

# Zontec Delivers First Web SPC via the iPhone 3G

*Data collection, charting,  
 monitoring, reporting,  
 document access  
 and e-mail alerts  
 in an ultra-portable  
 form factor*



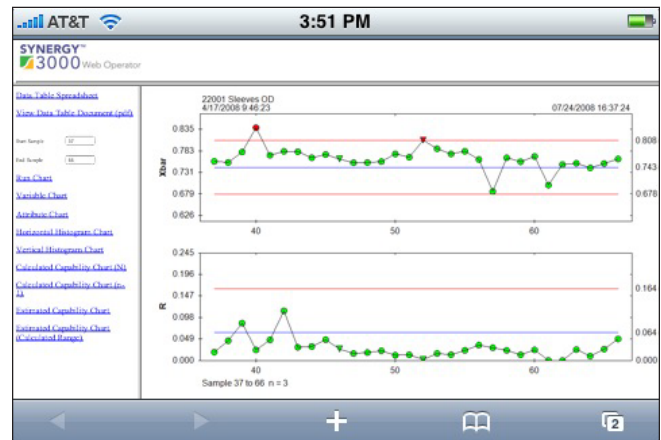
The combination of Zontec's Synergy 3000™ SPC Web Applications and the Apple® iPhone™ 3G provides an exciting mobile environment for real-time quality assurance.\*

***A cost-effective data collection device and more***

Using the Synergy 3000 Web Operator application, quality assurance personnel or suppliers can collect production data over the Apple iPhone's web browser. Data is stored securely on your centralized Microsoft® SQL Server® database from anywhere in the world.

The Synergy 3000 Web Operator application also includes SPC charting and immediate access to engineering drawings, procedural documents and contract specifications over the cellular network. Synergy 3000 can also be used to transmit e-mail alerts to cell phone users whenever a manufacturing process goes out of control. In addition, SPC charts can easily be captured as iPhone screenshots and e-mailed to internal staff or customers, documenting process conditions.

A second Synergy 3000 Web Application, the Web Manager provides a dashboard monitoring view of en-



Log Report	Message	Data Bank Name	1	2	3	4	5	6	7
1		Part #22001 (n=100)							
2		Part No. 245 for OMT							
3		Part #22001 for Ford							
4		Part #22001 for Ford							
5		Part No. 245 for OMT							
6		Part No. 245 for OMT							
7		Part No. 245 for OMT							
8		Part No. 245 for OMT							
9		Part No. 245 for OMT							

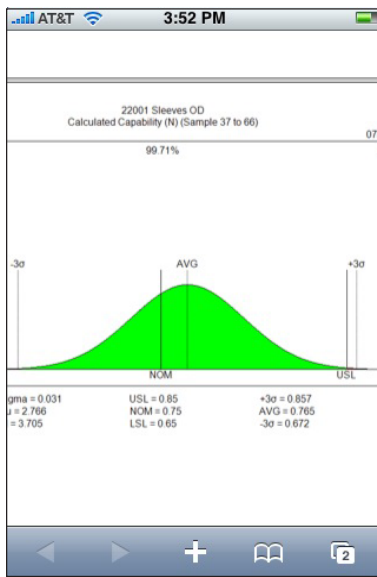
**Top: Web Operator control chart. Bottom: Web Manager monitoring dashboard.**

terprise-wide processes for telecommuters and authorized customers. From the dashboard, iPhone 3G users can zoom in on a specific Data Table spreadsheet, produce a wide variety of SPC charts and generate executive-level reports, all crisply displayed on the iPhone's Multi-touch widescreen viewer.

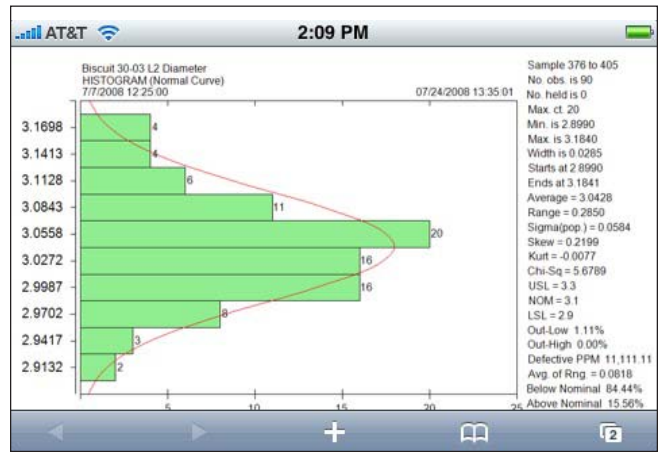
This proactive approach allows users to review supplier conformance to quality requirements before authorizing shipments. In many cases, the number of incoming inspections can be reduced or even eliminated at the customer site through the many built-in preventive measures in Synergy 3000.

Synergy 3000 on the iPhone 3G mobile platform reflects Zontec's commitment to be an industry innovator and delivering the latest automation technologies to the manufacturing community.

\*Synergy 3000 support on the iPhone 3G is limited solely to the SPC application itself. Zontec does not sell the iPhone 3G or assume responsibility for the device setup, activation of AT&T and other iPhone 3G wireless voice and data services, or Internet connectivity issues.



Lot No.	ID2	ID3	Obs1	Obs2	Obs3	NOTE1	Average	Range	Date	
37			0.745	0.764	0.764		0.758	0.019	4/17/2008	
38			0.75	0.735	0.78		0.755	0.045	4/17/2008	
39			0.823	0.78	0.738		0.78	0.085	4/17/2008	
40			0.838	0.852	0.828		0.839	0.024	4/17/2008	
41			0.764	0.753	0.8		0.772	0.047	4/17/2008	
42			0.847	0.734	0.765		0.782	0.113	4/17/2008	
43	Lot 694	M 106	GFT	0.765	0.795	0.783		0.781	0.03	04/21/2008
44	Lot 694	M 106	GFT	0.765	0.751	0.783		0.766	0.032	04/21/2008
45	Lot 694	M 106	GFT	0.754	0.768	0.801		0.774	0.047	04/22/2008
46	Lot 694	M 106	GFT	0.754	0.78	0.755	New setup	0.763	0.026	05/08/2008
47	Lot 694	M 106	GFT	0.748	0.764	0.751		0.754	0.016	05/18/2008
48	Lot 694	M 106	GFT	0.747	0.765	0.752		0.755	0.018	05/21/2008
49	Lot 694	M 106	GFT	0.745	0.759	0.767		0.757	0.022	05/29/2008
50	Lot 694	M 106	GFT	0.777	0.769	0.781		0.776	0.012	05/29/2008
51	Lot 694	M 106	GFT	0.768	0.774	0.761		0.768	0.013	05/29/2008
52	Lot 715	M 128	HLK	0.81	0.809	0.808	Temp High	0.809	0.002	05/29/2008
53	Lot 715	M 128	HLK	0.784	0.798	0.782		0.788	0.016	07/02/2008
54	Lot 715	M 128	HLK	0.776	0.782	0.769		0.776	0.013	07/02/2008



Left: Web Operator capability chart. Top: Web Operator data collection. Bottom: Horizontal histogram with curve fitting.

# ZONTEC

1389 Kemper Meadow Drive • Cincinnati, Ohio 45240  
513/648-9695 • Fax 513/648-0805

**866/955-0088**

spcinfo@zontec-spc.com • www.zontec-spc.com

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