

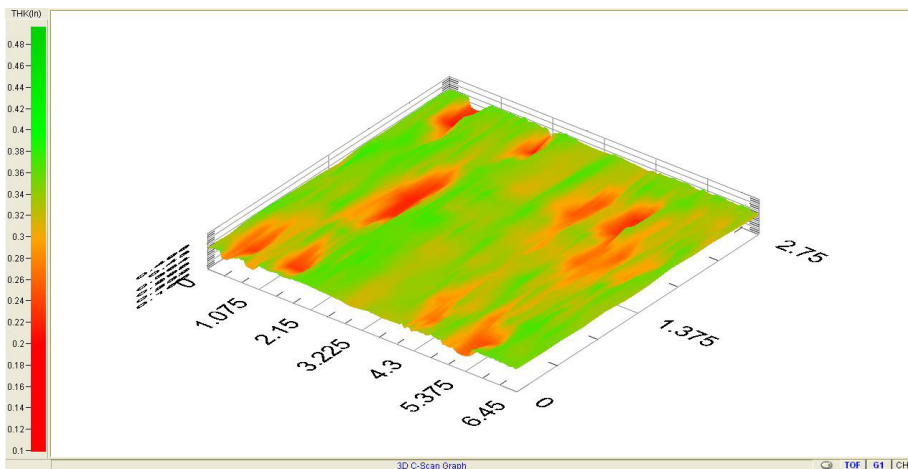
## Pocket UT™ Used for Gusset Plate Thickness Inspection

NDT Automation, the ultrasonic product division of Physical Acoustics Corporation's has an innovative Pocket UT™ Ultrasonic System used for thickness mapping of gusset plates on steel bridges. Its ability to use an encoded scanner to gather not only thickness measurements, but also distance data and present a color picture of the inspection, will increase the amount of data currently being taken and complete the inspection much faster.

A demonstration of the system was performed in adverse weather conditions on a bridge, and confirmed the data already taken with a conventional thickness gage. The data was collected 75% faster with the scan results immediately displayed and recorded for future trending comparisons.



**Want to learn more about this  
Innovative System? - [CLICK HERE](#)**



**This typical C-Scan "Map" shows areas of metal thinning (in red)**

For additional information, contact one of our qualified specialists at:  
(609) 716-4000 or via e-mail at [sales@padndt.com](mailto:sales@padndt.com)