

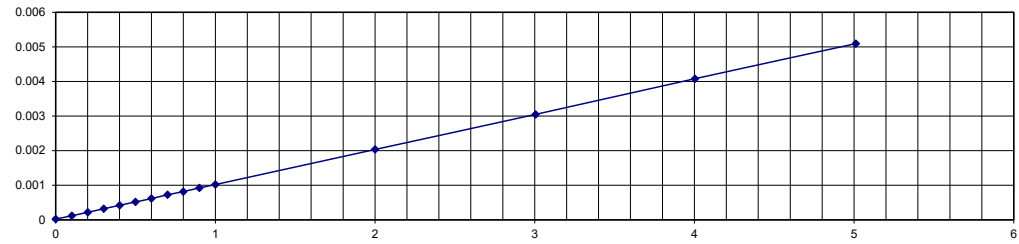
CURRENT TRANSFORMER CHARACTERISTICS TEST

CT PRIMARY CURRENT VERSUS SECONDARY VOLTAGE

PRODUCT:	CR8401-1000-G
Lot #:	31421
TURNS/RATIO:	1000
DATE:	July 29, 2020
TESTER:	lb

TEST SETUP

FULL SCALE PRIMARY CURRENT(Amps):	4
Burden (Ohms):	1
MEASUREMENT CT TURNS RATIO:	1000
FREQUENCY(Hz):	60



Input Current R	Primary Current	MEASURED CURRENT	Secondary Voltage	Slope	Normalized Output	% Linear Error Affected by Core and DCR	Equivalent Turns Ratio	% Absolute Error Affected by turns ratio
0A	0.000852462	0.000852462	2.47387E-05	0.00093525	-0.000851664	102.904743	34.45868127	96.55413187
0.1A	0.101117037	0.101117037	0.000118511	0.001009459	-0.000750388	115.7933026	853.228572	14.6771428
0.2A	0.201027083	0.201027083	0.000219366	0.001011909	-0.000649041	133.7985228	916.3997408	8.36002592
0.3A	0.301130041	0.301130041	0.000320661	0.001007897	-0.000548954	158.4131662	939.0910107	6.090898933
0.4A	0.400661902	0.400661902	0.000420979	0.000984036	-0.000458196	191.8775051	951.7383417	4.826165827
0.5A	0.500246447	0.500246447	0.000518974	0.000970047	-0.000367199	241.3331034	963.9146261	3.608537387
0.6A	0.600139046	0.600139046	0.000615874	0.001087063	-0.000200072	407.8256238	974.4504828	2.554951721
0.7A	0.700310683	0.700310683	0.000724767	0.000930001	-0.000201172	460.2720998	966.2559591	3.374404086
0.8A	0.799422719	0.799422719	0.000816942	0.001071058	3.76652E-06	-21589.54596	978.5556122	2.144438783
0.9A	0.900566282	0.900566282	0.000925272	0.000959185	1.13484E-05	-8053.327208	973.2987947	2.670120529
1A	1.00084379	1.00084379	0.001021457	0.001013738	0.000162132	-530.0158781	979.8199021	2.018009786
2A	2.0004824	2.0004824	0.002034829	0.001009689	0.001167403	-74.30385505	983.1207663	1.687923369
3A	3.00576593	3.00576593	0.003049852	0.001033136	0.002252903	-35.37432415	985.5447331	1.445526694
4A	4.00316603	0.04003166	0.004080302	0.001006706	0.00317755	-28.41033662	981.0954666	1.890453341
5A	5.01101691	0.050110169	0.005094912	0.001016742	0.00424245	-20.09361677	983.5335952	1.646640481

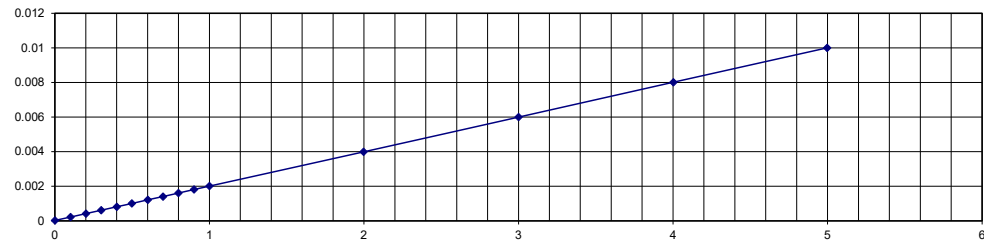
CURRENT TRANSFORMER CHARACTERISTICS TEST

CT PRIMARY CURRENT VERSUS SECONDARY VOLTAGE

PRODUCT:	CR8401-1000-G
Lot #:	31421
TURNS/RATIO:	1000
DATE:	July 29, 2020
TESTER:	lb

TEST SETUP

FULL SCALE PRIMARY CURRENT(Amps):	4
Burden (Ohms):	2
MEASUREMENT CT TURNS RATIO:	1000
FREQUENCY(Hz):	60



Input Current R	Primary Current	MEASURED CURRENT	Secondary Voltage	Slope	Normalized Output	% Linear Error Affected by Core and DCR	Equivalent Turns Ratio	% Absolute Error Affected by turns ratio
0A	0.000917976	0.000917976	2.84299E-05	0.001913759	-0.000916219	103.1029536	64.57830582	93.54216942
0.1A	0.101284695	0.101284695	0.000220508	0.001998046	-0.000715605	130.8141588	918.6505567	8.134944328
0.2A	0.201320641	0.201320641	0.000420384	0.001978392	-0.000519685	180.8920799	957.7940057	4.220599429
0.3A	0.300381704	0.300381704	0.000616366	0.001993667	-0.000319115	293.1483721	974.6867376	2.53132624
0.4A	0.400490234	0.400490234	0.000815949	0.001924869	-0.000147085	654.746934	981.6554288	1.834457124
0.5A	0.498578822	0.498578822	0.001004756	0.002065173	0.000111676	-799.7105023	992.4372156	0.756278437
0.6A	0.601318832	0.601318832	0.001216932	0.001924262	0.000239119	-408.9238736	988.2535243	1.174647566
0.7A	0.69984301	0.69984301	0.001406519	0.002015025	0.000492225	-185.7471916	995.1421689	0.485783107
0.8A	0.8000428	0.8000428	0.001608424	0.002033251	0.000708712	-126.9503726	994.8159742	0.518402579
0.9A	0.90084372	0.90084372	0.001813377	0.00197606	0.000862145	-110.3332571	993.5535533	0.644644671
1A	1.00084757	1.00084757	0.002010991	0.0019848	0.001068506	-88.20581751	995.3775424	0.462245761
2A	1.99765613	1.99765613	0.003989457	0.002003276	0.003083881	-29.36478858	1001.467779	-0.146777884
3A	3.0062501	3.0062501	0.005998681	0.002014133	0.005125681	-17.03187155	1000.428333	-0.042833252
4A	4.00221099	0.04002211	0.008016008	0.001996586	0.007072781	-13.33600731	998.5546658	0.144533417
5A	4.99771776	0.049977178	0.010003622	0.002001638	0.009085646	-10.103587	999.1816085	0.081839155

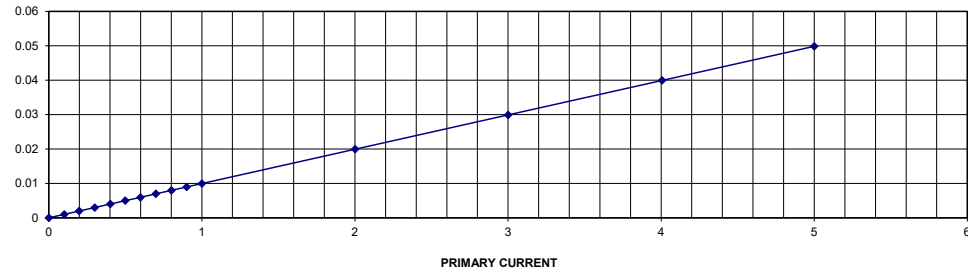
CURRENT TRANSFORMER CHARACTERISTICS TEST

CT PRIMARY CURRENT VERSUS SECONDARY VOLTAGE

PRODUCT:	CR8401-1000-G
Lot #:	31421
TURNS/RATIO:	1000
DATE:	July 29, 2020
TESTER:	lb

TEST SETUP

FULL SCALE PRIMARY CURRENT(Amps):	4
Burden (Ohms):	10
MEASUREMENT CT TURNS RATIO:	1000
FREQUENCY(Hz):	60



Input Current R	Primary Current	MEASURED CURRENT	Secondary Voltage	Slope	Normalized Output	% Linear Error Affected by Core and DCR	Equivalent Turns Ratio	% Absolute Error Affected by turns ratio
0A	0.000884992	0.000884992	2.20619E-05	0.010024005	-0.000876121	102.5181312	401.1409342	59.88590658
0.1A	0.101358042	0.101358042	0.001029204	0.009878033	0.000116226	-785.5205801	984.8195528	1.518044718
0.2A	0.199238971	0.199238971	0.001996075	0.009966487	0.00110072	-81.34263279	998.1535967	0.184640332
0.3A	0.300047528	0.300047528	0.003000782	0.010029307	0.002124276	-41.26138676	999.8976467	0.010235331
0.4A	0.401752071	0.401752071	0.004020808	0.009903559	0.003093783	-29.96413861	999.1823112	0.081768878
0.5A	0.49994257	0.49994257	0.004993244	0.009909383	0.00406913	-22.71035397	1001.238041	-0.123804088
0.6A	0.59929322	0.59929322	0.005977747	0.010026306	0.005123705	-16.66845937	1002.540209	-0.254020935
0.7A	0.699929571	0.699929571	0.006986758	0.009984128	0.006103194	-14.47708006	1001.794455	-0.179445452
0.8A	0.800936397	0.800936397	0.007995223	0.009921856	0.007061783	-13.21819005	1001.768635	-0.176863477
0.9A	0.900487241	0.900487241	0.008982952	0.0099511	0.008075846	-11.23233327	1002.44017	-0.244016987
1A	1.00068424	1.00068424	0.009980023	0.009966636	0.009088464	-9.809787974	1002.687324	-0.268732351
2A	2.001377	2.001377	0.019953564	0.00997912	0.01908699	-4.540129079	1003.017316	-0.301731563
3A	3.00034228	3.00034228	0.029922359	0.009957657	0.028991388	-3.211196536	1002.709151	-0.270915141
4A	4.00638706	0.040063871	0.039940208	0.009982112	0.039107211	-2.130033499	1003.096198	-0.309619821
5A	5.00001656	0.050000166	0.049858729	0.009971713	0.048973736	-1.807075143	1002.836757	-0.283675706

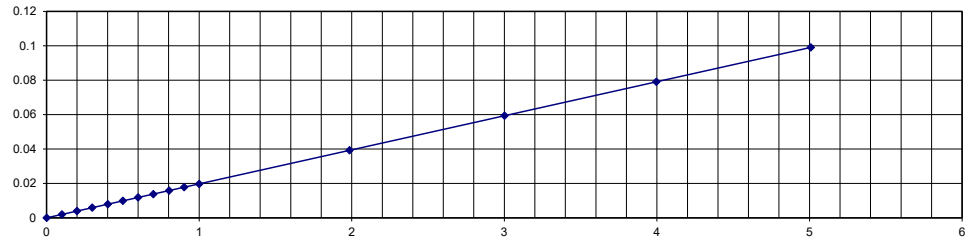
CURRENT TRANSFORMER CHARACTERISTICS TEST

CT PRIMARY CURRENT VERSUS SECONDARY VOLTAGE

PRODUCT:	CR8401-1000-G
Lot #:	31421
TURNS/RATIO:	1000
DATE:	July 29, 2020
TESTER:	lb

TEST SETUP

FULL SCALE PRIMARY CURRENT(Amps):	4
Burden (Ohms):	20
MEASUREMENT CT TURNS RATIO:	1000
FREQUENCY(Hz):	60



Input Current R	Primary Current	MEASURED CURRENT	Secondary Voltage	Slope	Normalized Output	% Linear Error Affected by Core and DCR	Equivalent Turns Ratio	% Absolute Error Affected by turns ratio
0A	0.000908188	0.000908188	2.71978E-05	0.01969802	-0.000890299	103.054904	667.8401906	33.21598094
0.1A	0.100274958	0.100274958	0.001984526	0.019797658	0.001077021	-84.26069532	1010.568154	-1.05681538
0.2A	0.199788482	0.199788482	0.003954661	0.019753898	0.003038413	-30.15548851	1010.394951	-1.039495134
0.3A	0.299367944	0.299367944	0.005921744	0.01977042	0.005010442	-18.18805762	1011.080392	-1.108039186
0.4A	0.40138019	0.40138019	0.007938569	0.01968684	0.006993719	-13.50996802	1011.215524	-1.121552443
0.5A	0.499719348	0.499719348	0.009874556	0.019728248	0.008950399	-10.32531827	1012.135338	-1.213533766
0.6A	0.60033242	0.60033242	0.011859476	0.019760069	0.010954422	-8.261996752	1012.409731	-1.240973094
0.7A	0.699163493	0.699163493	0.013812384	0.019830866	0.012956829	-6.603119375	1012.371909	-1.237190888
0.8A	0.802519003	0.802519003	0.015862014	0.019737599	0.01493161	-6.231100499	1011.875318	-1.187531828
0.9A	0.90182483	0.90182483	0.017822072	0.019703316	0.016860751	-5.701530846	1012.031396	-1.203139554
1A	1.00032459	1.00032459	0.019762844	0.01978384	0.018882074	-4.664586019	1012.328575	-1.232857471
2A	1.98572503	1.98572503	0.039257849	0.019792787	0.038394844	-2.247709372	1011.63211	-1.163210954
3A	3.00182897	3.00182897	0.059369378	0.019813909	0.058569777	-1.365211399	1011.23814	-1.123814031
4A	3.99660295	0.03996603	0.079079739	0.019764515	0.078082729	-1.276863538	1010.777985	-1.077798451
5A	5.00795048	0.050079505	0.099068532	0.019782251	0.098160343	-0.925209031	1011.007308	-1.100730757

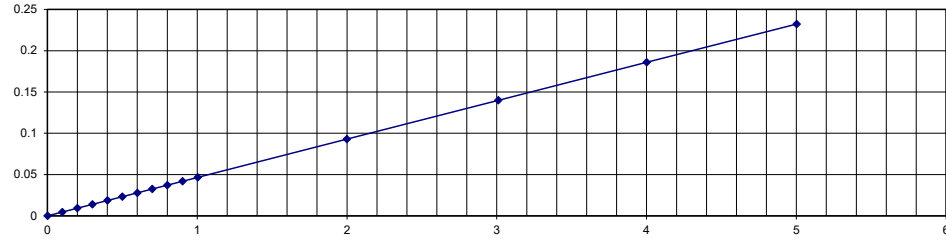
CURRENT TRANSFORMER CHARACTERISTICS TEST

CT PRIMARY CURRENT VERSUS SECONDARY VOLTAGE

PRODUCT:	CR8401-1000-G
Lot #:	31421
TURNS/RATIO:	1000
DATE:	July 29, 2020
TESTER:	lb

TEST SETUP

FULL SCALE PRIMARY CURRENT(Amps):	4
Burden (Ohms):	47
MEASUREMENT CT TURNS RATIO:	1000
FREQUENCY(Hz):	60



Input Current R	Primary Current	MEASURED CURRENT	Secondary Voltage	Slope	Normalized Output	% Linear Error Affected by Core and DCR	Equivalent Turns Ratio	% Absolute Error Affected by turns ratio
0A	0.000843933	0.000843933	4.26841E-05	0.046513833	-0.000804679	105.3044909	929.2653674	7.073463257
0.1A	0.099732265	0.099732265	0.00464236	0.046108524	0.003754574	-23.64542269	1009.705617	-0.970561709
0.2A	0.200514099	0.200514099	0.009289261	0.046762795	0.008532667	-8.867035291	1014.52231	-1.452231036
0.3A	0.300640206	0.300640206	0.013971438	0.046411756	0.013109307	-6.576478848	1011.355451	-1.135545141
0.4A	0.400697415	0.400697415	0.018615269	0.046317597	0.017715408	-5.079534355	1011.684495	-1.168449464
0.5A	0.500407627	0.500407627	0.023233606	0.046385827	0.022367889	-3.870357045	1012.290497	-1.229049723
0.6A	0.601125188	0.601125188	0.027905473	0.04659265	0.027164082	-2.729306509	1012.449548	-1.244954824
0.7A	0.700658482	0.700658482	0.032542993	0.046393807	0.031662281	-2.781580459	1011.921321	-1.192132056
0.8A	0.800720128	0.800720128	0.037185234	0.046184664	0.036137057	-2.900559997	1012.064254	-1.206425425
0.9A	0.902425911	0.902425911	0.041882481	0.046731079	0.041327403	-1.343123347	1012.691142	-1.269114199
1A	1.00441465	1.00441465	0.046648525	0.046546241	0.045907794	-1.613520095	1011.982446	-1.198244636
2A	1.9994655	1.9994655	0.092964402	0.046439894	0.092011033	-1.036146133	1010.869498	-1.086949819
3A	3.01066218	3.01066218	0.139924269	0.046510778	0.139184308	-0.531640916	1011.269335	-1.126933499
4A	4.00042504	0.04000425	0.18595891	0.046230183	0.184096448	-1.011677408	1011.083453	-1.108345322
5A	5.00207414	0.05002074	0.232265331	0.046433804	0.231421398	-0.364673741	1012.193613	-1.219361309

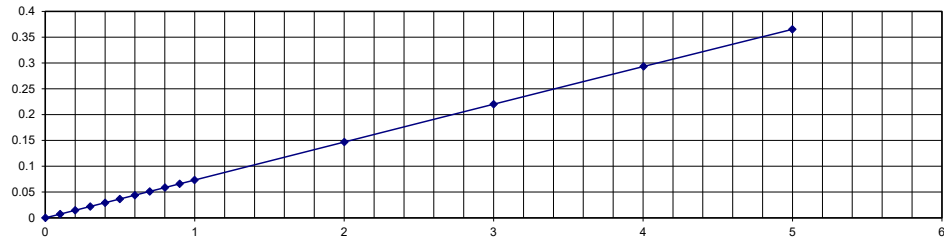
CURRENT TRANSFORMER CHARACTERISTICS TEST

CT PRIMARY CURRENT VERSUS SECONDARY VOLTAGE

PRODUCT:	CR8401-1000-G
Lot #:	31421
TURNS/RATIO:	1000
DATE:	July 29, 2020
TESTER:	lb

TEST SETUP

FULL SCALE PRIMARY CURRENT(Amps):	4
Burden (Ohms):	75
MEASUREMENT CT TURNS RATIO:	1000
FREQUENCY(Hz):	60



Input Current R	Primary Current	MEASURED CURRENT	Secondary Voltage	Slope	Normalized Output	% Linear Error Affected by Core and DCR	Equivalent Turns Ratio	% Absolute Error Affected by turns ratio
0A	0.000813135	0.000813135	5.80286E-05	0.073322785	-0.000753513	107.7010767	1050.94825	-5.094825026
0.1A	0.099068706	0.099068706	0.007262401	0.073285948	0.006447209	-12.64409639	1023.098722	-2.309872221
0.2A	0.200077461	0.200077461	0.014664923	0.073421894	0.013876932	-5.678428059	1023.245023	-2.324502302
0.3A	0.301218366	0.301218366	0.02209088	0.073274178	0.021258394	-3.91603583	1022.656298	-2.265629763
0.4A	0.399891451	0.399891451	0.029321069	0.073365626	0.028525152	-2.790229054	1022.877397	-2.287739655
0.5A	0.498886415	0.498886415	0.036583897	0.073116873	0.03566388	-2.579686881	1022.758224	-2.275822431
0.6A	0.600029884	0.600029884	0.043979191	0.073396118	0.043226729	-1.740731629	1023.262149	-2.326214924
0.7A	0.698691353	0.698691353	0.05122056	0.073368378	0.050448716	-1.529956007	1023.062846	-2.306284594
0.8A	0.800405314	0.800405314	0.058683148	0.073404716	0.05794039	-1.281934307	1022.95805	-2.295805011
0.9A	0.899427024	0.899427024	0.065951808	0.073328701	0.065140681	-1.245193668	1022.823004	-2.28230042
1A	0.999254048	0.999254048	0.073271994	0.073537804	0.072669814	-0.828653151	1022.819895	-2.281989475
2A	2.00155505	2.00155505	0.146979009	0.073340416	0.145981745	-0.683143033	1021.3474	-2.134740036
3A	3.00042584	3.00042584	0.220236608	0.072855757	0.217785162	-1.125625672	1021.773537	-2.17735373
4A	4.00355414	4.00355414	0.29332028	0.072282289	0.288572923	-1.645115084	1023.681556	-2.368155553
5A	4.99862964	4.99862964	0.365246615	0.073069349	0.36443348	-0.223122912	1026.42217	-2.642216958

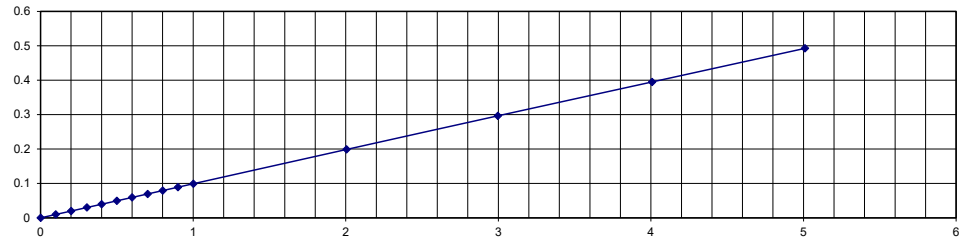
CURRENT TRANSFORMER CHARACTERISTICS TEST

CT PRIMARY CURRENT VERSUS SECONDARY VOLTAGE

PRODUCT:	CR8401-1000-G
Lot #:	31421
TURNS/RATIO:	1000
DATE:	July 29, 2020
TESTER:	lb

TEST SETUP

FULL SCALE PRIMARY CURRENT(Amps):	4
Burden (Ohms):	100
MEASUREMENT CT TURNS RATIO:	1000
FREQUENCY(Hz):	60



Input Current R	Primary Current	MEASURED CURRENT	Secondary Voltage	Slope	Normalized Output	% Linear Error Affected by Core and DCR	Equivalent Turns Ratio	% Absolute Error Affected by turns ratio
0A	0.000869425	0.000869425	6.26377E-05	0.099085025	-0.000783278	107.9968724	1388.020975	-38.80209755
0.1A	0.100197415	0.100197415	0.009904554	0.098963933	0.009046506	-9.484860116	1011.629743	-1.162974315
0.2A	0.200376826	0.200376826	0.019818703	0.099670569	0.019102248	-3.750631693	1011.049159	-1.104915919
0.3A	0.303466059	0.303466059	0.030093665	0.098452714	0.029007633	-3.743954593	1008.405118	-0.840511779
0.4A	0.400035017	0.400035017	0.039601141	0.09912779	0.038785162	-2.103842424	1010.160328	-1.016032844
0.5A	0.500368032	0.500368032	0.049546931	0.098846903	0.048590406	-1.968547791	1009.887032	-0.988703214
0.6A	0.599792714	0.599792714	0.059374753	0.099211008	0.058636615	-1.258833987	1010.181405	-1.018140488
0.7A	0.701984162	0.701984162	0.06951327	0.099272923	0.068818595	-1.009429011	1009.856343	-0.985634259
0.8A	0.800496086	0.800496086	0.079292836	0.099056075	0.078424576	-1.107128213	1009.54402	-0.954401982
0.9A	0.90013142	0.90013142	0.089162321	0.099220934	0.088442456	-0.81393673	1009.542379	-0.954237942
1A	1.00130437	1.00130437	0.099200796	0.099225604	0.098485607	-0.726186699	1009.371307	-0.937130687
2A	2.00567309	2.00567309	0.198859889	0.098580506	0.196850843	-1.020593149	1008.586045	-0.858604522
3A	2.99687464	2.99687464	0.296573039	0.097402144	0.291032591	-1.903720852	1010.501376	-1.050137602
4A	4.00768012	0.040076801	0.39502766	0.097420853	0.389562192	-1.402977055	1014.531519	-1.453151913
5A	5.00987315	0.050098732	0.49266216	0.09833825	0.491792735	-0.176786791	1016.898304	-1.68983041

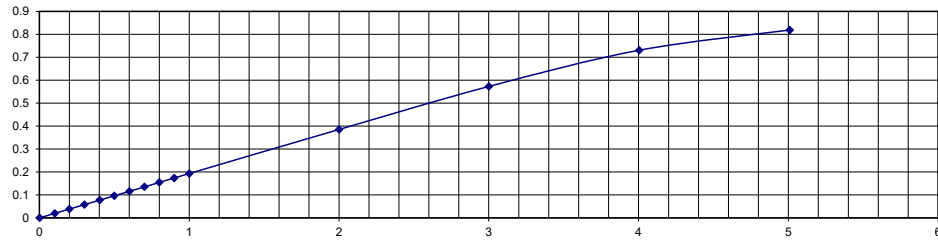
CURRENT TRANSFORMER CHARACTERISTICS TEST

CT PRIMARY CURRENT VERSUS SECONDARY VOLTAGE

PRODUCT:	CR8401-1000-G
Lot #:	31421
TURNS/RATIO:	1000
DATE:	July 29, 2020
TESTER:	lb

TEST SETUP

FULL SCALE PRIMARY CURRENT(Amps):	4
Burden (Ohms):	200
MEASUREMENT CT TURNS RATIO:	1000
FREQUENCY(Hz):	60



Input Current R	Primary Current	MEASURED CURRENT	Secondary Voltage	Slope	Normalized Output	% Linear Error Affected by Core and DCR	Equivalent Turns Ratio	% Absolute Error Affected by turns ratio
0A	0.000853497	0.000853497	3.12262E-05	0.192432288	-0.000689257	104.5304162	5466.545287	-446.6545287
0.1A	0.102637304	0.102637304	0.019617717	0.191983579	0.01885118	-4.066255319	1046.373576	-4.637357626
0.2A	0.200227494	0.200227494	0.038353431	0.192119946	0.037614198	-1.965302696	1044.117766	-4.411776604
0.3A	0.30079576	0.30079576	0.057674601	0.193349389	0.057305179	-0.644656229	1043.078774	-4.307877404
0.4A	0.402179217	0.402179217	0.07727703	0.193168078	0.076834689	-0.575704756	1040.87648	-4.087648016
0.5A	0.500168981	0.500168981	0.096205525	0.193894904	0.09612672	-0.081980353	1039.792636	-3.979263569
0.6A	0.601057853	0.601057853	0.115767363	0.193499582	0.115450946	-0.274070196	1038.389124	-3.838912354
0.7A	0.700860606	0.700860606	0.135079154	0.194443099	0.135424011	0.25465	1037.703576	-3.770357638
0.8A	0.801185771	0.801185771	0.15458669	0.194524889	0.154997076	0.264770014	1036.552074	-3.655207444
0.9A	0.899409269	0.899409269	0.173693605	0.194046129	0.17367339	-0.011639769	1035.627384	-3.562738421
1A	1.00022455	1.00022455	0.19325642	0.192034296	0.19122392	-1.06289002	1035.126854	-3.512685374
2A	2.00043919	2.00043919	0.385331934	0.187603276	0.374435449	-2.910110428	1038.294008	-3.829400758
3A	3.00009065	3.00009065	0.572869823	0.157301053	0.47106392	-21.61190833	1047.390011	-4.739001063
4A	4.0048887	0.040048887	0.730925614	0.087607446	0.350004572	-108.8331615	1095.840294	-9.584029436
5A	5.00916213	0.050091621	0.818907444	0.16348192	0.818053947	-0.104332608	1223.37687	-22.33768704

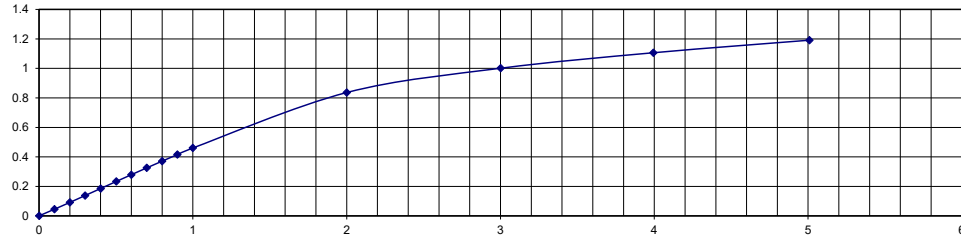
CURRENT TRANSFORMER CHARACTERISTICS TEST

CT PRIMARY CURRENT VERSUS SECONDARY VOLTAGE

PRODUCT:	CR8401-1000-G
Lot #:	31421
TURNS/RATIO:	1000
DATE:	July 29, 2020
TESTER:	lb

TEST SETUP

FULL SCALE PRIMARY CURRENT(Amps):	4
Burden (Ohms):	500
MEASUREMENT CT TURNS RATIO:	1000
FREQUENCY(Hz):	60



Input Current R	Primary Current	MEASURED CURRENT	Secondary Voltage	Slope	Normalized Output	% Linear Error Affected by Core and DCR	Equivalent Turns Ratio	% Absolute Error Affected by turns ratio
0A	0.001033368	0.001033368	0.000426087	0.452495354	-0.000565774	175.3105226	1212.625046	-21.26250455
0.1A	0.100731679	0.100731679	0.04553911	0.458797151	0.045182039	-0.790292692	1105.990869	-10.59908688
0.2A	0.201010321	0.201010321	0.091546665	0.471174887	0.093677647	2.274803322	1097.857147	-9.78571475
0.3A	0.299899751	0.299899751	0.138140881	0.470349072	0.140024202	1.344996478	1085.485154	-8.54851541
0.4A	0.400714269	0.400714269	0.18558896	0.470928811	0.187674526	1.127286862	1079.74955	-7.974955025
0.5A	0.501688055	0.501688055	0.233110361	0.467943522	0.233728308	0.264386693	1076.074124	-7.607412396
0.6A	0.600030831	0.600030831	0.279129226	0.462547458	0.276509367	-0.947475505	1074.826237	-7.482623658
0.7A	0.700146238	0.700146238	0.325437353	0.455217874	0.317685714	-2.440033961	1075.700487	-7.570048666
0.8A	0.800365519	0.800365519	0.371058961	0.451733836	0.360518818	-2.923604103	1078.488331	-7.848833086
0.9A	0.899628628	0.899628628	0.415899466	0.444305897	0.398676936	-4.319921205	1081.545784	-8.154578395
1A	0.999991354	0.999991354	0.460491217	0.37578582	0.374749203	-22.87983886	1085.787651	-8.578765141
2A	2.00066516	2.00066516	0.836530244	0.164462474	0.328000974	-155.0389512	1195.811613	-19.58116125
3A	3.00151193	3.00151193	1.00113198	0.105815299	0.316572515	-216.240966	1499.05906	-49.90590601
4A	3.99370248	0.039937025	1.10612092	0.083919113	0.334114602	-231.0603344	1805.273912	-80.52739116
5A	5.00899717	0.050089972	1.19132355	0.237836738	1.190290182	-0.08681648	2102.282445	-110.2282445

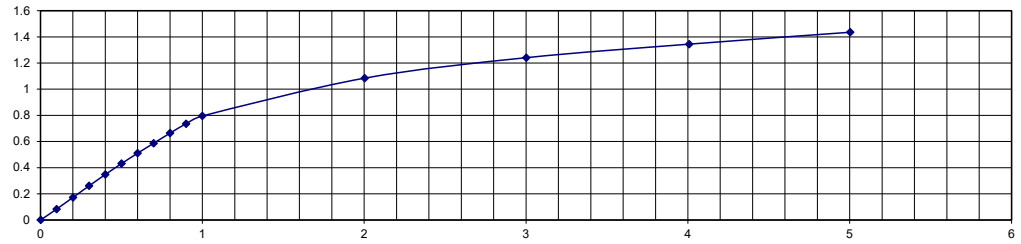
CURRENT TRANSFORMER CHARACTERISTICS TEST

CT PRIMARY CURRENT VERSUS SECONDARY VOLTAGE

PRODUCT:	CR8401-1000-G
Lot #:	31421
TURNS/RATIO:	1000
DATE:	July 29, 2020
TESTER:	lb

TEST SETUP

FULL SCALE PRIMARY CURRENT(Amps):	4
Burden (Ohms):	1000
MEASUREMENT CT TURNS RATIO:	1000
FREQUENCY(Hz):	60



Input Current R	Primary Current	MEASURED CURRENT	Secondary Voltage	Slope	Normalized Output	% Linear Error Affected by Core and DCR	Equivalent Turns Ratio	% Absolute Error Affected by turns ratio
0A	0.000962026	0.000962026	0.000751226	0.839840778	-0.000154077	587.5640761	1280.608413	-28.06084134
0.1A	0.099771697	0.099771697	0.083735617	0.883467351	0.087183011	3.954203754	1191.508476	-19.15084755
0.2A	0.200579409	0.200579409	0.172795939	0.885181684	0.176587193	2.146958484	1160.787749	-16.07877486
0.3A	0.300638558	0.300638558	0.261366465	0.867095536	0.259720325	-0.63381242	1150.256817	-15.02568166
0.4A	0.400751704	0.400751704	0.348174127	0.833121502	0.332912835	-4.584170476	1151.009432	-15.10094316
0.5A	0.501017599	0.501017599	0.4317078	0.797290902	0.398494747	-8.334627503	1160.547942	-16.05479424
0.6A	0.60034321	0.60034321	0.510899206	0.768271313	0.46026444	-11.00123352	1175.071722	-17.50717225
0.7A	0.699516007	0.699516007	0.587090821	0.761628124	0.531809038	-10.39504397	1191.49539	-19.14953905
0.8A	0.800500957	0.800500957	0.664003799	0.728223649	0.581981702	-14.09358694	1205.566833	-20.55668329
0.9A	0.899512232	0.899512232	0.736106151	0.588543099	0.52843969	-39.29804383	1221.987115	-22.19871153
1A	1.00037666	1.00037666	0.795469214	0.288338552	0.287485131	-176.6992543	1257.593182	-25.7593182
2A	2.00266572	2.00266572	1.08446779	0.156585941	0.31262727	-246.8884175	1846.680684	-84.66806838
3A	3.00130531	3.00130531	1.24084071	0.102736767	0.307382378	-303.6798461	2418.767603	-141.8767603
4A	4.00842431	0.040084243	1.34430886	0.091423767	0.365503224	-267.7967172	2981.773333	-198.1773333
5A	5.00347891	0.050034789	1.4352805	0.28685651	1.434318474	-0.067072015	3486.063463	-248.6063463