

# ■ SpecMaps™ Web Mapping Utility

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SpecMaps™ allows users to create two-dimensional contour maps of geo-referenced data collected by portable measurement instruments. The program is a Web-based utility, so data can be uploaded and maps viewed from any PC with Web access. The spatial variability of agricultural parameters has always necessitated collecting data over large areas. Two-dimensional maps of such data make this variability more evident and management decisions more apparent. SpecMaps uses a proprietary, Web-based map generator to create maps from data files gathered by Field Scout® meters that were connected to a GPS receiver. The contour maps are created using an inverse weighted distance average technique. An option for viewing data points only is also available. Because all Field Scout® data file formats are fully recognized, the upload process is user friendly. As a Web-based program, SpecMaps frees the user from being constrained to a PC where software has been installed.

