



# Customer Load Meter Test



**Site ID:** MALL  
**Customer:**  
**Test Date:** Wednesday, July 29, 2009 2:15:04 PM (UTC+04:00)  
**Service:** 3-Phase, 4-Wire, Wye (3V, 3C) TR

**Account No:**  
**Tech 1:** MARSHALL  
**Tech 2:**  
**Sys ID:** 7302-110014

## Meter Information

**Manufacturer:** General Electric  
**Model:** KV  
**Catalog No:** 744X900001  
**Serial No:** 123456

**Accuracy Class:** 0.2  
**Meter Form:** 9S  
**Meter Number:**  
**Kt:** 1.8

## Meter Test Data

**Pulses Actual:** 5  
**Pulses Expected:** 5.006789  
**Measurement Time:** 23.23597

**Mode:** Wh  
**Wh Meter:** 9.000  
**Wh Actual:** 9.012

**%Reg**  
**99.864**

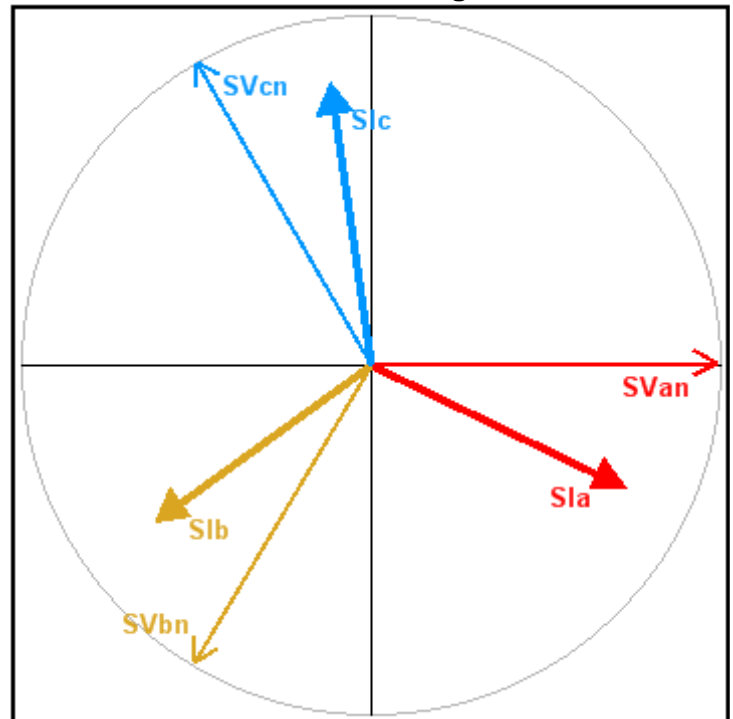
## Basic Test Data

Phase	Voltage	V-Phase	Phase	Current	I-Phase	VI-Phase	PF	V-%THD	I-%THD
Van	272.982	0.000	Ia	1.89382	26.005	26.005	0.899	3.12	2.96
Vbn	273.409	120.524	Ib	1.77742	143.747	23.223	0.919	2.65	3.00
Vcn	275.510	240.109	Ic	1.90109	261.976	21.867	0.928	2.92	2.64
Vn	0.018	0.000	In	0.00000	0.000	0.000	0.000	0.00	0.00
VSys	273.967		ISys	1.85744			0.915	2.90	2.87

## Power Data

Power Pair	W	VA	VAR
Van-Ia	2.9956	3.3337	1.4603
Vbn-Ib	2.8811	3.1341	1.2362
Vcn-Ic	3.1354	3.3780	1.2582
Sys	9.0122	9.8459	3.9547

## Meter Vector Diagram



(No Meter Trend Data)