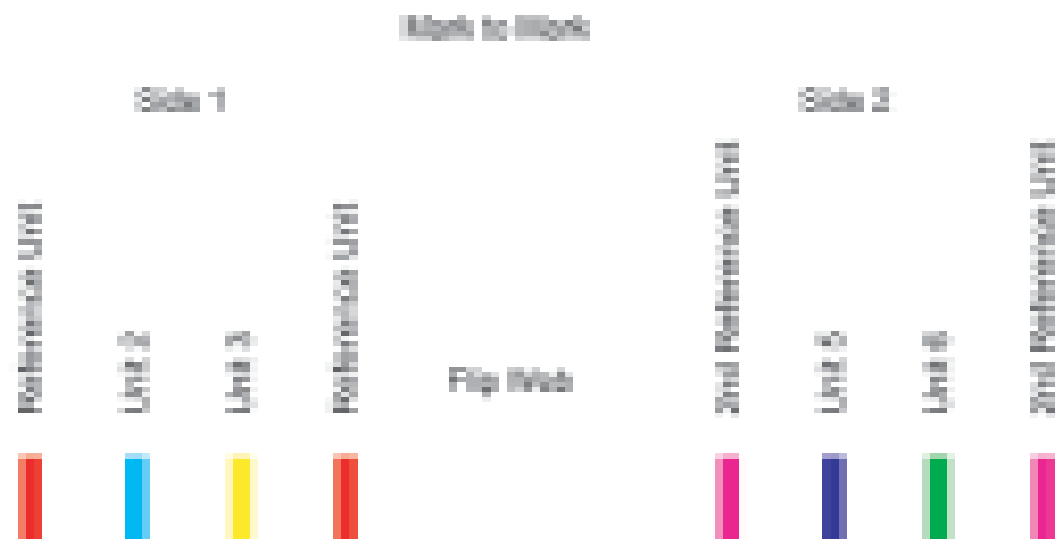
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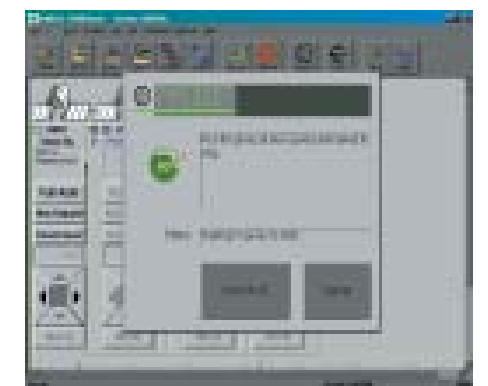


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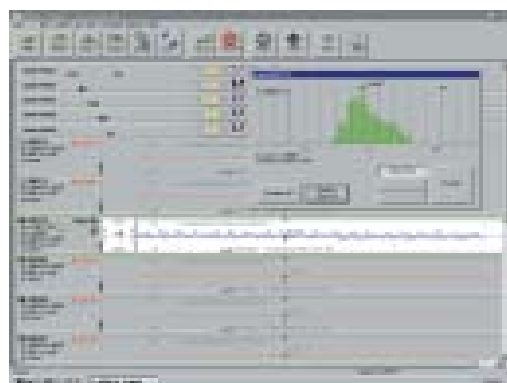




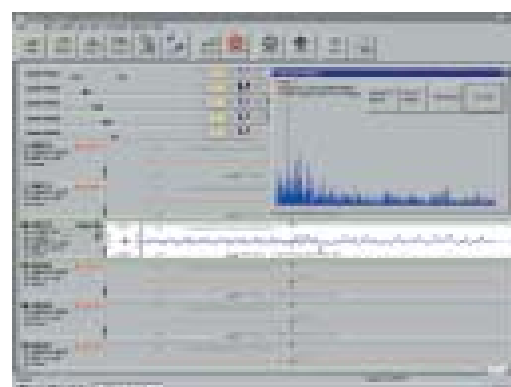
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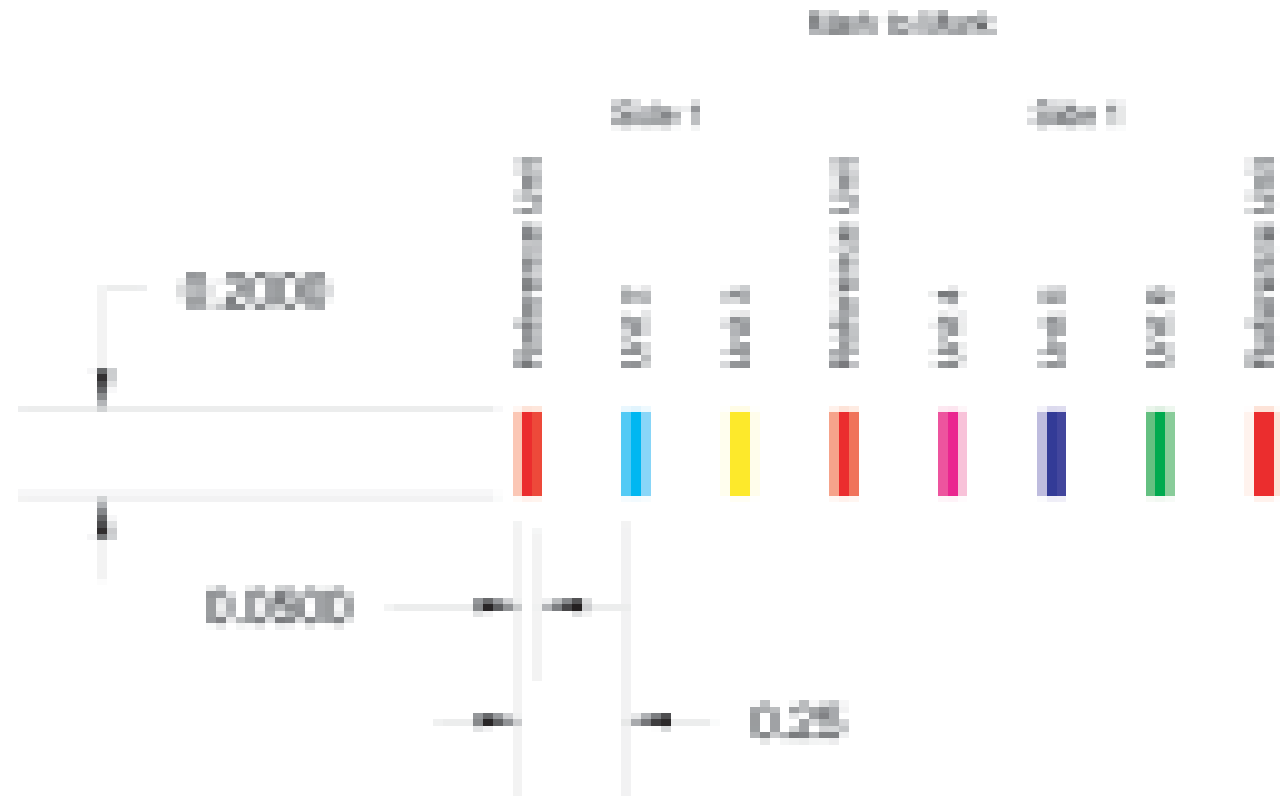


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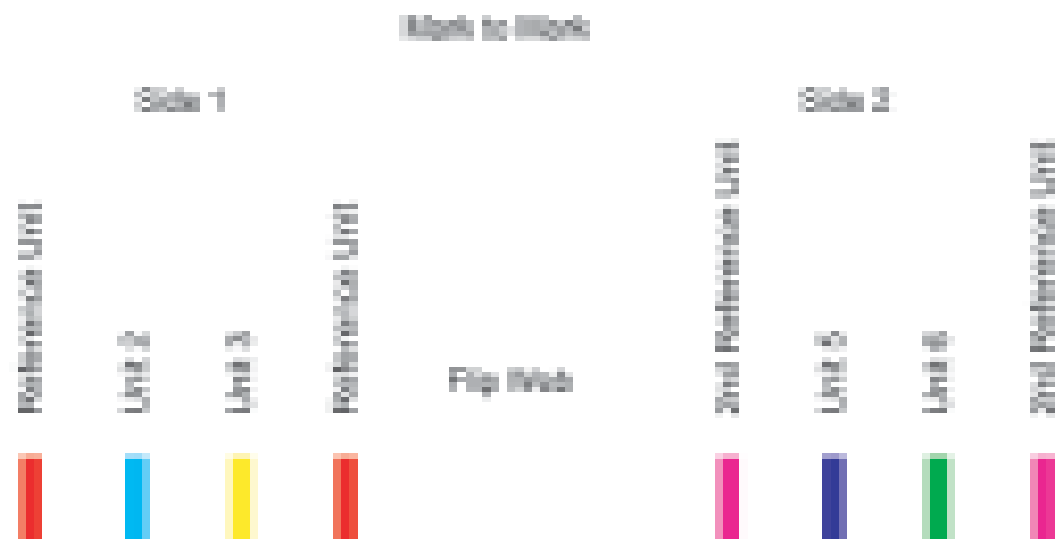
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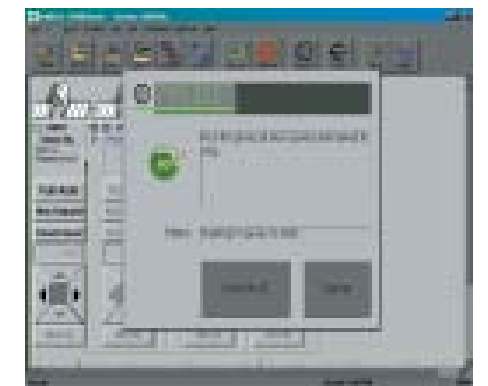


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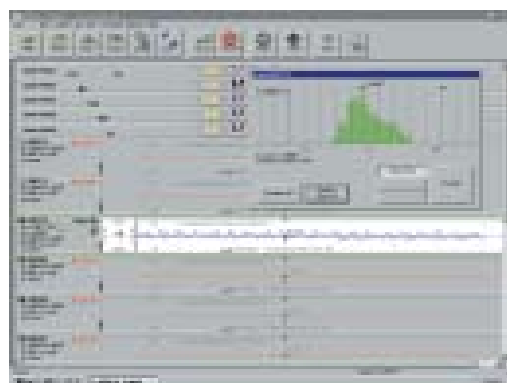




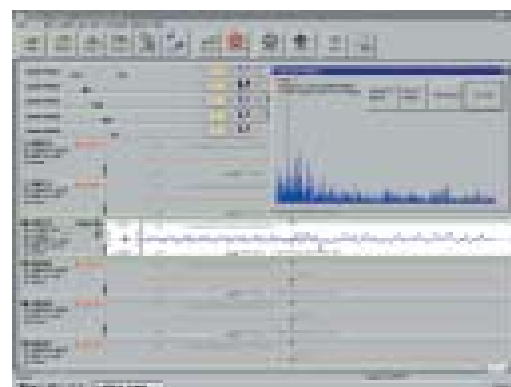
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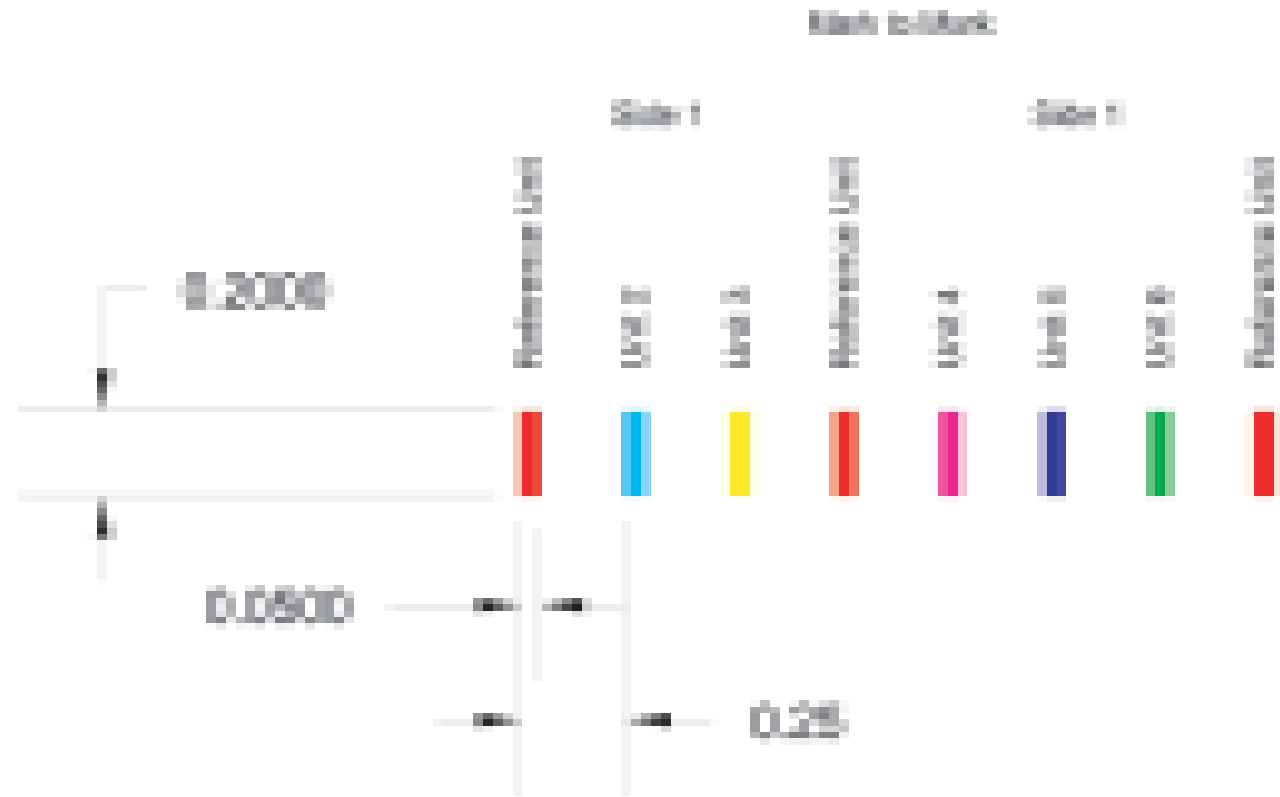


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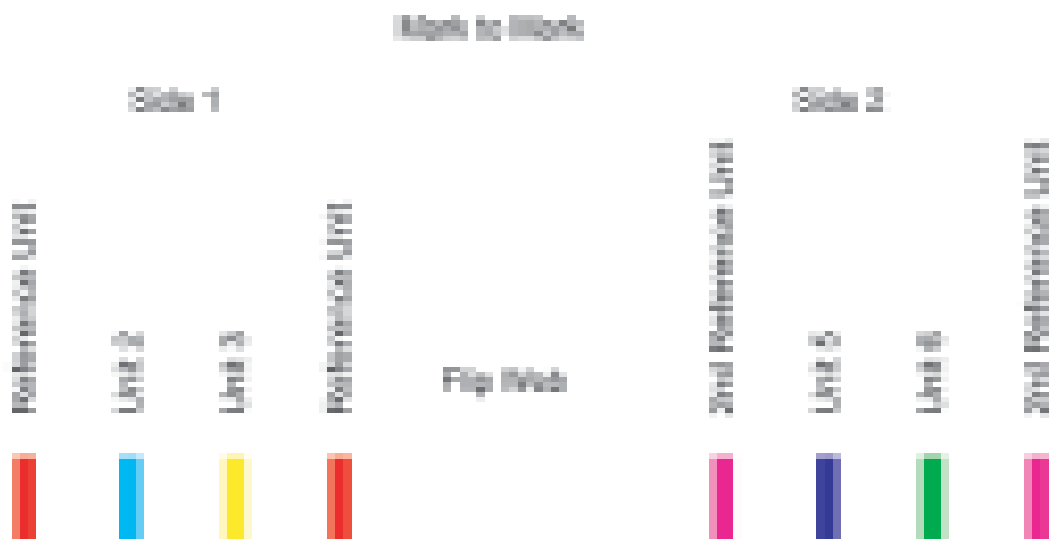
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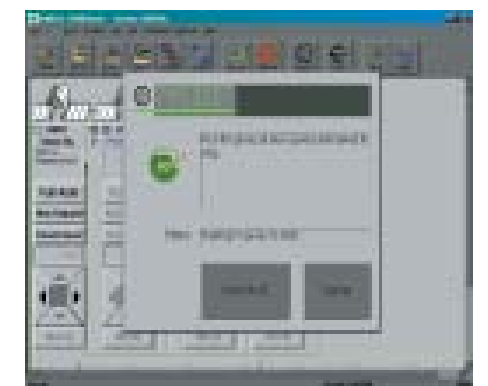


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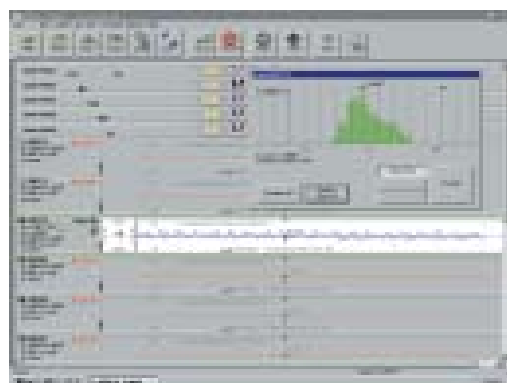




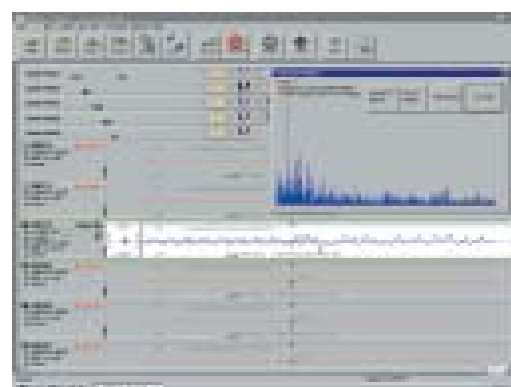
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01/03

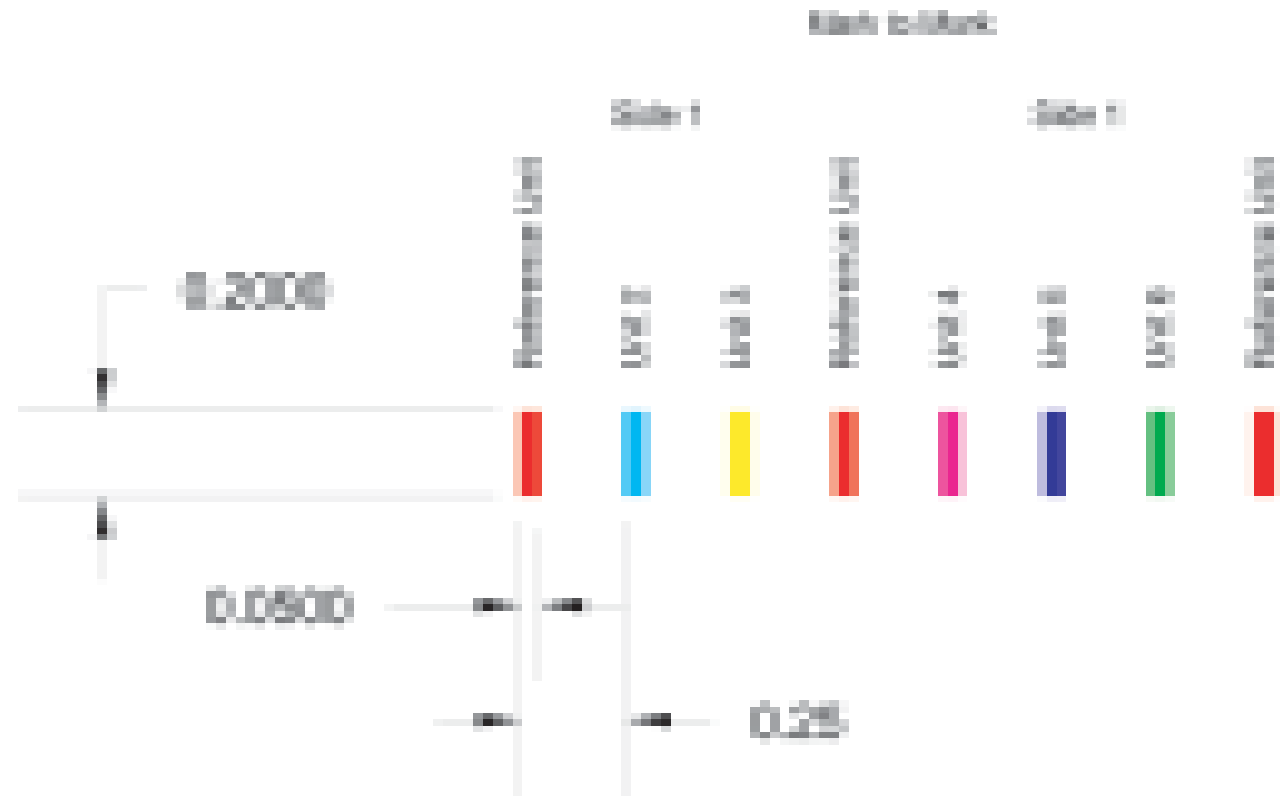


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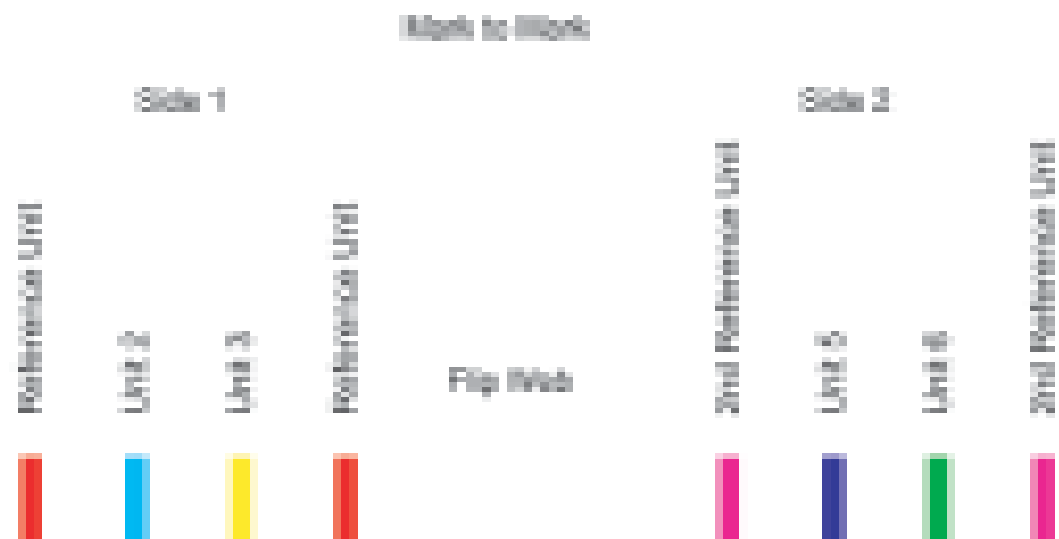
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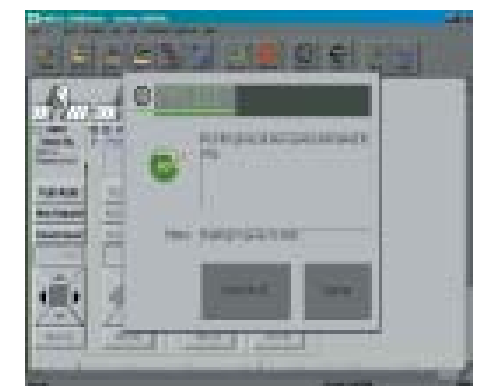


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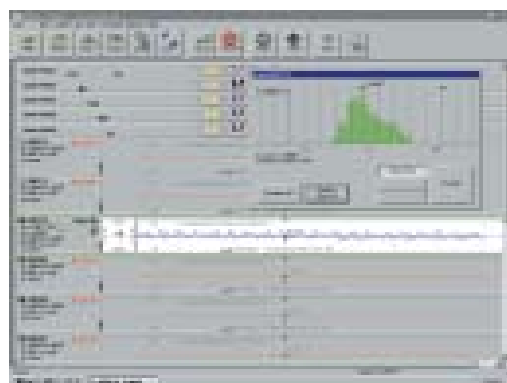




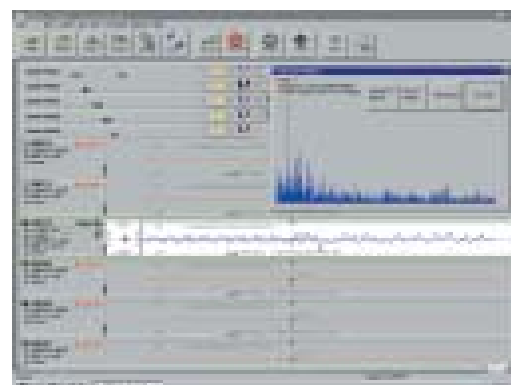
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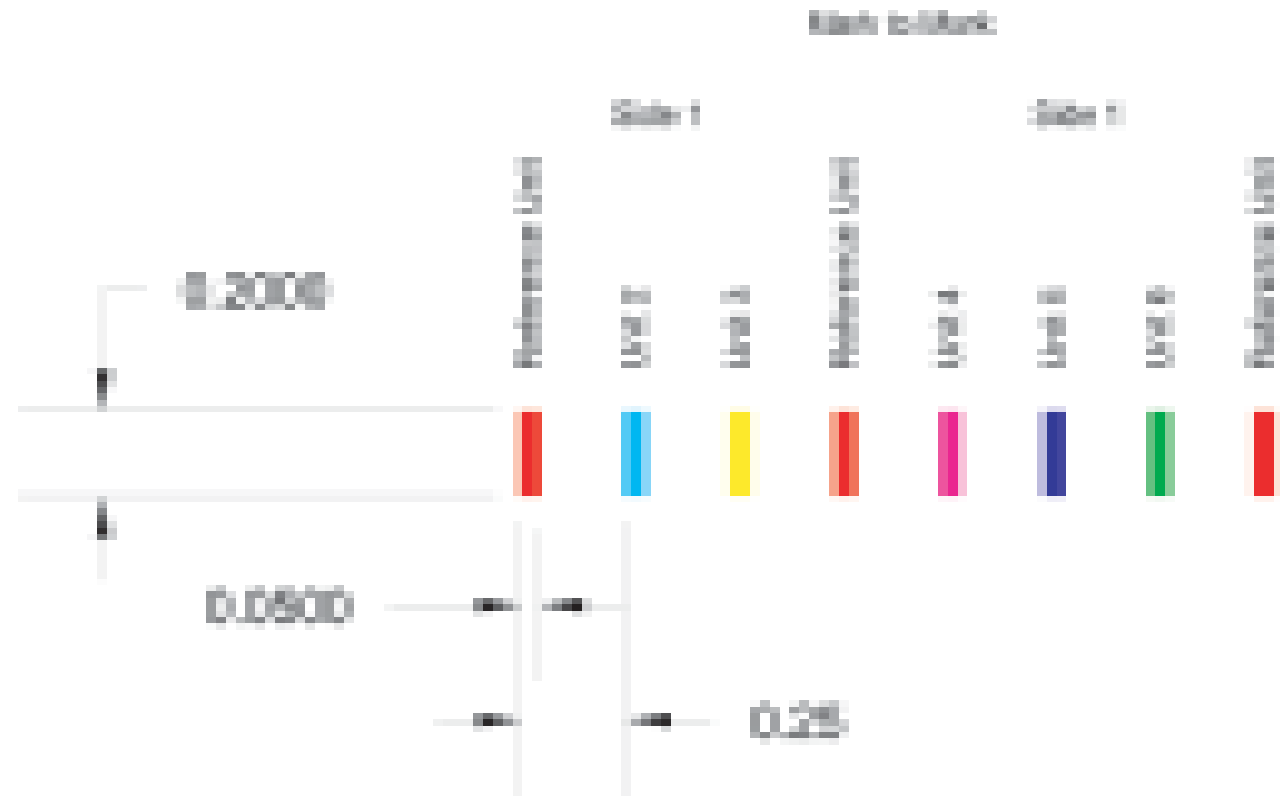


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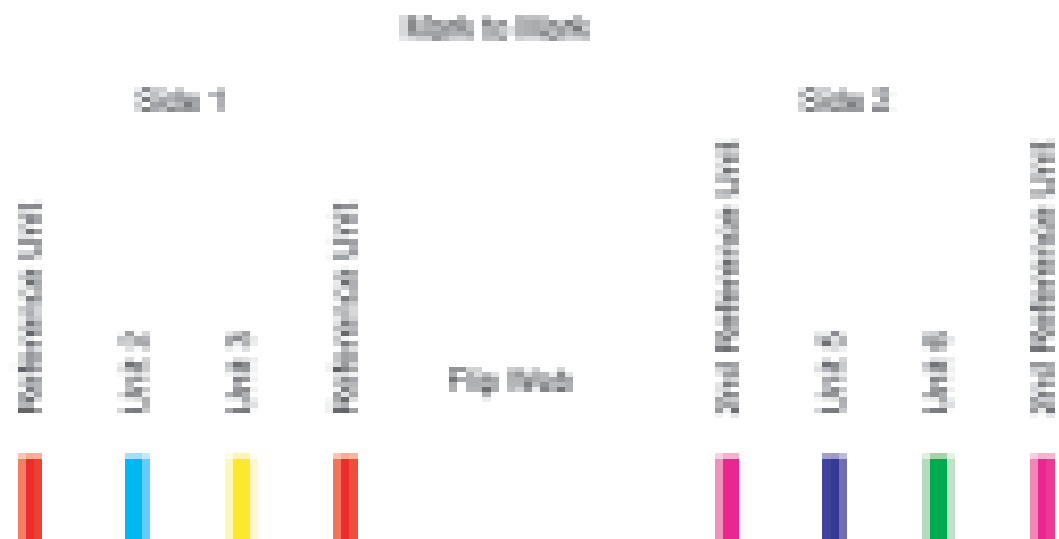
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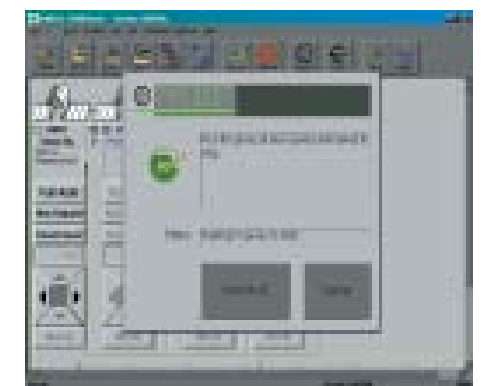


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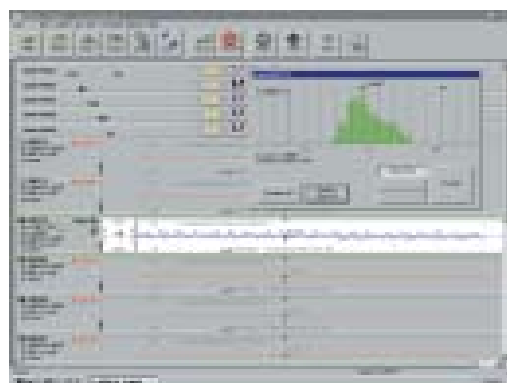




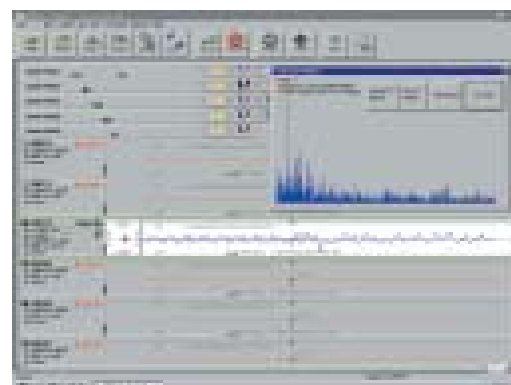
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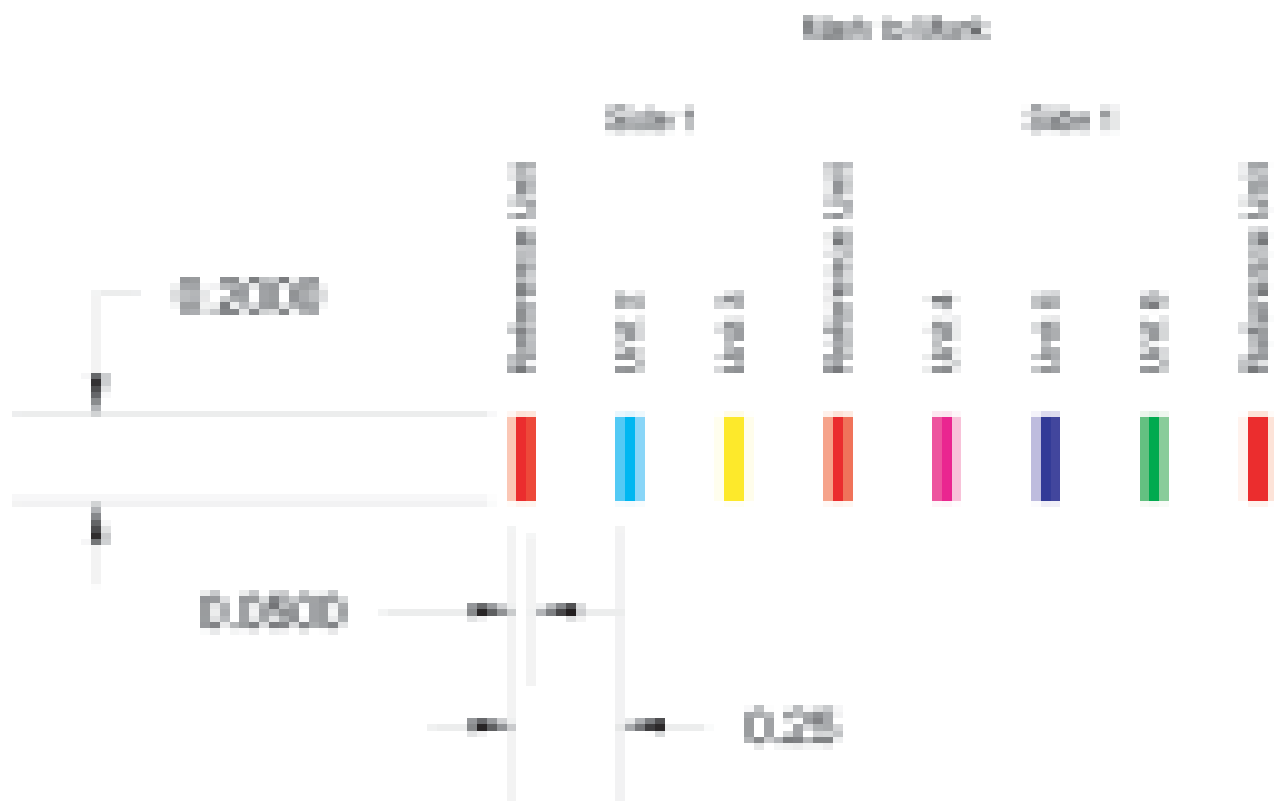


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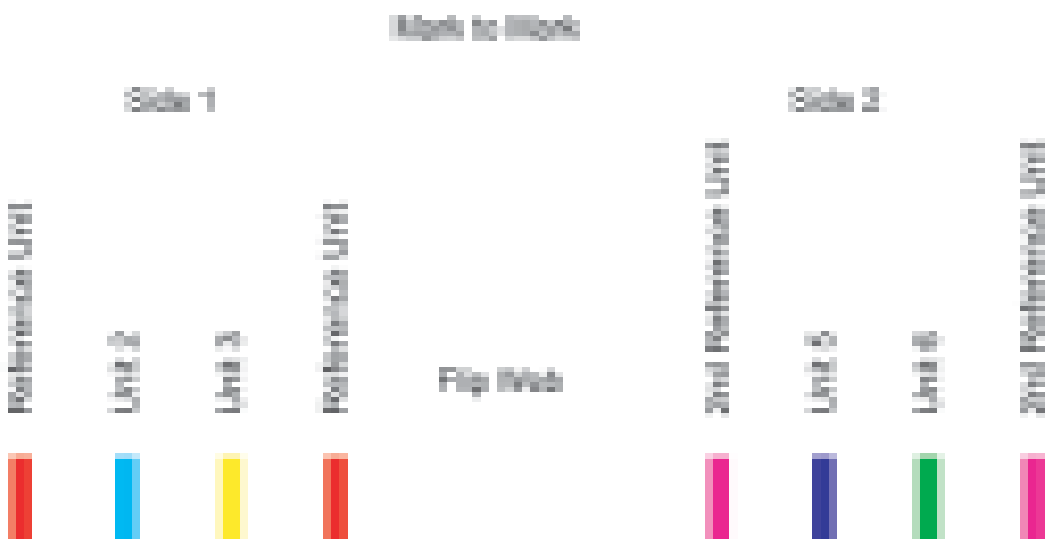
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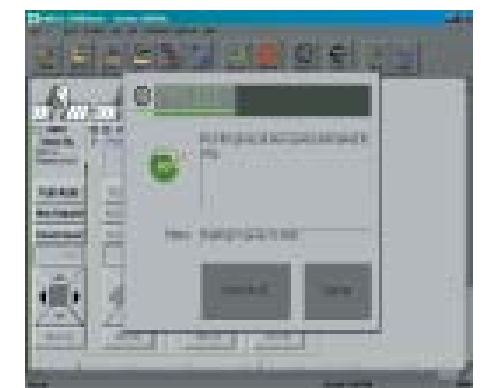


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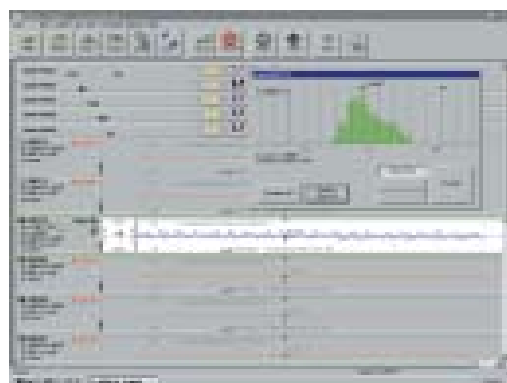




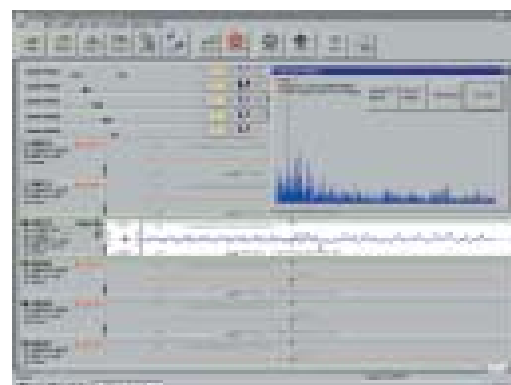
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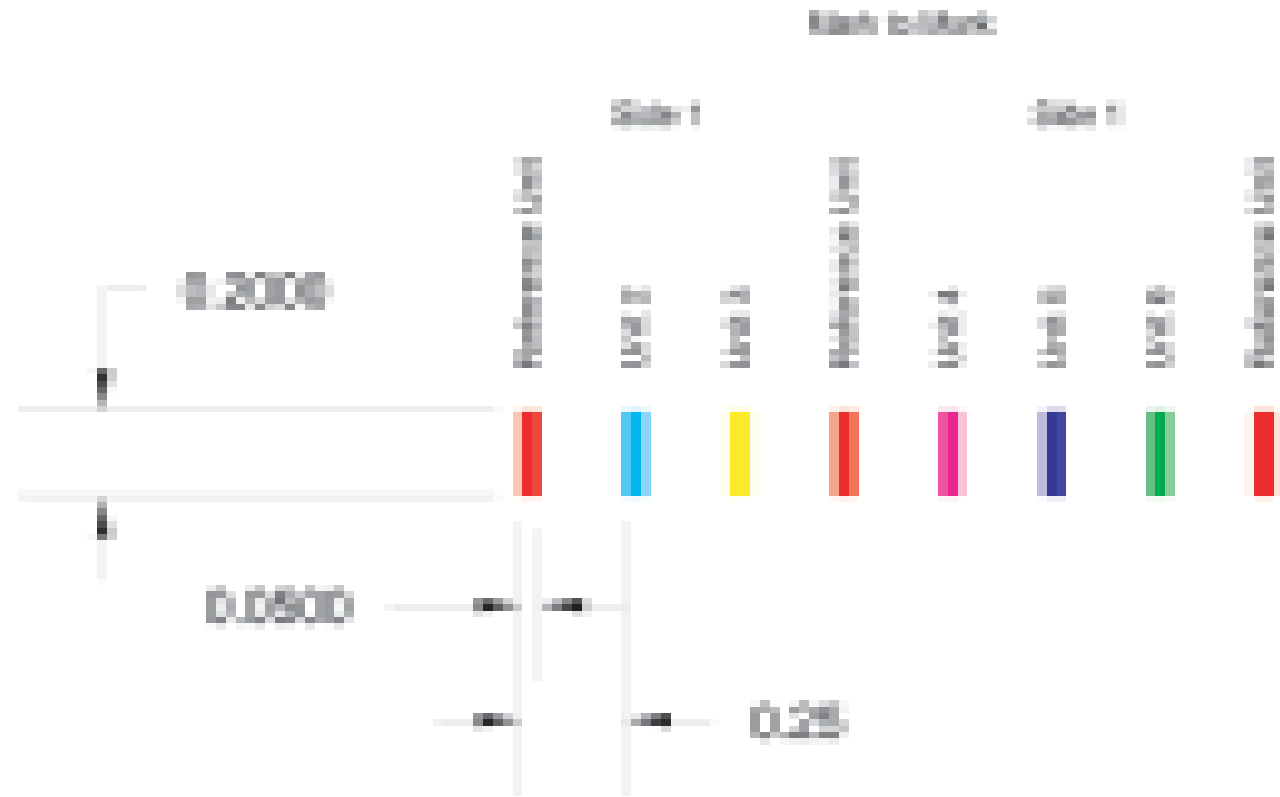


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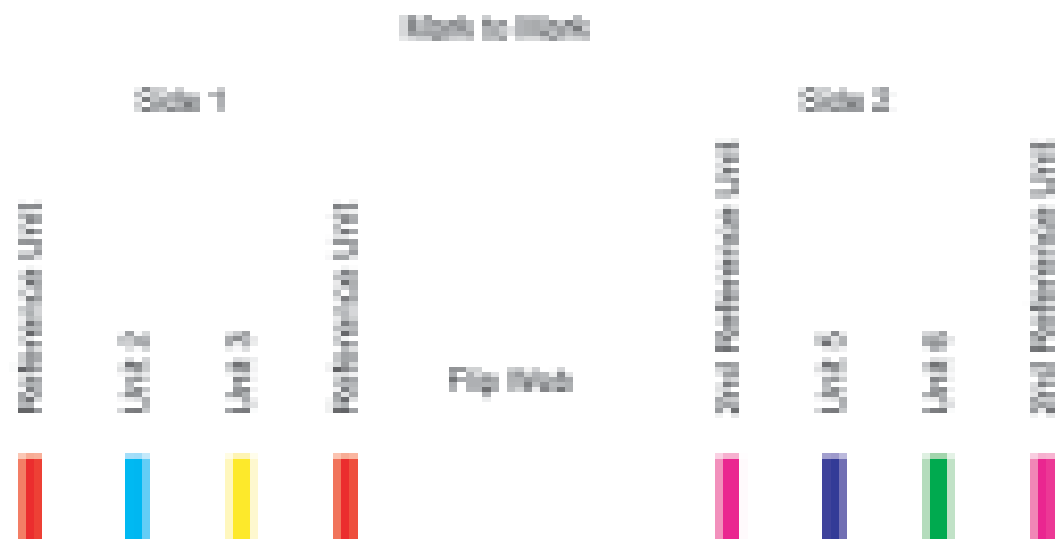
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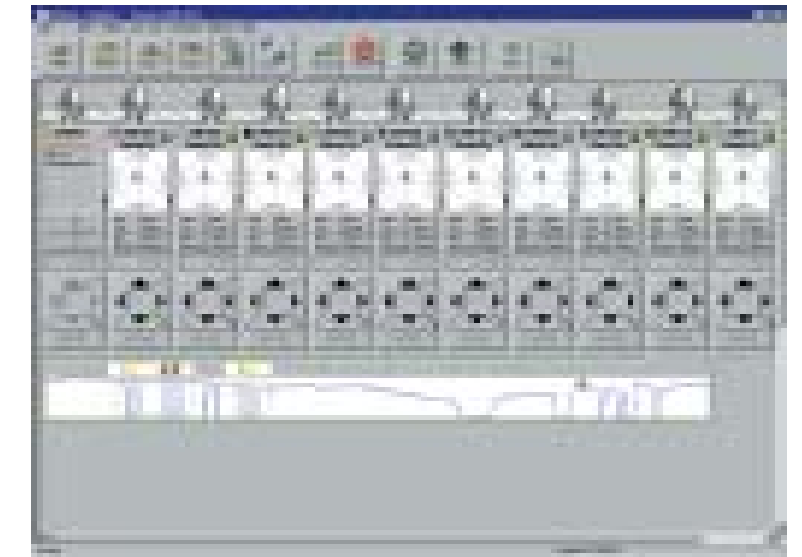
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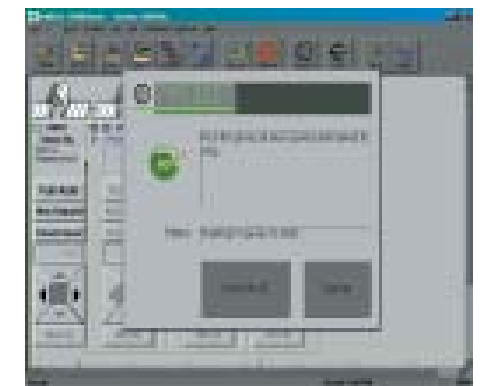


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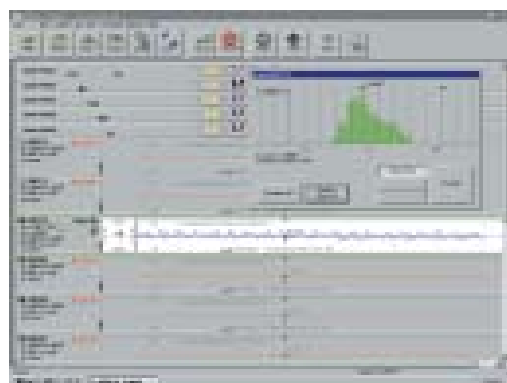




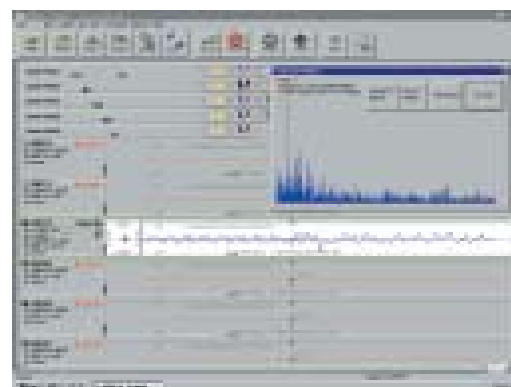
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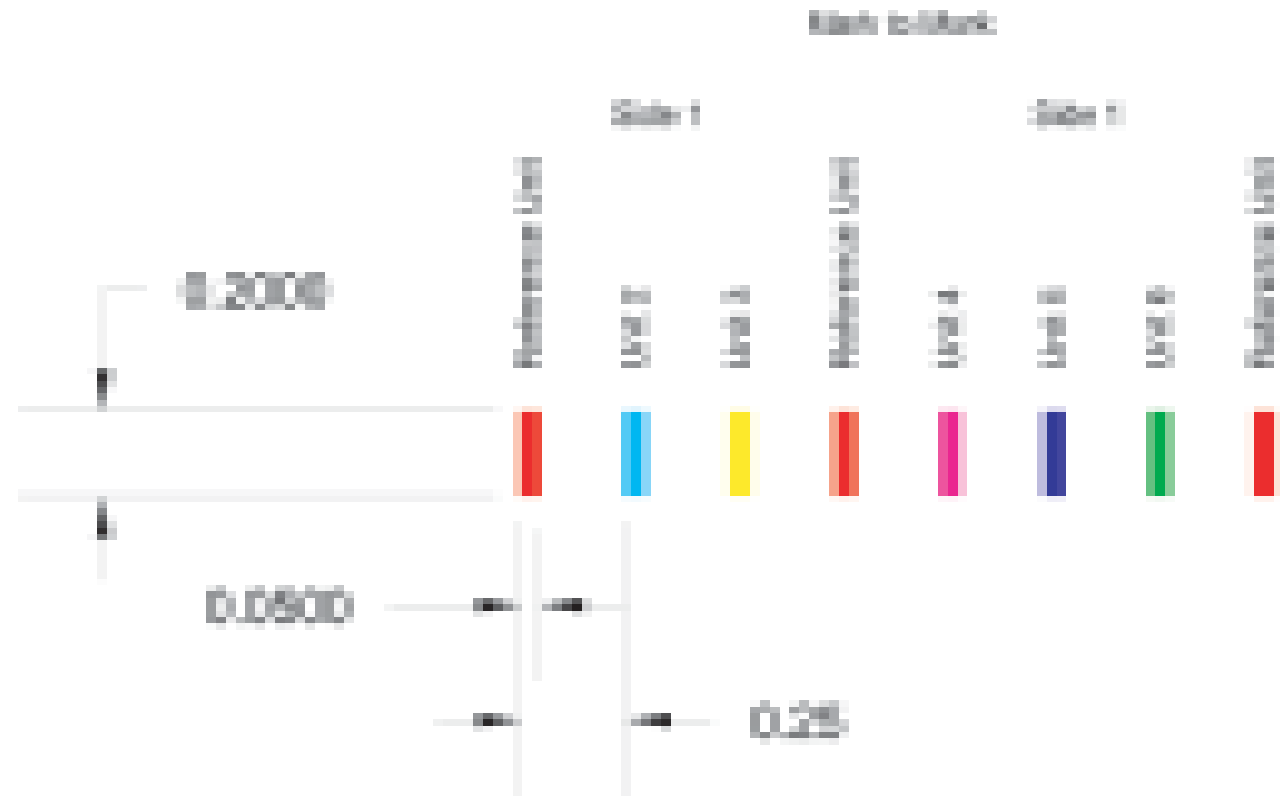


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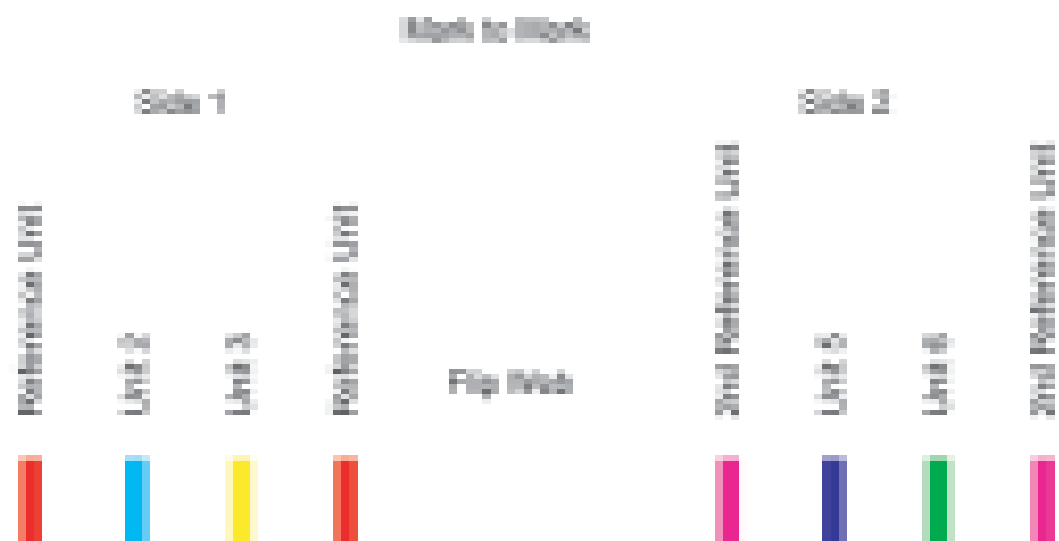
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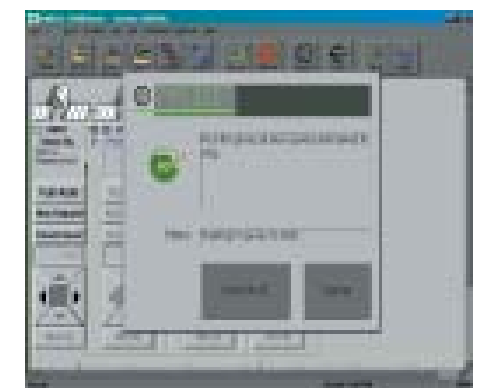


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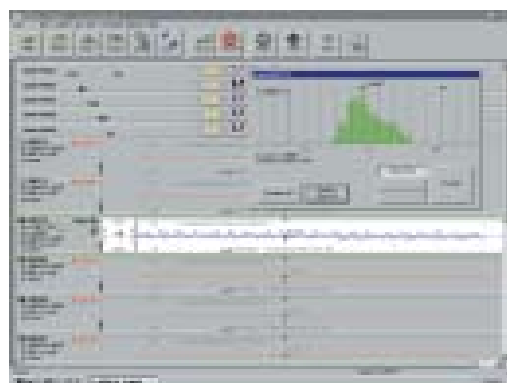




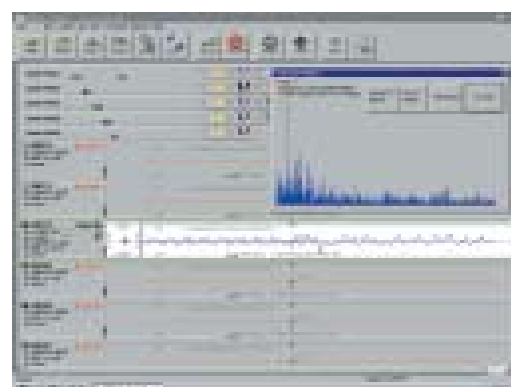
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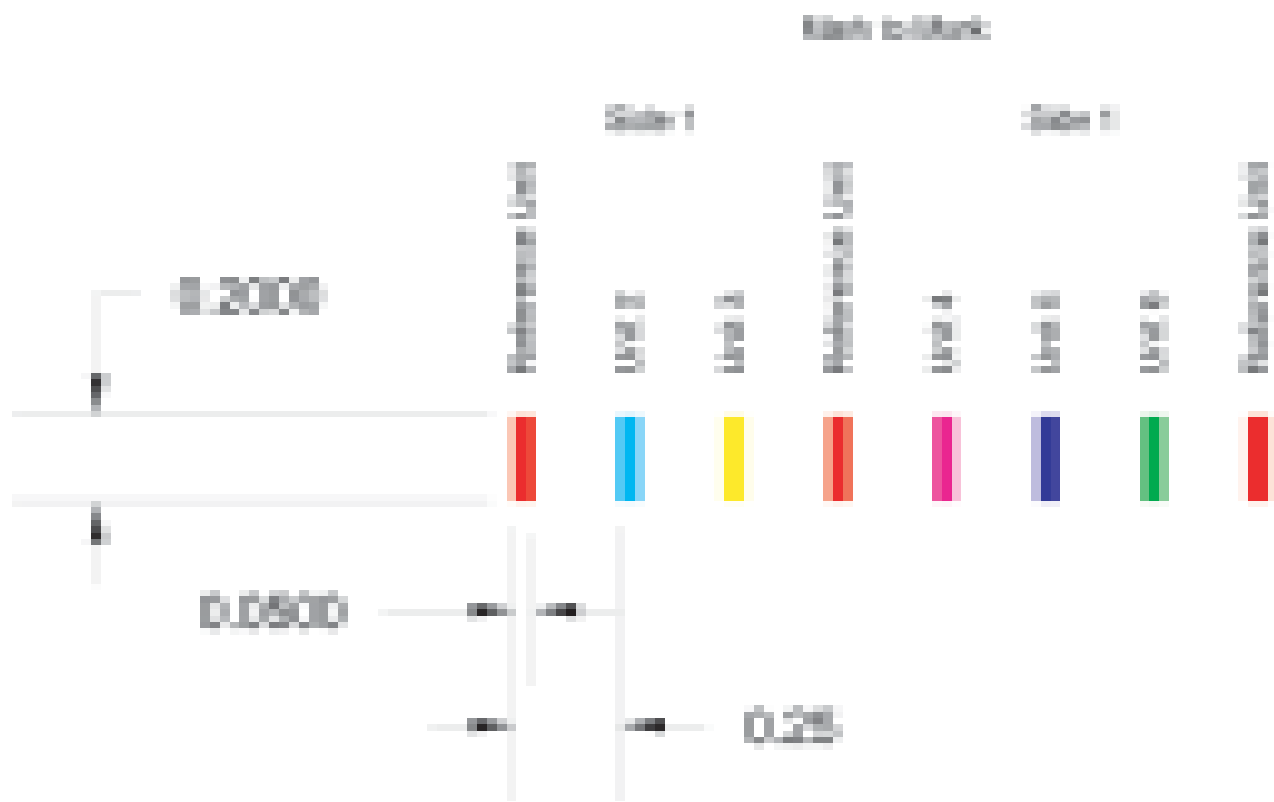


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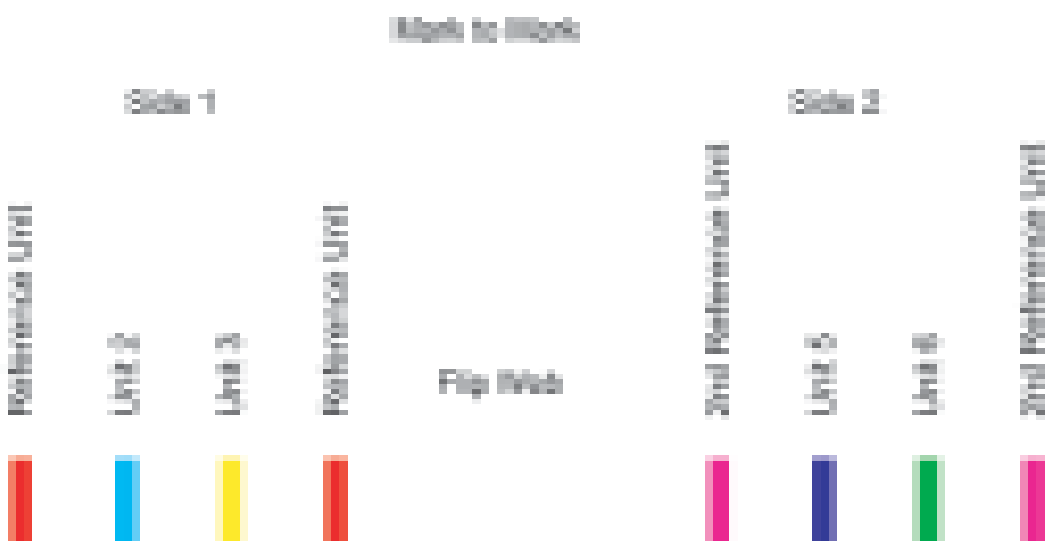
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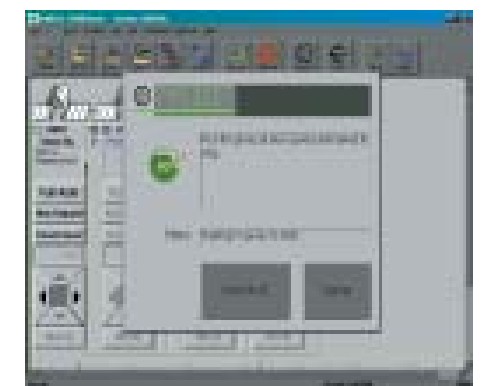


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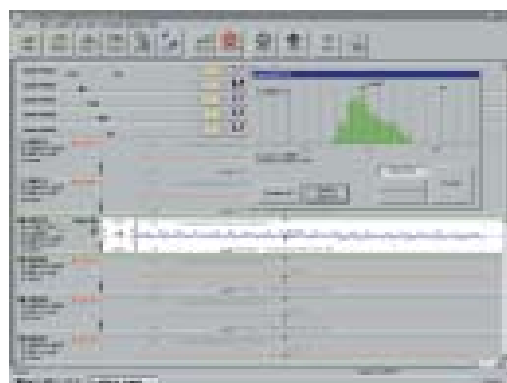




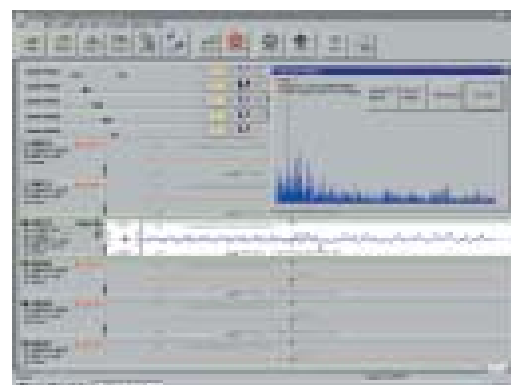
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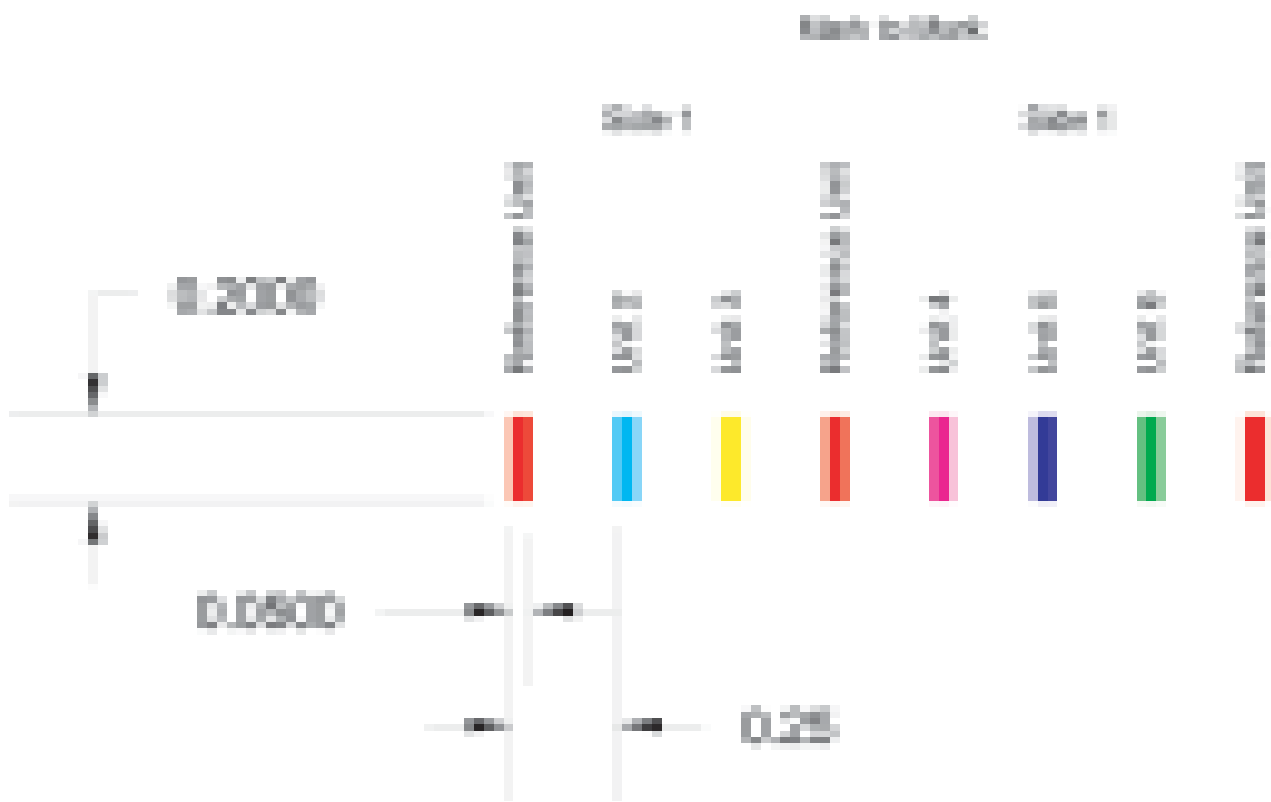


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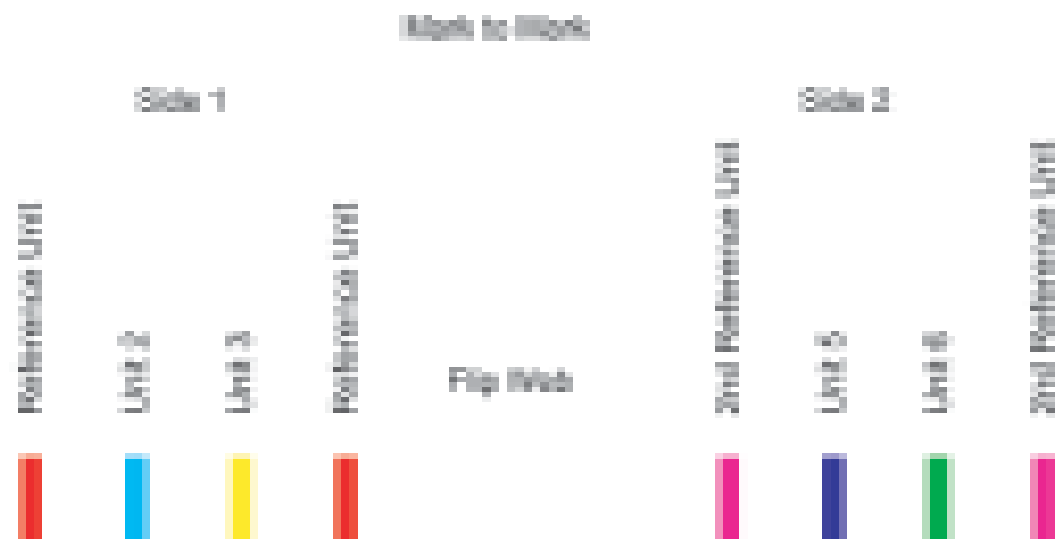
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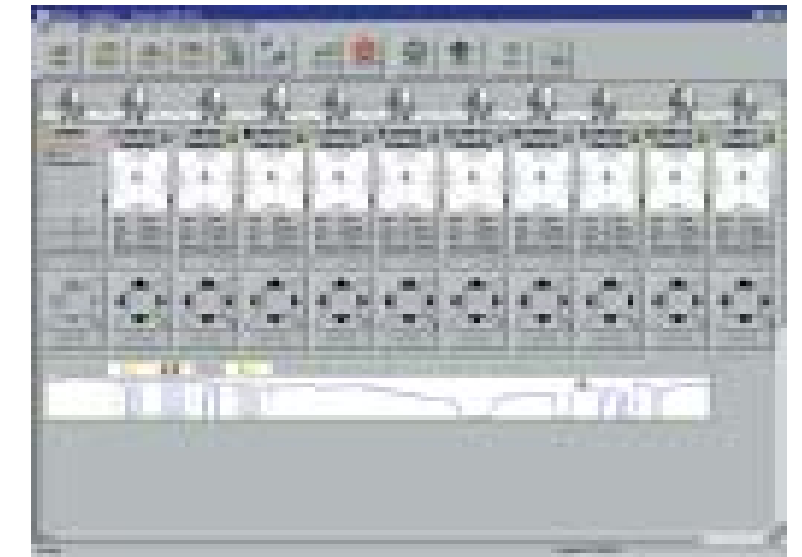
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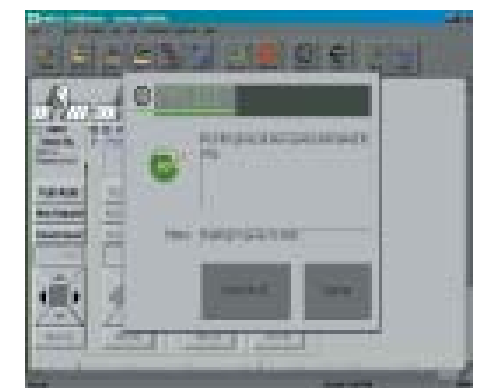


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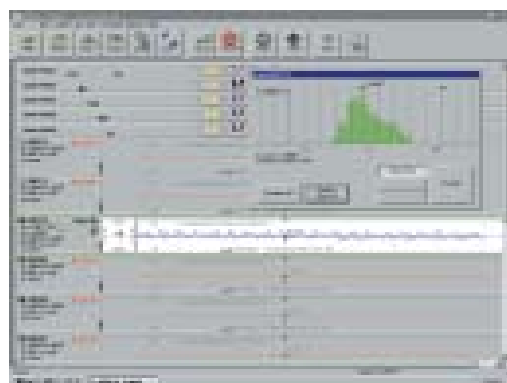




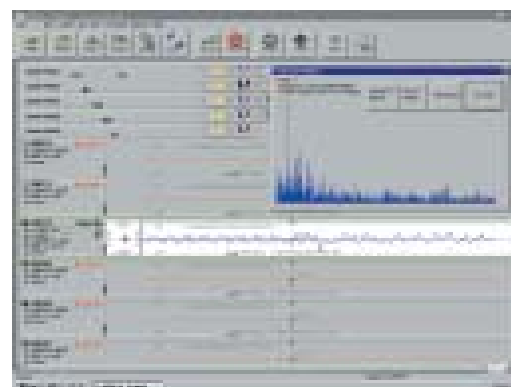
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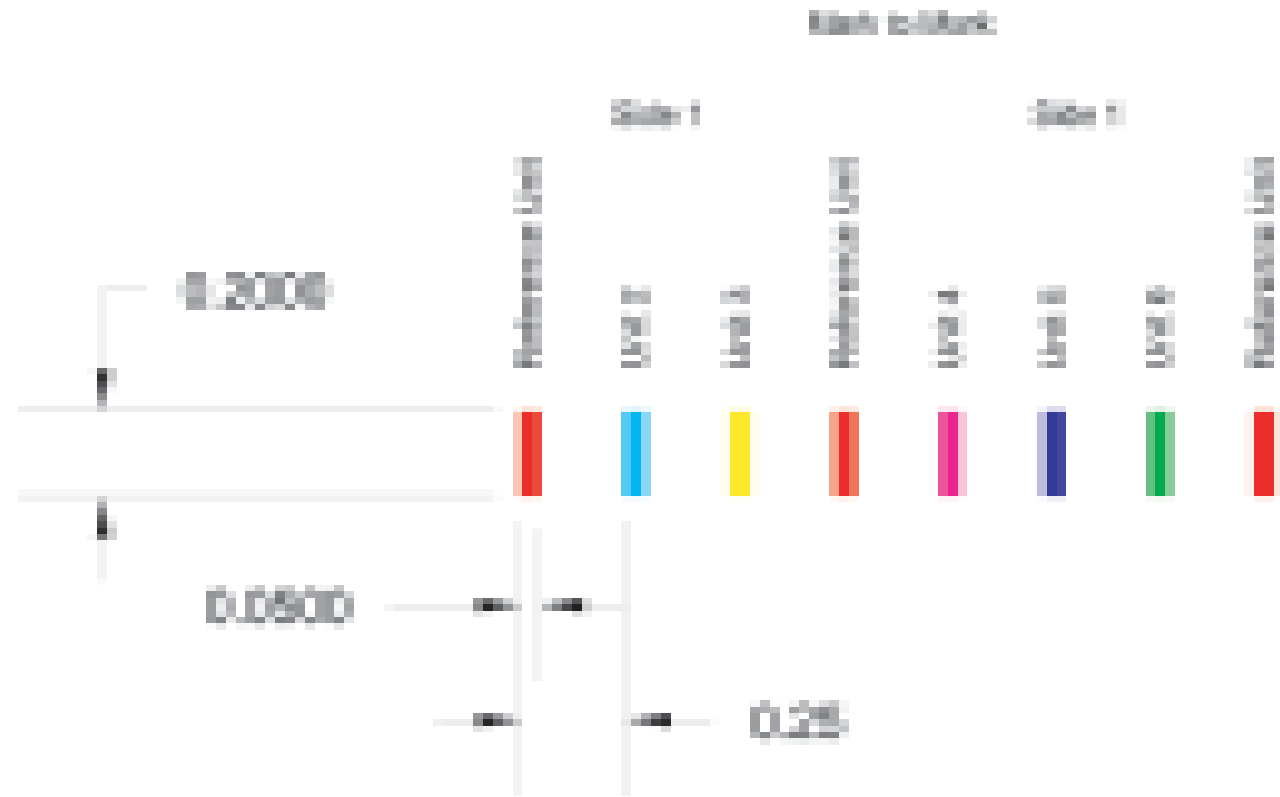


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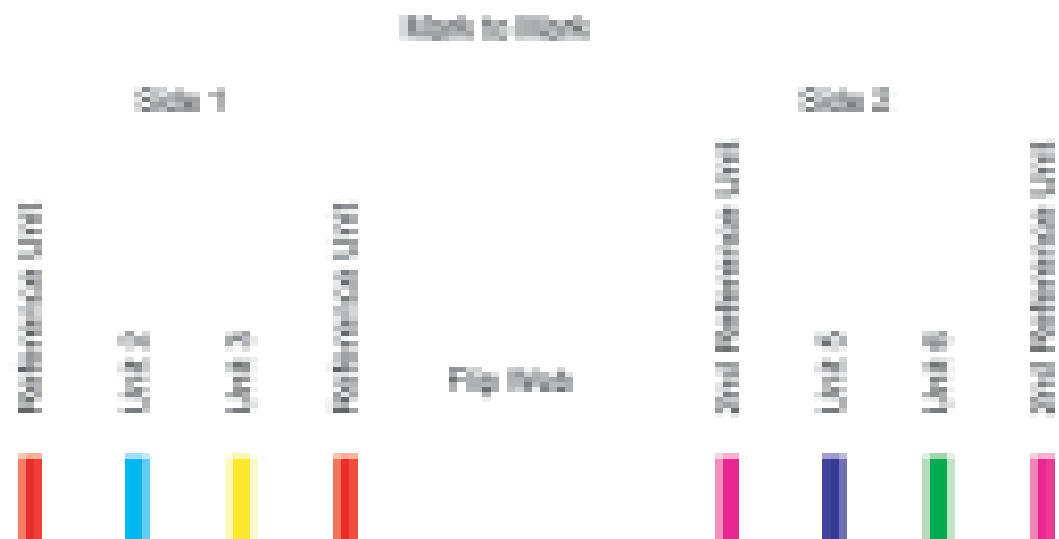
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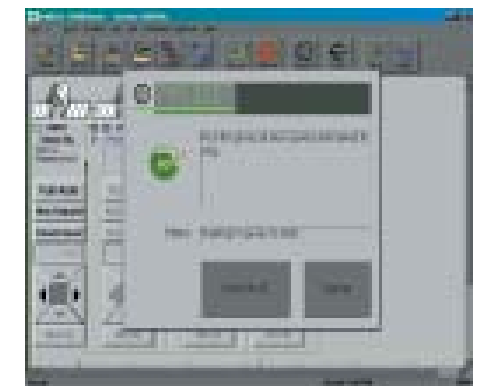


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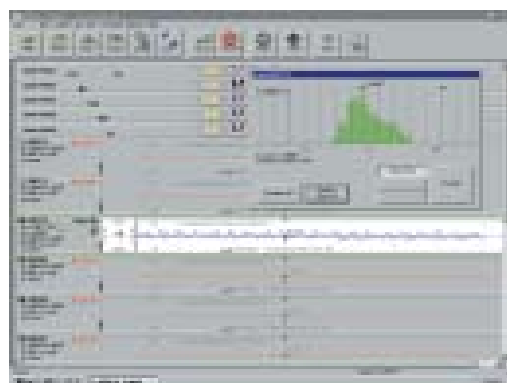




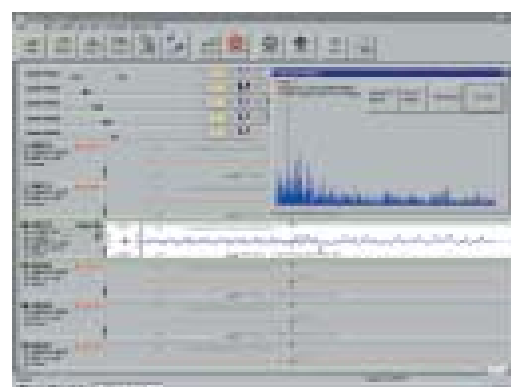
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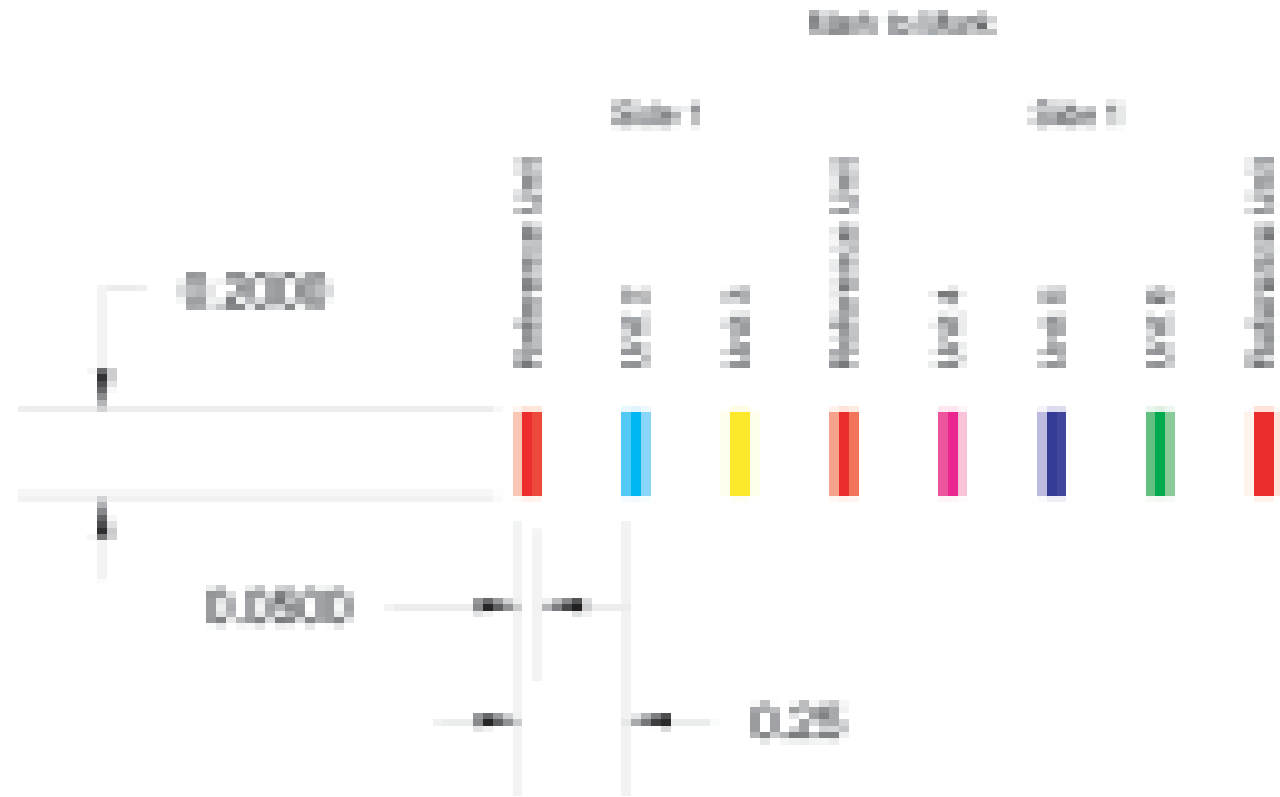


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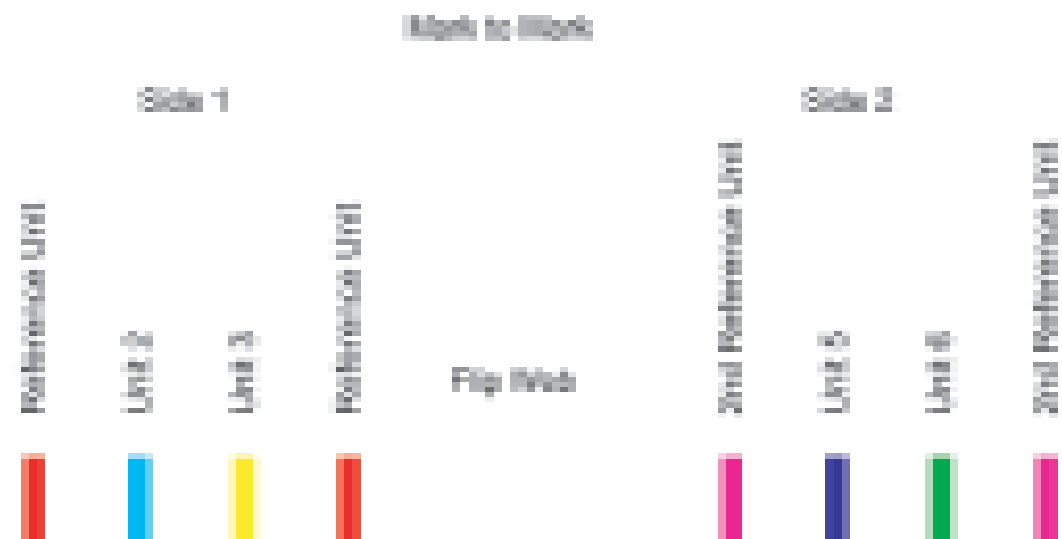
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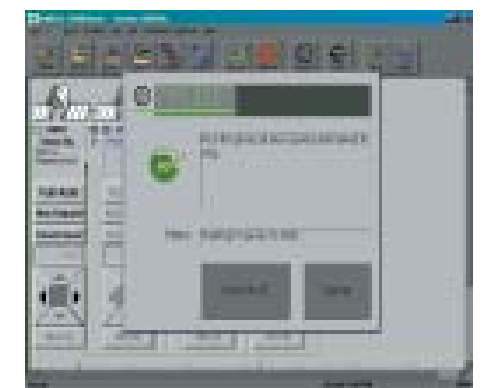


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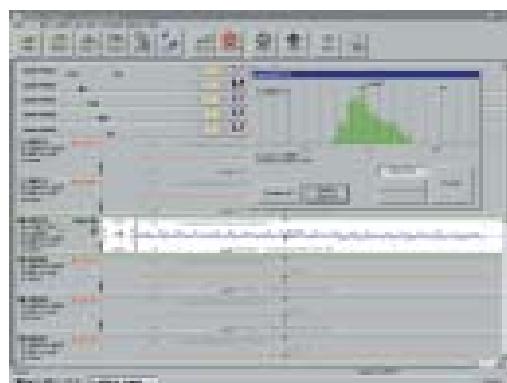




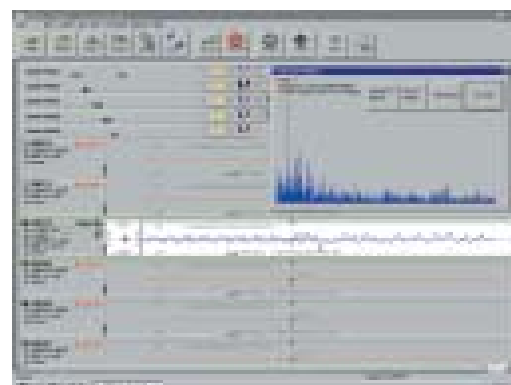
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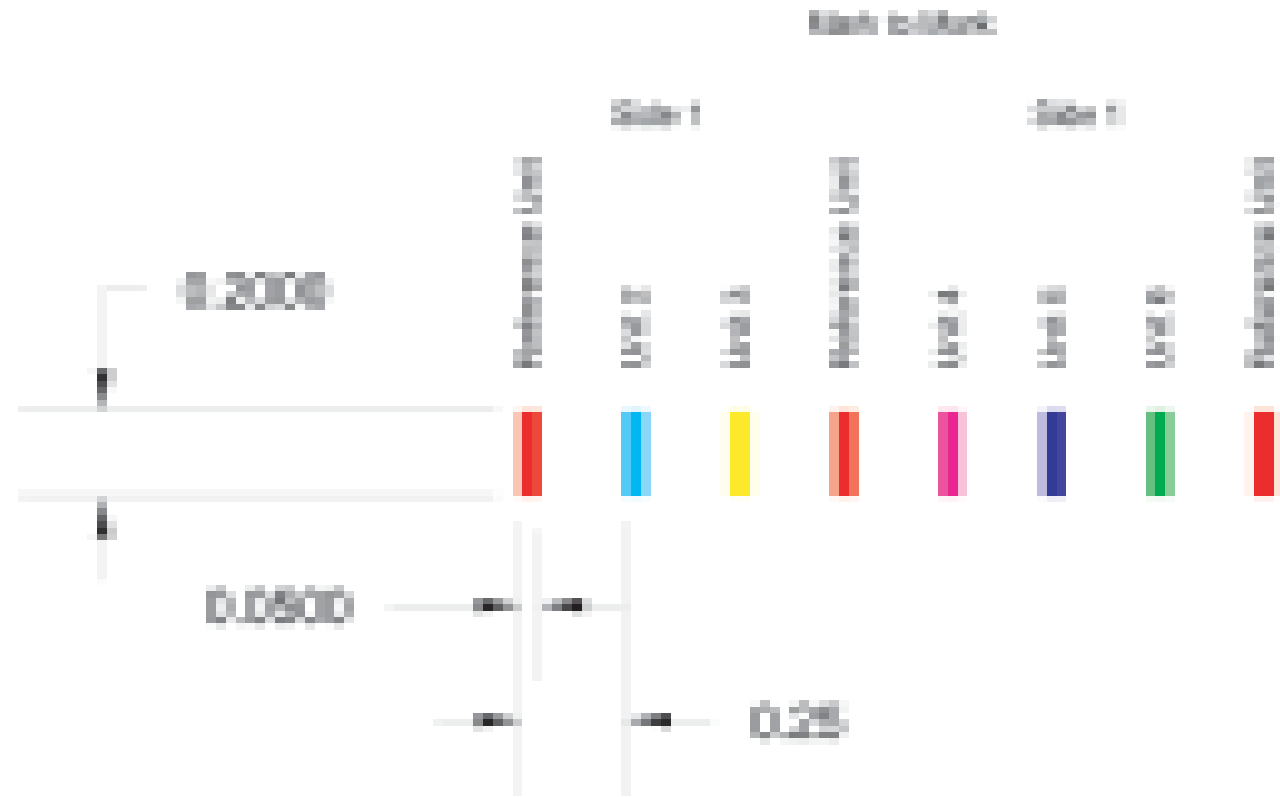


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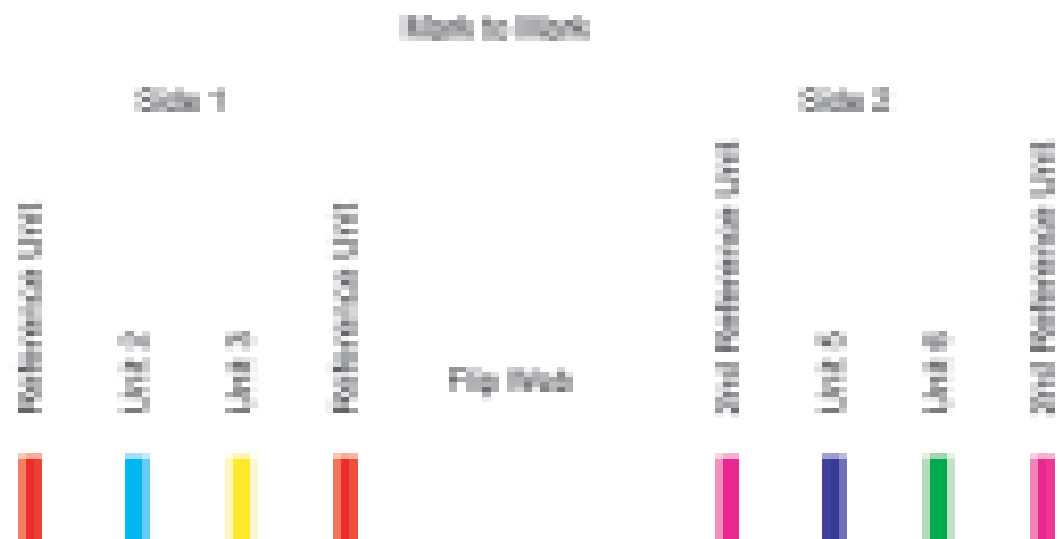
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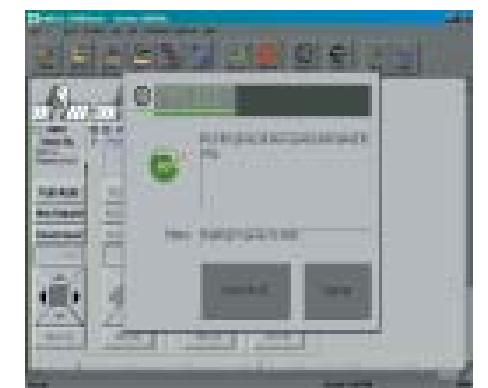


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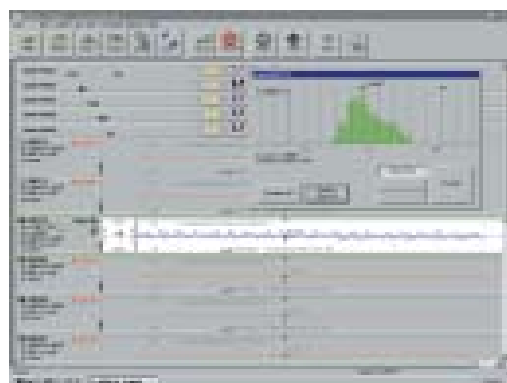




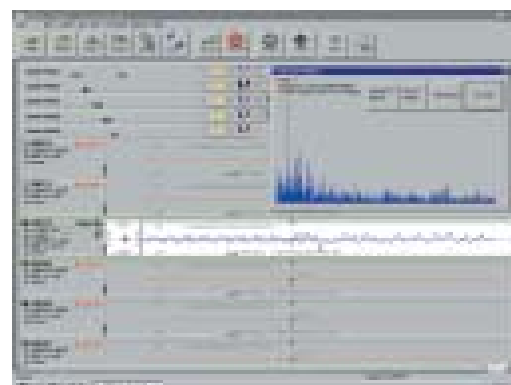
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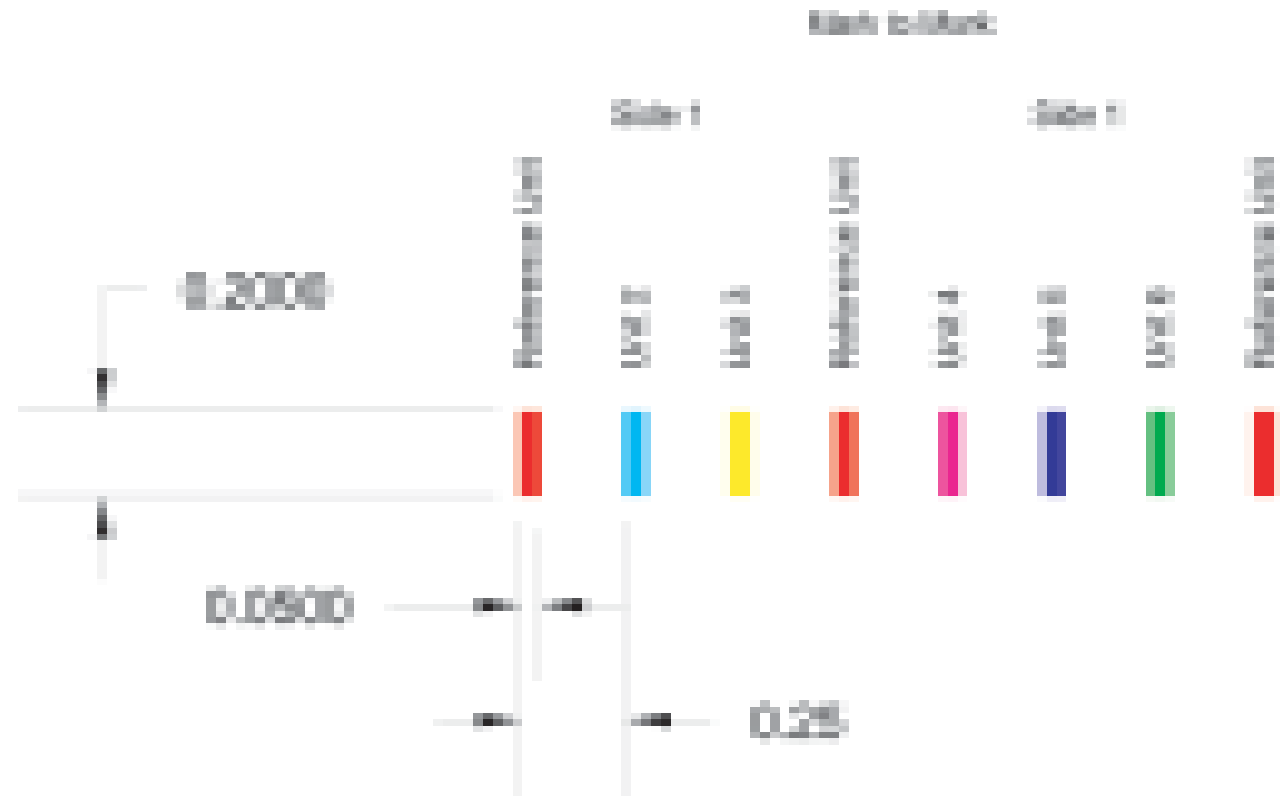


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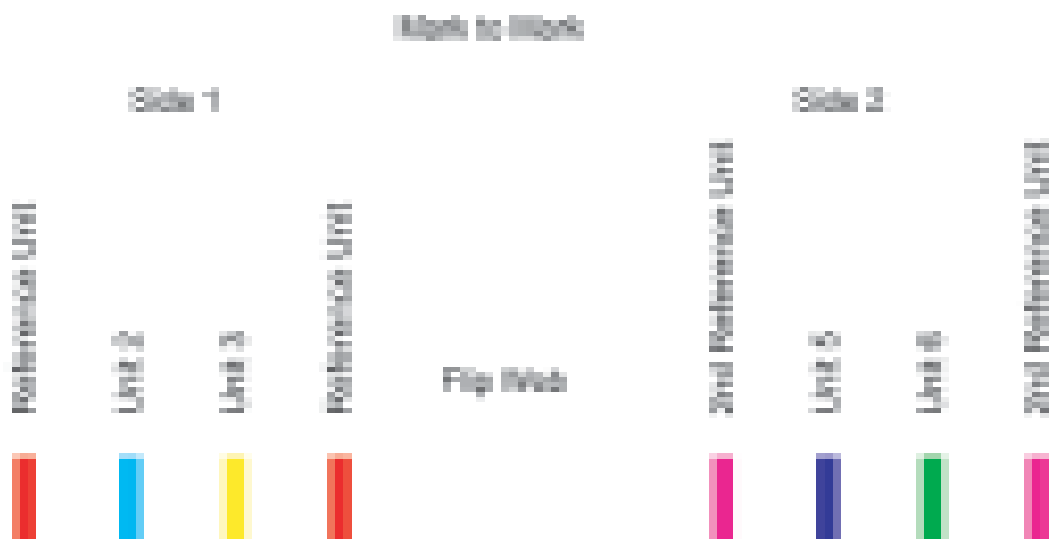
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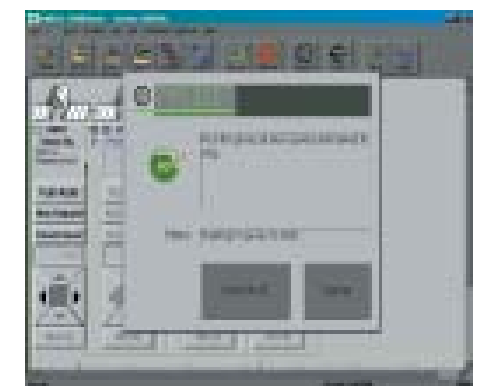


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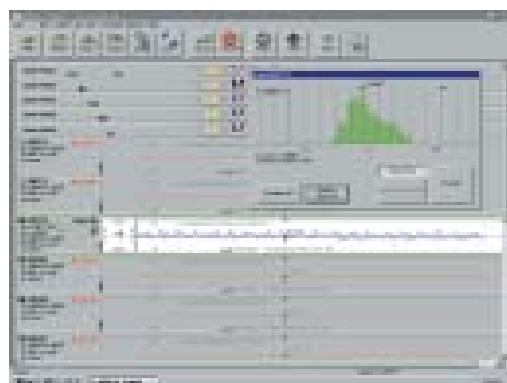




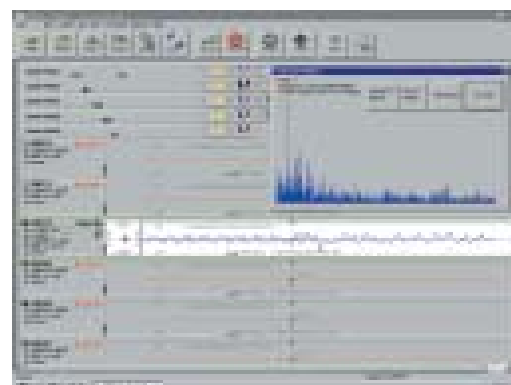
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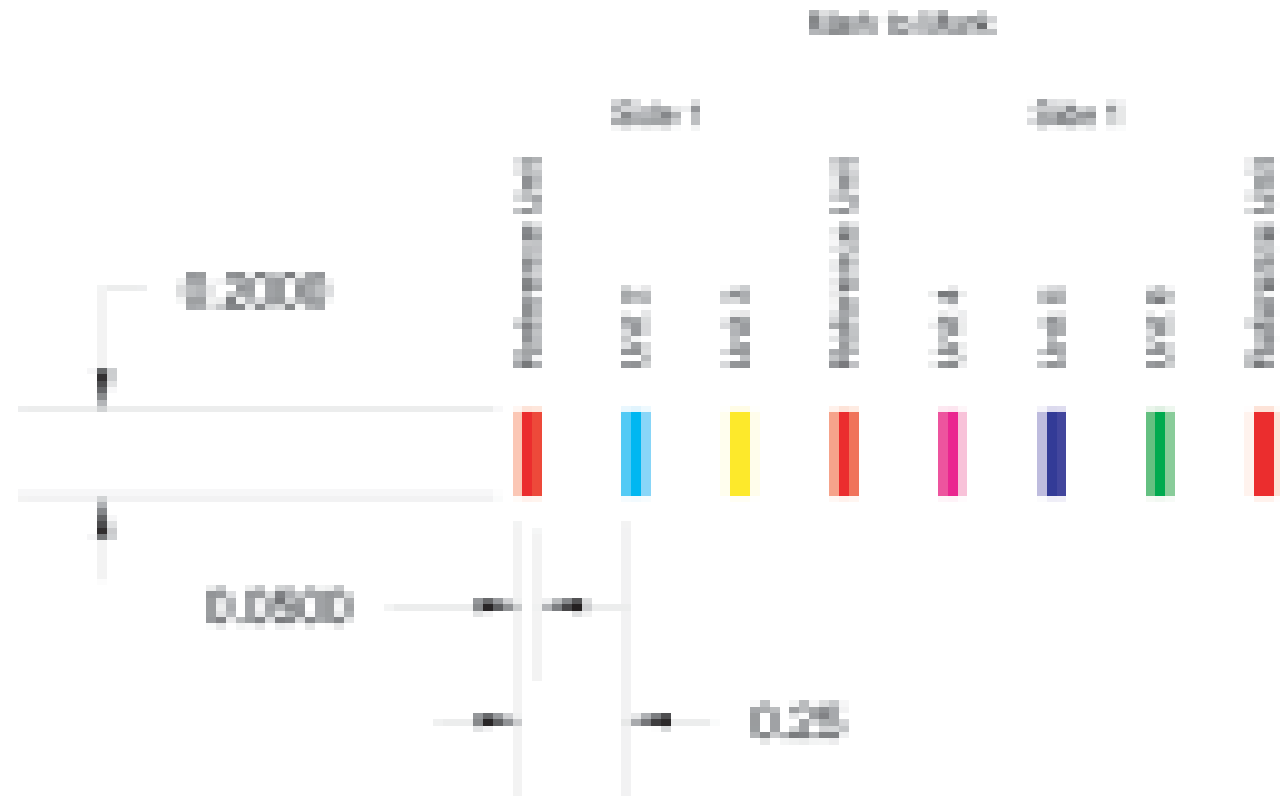


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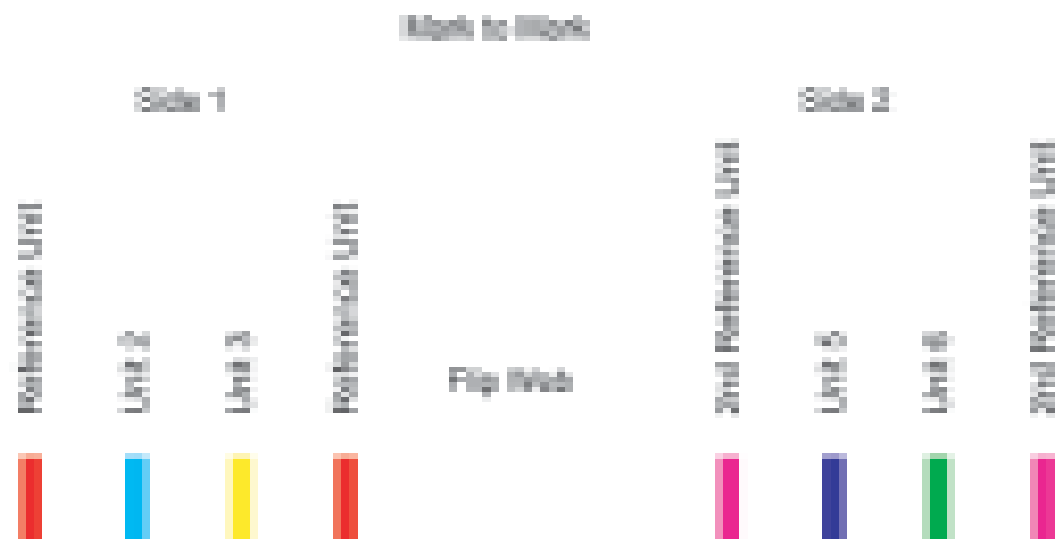
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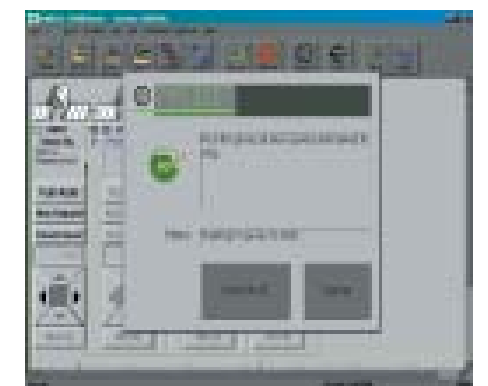


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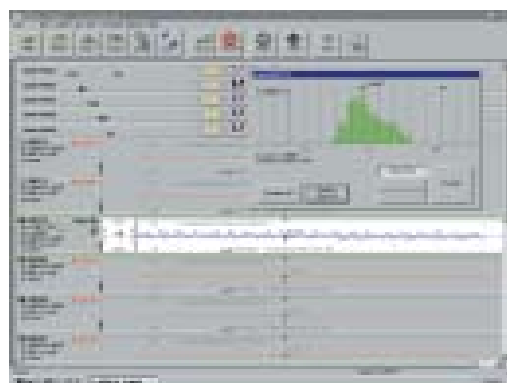




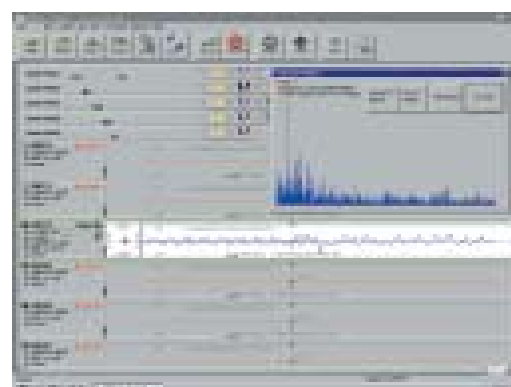
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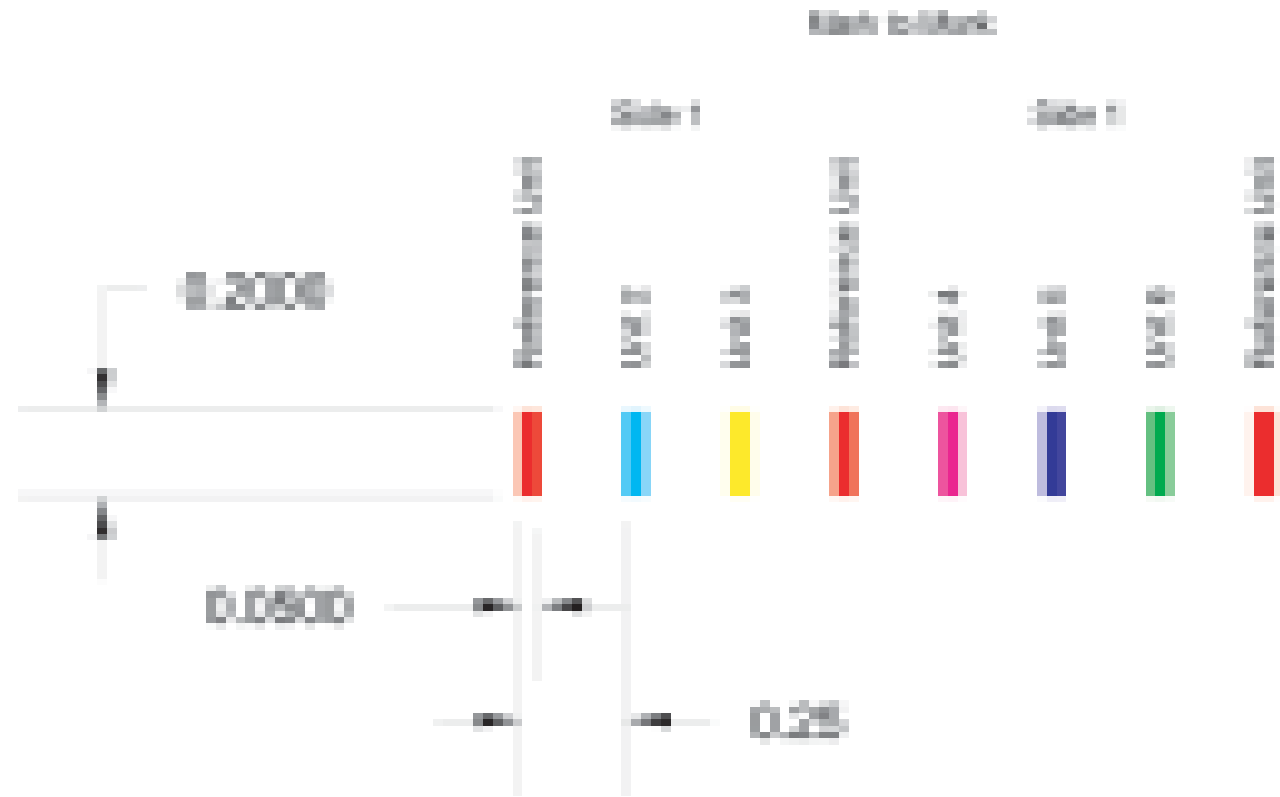


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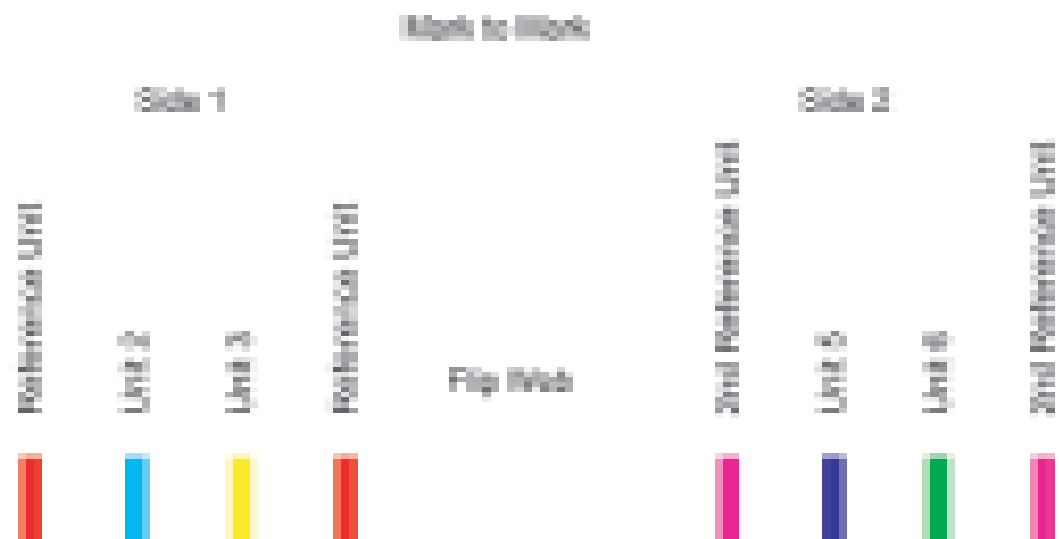
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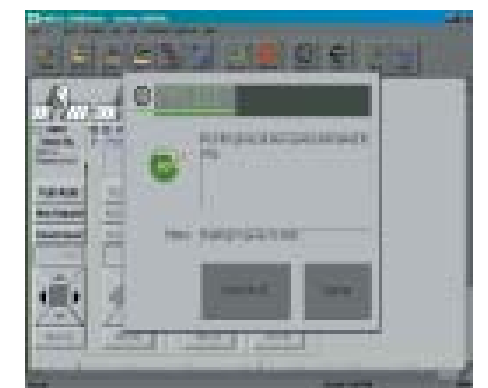


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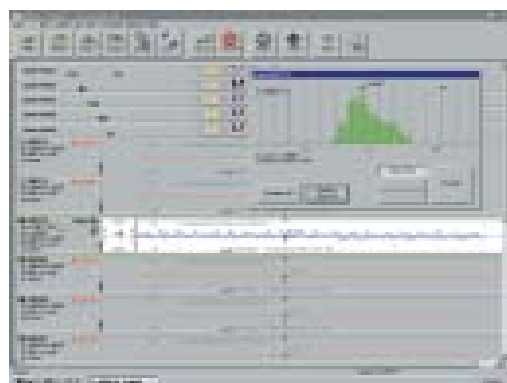




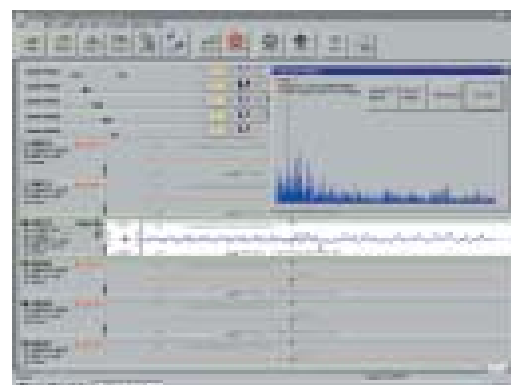
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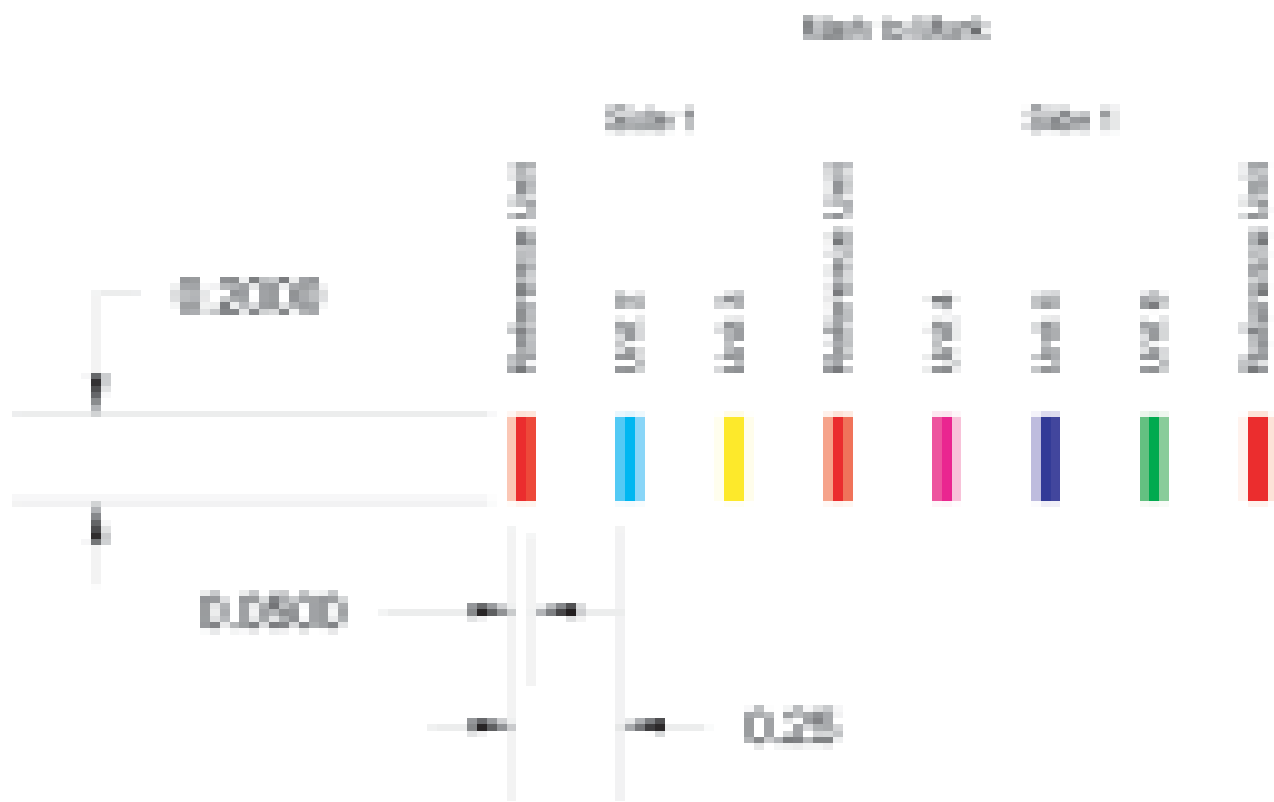


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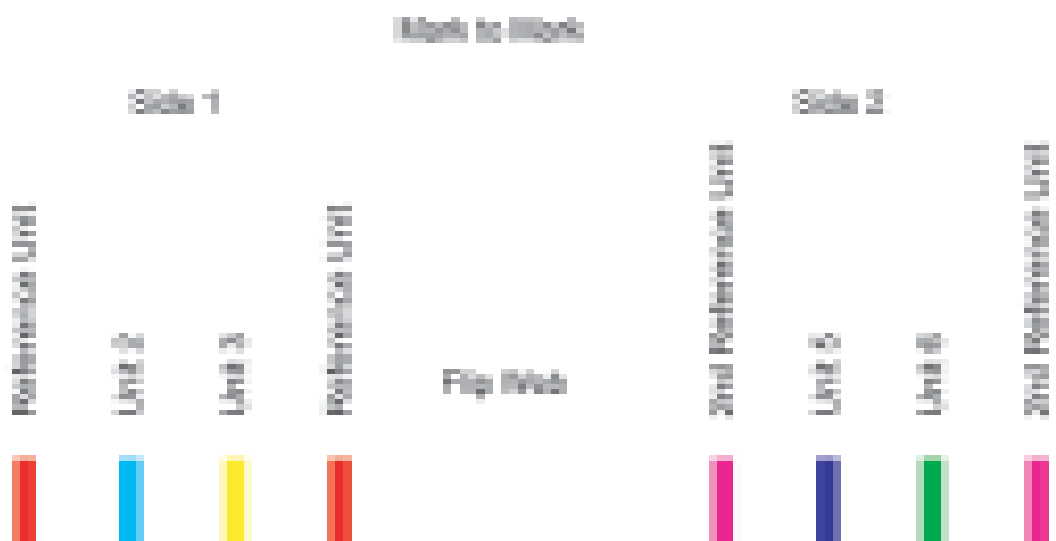
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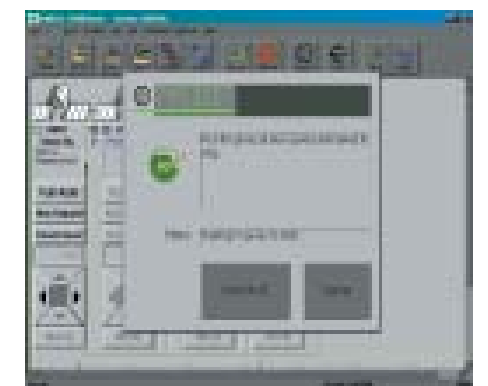


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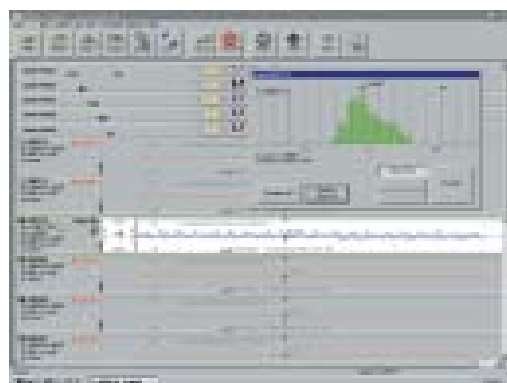




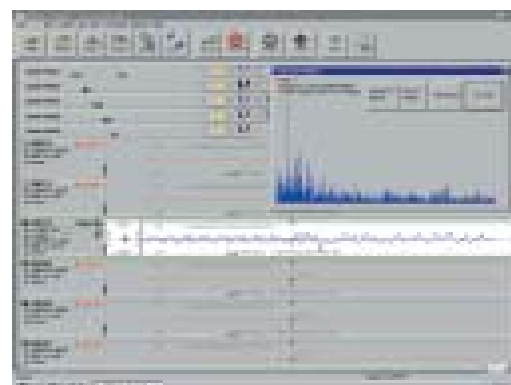
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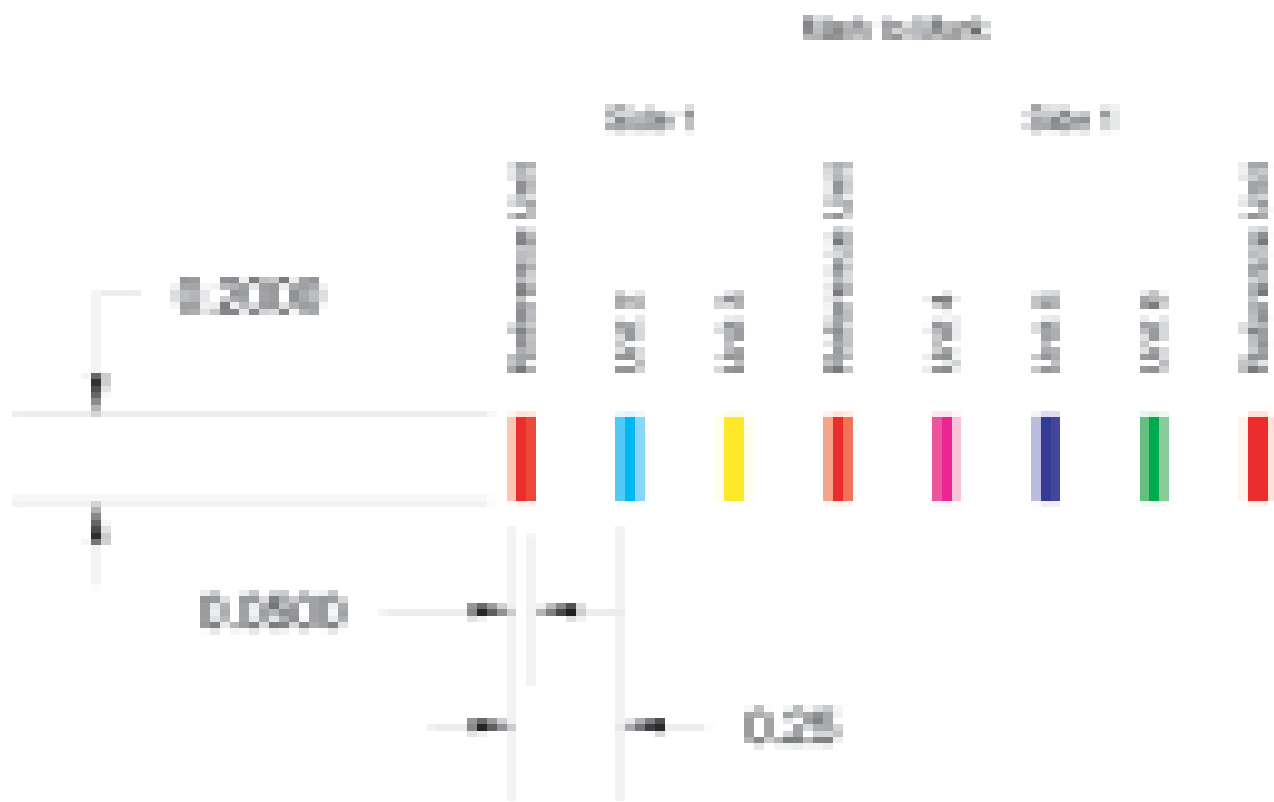


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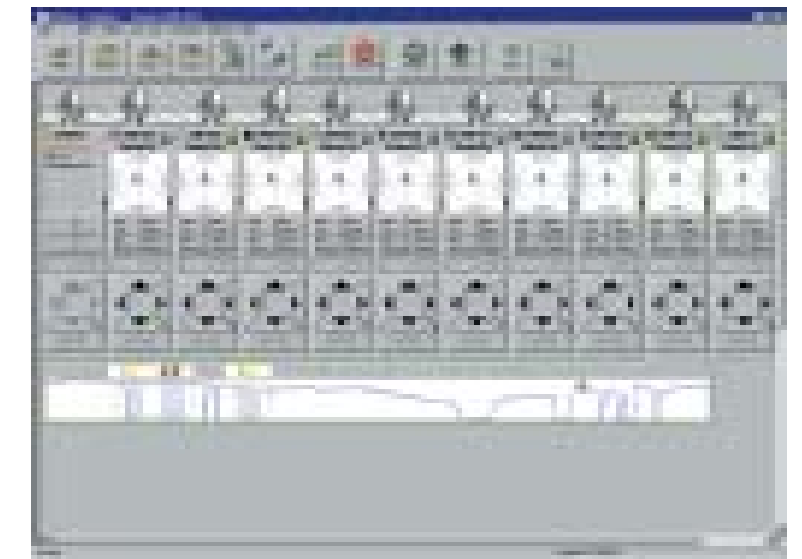
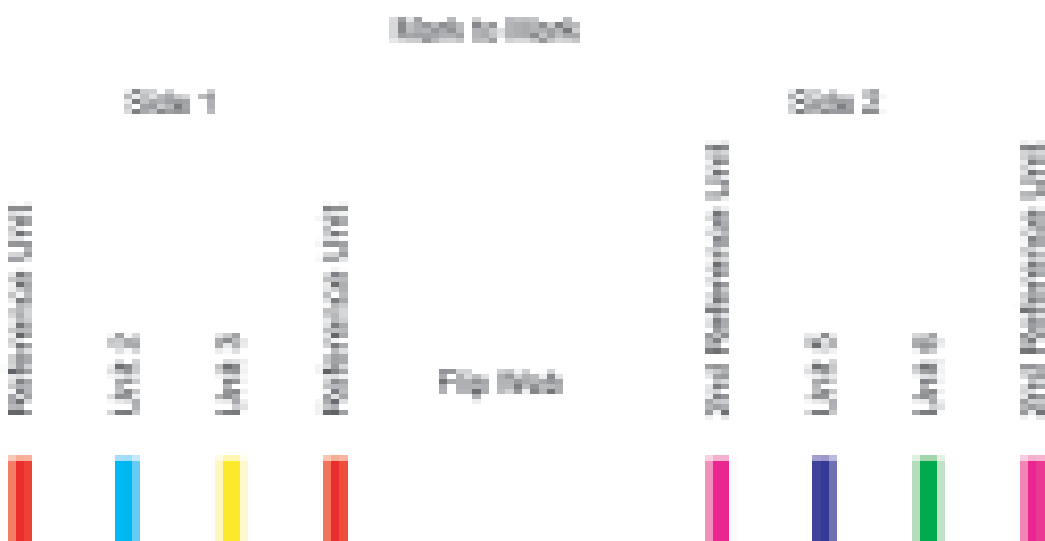
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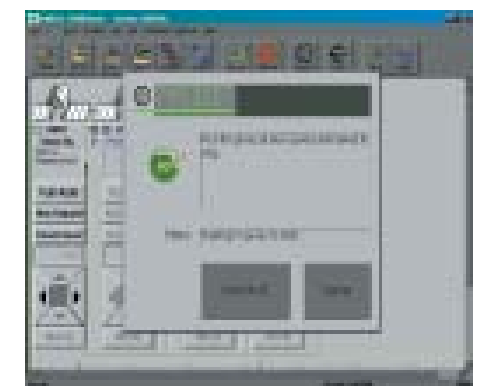


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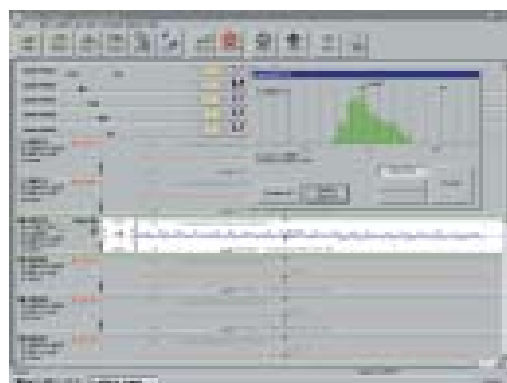




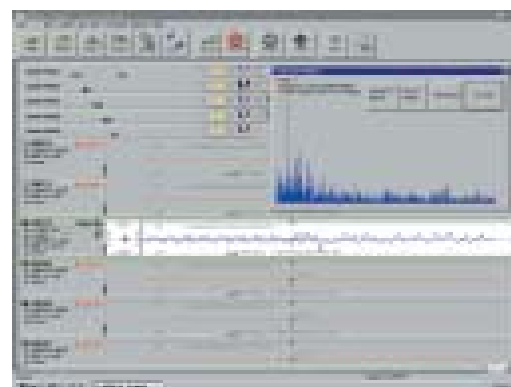
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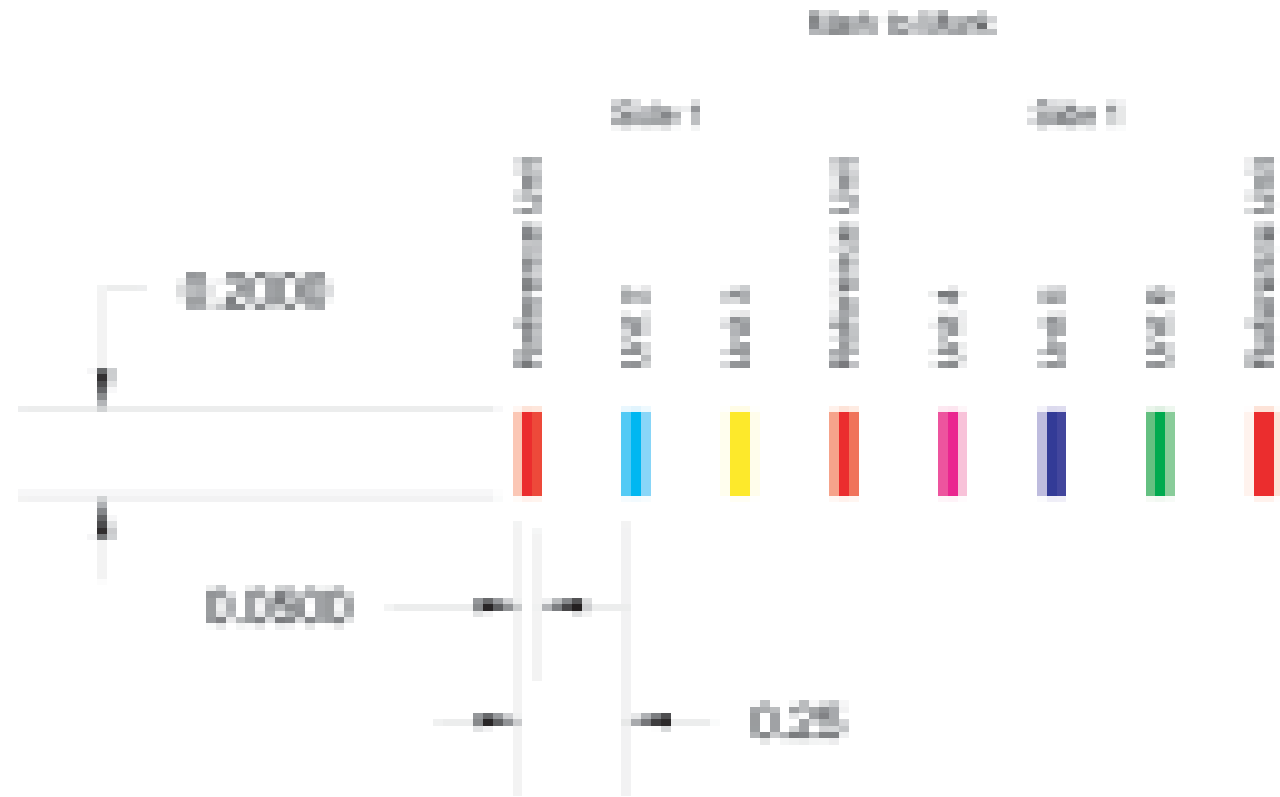


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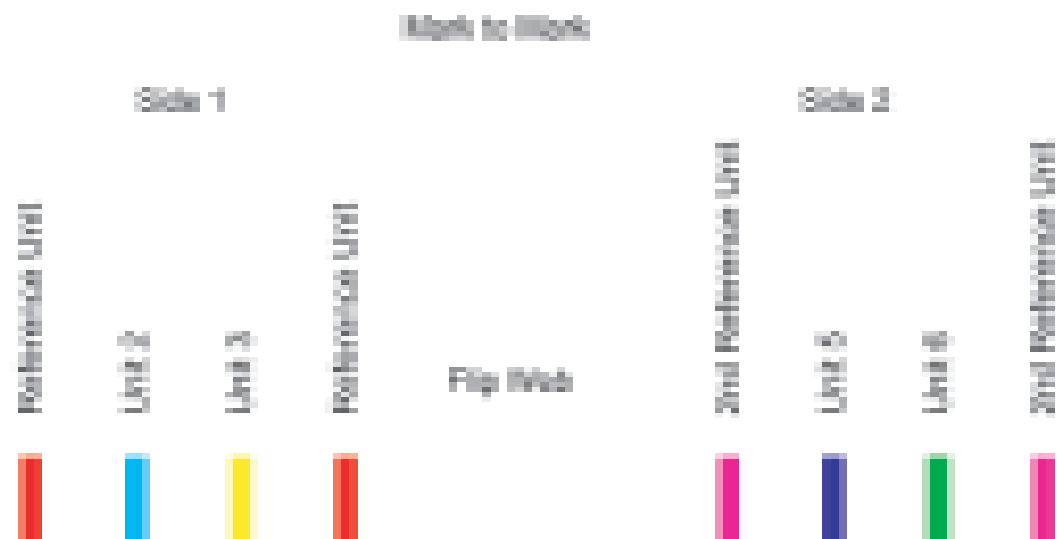
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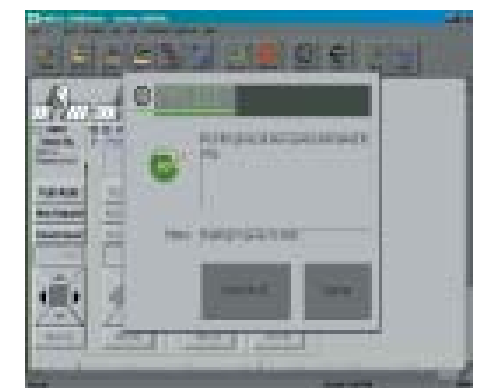


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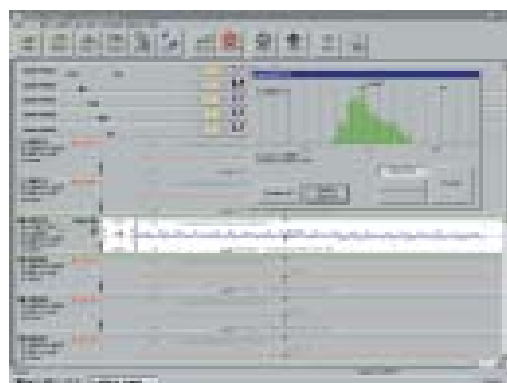




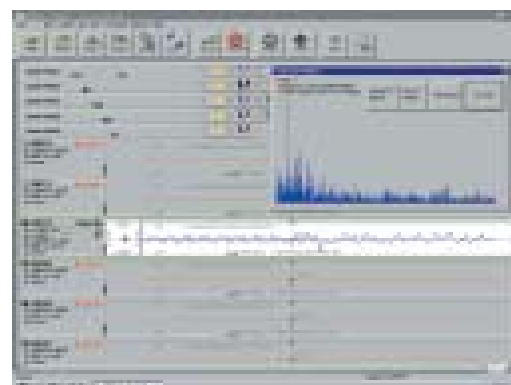
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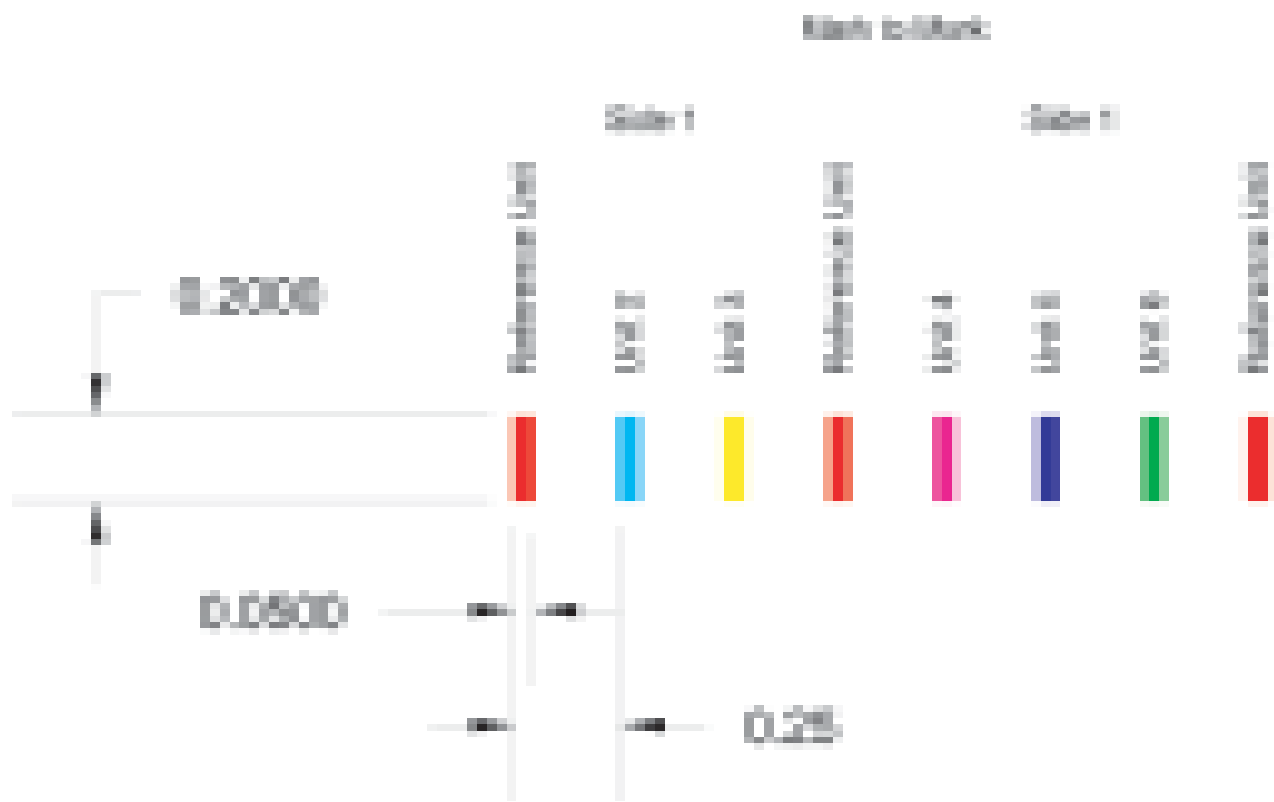


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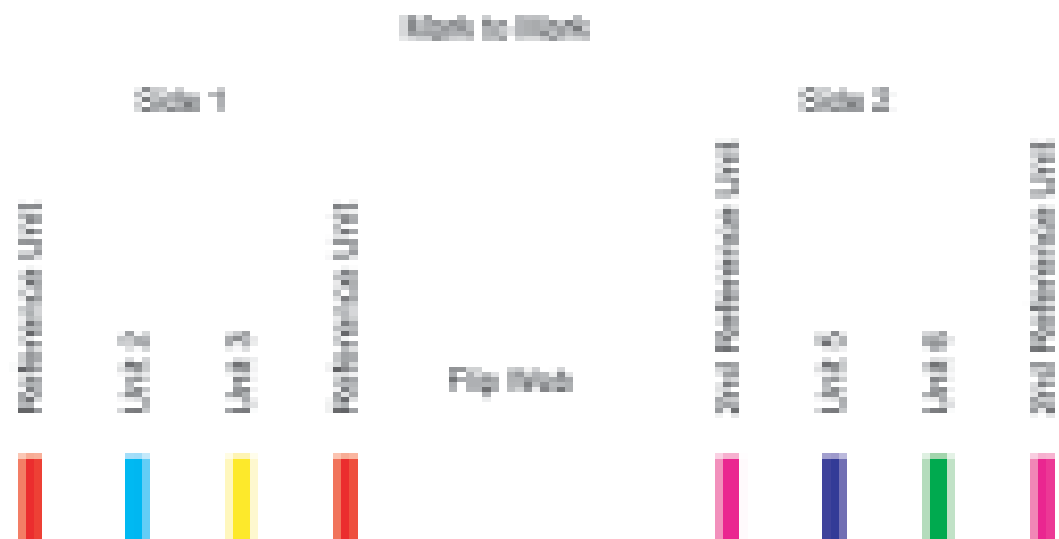
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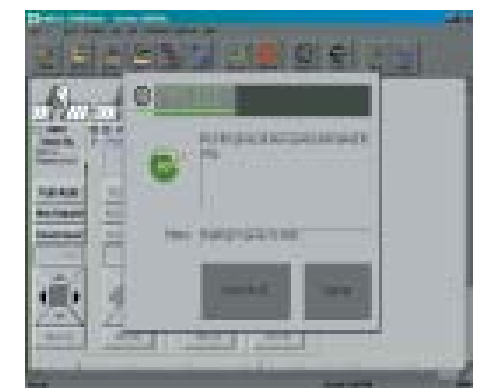


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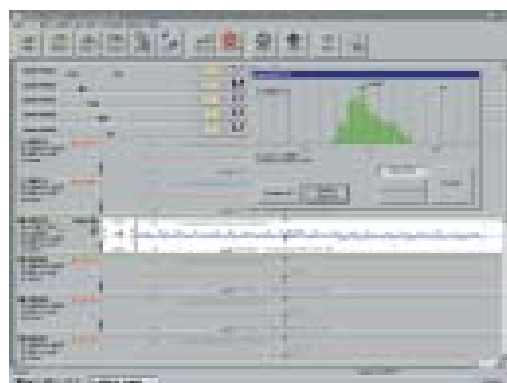




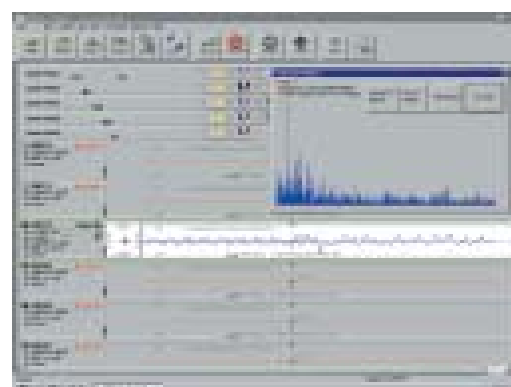
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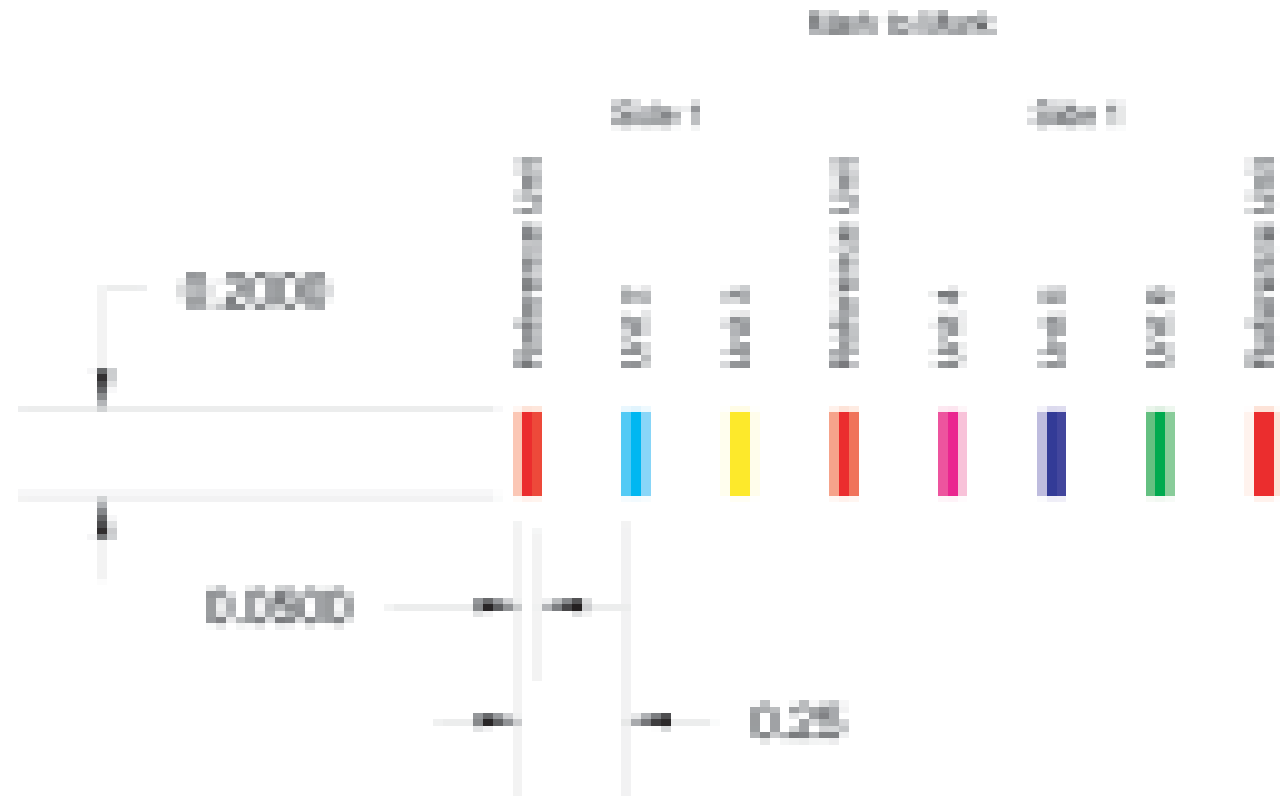


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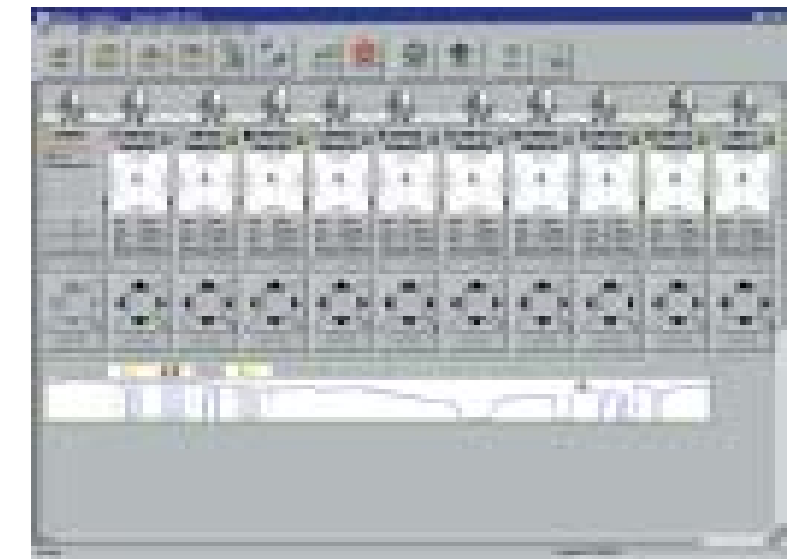
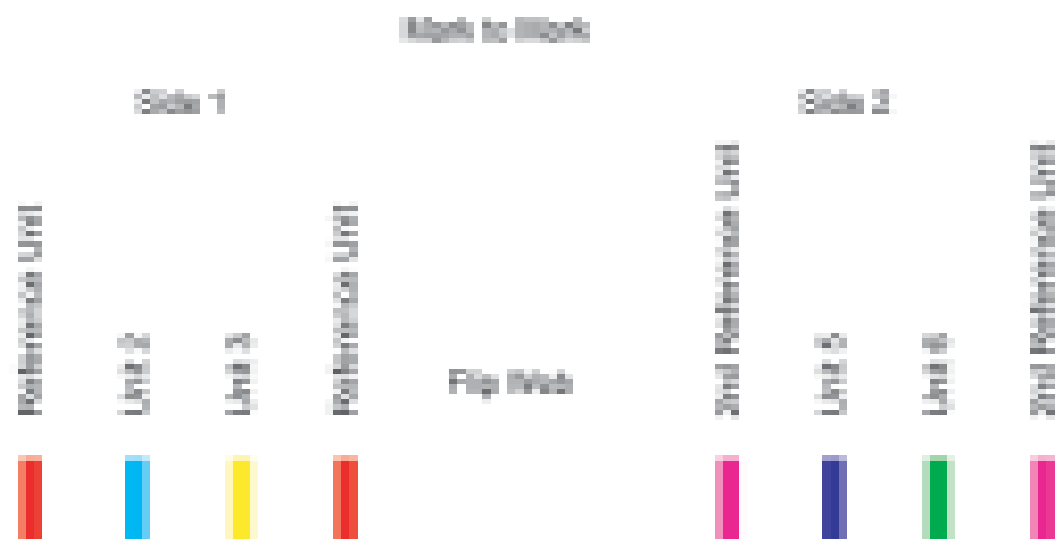
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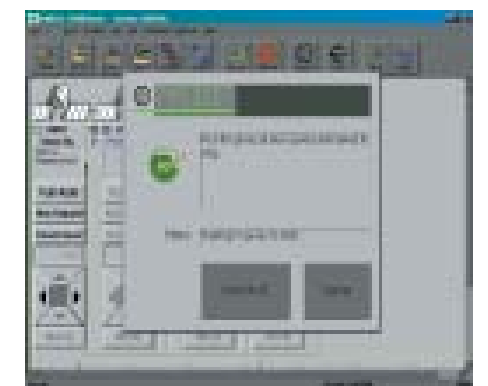


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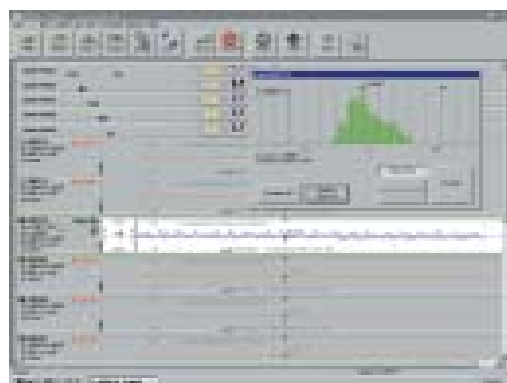




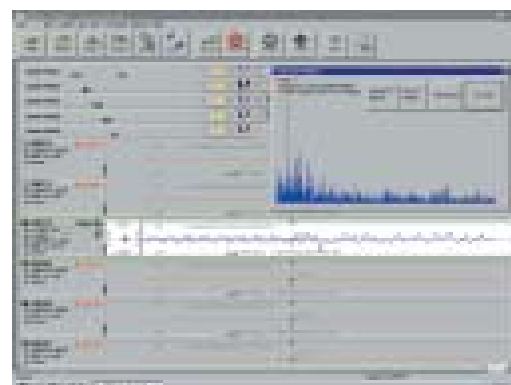
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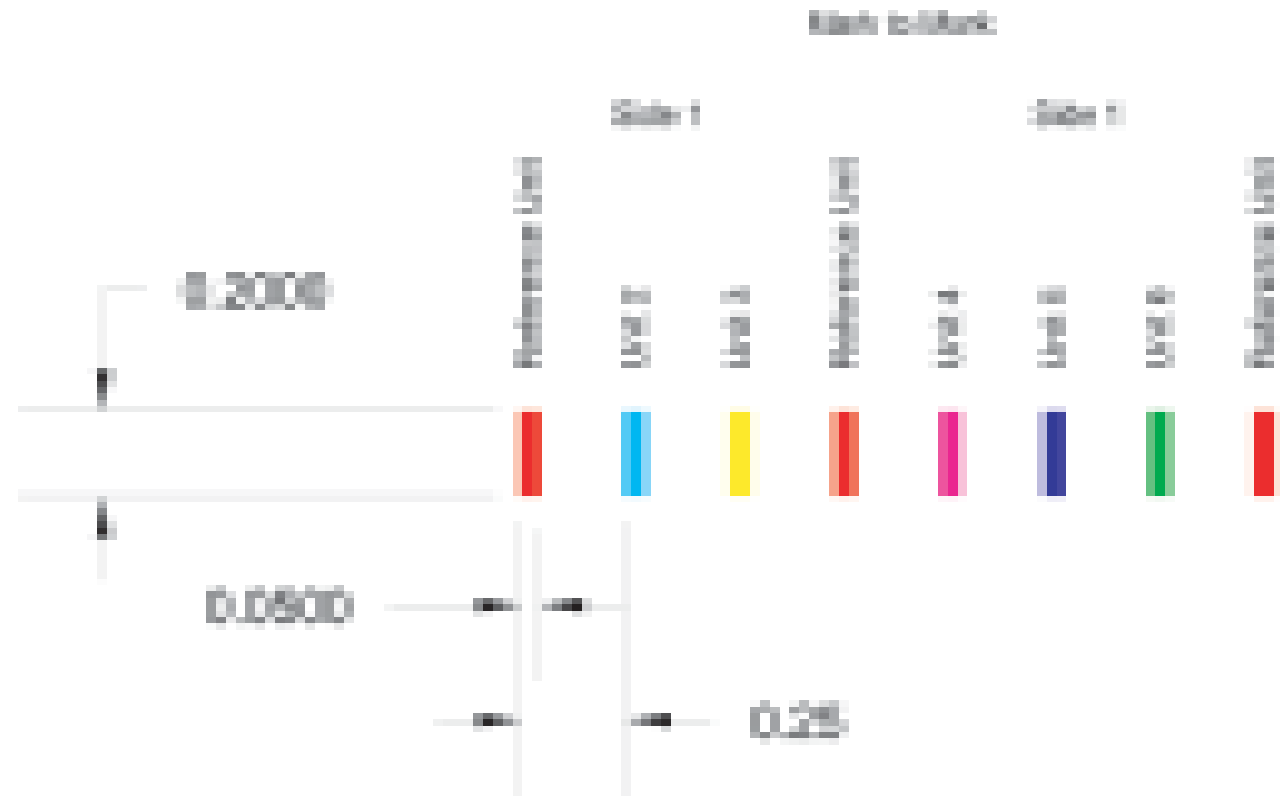


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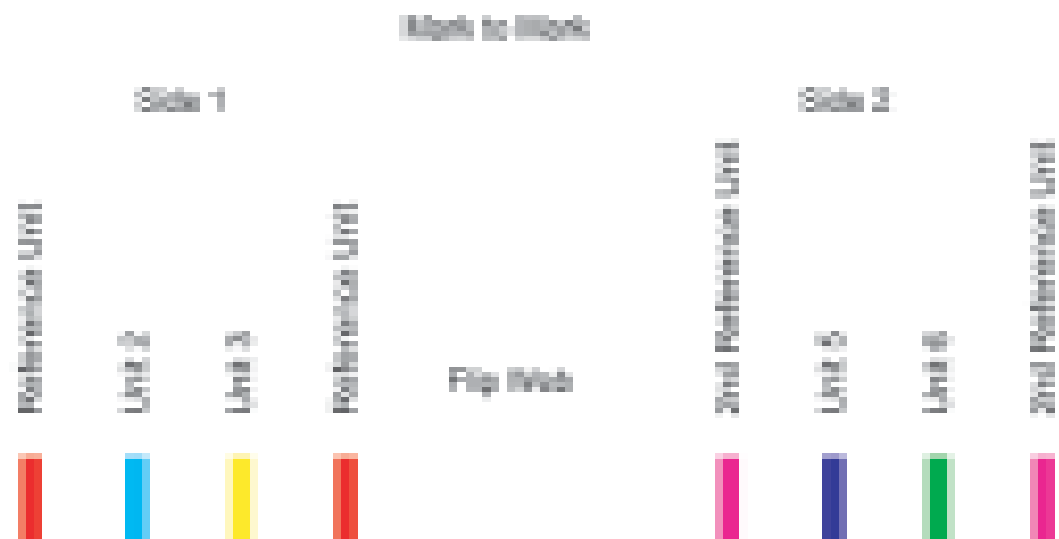
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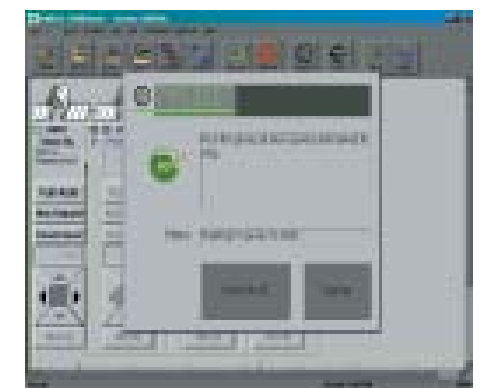


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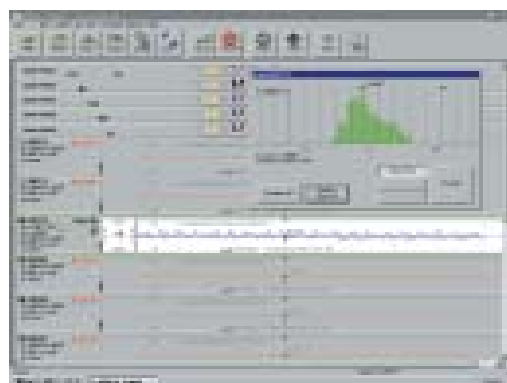




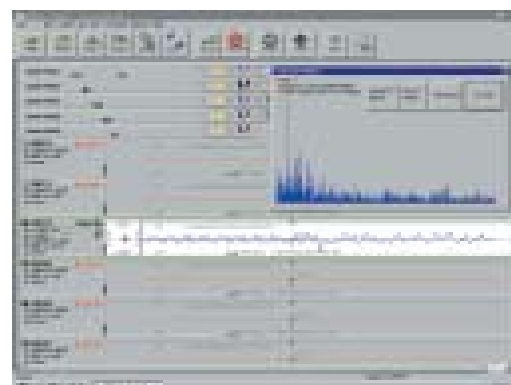
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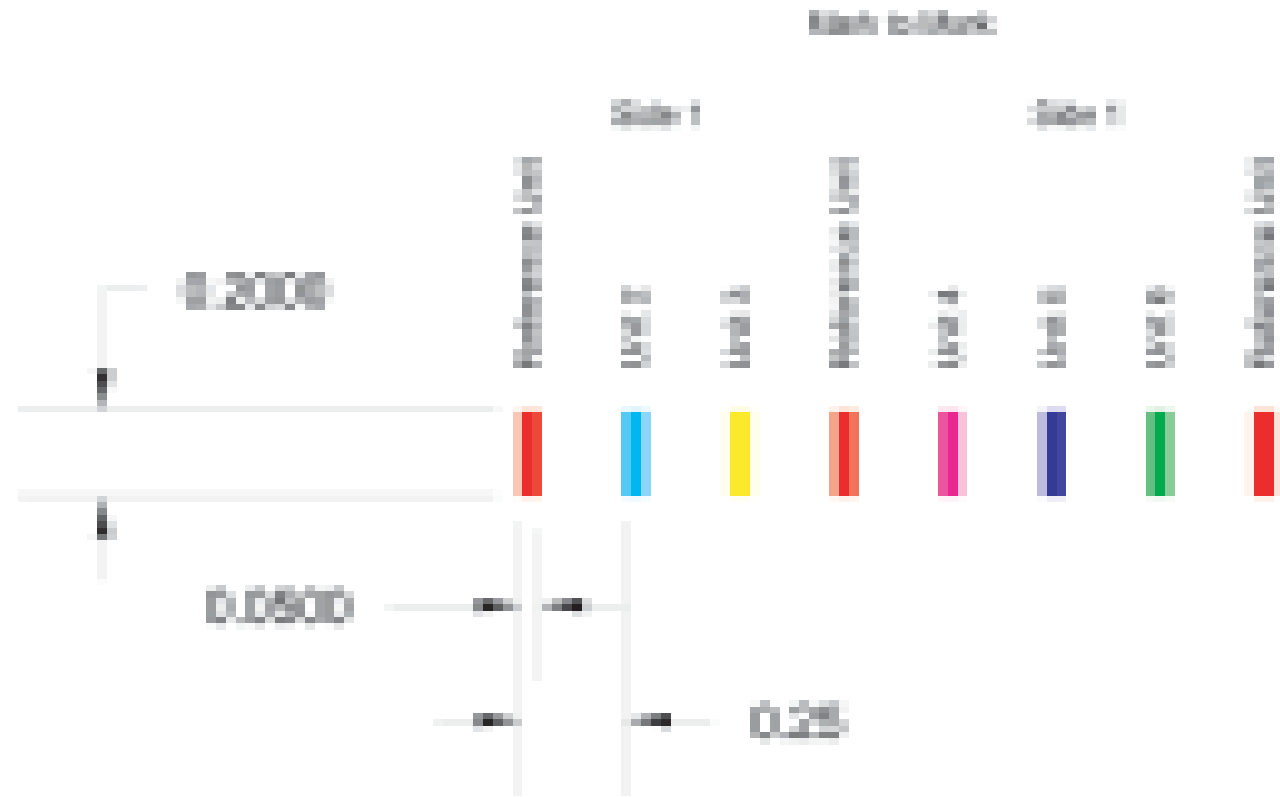


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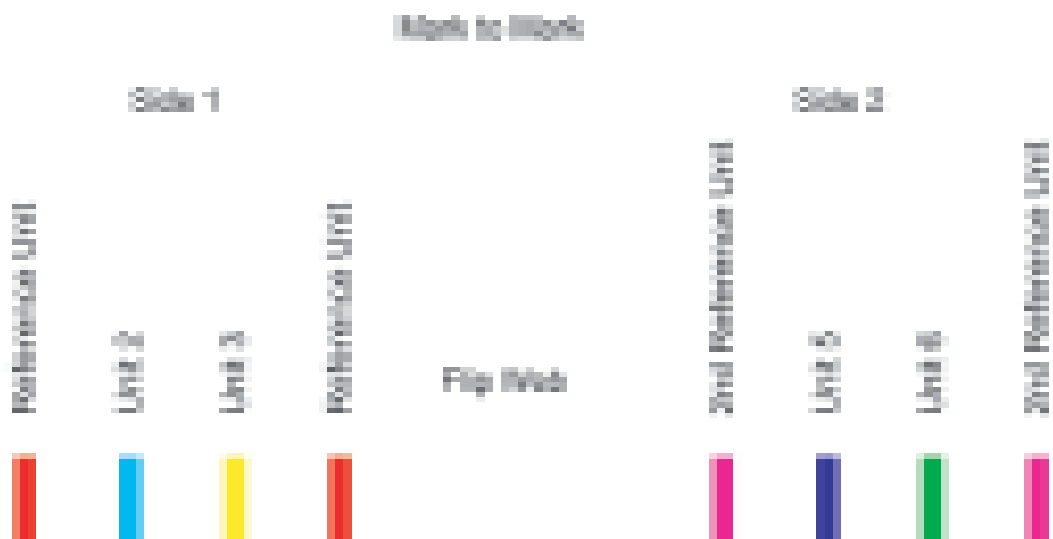
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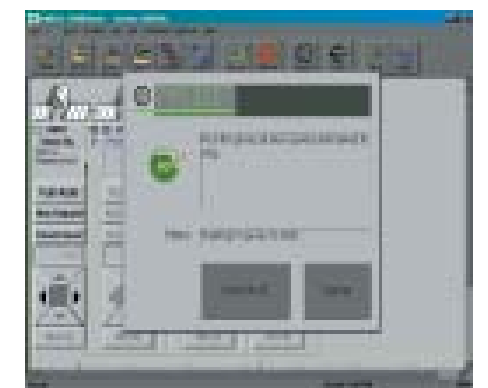


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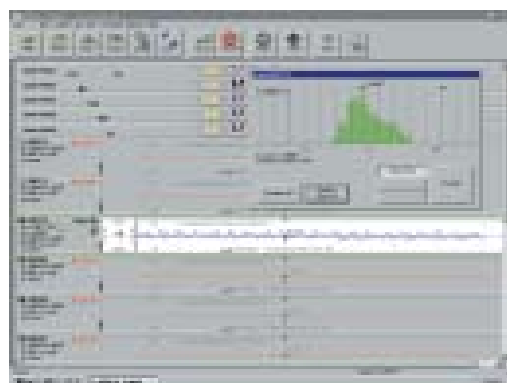




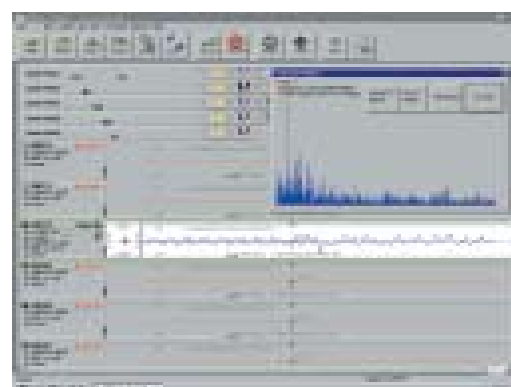
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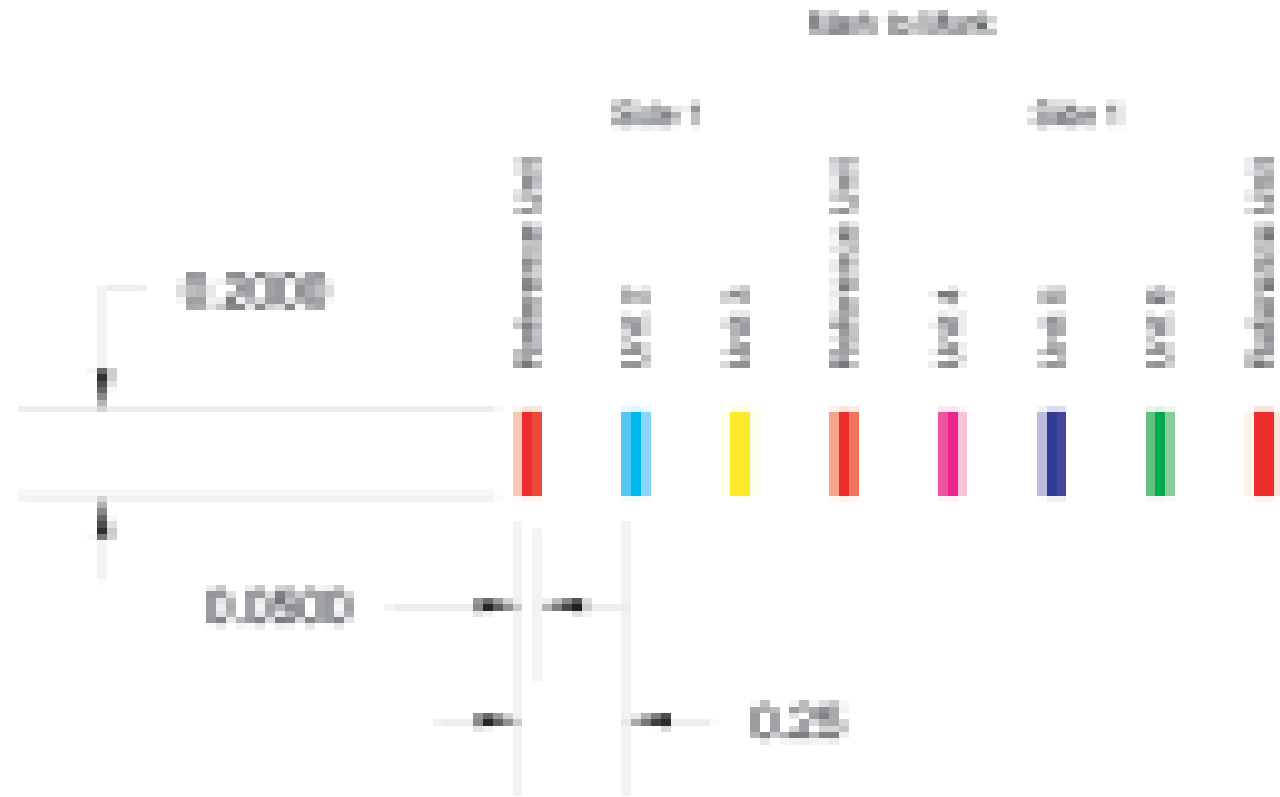


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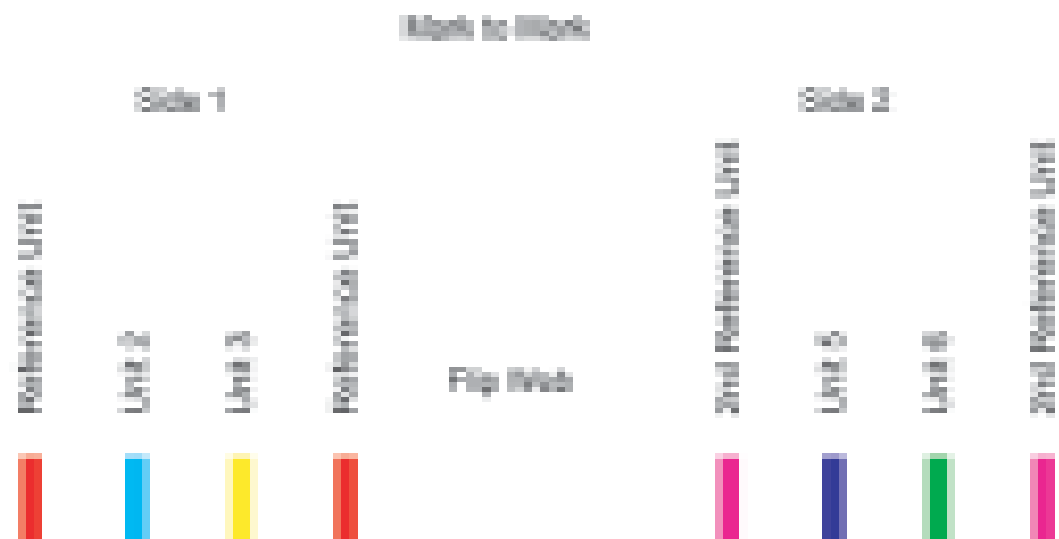
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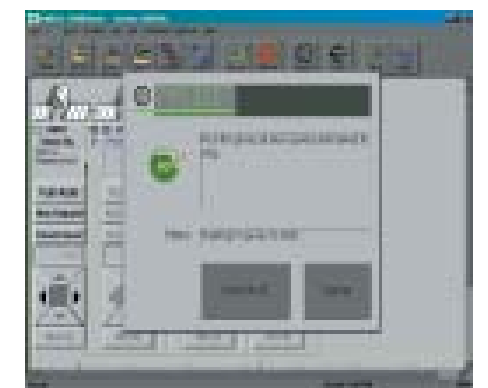


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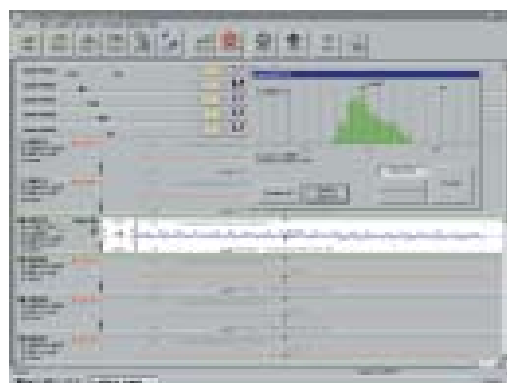




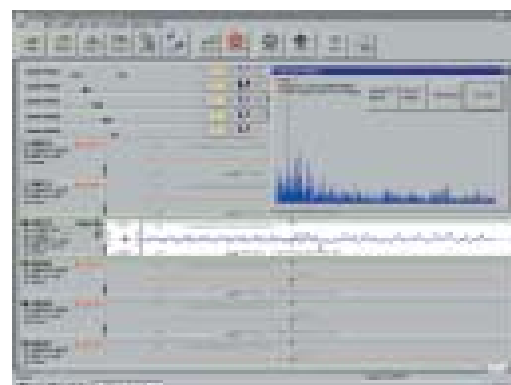
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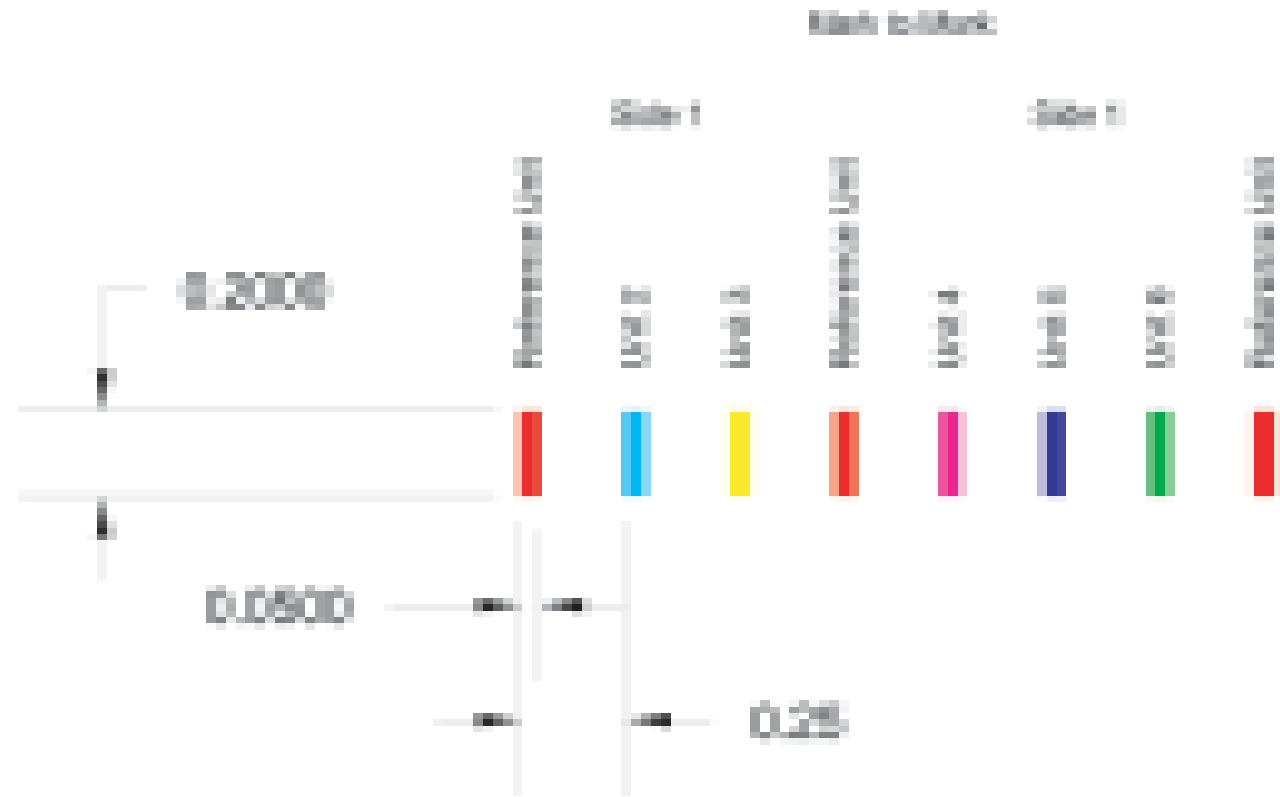


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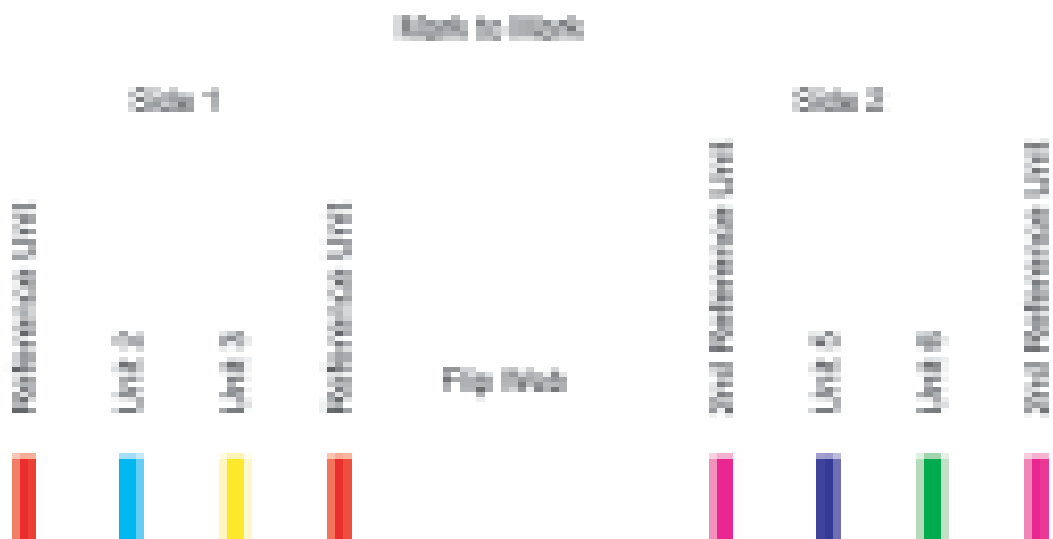
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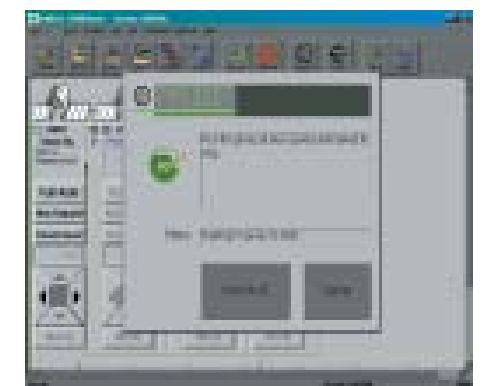


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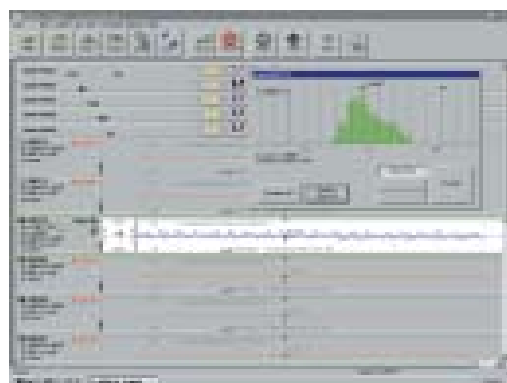




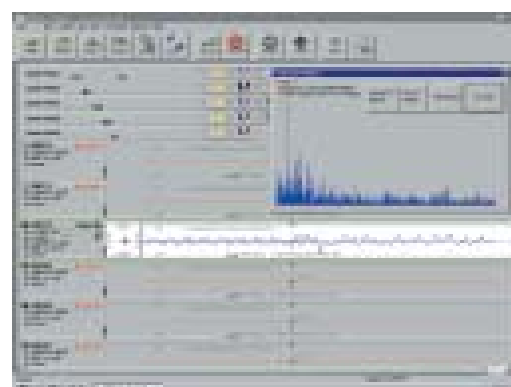
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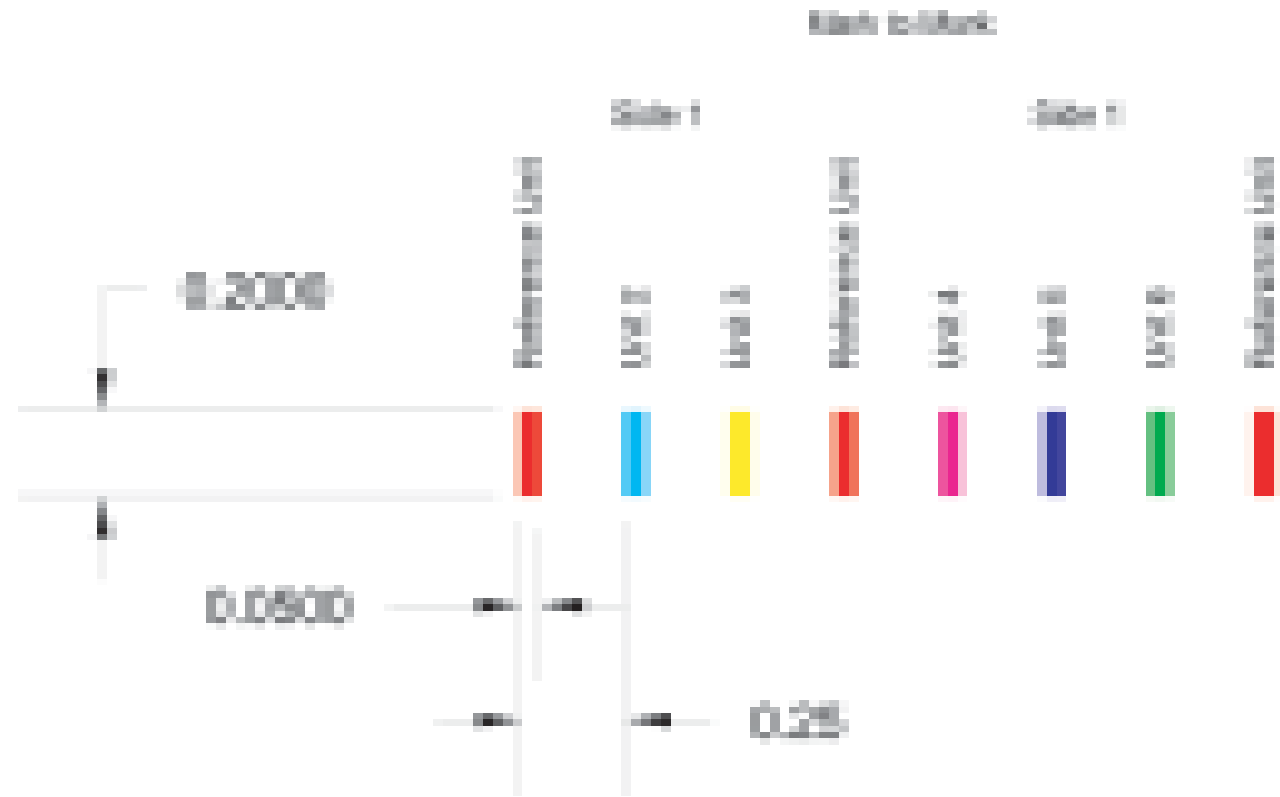


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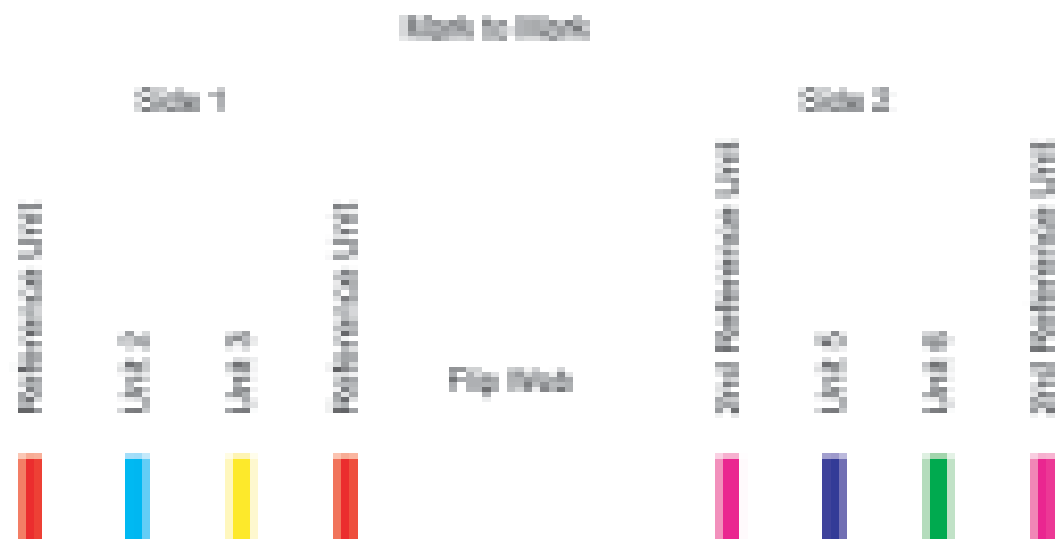
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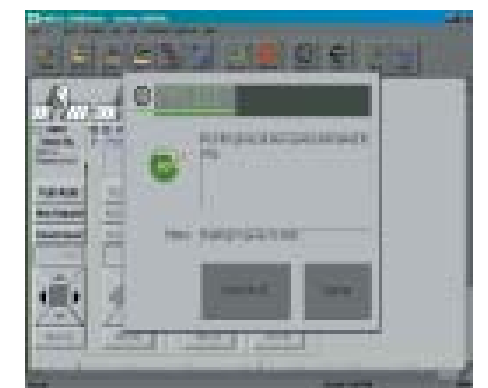


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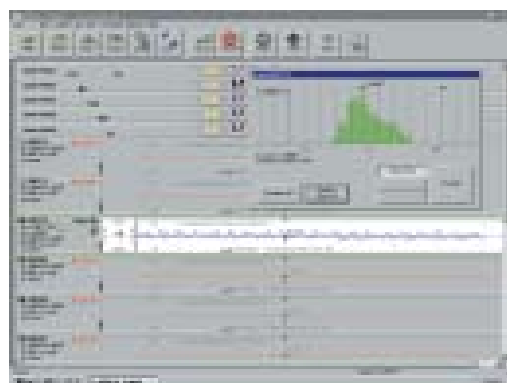




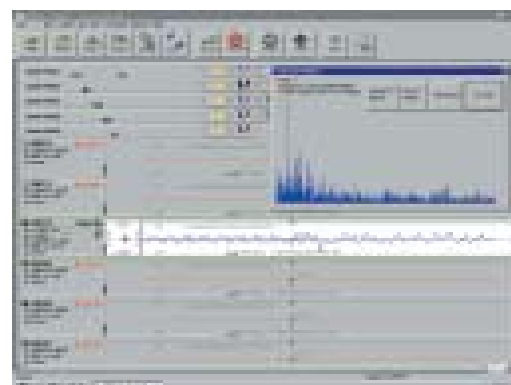
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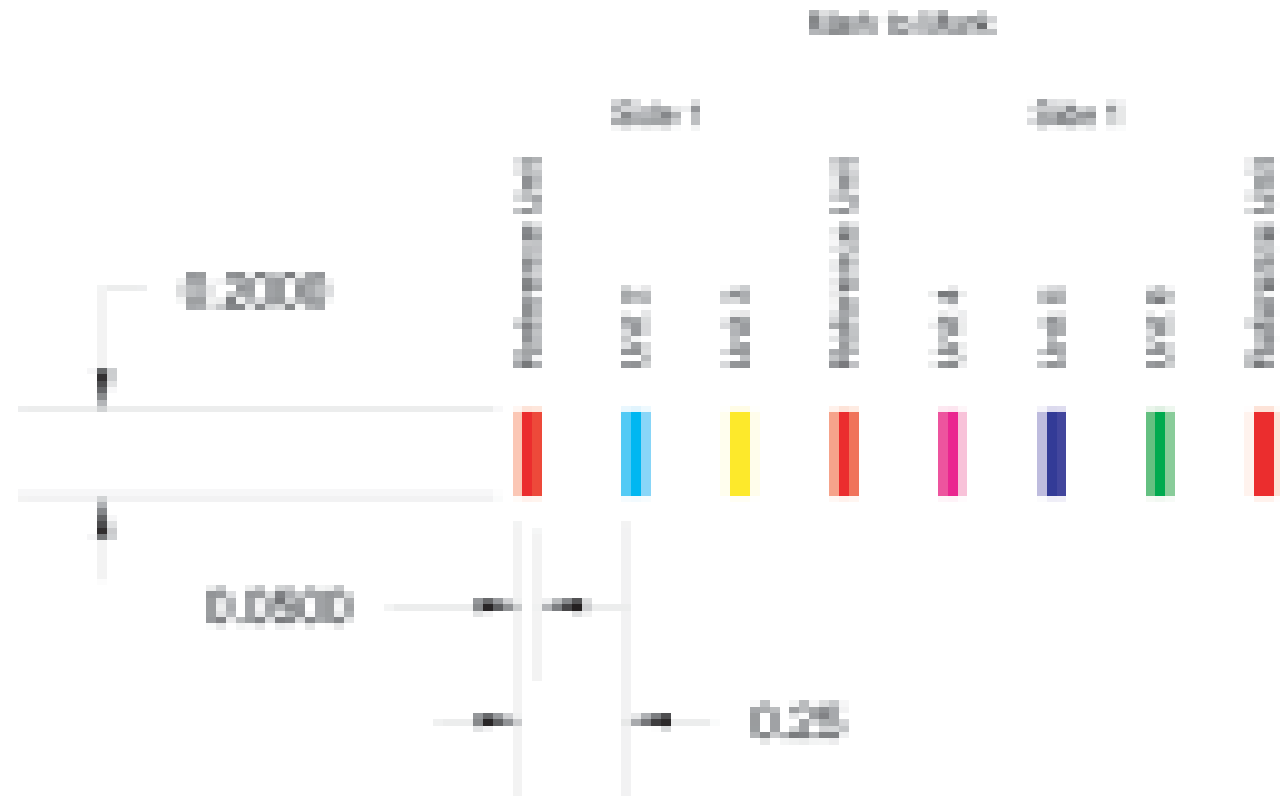


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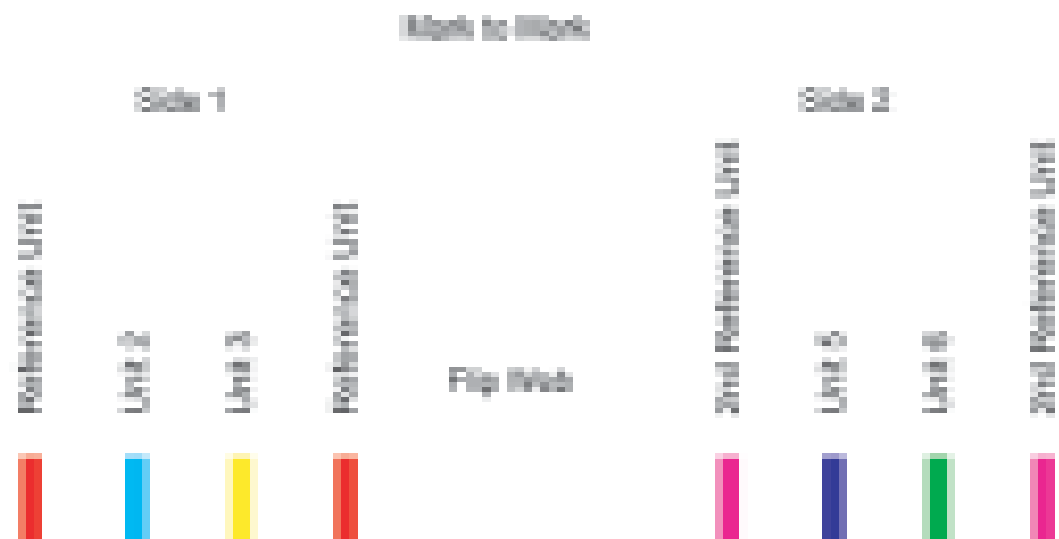
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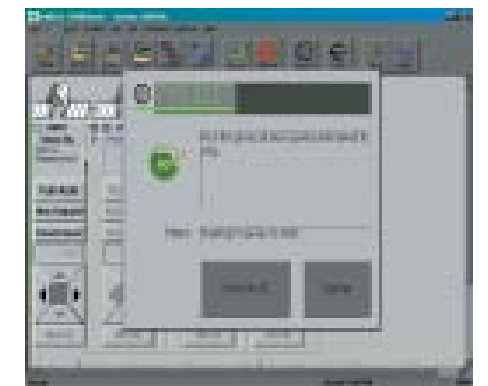


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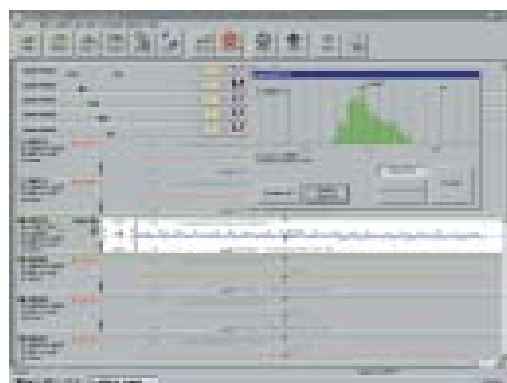




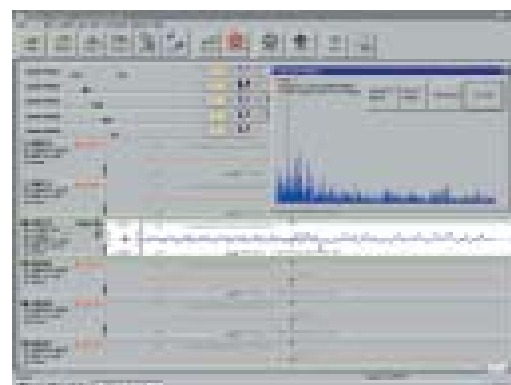
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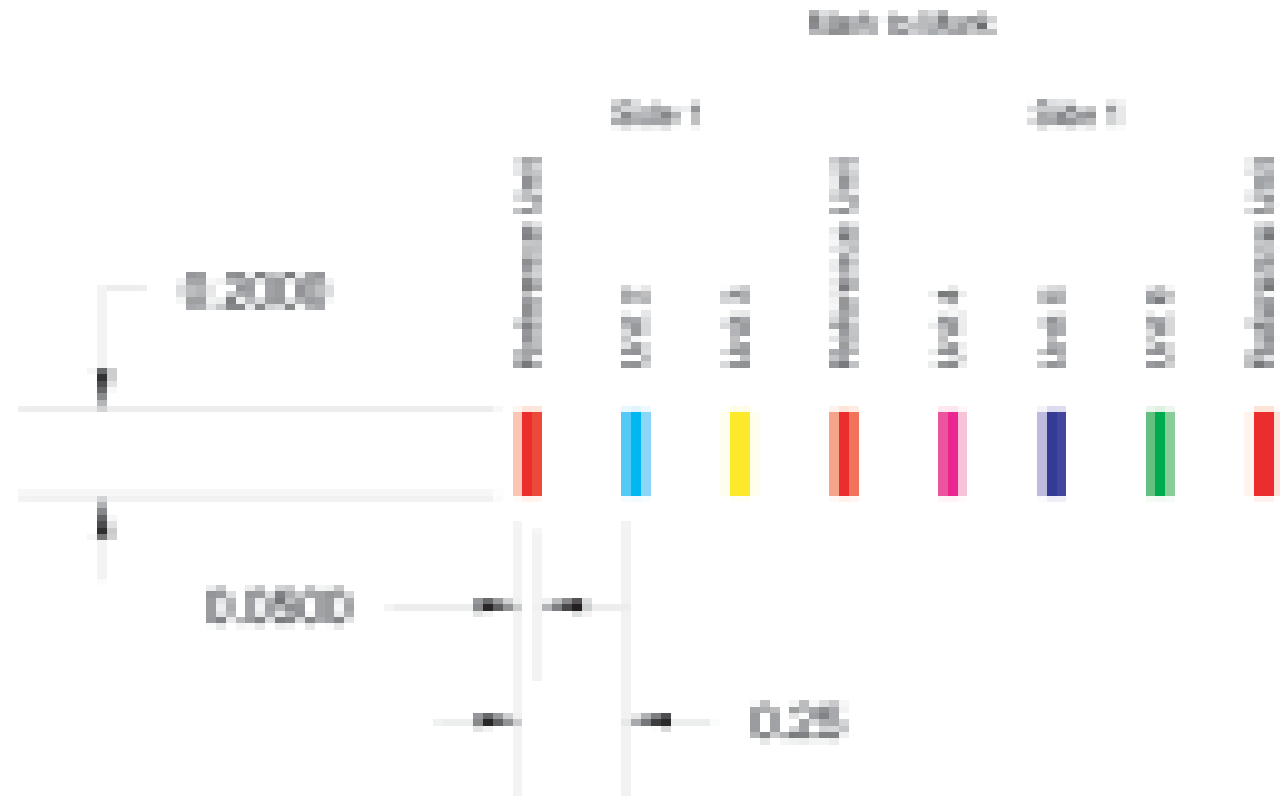


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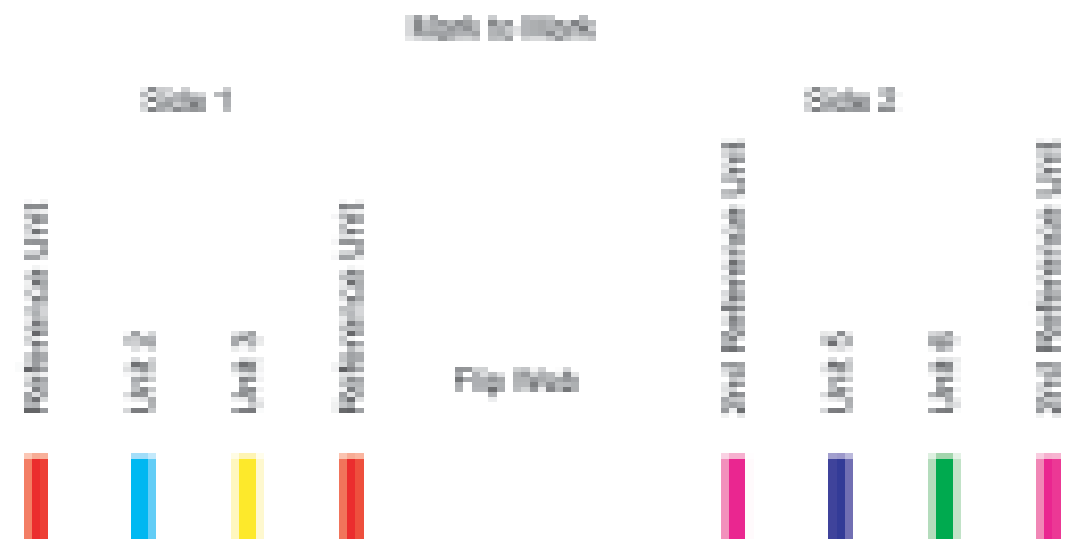
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The **internal clock** provides measurement accuracy to 0.0002" eliminating the need to rely on encoder pulses and their inherent mechanical measurement limitations. In many applications, the Aquila® uses encoder pulses only to identify the registration mark inspection zone and to indicate web speed.



The Control Screen indicates the system status in real time, displays a visual representation of registration, and provides the operator with manual control.



The Edit Screen allows the operator to modify the register mark patterns, to view the scanner input signals, and to edit the register settings.

The optional PresSet feature is a pre-registration system that automatically places all print cylinders and die stations in coarse register prior to printing. PresSet greatly reduces start-up waste.

