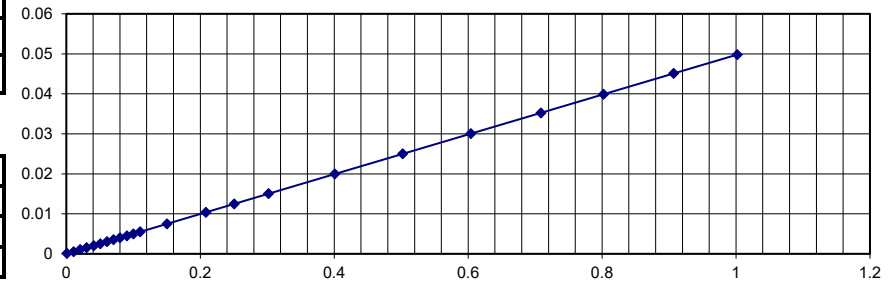


CT PRIMARY CURRENT VERSUS SECONDARY VOLTAGE

PRODUCT:	CRZ8465-2K5W NS1
TURNS/RATIO:	2000
TESTER:	JRS

TEST SETUP

FULL SCALE PRIMARY CURRENT(Amps):	1
Burden (Ohms):	99.965
MEASUREMENT CT TURNS RATIO:	2000
FREQUENCY(Hz):	60



out Current Ran	Primary Current	MEASURED CURRENT	Secondary Voltage	Normalized Output	Equivalent Turns Ratio	% Absolute Error Affected by turns ratio
0A	0.00075385	0.00075385	0.000108996	-0.000720528	691.3872443	65.43063778
0.01A	0.010942546	0.010942546	0.000559352	-0.000210989	1955.605064	2.219746784
0.02A	0.020676582	0.020676582	0.001042258	0.000271546	1983.130794	0.843460319
0.03A	0.030400473	0.030400473	0.001524487	0.000759703	1993.4468	0.327659999
0.04A	0.040859776	0.040859776	0.002045226	0.001284145	1997.113447	0.144327654
0.05A	0.050696179	0.050696179	0.002535843	0.001753684	1998.48438	0.075781024
0.06A	0.060645497	0.060645497	0.003027956	0.002272198	2002.151381	-0.107569045
0.07A	0.070501809	0.070501809	0.00351976	0.002751464	2002.327885	-0.116394257
0.08A	0.080140954	0.080140954	0.003999013	0.003225854	2003.316857	-0.165842874
0.09A	0.090456148	0.090456148	0.004511253	0.003741055	2004.42052	-0.221025991
0.1A	0.100099762	0.100099762	0.004990459	0.004238903	2005.120601	-0.256030025
0.11A	0.110269369	0.110269369	0.005497697	0.004718963	2005.035638	-0.251781923
0.15A	0.150293404	0.150293404	0.007484142	0.006719115	2007.455344	-0.372767203
0.2A	0.208537751	0.208537751	0.010380196	0.009618433	2008.293049	-0.414652456
0.25A	0.250707772	0.250707772	0.012477655	0.01171188	2008.550631	-0.427531557
0.30A	0.301970819	0.301970819	0.015026564	0.014261873	2008.876581	-0.443829073
0.40A	0.400894606	0.400894606	0.019945623	0.019169156	2009.234311	-0.461715567
0.5A	0.502253175	0.502253175	0.024982775	0.024196383	2009.694193	-0.484709635
0.6A	0.603995043	0.603995043	0.030036966	0.029260072	2010.135267	-0.506763357
0.7A	0.708577478	0.708577478	0.035233911	0.034461939	2010.362914	-0.518145701
0.8A	0.802393907	0.802393907	0.03989652	0.039099181	2010.48382	-0.52419098
0.9A	0.906885415	0.906885415	0.045086369	0.044271313	2010.736361	-0.53681803
1.0A	1.00168359	1.00168359	0.04979292	0.049039071	2010.994721	-0.549736057