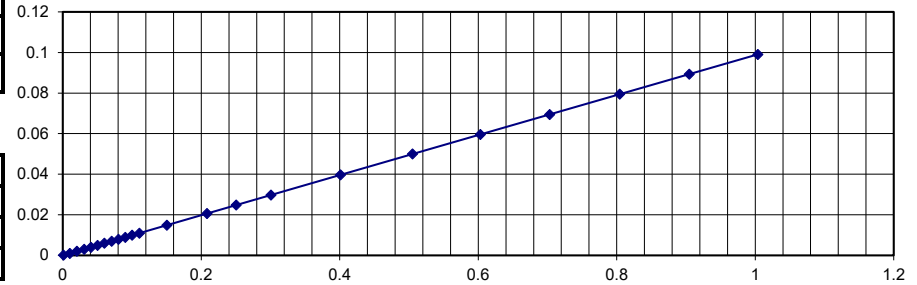


CT PRIMARY CURRENT VERSUS SECONDARY VOLTAGE

<b>PRODUCT:</b>	CRZ8465-1K5W NS1
<b>TURNS/RATIO:</b>	1000
<b>TESTER:</b>	JRS

**TEST SETUP**

<b>FULL SCALE PRIMARY CURRENT(Amps):</b>	1
<b>Burden (Ohms):</b>	99.968
<b>MEASUREMENT CT TURNS RATIO:</b>	1000
<b>FREQUENCY(Hz):</b>	60



Output Current Range	Primary Current	MEASURED CURRENT	Secondary Voltage	Normalized Output	Equivalent Turns Ratio	% Absolute Error Affected by turns ratio
0A	0.000762814	0.000762814	0.000107892	-0.000689427	706.7929813	29.32070187
0.01A	0.010029251	0.010029251	0.000999381	0.000229651	1003.224945	-0.322494459
0.02A	0.020375224	0.020375224	0.002023188	0.001256572	1006.762654	-0.676265443
0.03A	0.03075017	0.03075017	0.003051448	0.002285259	1007.401406	-0.740140565
0.04A	0.040492147	0.040492147	0.00401711	0.003255437	1007.669535	-0.766953464
0.05A	0.050048511	0.050048511	0.004965438	0.004192344	1007.614858	-0.761485785
0.06A	0.060037082	0.060037082	0.005954378	0.005185128	1007.962041	-0.79620412
0.07A	0.070306957	0.070306957	0.006971826	0.006197366	1008.121213	-0.81212133
0.08A	0.080456056	0.080456056	0.007976557	0.007209132	1008.333687	-0.833368676
0.09A	0.09016396	0.09016396	0.008938459	0.008157325	1008.396448	-0.839644842
0.1A	0.100003775	0.100003775	0.009911936	0.009139496	1008.599847	-0.859984741
0.11A	0.110618769	0.110618769	0.010963026	0.010182435	1008.693849	-0.869384946
0.15A	0.150306424	0.150306424	0.014889948	0.014111335	1009.125908	-0.912590774
0.2A	0.208107981	0.208107981	0.020609924	0.019811764	1009.42338	-0.942338018
0.25A	0.250255725	0.250255725	0.024776857	0.023982942	1009.715014	-0.971501425
0.30A	0.300600448	0.300600448	0.029755038	0.028948903	1009.927324	-0.992732352
0.40A	0.400794089	0.400794089	0.0396583	0.03877009	1010.295027	-1.029502745
0.5A	0.505011439	0.505011439	0.049937929	0.049068993	1010.954686	-1.0954686
0.6A	0.602772892	0.602772892	0.059584503	0.058624899	1011.303241	-1.130324059
0.7A	0.702904761	0.702904761	0.069449914	0.068449472	1011.779265	-1.177926506
0.8A	0.804074395	0.804074395	0.079411693	0.078396906	1012.21503	-1.22150301
0.9A	0.904558975	0.904558975	0.089304224	0.088234813	1012.571938	-1.257193845
1.0A	1.00368375	1.00368375	0.0990569	0.098294085	1012.915381	-1.291538122