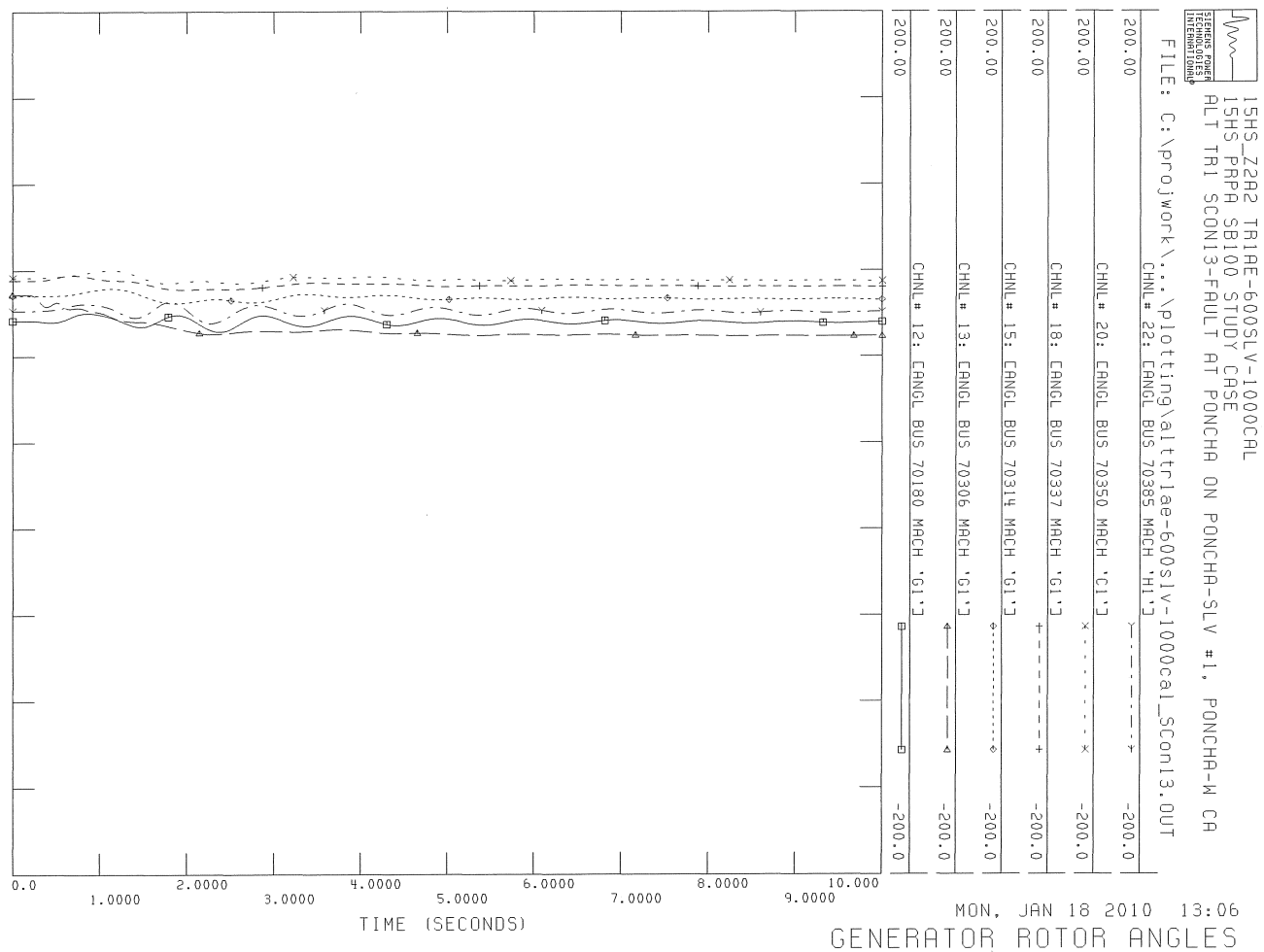
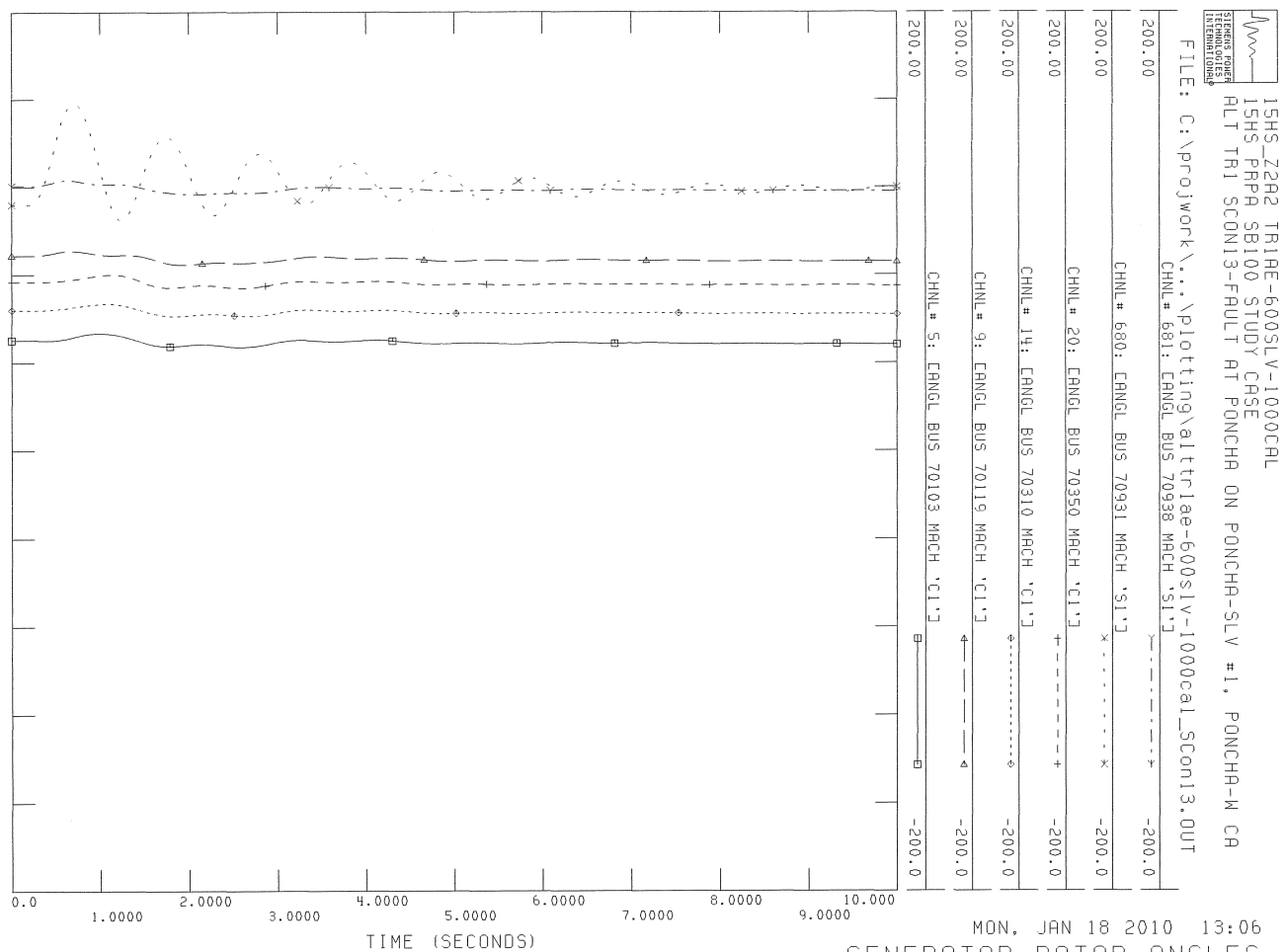


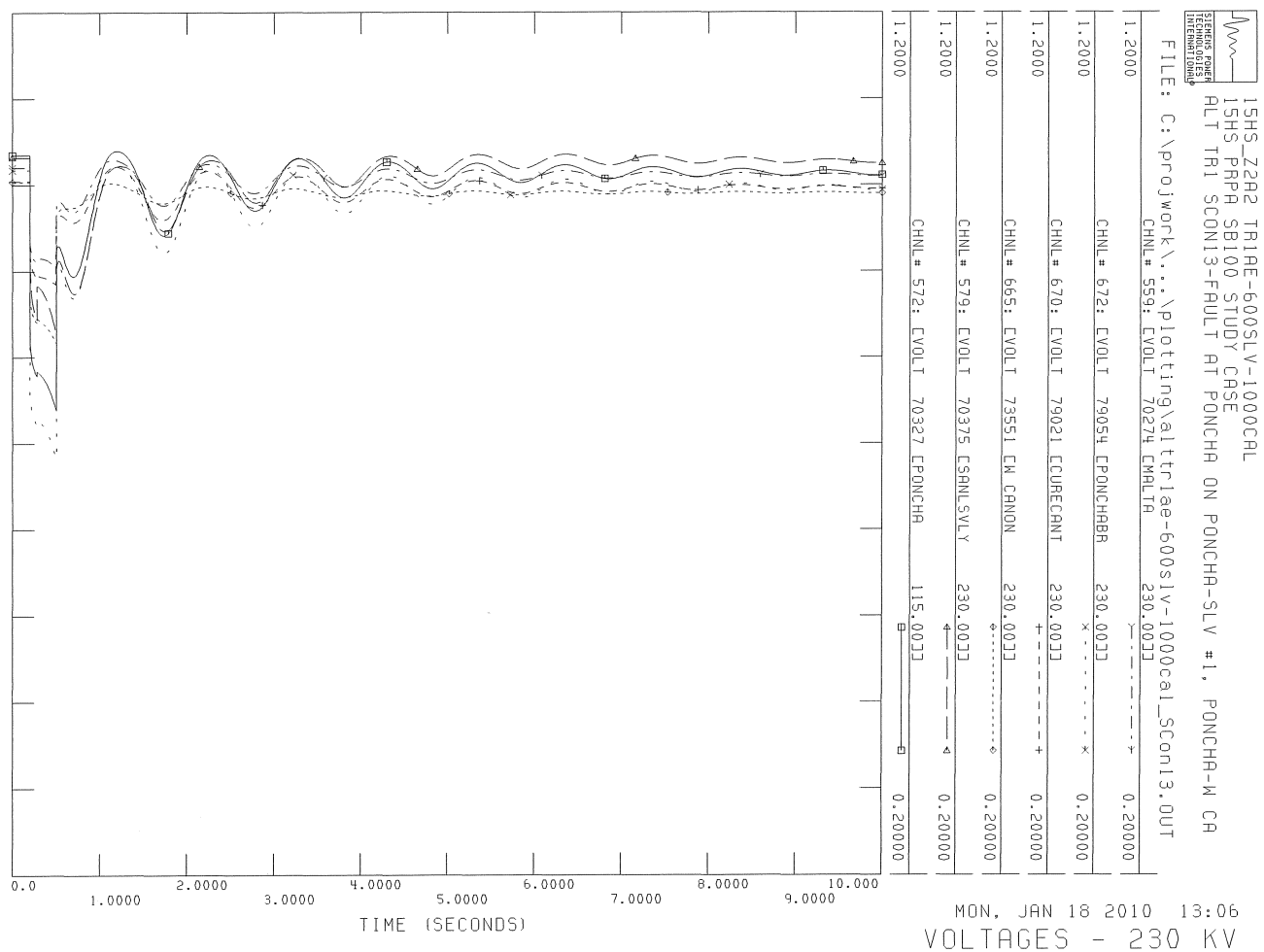
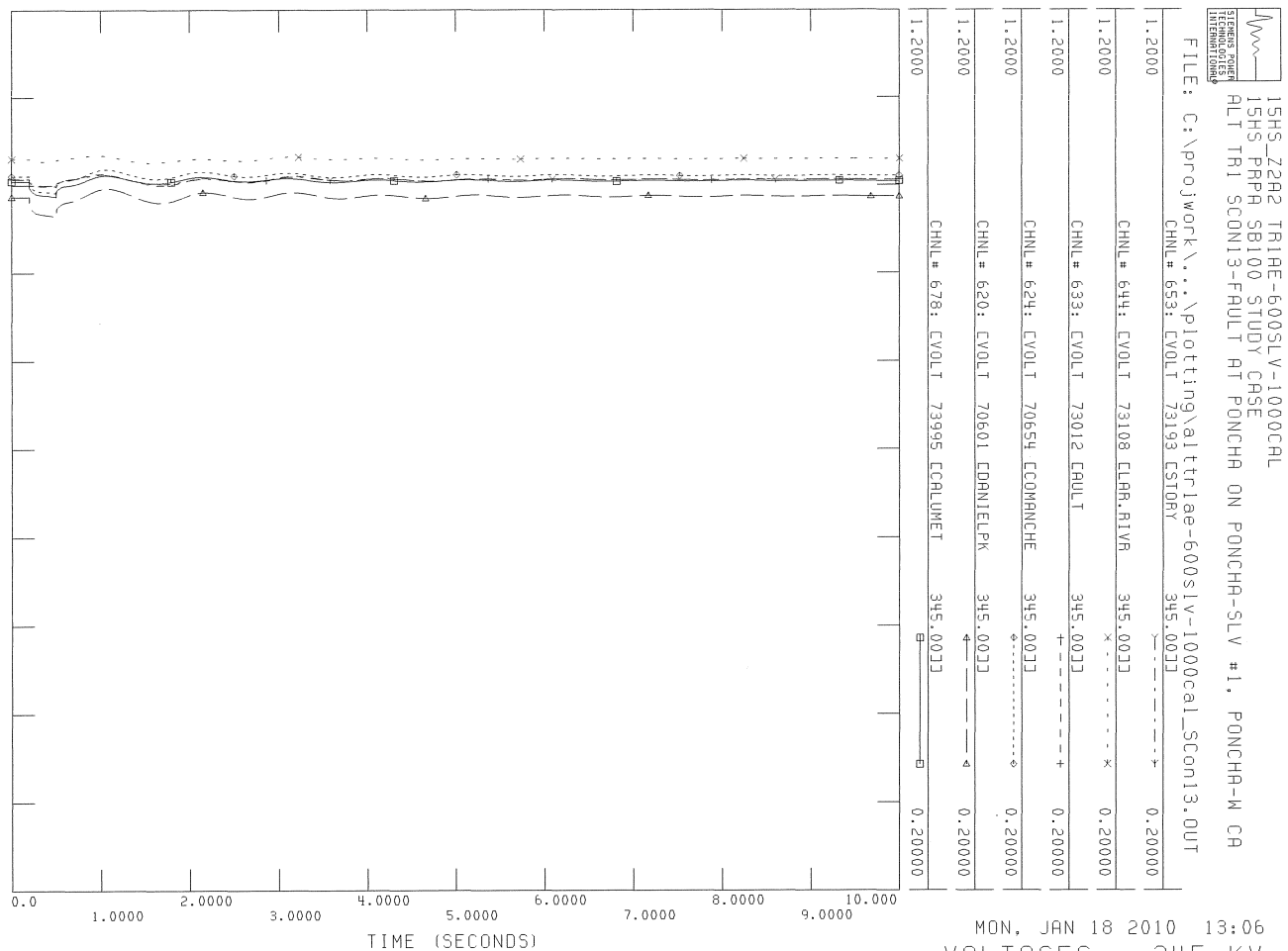
Exhibit JRD-20
Summary of BAI Stability Study Results for Critical Poncha 230 kV Contingencies

<u>Alternative</u>	<u>Load Level</u>	<u>San Luis Valley Generation (MW)</u>	<u>Number of 125 MW Units added at SLV</u>	<u>Calumet Generation (MW)</u>	<u>Contingency</u>	<u>Contingency Name</u>	<u>NERC Category</u>	<u>Stable?</u>	<u>Voltage Behavior Meets WECC Criteria?</u>
TR1AE	Peak	600	5	1000	SLG on SLV-Poncha #1 at Poncha 230; Breaker failure at Poncha; Trip Poncha-West Canon	SCon13	C	Yes	Yes
TR1AE	Peak	600	5	1000	SLG on Poncha-West Canon at Poncha 230; Breaker failure at Poncha; Trip SLV-Poncha #1	Scon14	C	Yes	Yes
TR1AE	Peak	600	5	1000	SLG on SLV-Poncha-West Canon at Poncha 230; Breaker failure at Poncha; Trip SLV-Poncha #2	Scon15*	C	Yes	Yes
TR1AE	Peak	600	5	1000	SLG on SLV-Poncha #2 at Poncha 230; Breaker failure at Poncha; Trip Poncha-West Canon	Scon16	C	Yes	Yes

TR1AE	Light	550	5	1000	SLG on SLV-Poncha #1 at Poncha 230; Breaker failure at Poncha; Trip Poncha-West Canon	SCon13	C	Yes	Yes
TR1AE	Light	550	5	1000	SLG on Poncha-West Canon at Poncha 230; Breaker failure at Poncha; Trip SLV-Poncha #1	Scon14	C	Yes	Yes
TR1AE	Light	550	5	1000	SLG on SLV-Poncha-West Canon at Poncha 230; Breaker failure at Poncha; Trip SLV-Poncha #2	Scon15*	C	Yes	Yes
TR1AE	Light	550	5	1000	SLG on SLV-Poncha #2 at Poncha 230; Breaker failure at Poncha; Trip Poncha-West Canon	Scon16	C	Yes	Yes

Notes: * = Pages 25-28 of Exhibit TWG-3 misidentify this contingency as involving the Poncha 230/115 transformer. Careful review of Siemens-PTI's files by BAI revealed that this contingency as simulated by Siemens-PTI did not involve the loss of the Poncha 230/115 transformer. It was Siemens-PTI Contingency Scon17 that involved loss of the 230/115 transformer and SLV-Poncha #2. The Siemens-PTI stability plots for SCon17 for Alternative TR1A show voltage behavior within WECC criteria requirements (Exhibit TWG-3 at pages 107 and 108).



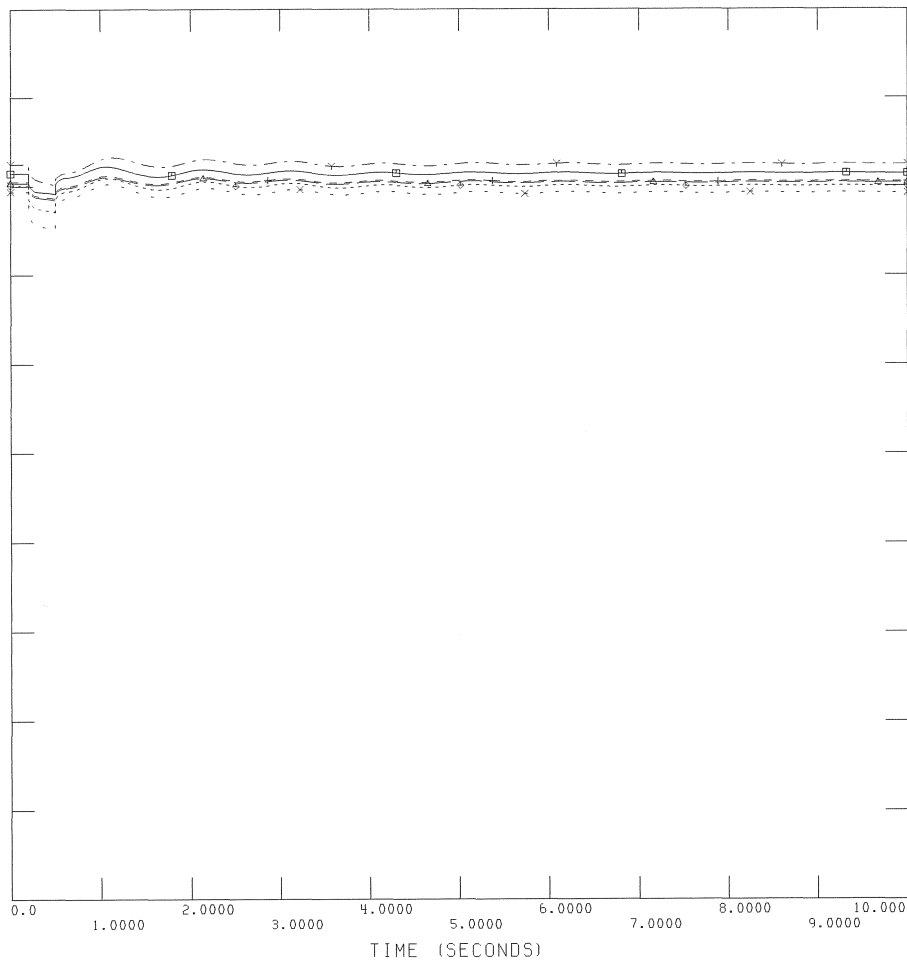




15HS_Z2A2 TRIAE-600SLV-1000CAL
15HS PRPA SB100 STUDY CASE
ALT TRI SC0N13-FAULT AT PONCHA ON PONCHA-SLV #1, PONCHA-W CR

FILE: C:\projwork\...\plotting\alttriae-600slv-1000cal_SC0N13.OUT

1.2000	CHNL# 617: EVOLT 70560 CLAMBR DC	230.00JJ	0.20000
1.2000	CHNL# 563: EVOLT 70286 CMIDHAFPS	230.00JJ	0.20000
1.2000	CHNL# 679: EVOLT 73996 CCALUMET	230.00JJ	0.20000
1.2000	CHNL# 524: EVOLT 70061 CBOONE	230.00JJ	0.20000
1.2000	CHNL# 592: EVOLT 70959 CMLSENGC	230.00JJ	0.20000
1.2000	CHNL# 534: EVOLT 70122 CCOMNCHC	230.00JJ	0.20000



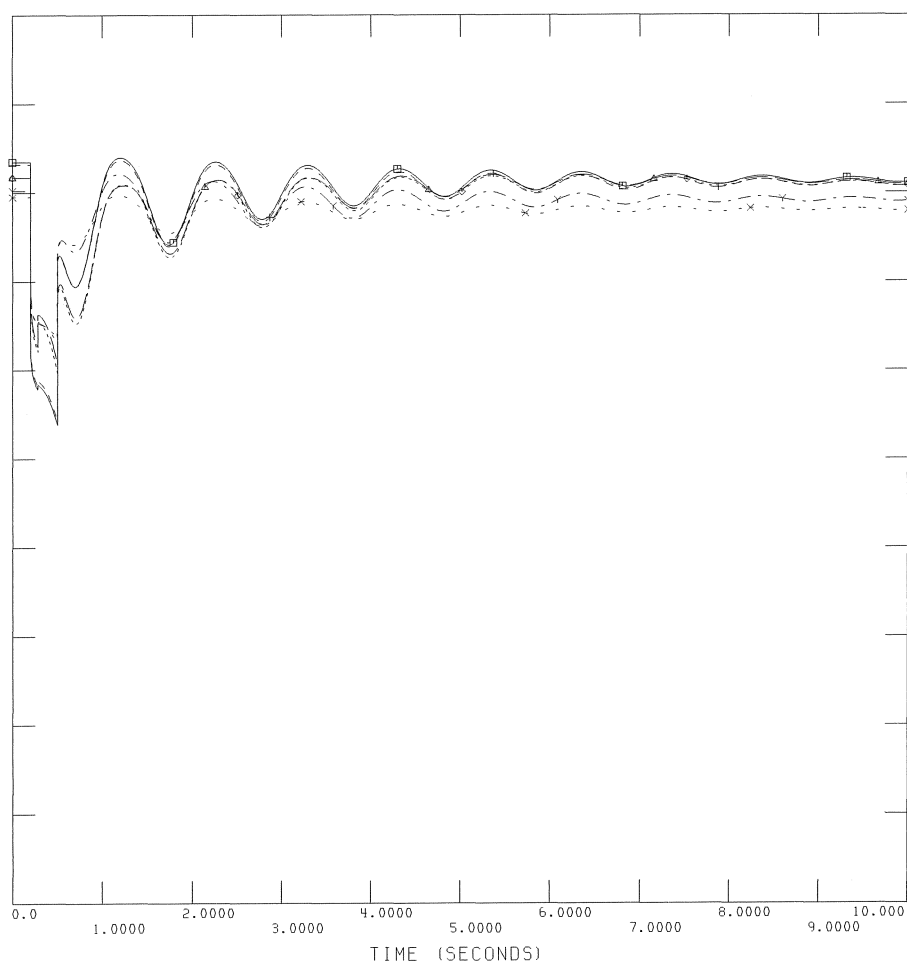
MON, JAN 18 2010 13:06
VOLTAGES - 230 KV



15HS_Z2A2 TRIAE-600SLV-1000CAL
15HS PRPA SB100 STUDY CASE
ALT TRI SC0N13-FAULT AT PONCHA ON PONCHA-SLV #1, PONCHA-W CR

FILE: C:\projwork\...\plotting\alttriae-600slv-1000cal_SC0N13.OUT

1.2000	CHNL# 615: EVOLT 70550 CM CANON	115.00JJ	0.20000
1.2000	CHNL# 582: EVOLT 70394 CSMELTER	115.00JJ	0.20000
1.2000	CHNL# 580: EVOLT 70379 CSMAGENT	115.00JJ	0.20000
1.2000	CHNL# 578: EVOLT 70374 CSMNSLVY	115.00JJ	0.20000
1.2000	CHNL# 572: EVOLT 70327 CPONCHA	115.00JJ	0.20000

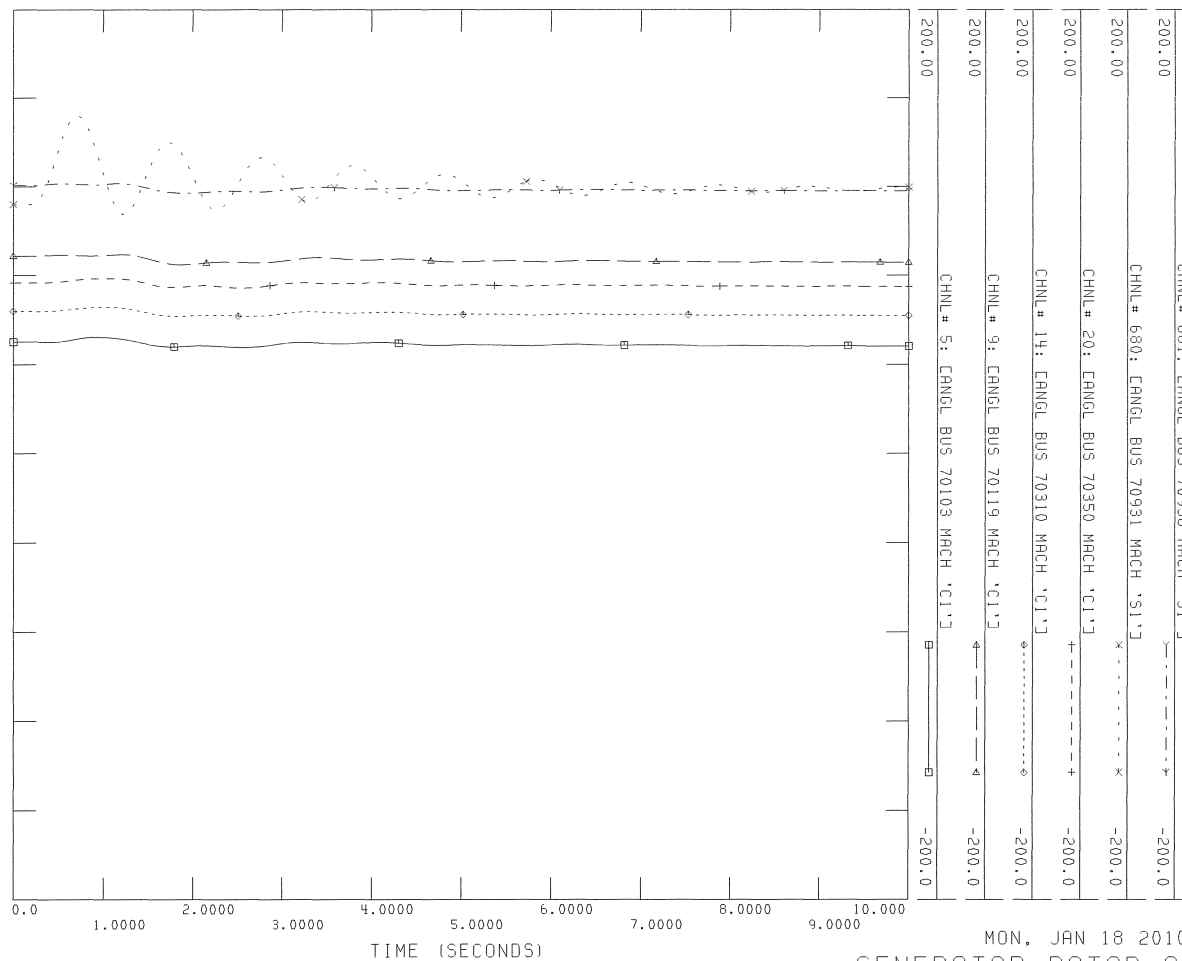


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VOLTAGES - 115



15HS_Z2A2 TRIAE-600SLV-1000CAL
15HS_PPRA SB100 STUDY CASE
ALT TRI SC0N14-FULT AT PONCHA ON PONCHA-M CANON, PONCHA-SLV

FILE: C:\projwork\...\plotting\alttriae-600slv-1000cal_SC0N14.0UT



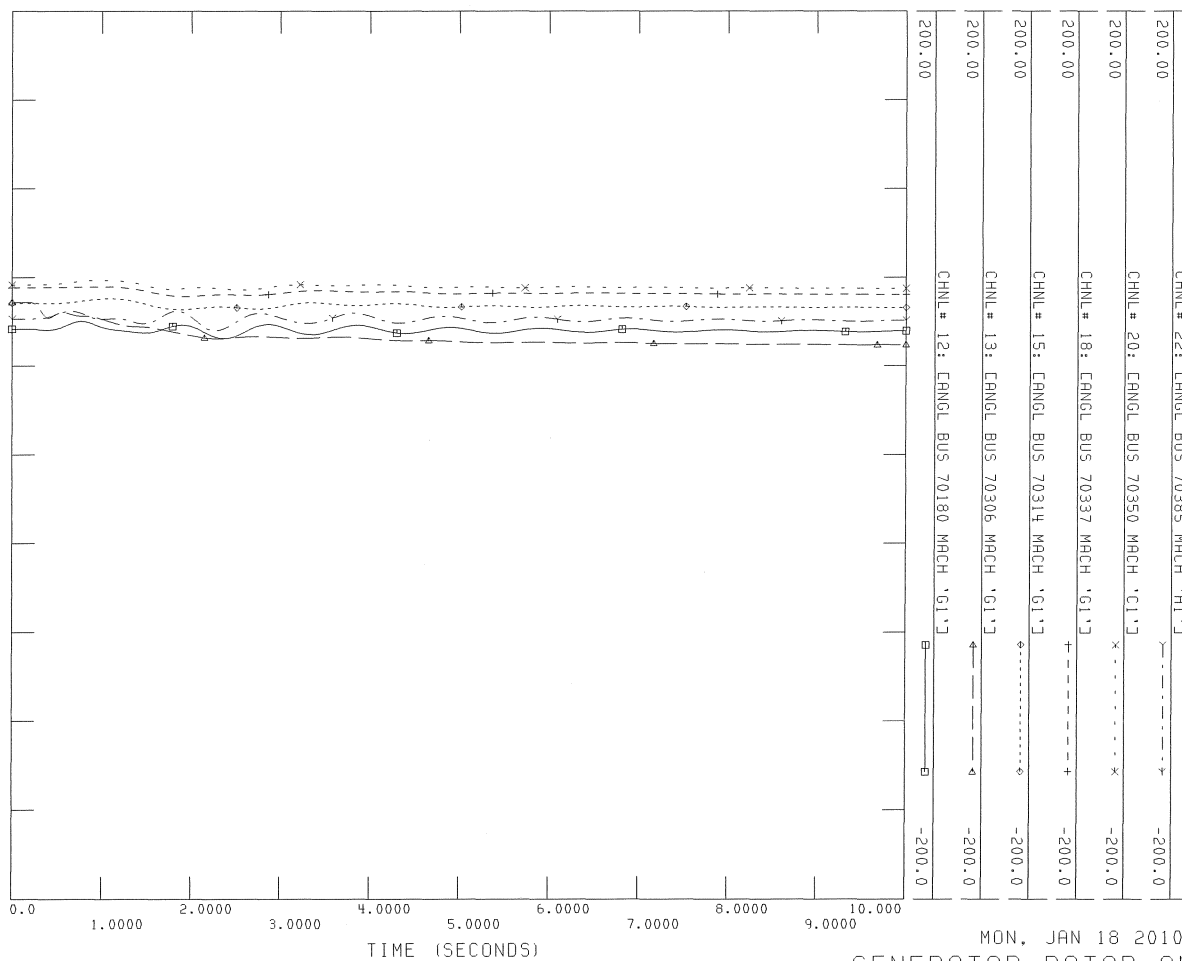
MON, JAN 18 2010 13:06

GENERATOR ROTOR ANGLES



15HS_Z2A2 TRIAE-600SLV-1000CAL
15HS_PPRA SB100 STUDY CASE
ALT TRI SC0N14-FULT AT PONCHA ON PONCHA-M CANON, PONCHA-SLV

FILE: C:\projwork\...\plotting\alttriae-600slv-1000cal_SC0N14.0UT



MON, JAN 18 2010 13:06

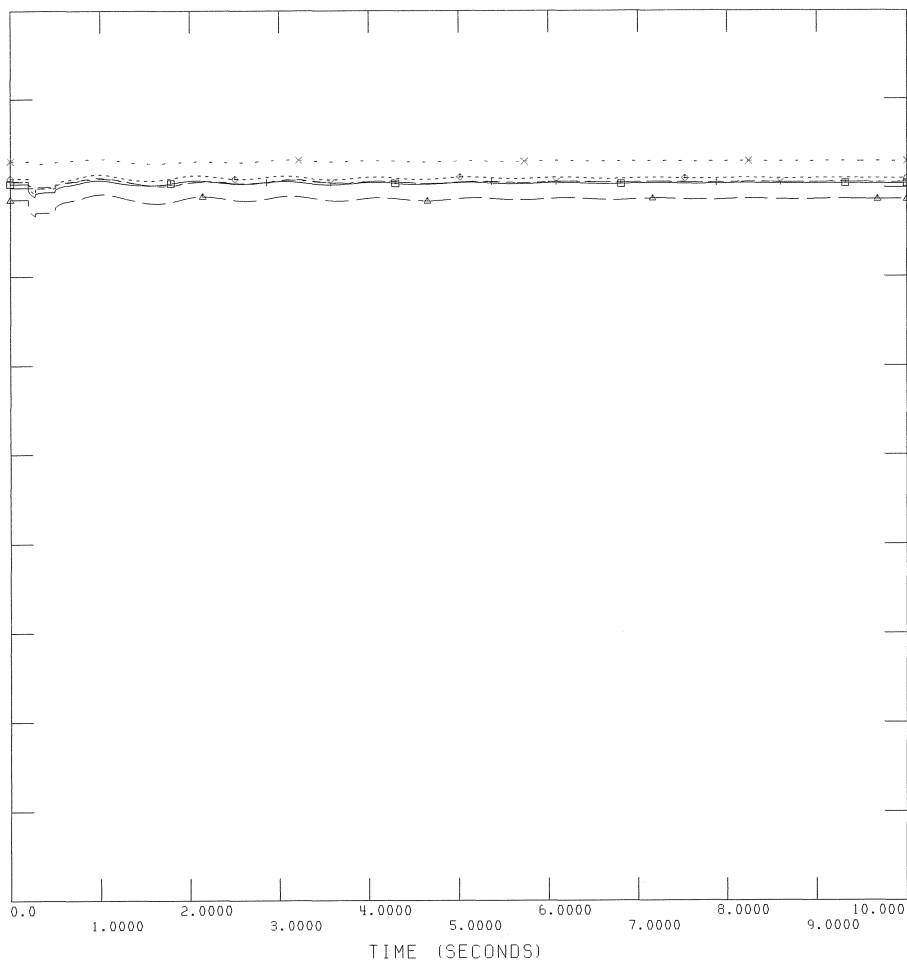
GENERATOR ROTOR ANGLES



15HS_22A2 TRIAE-600SLV-1000CAL
15HS PRPA SB100 STUDY CASE
ALT TRI SC0N14-FULT AT PONCHA ON PONCHA-N CANON, PONCHA-SLV

FILE: C:\projwork\...\plotting\alttriae-600slv-1000cal_SC0N14.OUT

1.2000	CHNL = 633: EVOLT 73108 CLRR.RIVR	345.00JJ	0.20000
1.2000	CHNL = 633: EVOLT 73012 CRULT	345.00JJ	0.20000
1.2000	CHNL = 624: EVOLT 70554 CCOMANCHE	345.00JJ	0.20000
1.2000	CHNL = 620: EVOLT 70501 CDMNLELPK	345.00JJ	0.20000
1.2000	CHNL = 678: EVOLT 73995 CCRALUMET	345.00JJ	0.20000



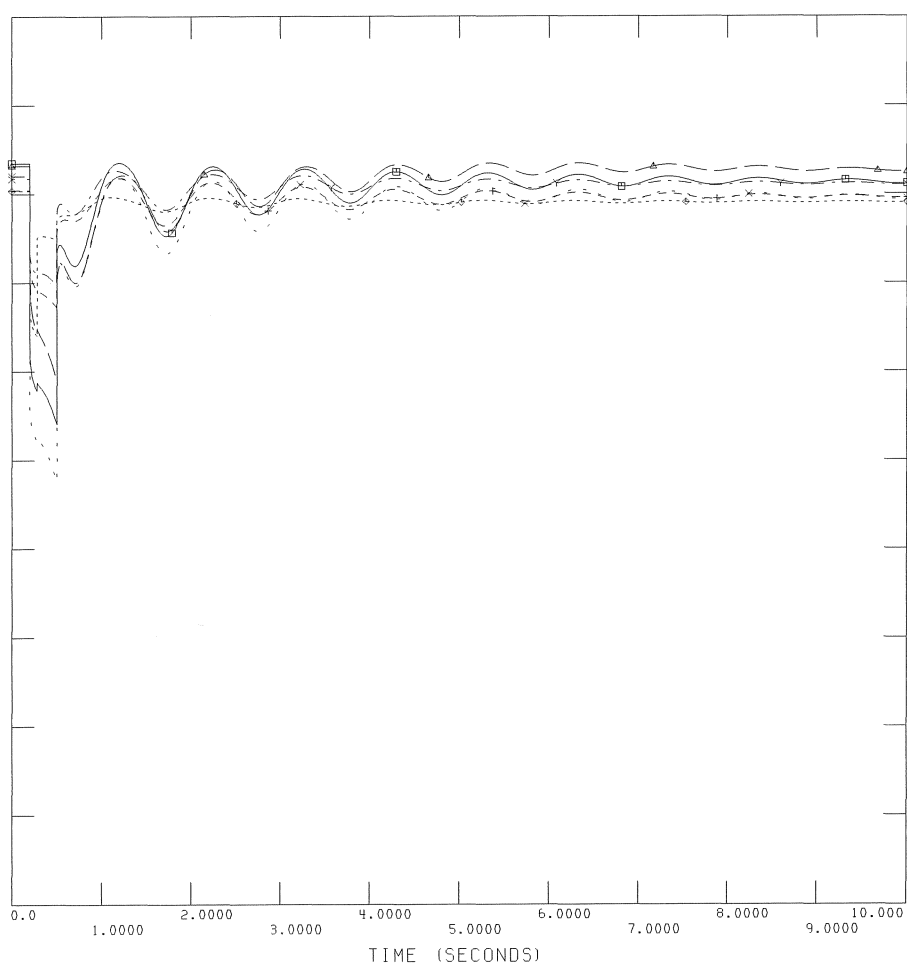
MON, JAN 18 2010 13:06
VOLTAGES - 345 KV



15HS_22A2 TRIAE-600SLV-1000CAL
15HS PRPA SB100 STUDY CASE
ALT TRI SC0N14-FULT AT PONCHA ON PONCHA-N CANON, PONCHA-SLV

FILE: C:\projwork\...\plotting\alttriae-600slv-1000cal_SC0N14.OUT

1.2000	CHNL = 672: EVOLT 79054 CPONCHABR	230.00JJ	0.20000
1.2000	CHNL = 670: EVOLT 79021 CCURECANT	230.00JJ	0.20000
1.2000	CHNL = 665: EVOLT 73551 CM CANON	230.00JJ	0.20000
1.2000	CHNL = 579: EVOLT 70375 CSMN.SVLY	230.00JJ	0.20000
1.2000	CHNL = 572: EVOLT 70327 CPONCHA	115.00JJ	0.20000



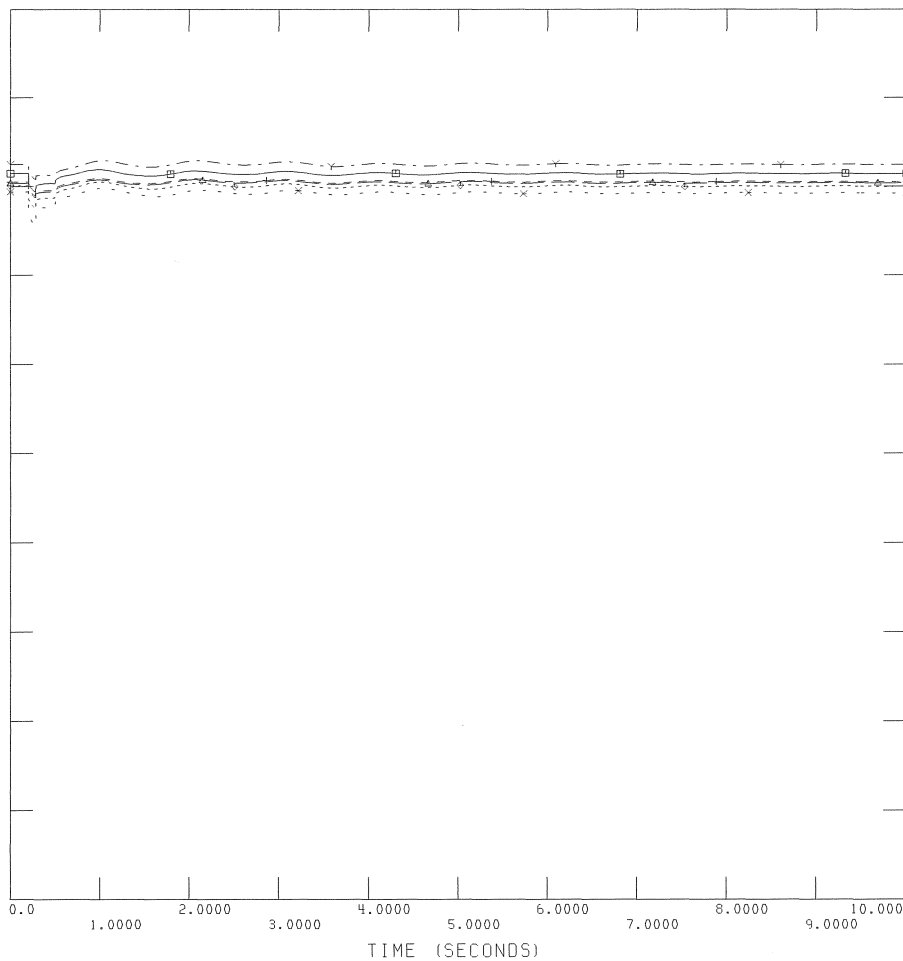
MON, JAN 18 2010 13:06
VOLTAGES - 230 KV



15HS_Z2R2 TRIAE-600SLV-1000CAL
15HS_PPRP SB100 STUDY CASE
ALT TRI SC0N14-FULT AT PONCHA ON PONCHA-W CANON, PONCHA-SLV

FILE: C:\projwork\...\plotting\alttriae-600slv-1000cal_SC0N14.OUT

1.2000	CHNL# 617: EVOLT 70560 CLAMAR DC	230.0033	0.20000
1.2000	CHNL# 563: EVOLT 70286 CMIDARFS	230.0033	0.20000
1.2000	CHNL# 679: EVOLT 73996 ECAUMET	230.0033	0.20000
1.2000	CHNL# 524: EVOLT 70061 EBOONE	230.0033	0.20000
1.2000	CHNL# 592: EVOLT 70459 EMLSENBC	230.0033	0.20000
1.2000	CHNL# 534: EVOLT 70122 ECOMNCHC	230.0033	0.20000



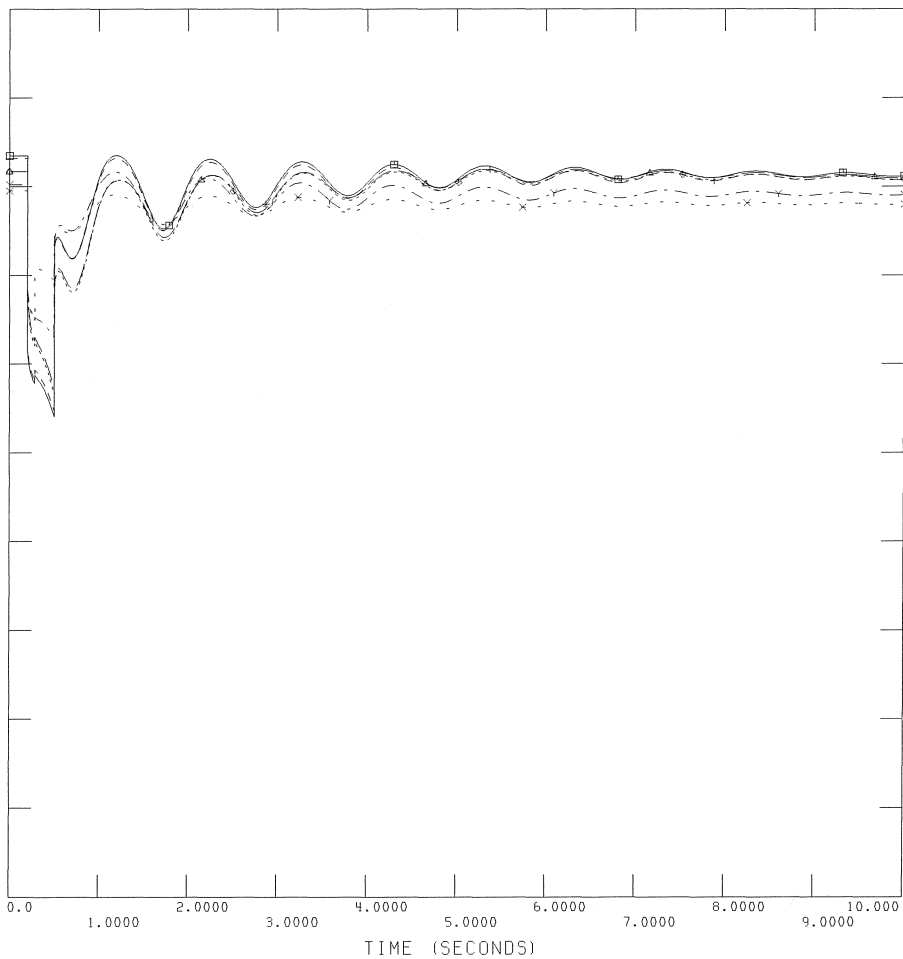
MON, JAN 18 2010 13:06
VOLTAGES - 230 KV



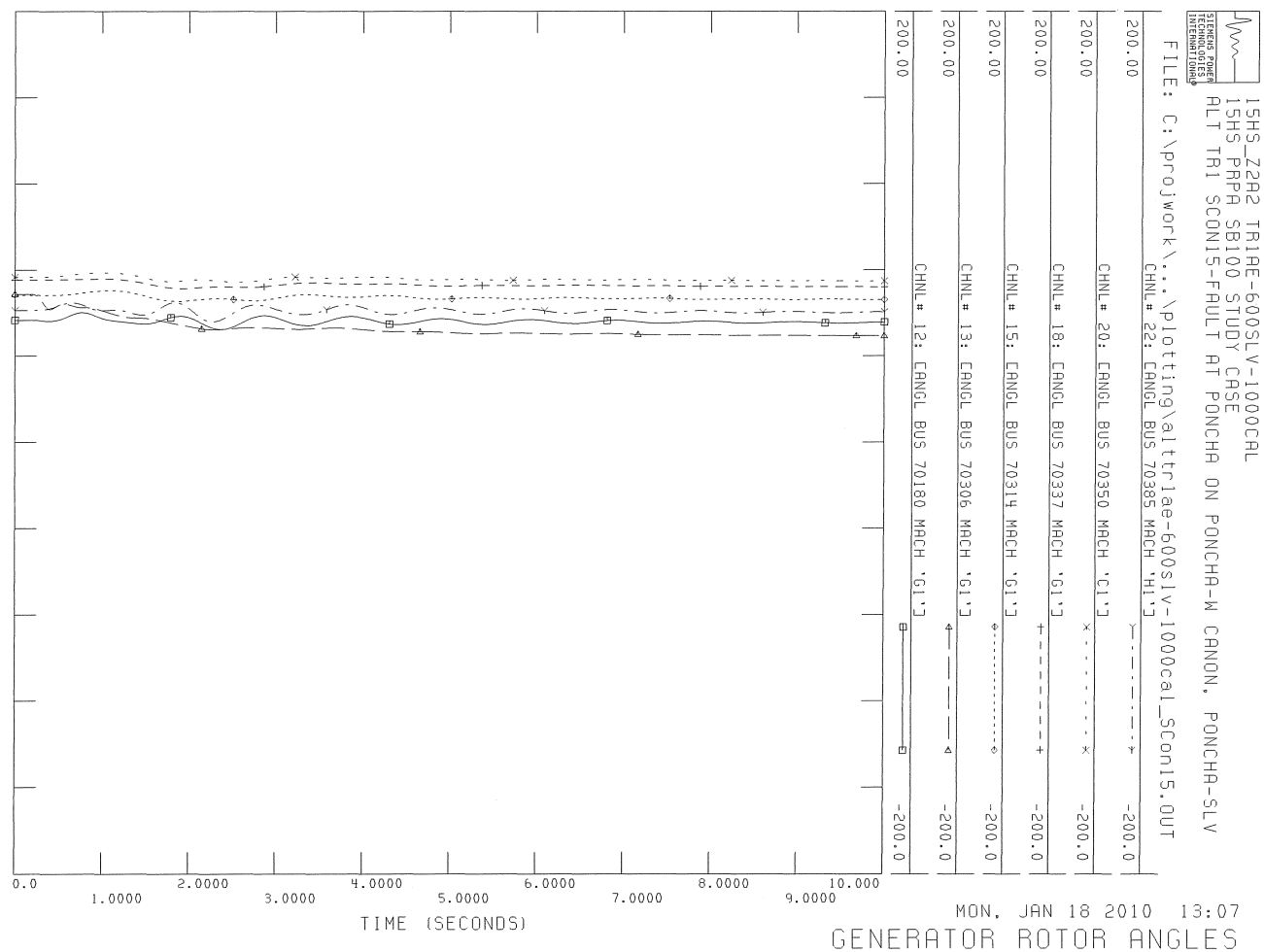
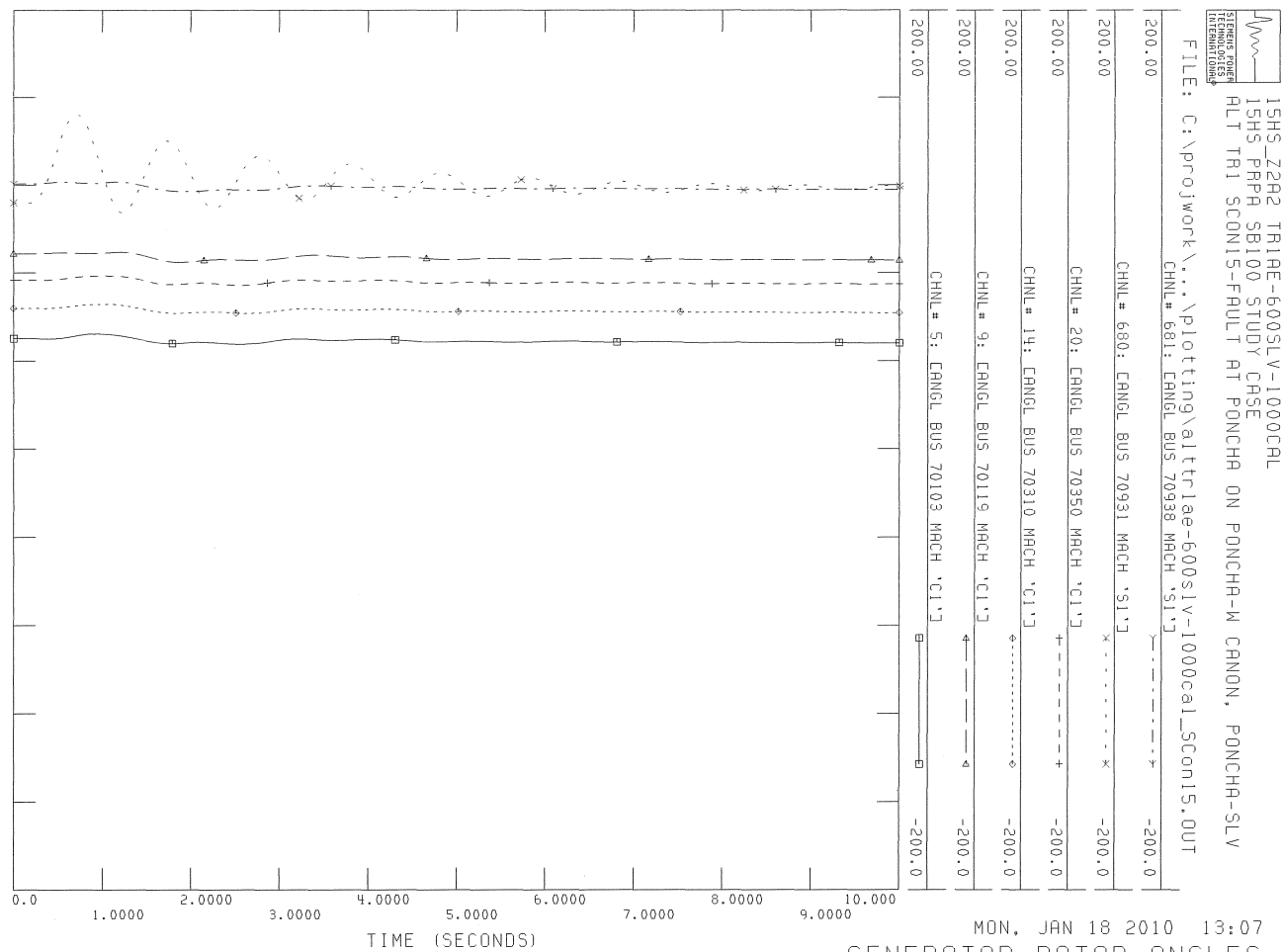
15HS_Z2R2 TRIAE-600SLV-1000CAL
15HS_PPRP SB100 STUDY CASE
ALT TRI SC0N14-FULT AT PONCHA ON PONCHA-W CANON, PONCHA-SLV

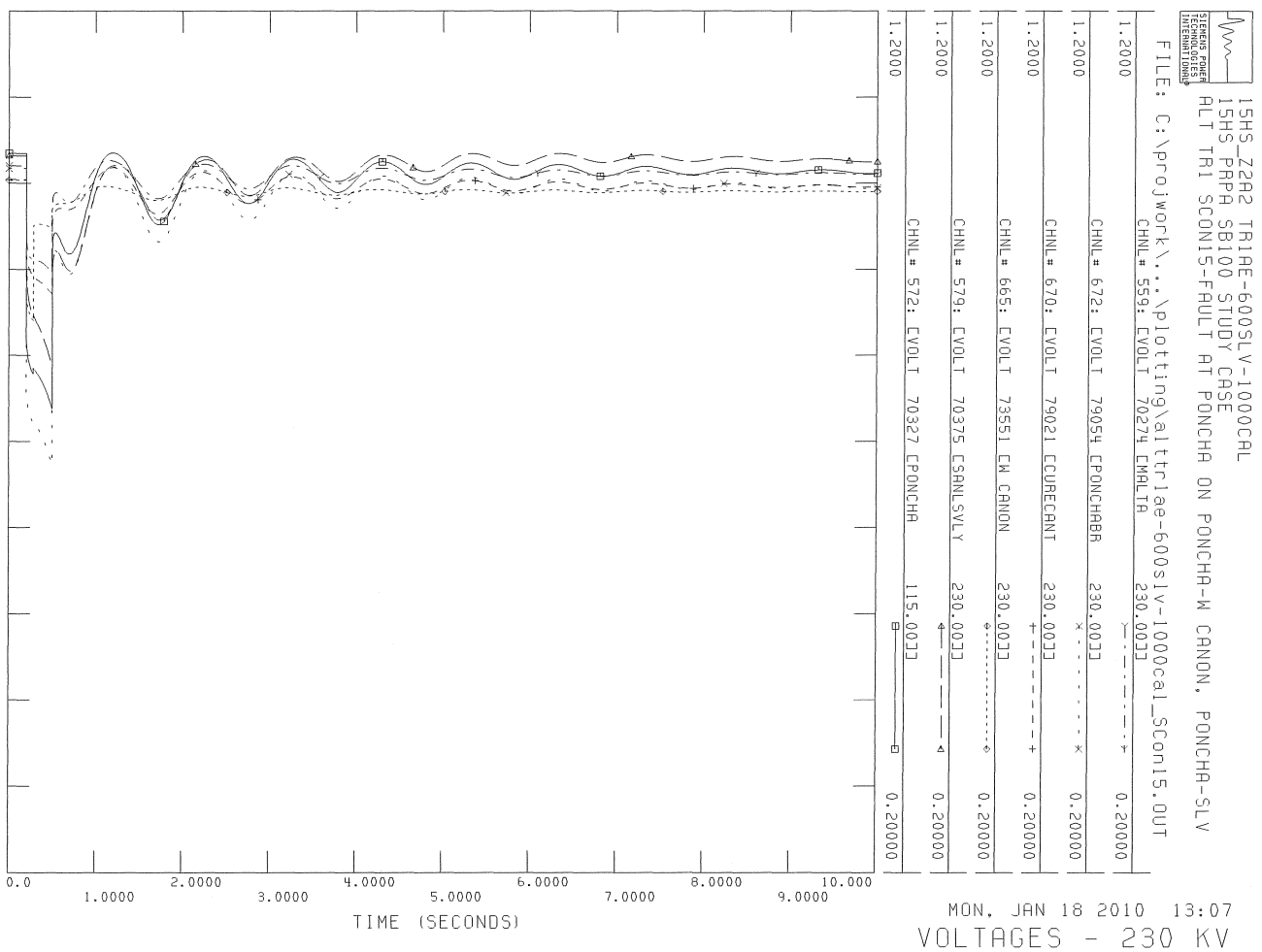
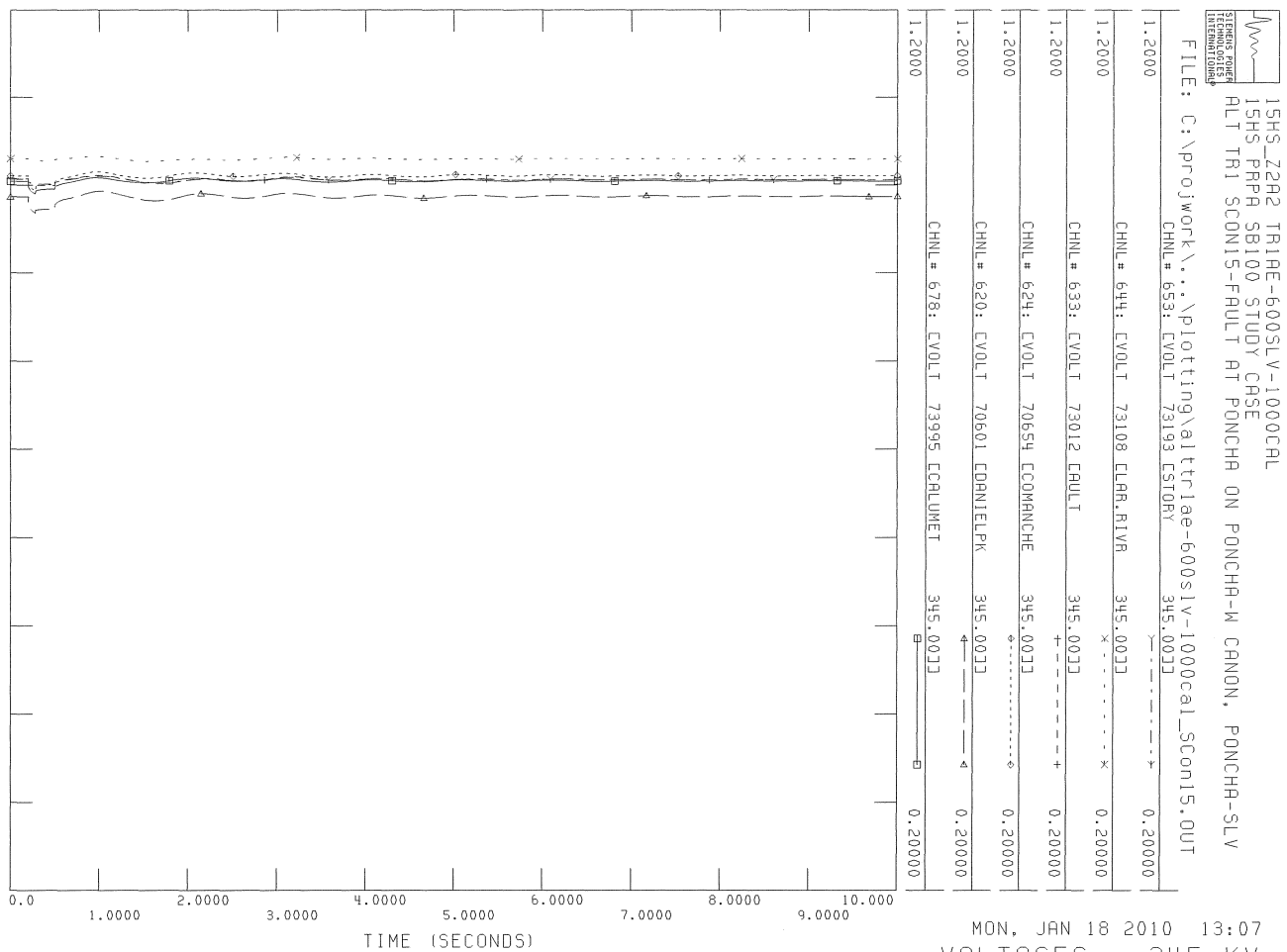
FILE: C:\projwork\...\plotting\alttriae-600slv-1000cal_SC0N14.OUT

1.2000	CHNL# 677: EVOLT 79196 CN.GUNNSN	115.0033	0.20000
1.2000	CHNL# 615: EVOLT 70550 CM CANON	115.0033	0.20000
1.2000	CHNL# 582: EVOLT 70394 CSNELTER	115.0033	0.20000
1.2000	CHNL# 580: EVOLT 70379 CSARGENT	115.0033	0.20000
1.2000	CHNL# 578: EVOLT 70374 CSRNSVLY	115.0033	0.20000
1.2000	CHNL# 572: EVOLT 70327 EPONCHA	115.0033	0.20000



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VOLTAGES - 115







15HS_Z2A2 TRIAE-600SLV-1000CAL
15HS_PAPA SB100 STUDY CASE
ALT TRI SC0N15-FULT AT PONCHA ON PONCHA-W CANON, PONCHA-SLV

FILE: C:\projwork\...\plotting\alttriae-600slv-1000cal_scon15.out

CHNL # 617: EVOLT 70560 CLAMAR DC 230.00JJ

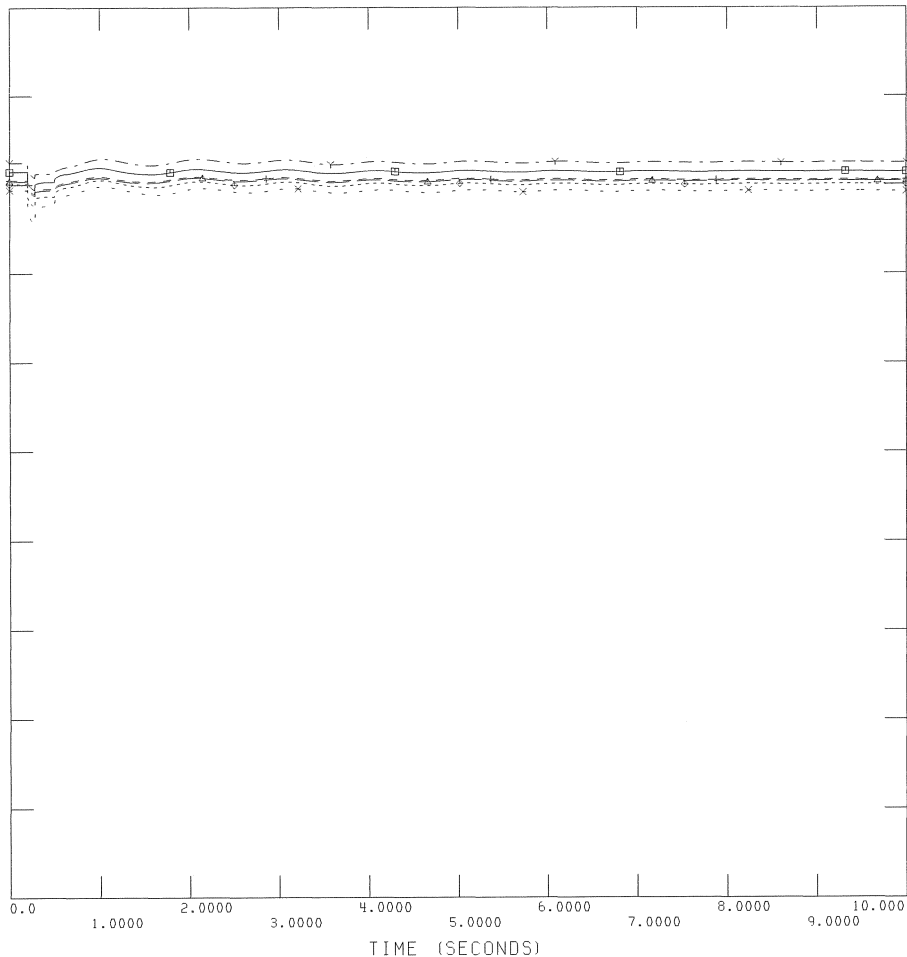
1.2000 CHNL # 563: EVOLT 70286 CMIDMAYS 230.00JJ 0.20000

1.2000 CHNL # 679: EVOLT 73996 CCAUMET 230.00JJ 0.20000

1.2000 CHNL # 524: EVOLT 70061 CBONE 230.00JJ 0.20000

1.2000 CHNL # 592: EVOLT 70459 CMLSENG 230.00JJ 0.20000

1.2000 CHNL # 534: EVOLT 70122 CCOMANCHE 230.00JJ 0.20000



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VOLTAGES - 230 KV



15HS_Z2A2 TRIAE-600SLV-1000CAL
15HS_PAPA SB100 STUDY CASE
ALT TRI SC0N15-FULT AT PONCHA ON PONCHA-W CANON, PONCHA-SLV

FILE: C:\projwork\...\plotting\alttriae-600slv-1000cal_scon15.out

CHNL # 677: EVOLT 79196 CN.GUNNSN 115.00JJ

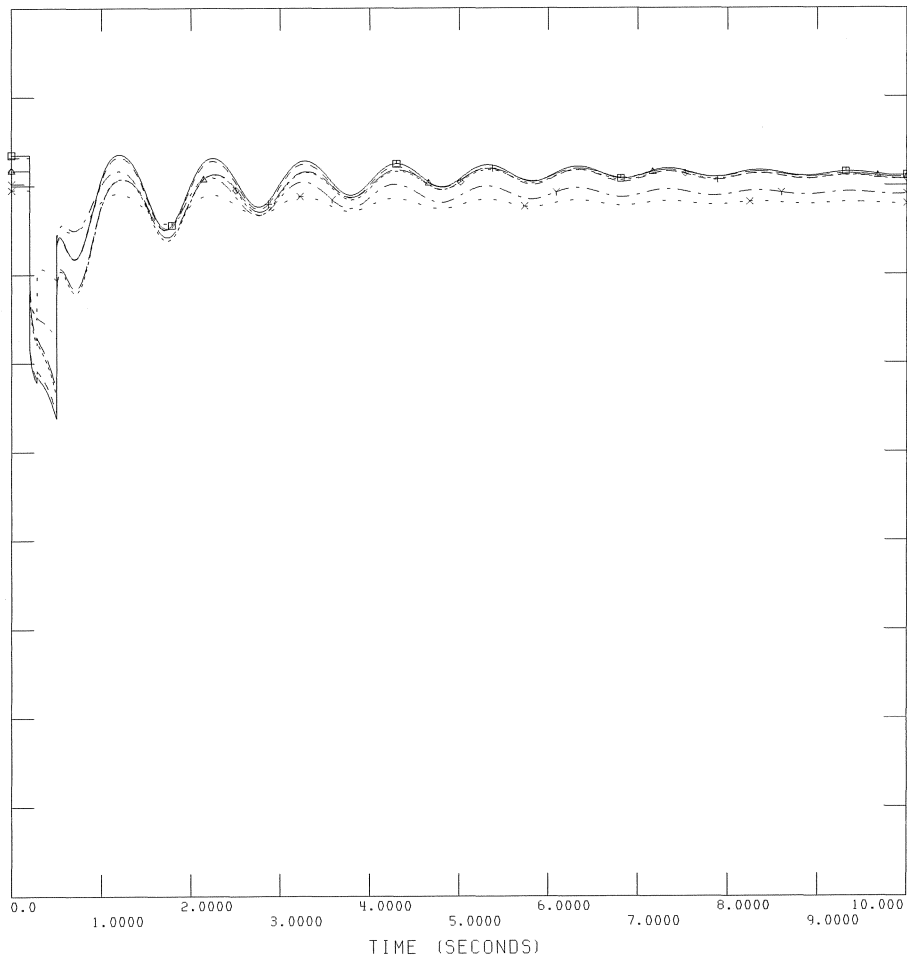
1.2000 CHNL # 615: EVOLT 70550 CM CANON 115.00JJ 0.20000

1.2000 CHNL # 582: EVOLT 70394 CSMELTER 115.00JJ 0.20000

1.2000 CHNL # 580: EVOLT 70379 CSARGENT 115.00JJ 0.20000

1.2000 CHNL # 578: EVOLT 70374 CSNLSVLY 115.00JJ 0.20000

1.2000 CHNL # 572: EVOLT 70327 CPONCHA 115.00JJ 0.20000

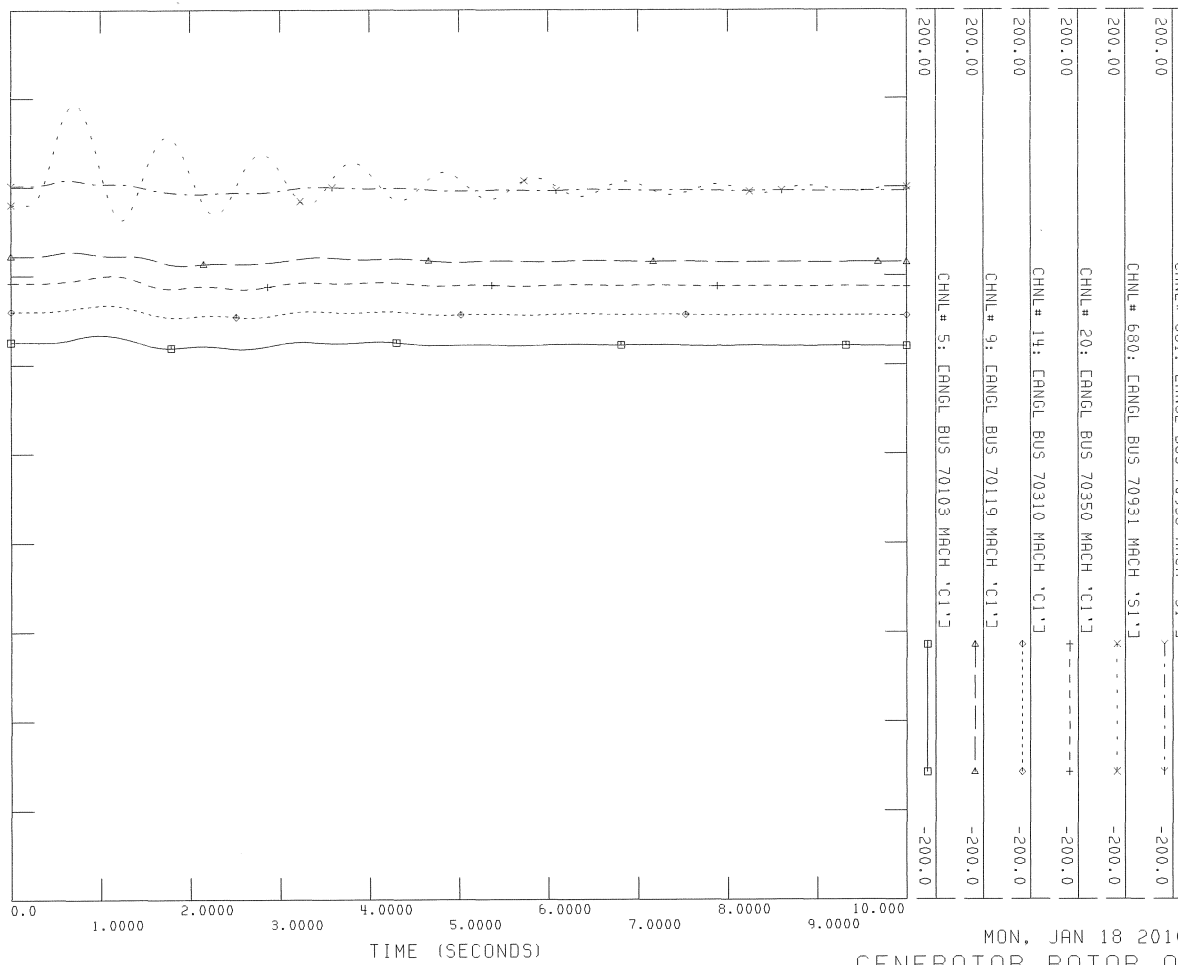


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VOLTAGES - 115



15HS_Z2A2 TRIAE-600SLV-1000CAL
15HS PRPA SB100 STUDY CASE
ALT TRI SCOnI6-FULT AT PONCHA ON PONCHA-SLV #2, PONCHA-W CR

FILE: C:\projwork\...\plotting\alttriae-600slv-1000cal_scon16.out

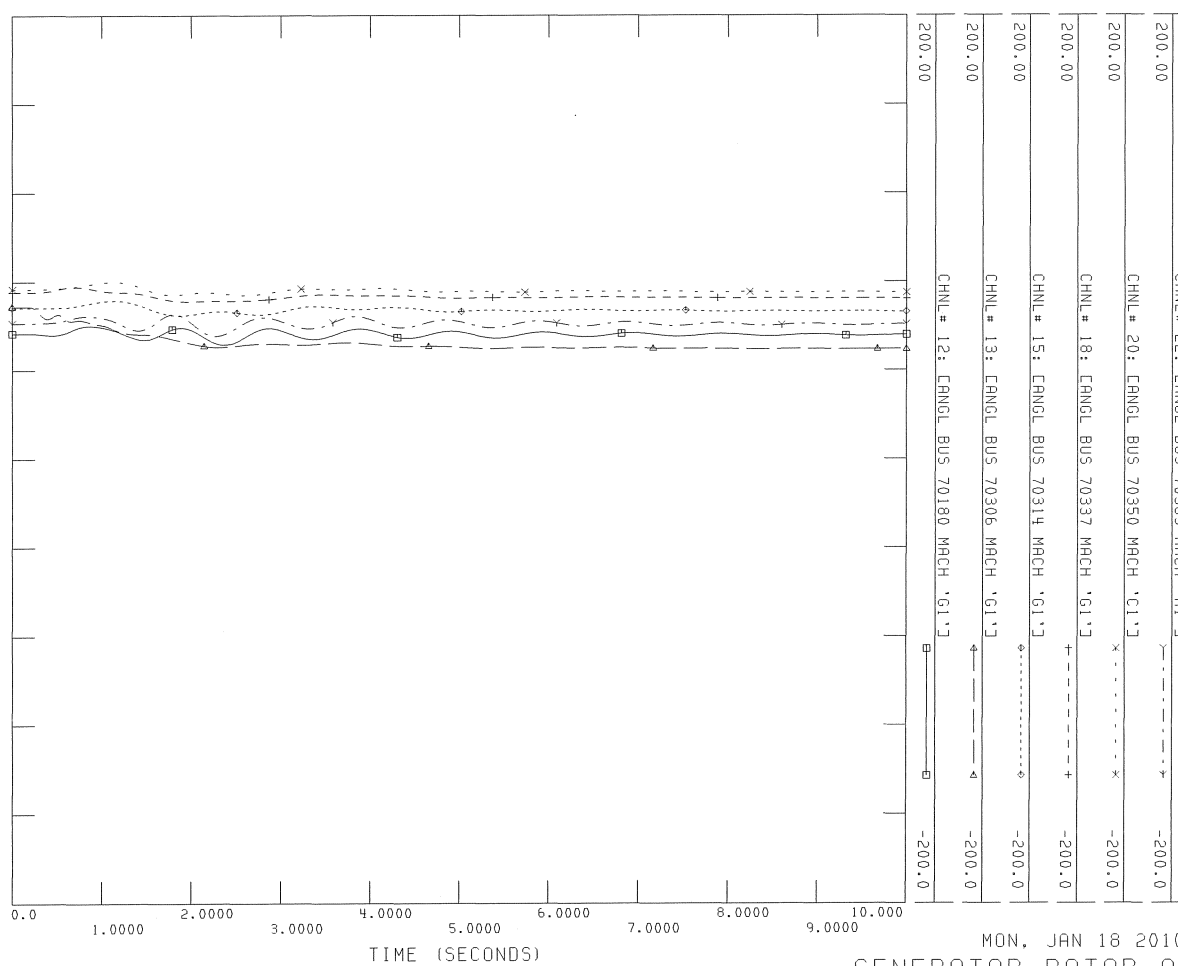


MON, JAN 18 2010 13:08
GENERATOR ROTOR ANGLES



15HS_Z2A2 TRIAE-600SLV-1000CAL
15HS PRPA SB100 STUDY CASE
ALT TRI SCOnI6-FULT AT PONCHA ON PONCHA-SLV #2, PONCHA-W CR

FILE: C:\projwork\...\plotting\alttriae-600slv-1000cal_scon16.out

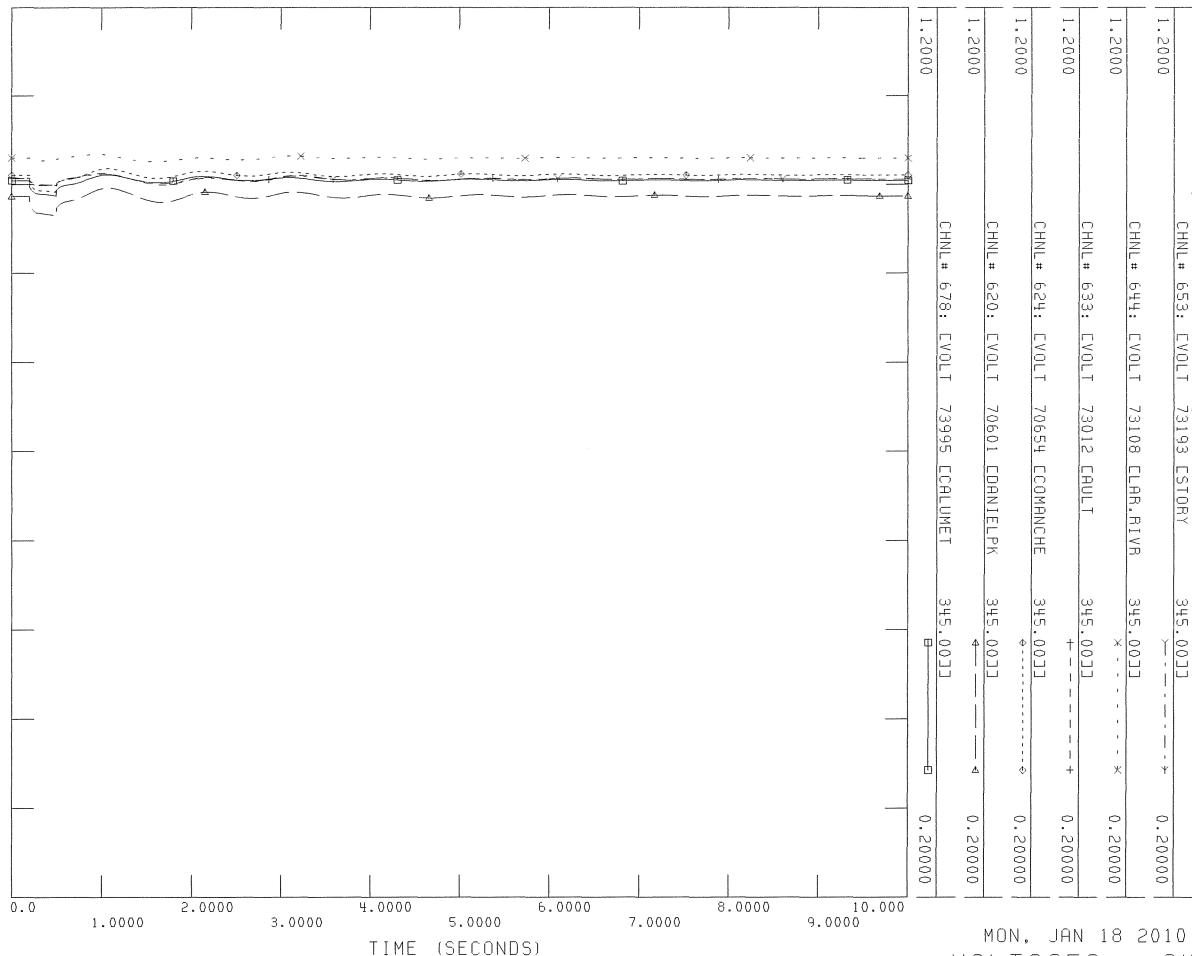


MON, JAN 18 2010 13:08
GENERATOR ROTOR ANGLES



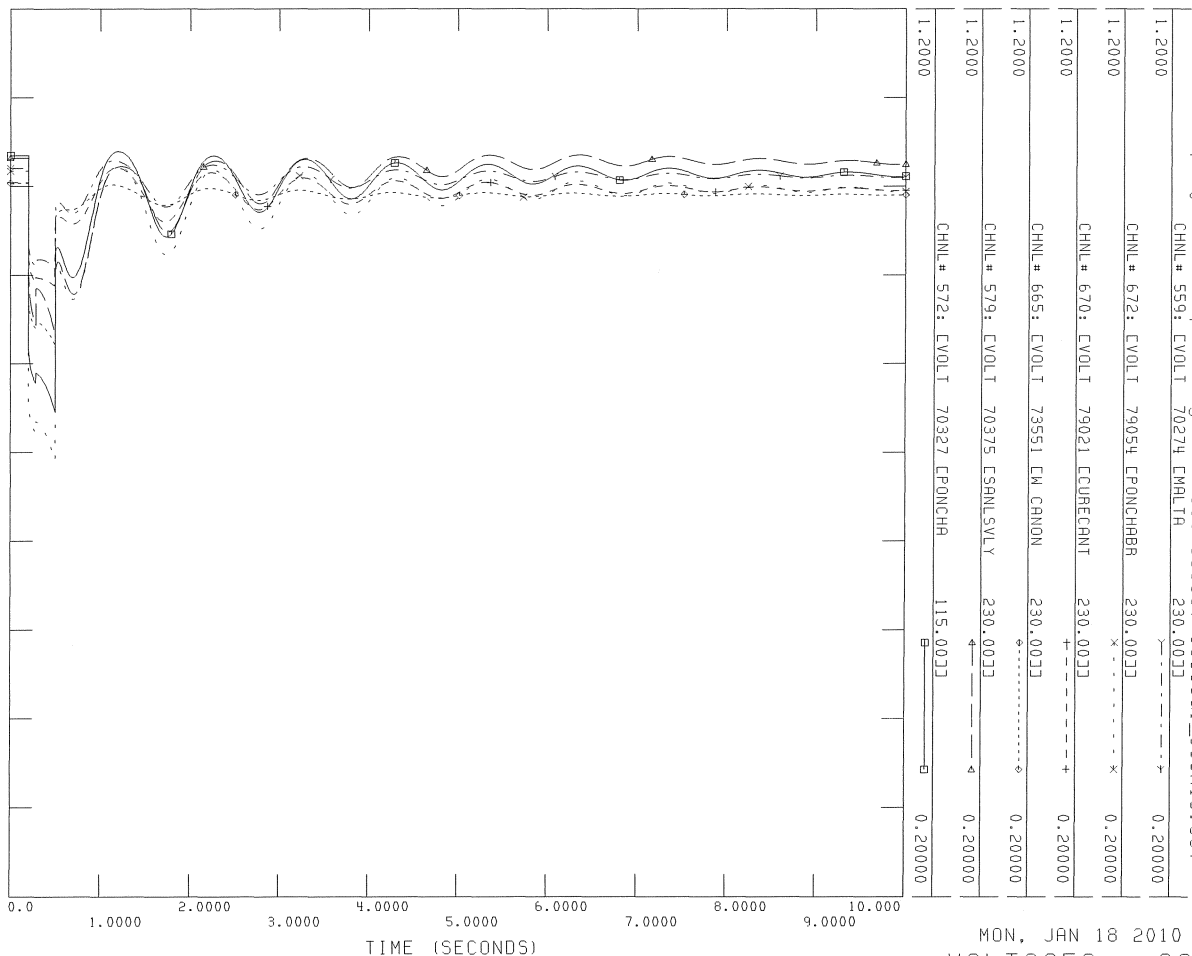
15HS_Z2A2 TRIAE-600SLV-1000CAL
15HS PRPA SB100 STUDY CASE
ALT TRI SC0N16-FULT AT PONCHA ON PONCHA-SLV #2, PONCHA-W CR

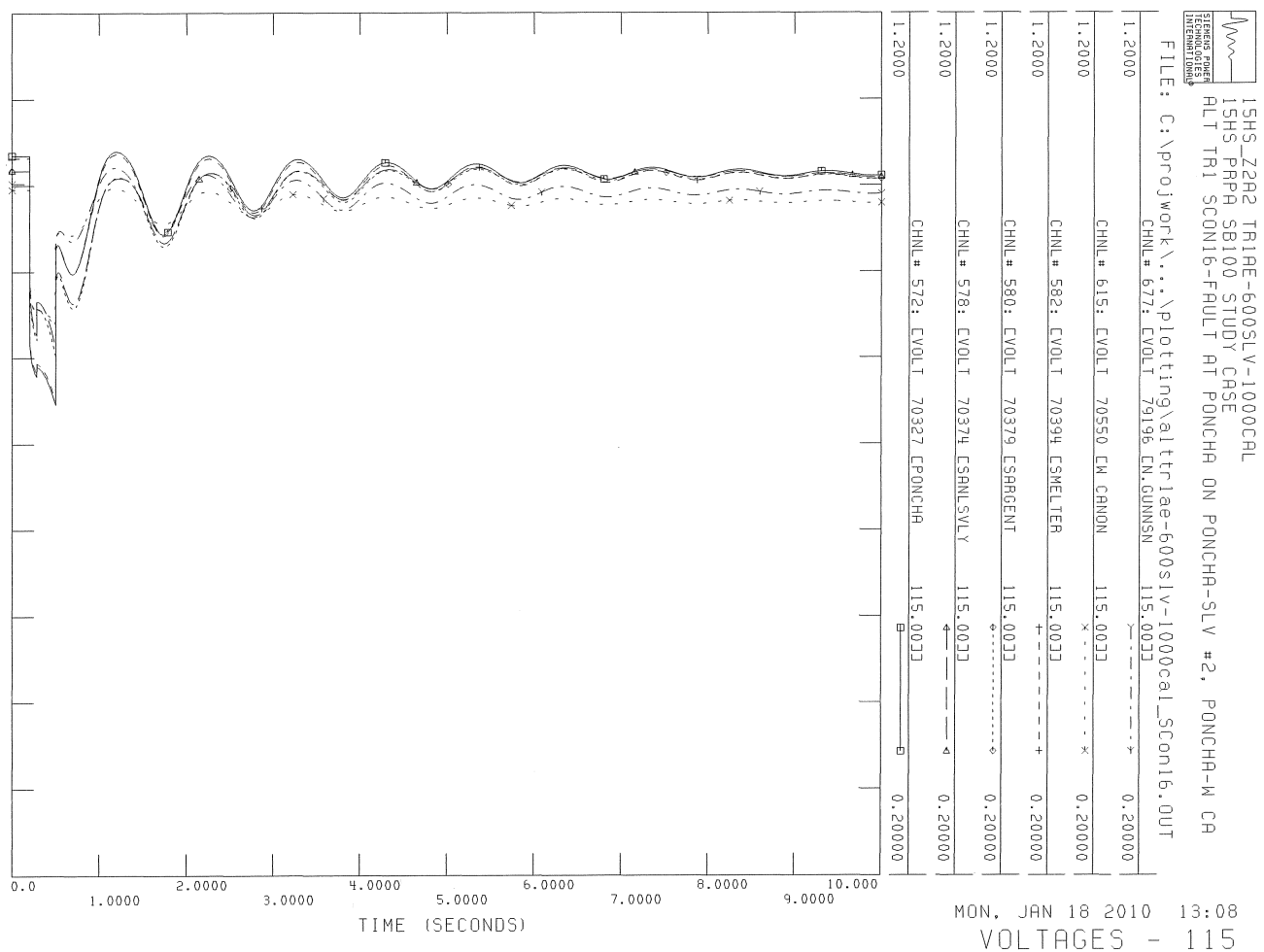
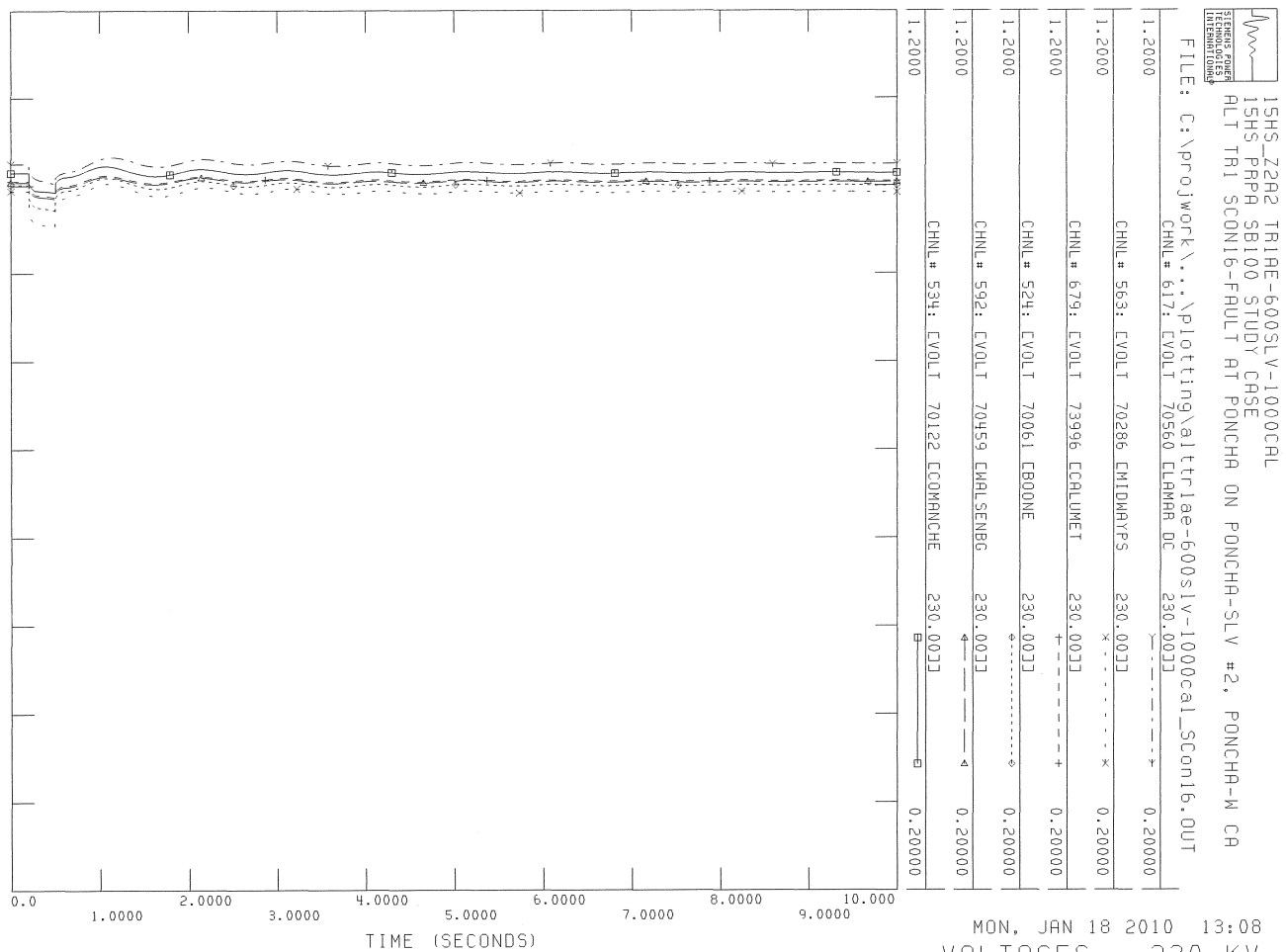
FILE: C:\projwork\...\Plotting\alttriae-600slv-1000cal_Scon16.out

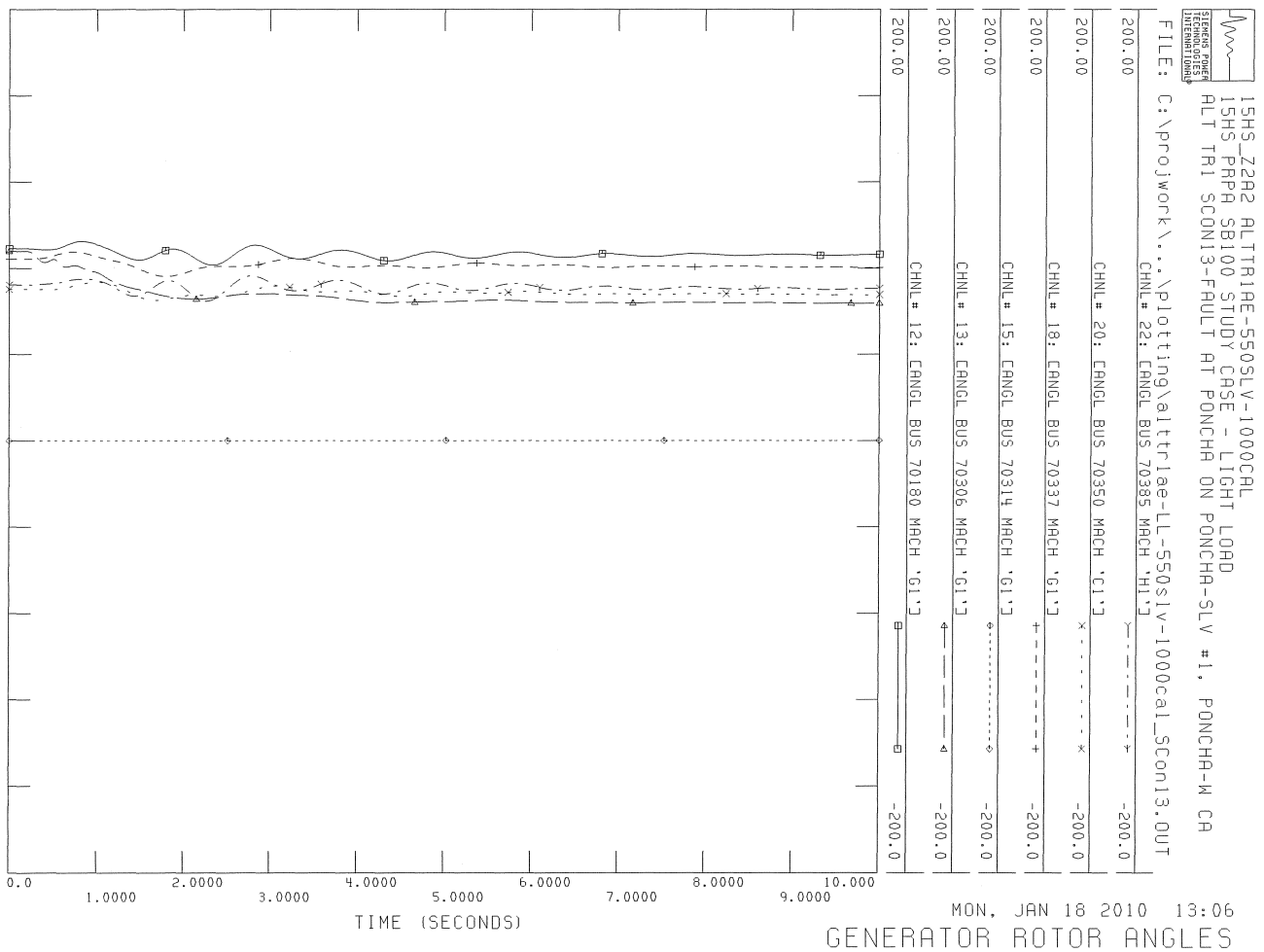
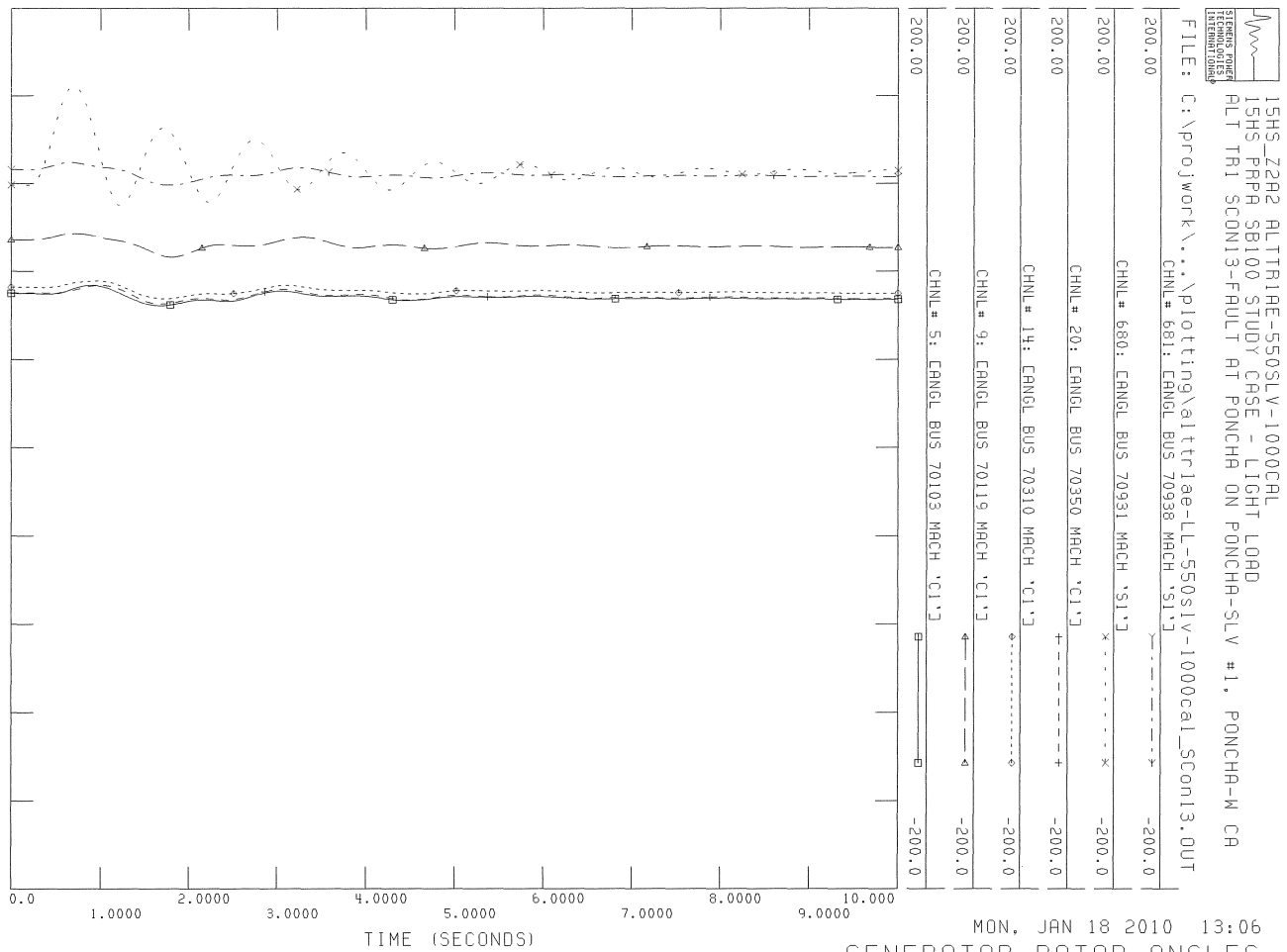


15HS_Z2A2 TRIAE-600SLV-1000CAL
15HS PRPA SB100 STUDY CASE
ALT TRI SC0N16-FULT AT PONCHA ON PONCHA-SLV #2, PONCHA-W CR

FILE: C:\projwork\...\Plotting\alttriae-600slv-1000cal_Scon16.out





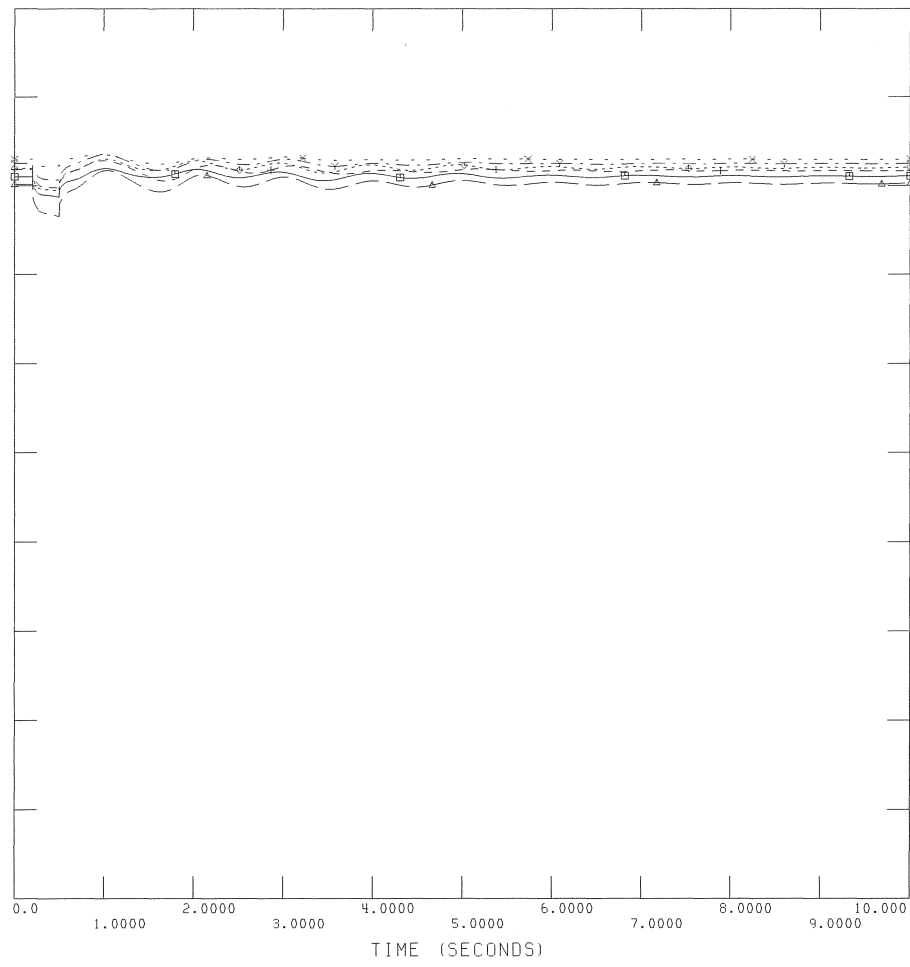




15HS_Z2A2 ALTTRAE-550SLV-1000CAL
15HS_PAPA SB100 STUDY CASE - LIGHT LOAD
ALT TRI SC0N13-FULT AT PONCHA ON PONCHA-SLV #1, PONCHA-W CR

FILE: C:\projwork\...\plotting\alttriae-ll-550slv-1000cal_scon13.out

1.2000	CHNL# 653; EVOLT 73193 ESTORV	345.00JJ	0.20000
1.2000	CHNL# 644; EVOLT 73108 CLARR.RIVR	345.00JJ	0.20000
1.2000	CHNL# 633; EVOLT 73012 CRULT	345.00JJ	0.20000
1.2000	CHNL# 624; EVOLT 70654 CCOMANCHE	345.00JJ	0.20000
1.2000	CHNL# 620; EVOLT 70601 EDANIELPK	345.00JJ	0.20000
1.2000	CHNL# 678; EVOLT 73995 ECLUMET	345.00JJ	0.20000



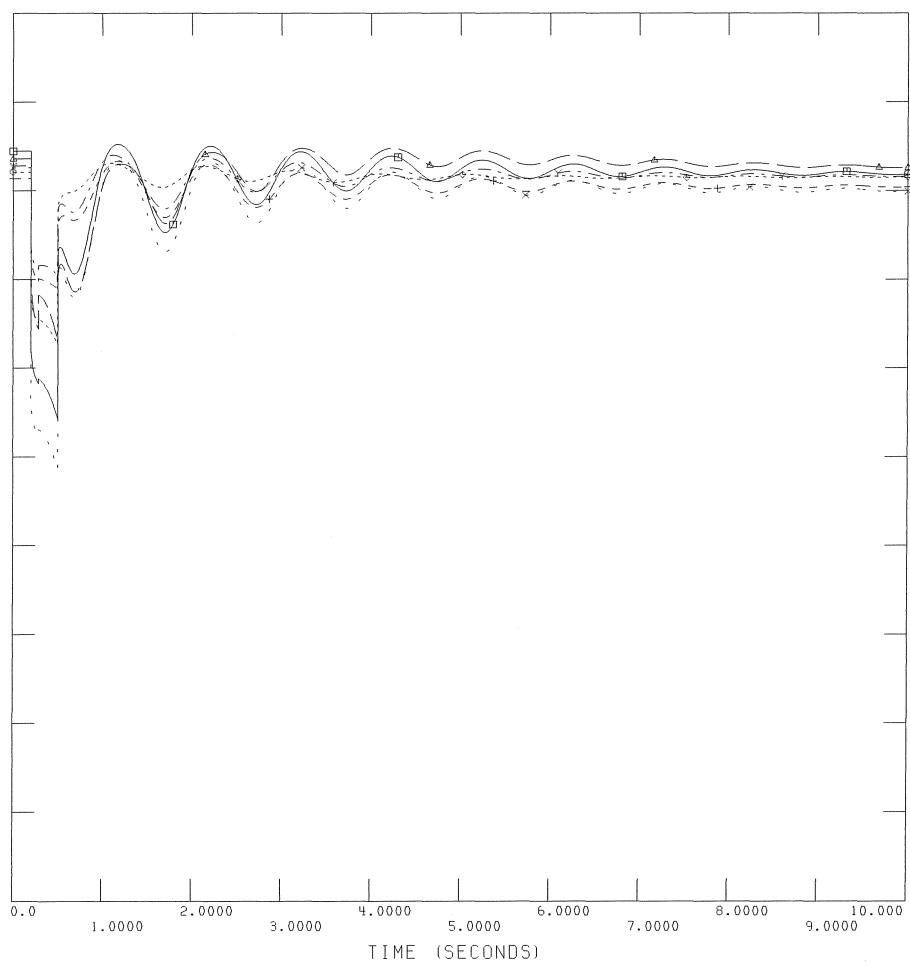
MON, JAN 18 2010 13:06
VOLTAGES - 345 KV



15HS_Z2A2 ALTTRAE-550SLV-1000CAL
15HS_PAPA SB100 STUDY CASE - LIGHT LOAD
ALT TRI SC0N13-FULT AT PONCHA ON PONCHA-SLV #1, PONCHA-W CR

FILE: C:\projwork\...\plotting\alttriae-ll-550slv-1000cal_scon13.out

1.2000	CHNL# 559; EVOLT 70274 EMALTA	230.00JJ	0.20000
1.2000	CHNL# 672; EVOLT 79054 CPONCHBR	230.00JJ	0.20000
1.2000	CHNL# 670; EVOLT 79021 CCURECHNT	230.00JJ	0.20000
1.2000	CHNL# 665; EVOLT 73551 CM CANON	230.00JJ	0.20000
1.2000	CHNL# 579; EVOLT 70375 ESRANSLVLY	230.00JJ	0.20000
1.2000	CHNL# 572; EVOLT 70327 CPONCHA	115.00JJ	0.20000

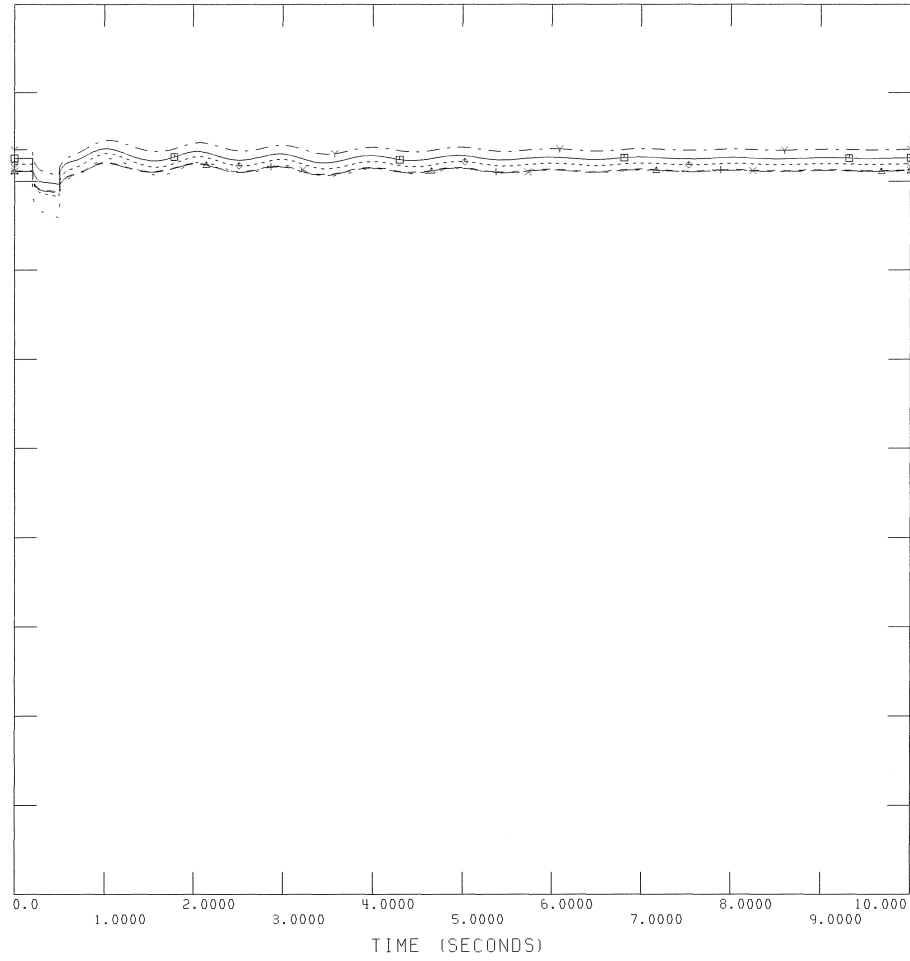


MON, JAN 18 2010 13:06
VOLTAGES - 230 KV

15HS-22A2 ALTR1AE-550SLV-1000CAL
 15HS-PAPA-SB100 STUDY CASE - LIGHT LOAD
 ALT TRI SC0N13-FAULT AT PONCHA ON PONCHA-SLV #1, PONCHA-W CR

FILE: C:\projwork\...\plotting\alttr1ae-LL-550slv-1000cal_SC0N13.OUT
 CHNL# 617: EVOLT 70560 CLAMAR DC 230.00JJ

1.2000	CHNL# 563: EVOLT 70286 CMIDARFS 230.00JJ	0.20000
1.2000	CHNL# 679: EVOLT 73996 CCLUMET 230.00JJ	0.20000
1.2000	CHNL# 524: EVOLT 70061 CBOOKNE 230.00JJ	0.20000
1.2000	CHNL# 592: EVOLT 70459 CMLSEN6 230.00JJ	0.20000
1.2000	CHNL# 534: EVOLT 70122 CCOMNCH 230.00JJ	0.20000

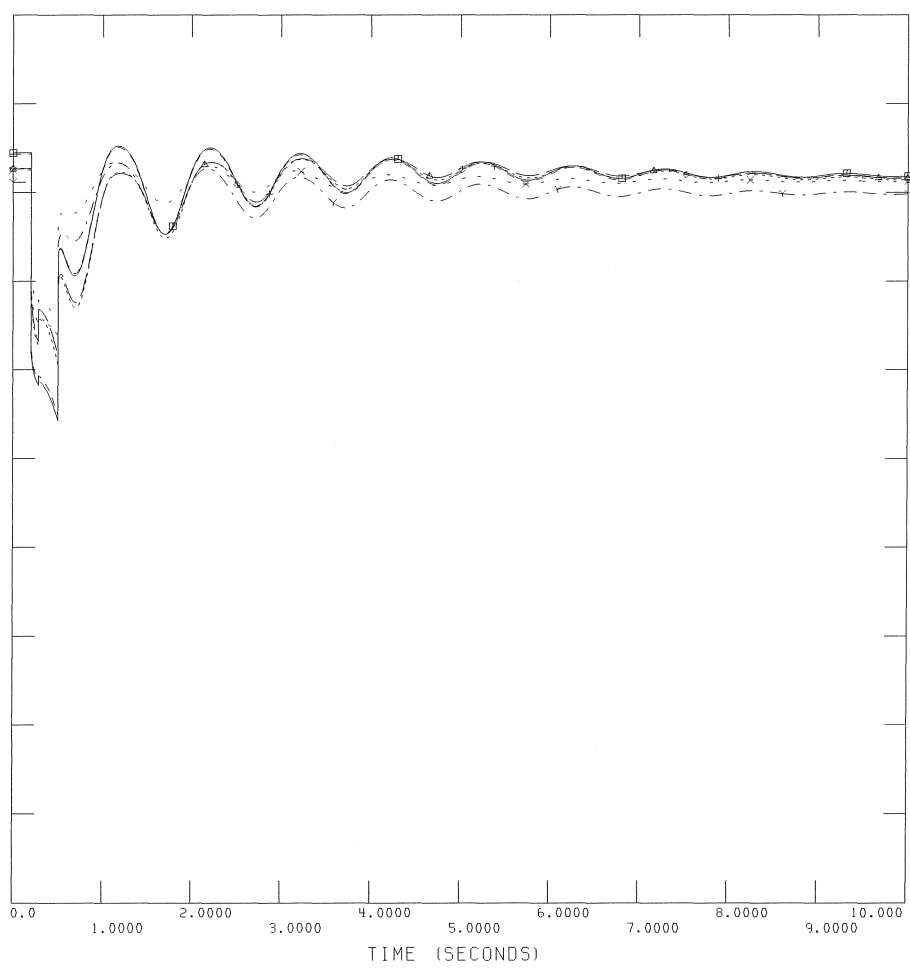


MON, JAN 18 2010 13:06
 VOLTAGES - 230 KV

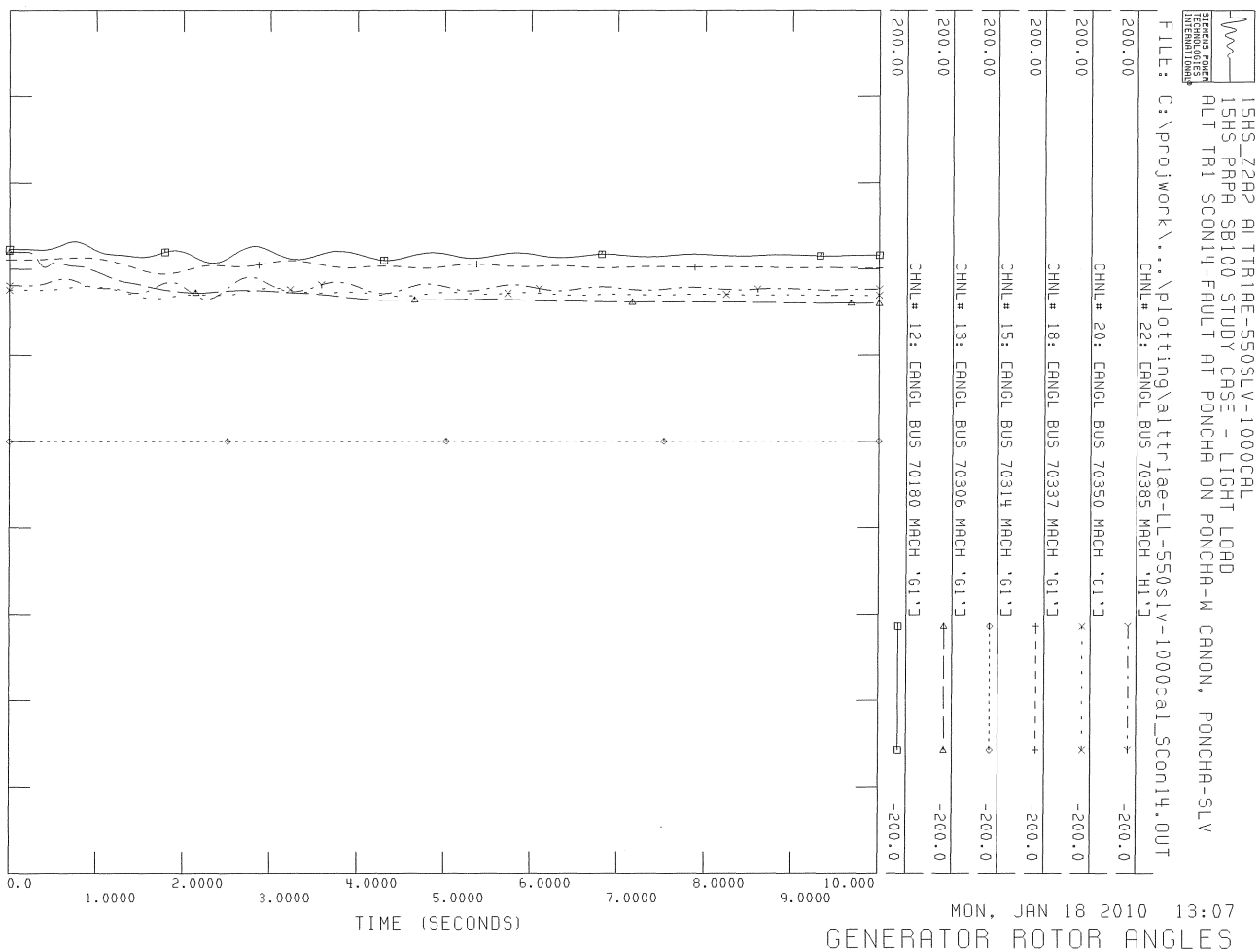
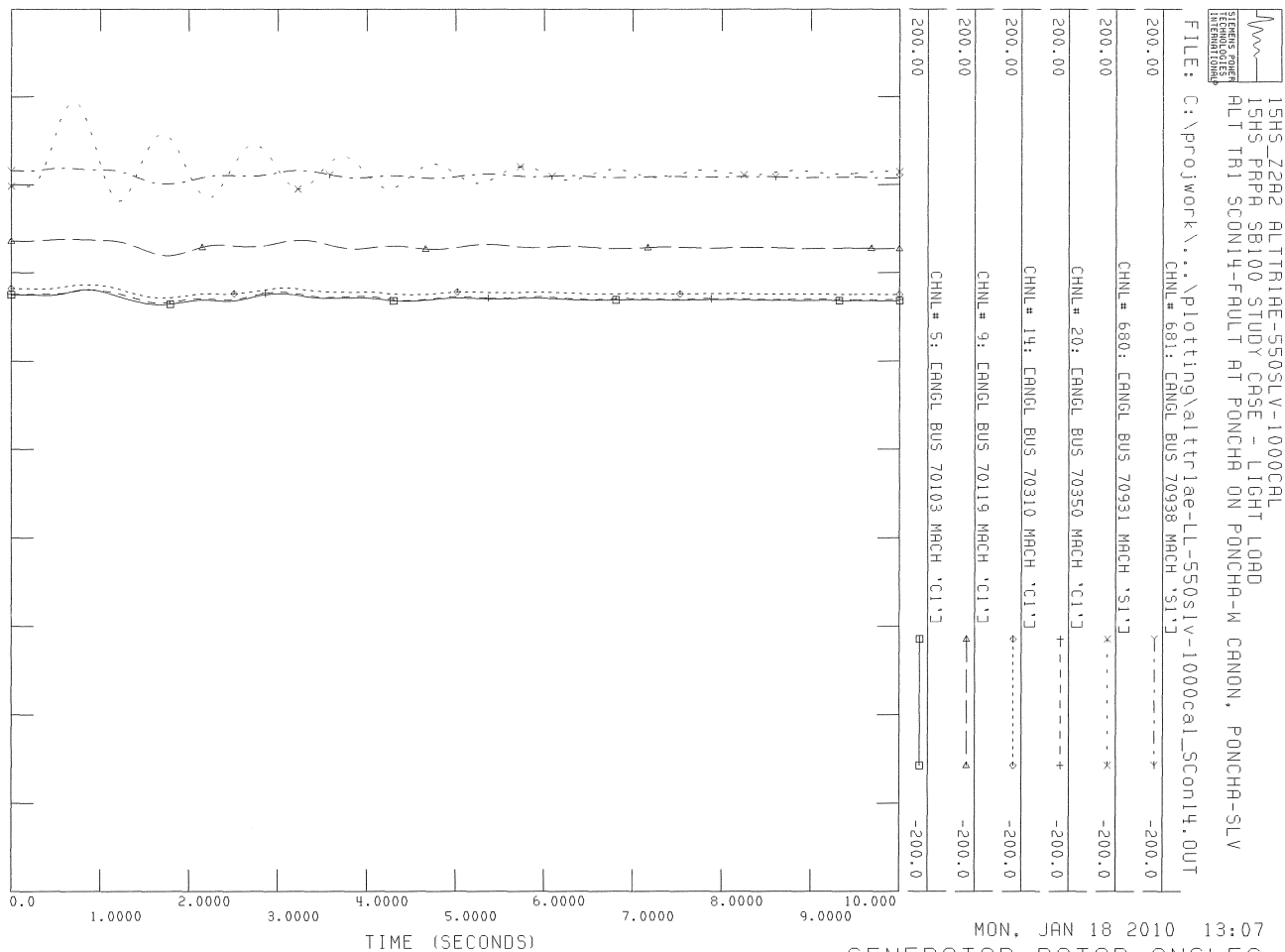
15HS-22A2 ALTR1AE-550SLV-1000CAL
 15HS-PAPA-SB100 STUDY CASE - LIGHT LOAD
 ALT TRI SC0N13-FAULT AT PONCHA ON PONCHA-SLV #1, PONCHA-W CR

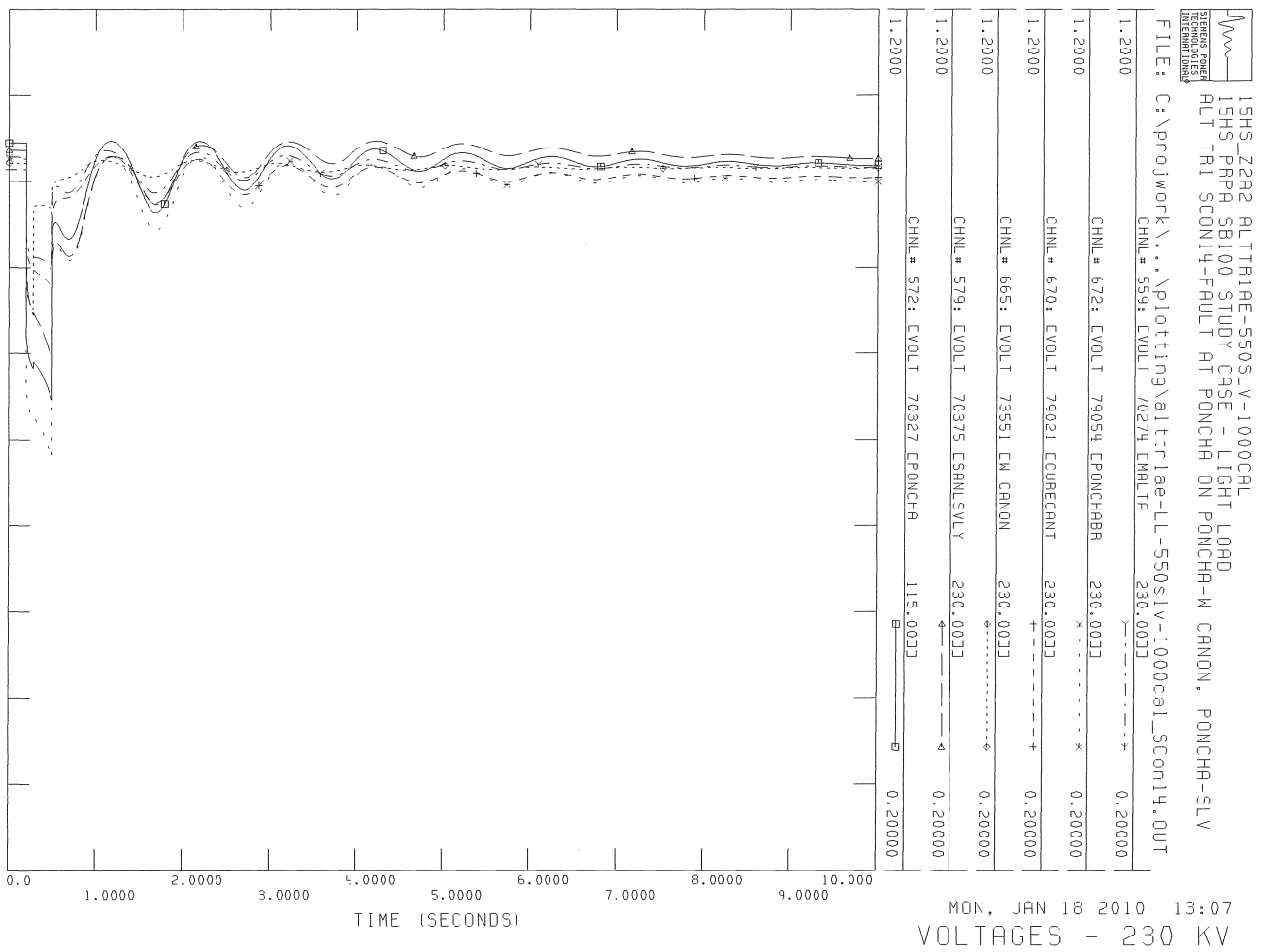
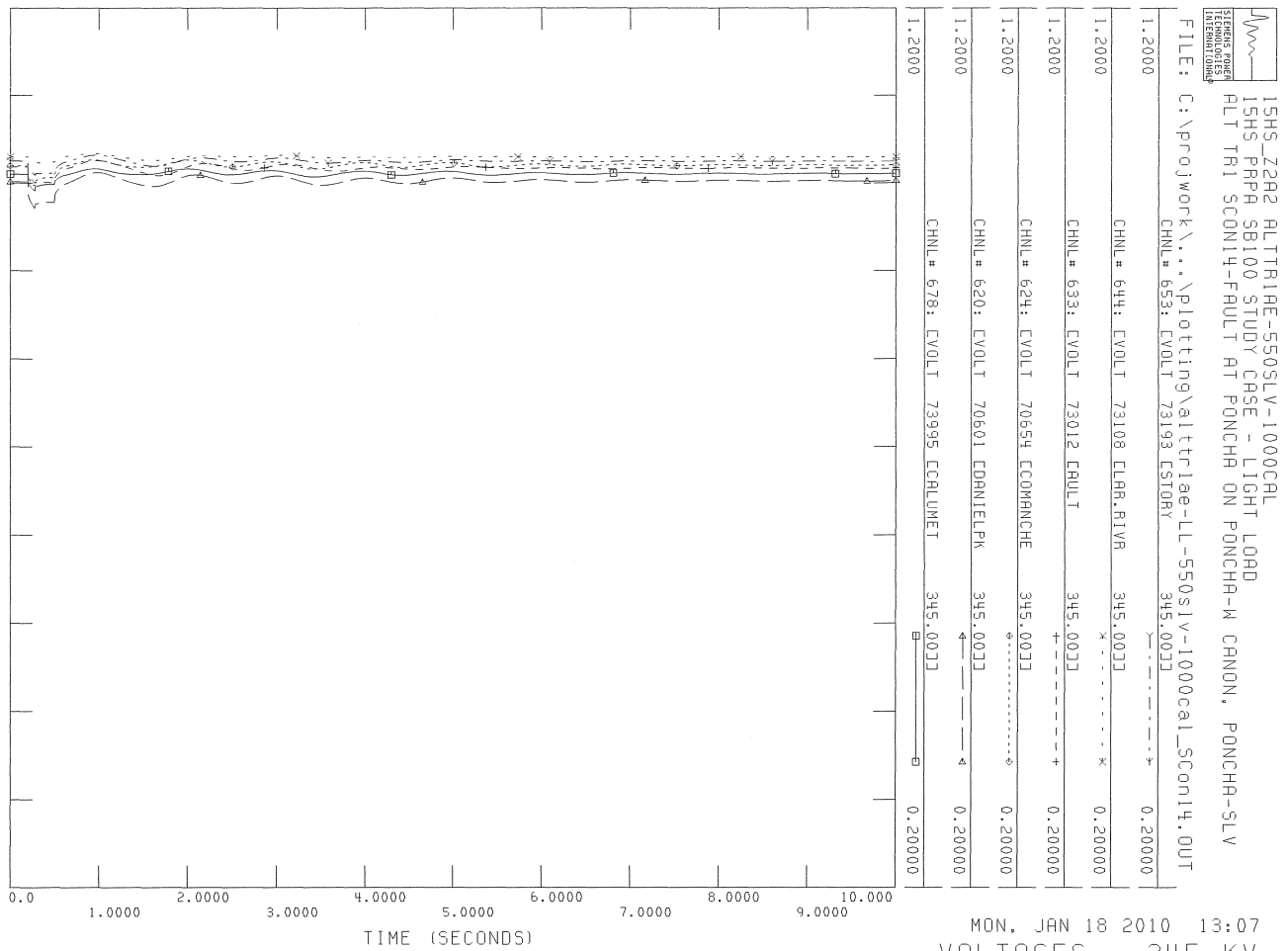
FILE: C:\projwork\...\plotting\alttr1ae-LL-550slv-1000cal_SC0N13.OUT
 CHNL# 677: EVOLT 79196 CN.GUNNSN 115.00JJ

1.2000	CHNL# 615: EVOLT 70550 CM CANON 115.00JJ	0.20000
1.2000	CHNL# 582: EVOLT 70394 CSMELTER 115.00JJ	0.20000
1.2000	CHNL# 580: EVOLT 70379 CSARGENT 115.00JJ	0.20000
1.2000	CHNL# 578: EVOLT 70374 CSANSLVLY 115.00JJ	0.20000
1.2000	CHNL# 572: EVOLT 70327 CPONCHA 115.00JJ	0.20000



MON, JAN 18 2010 13:06
 VOLTAGES - 115

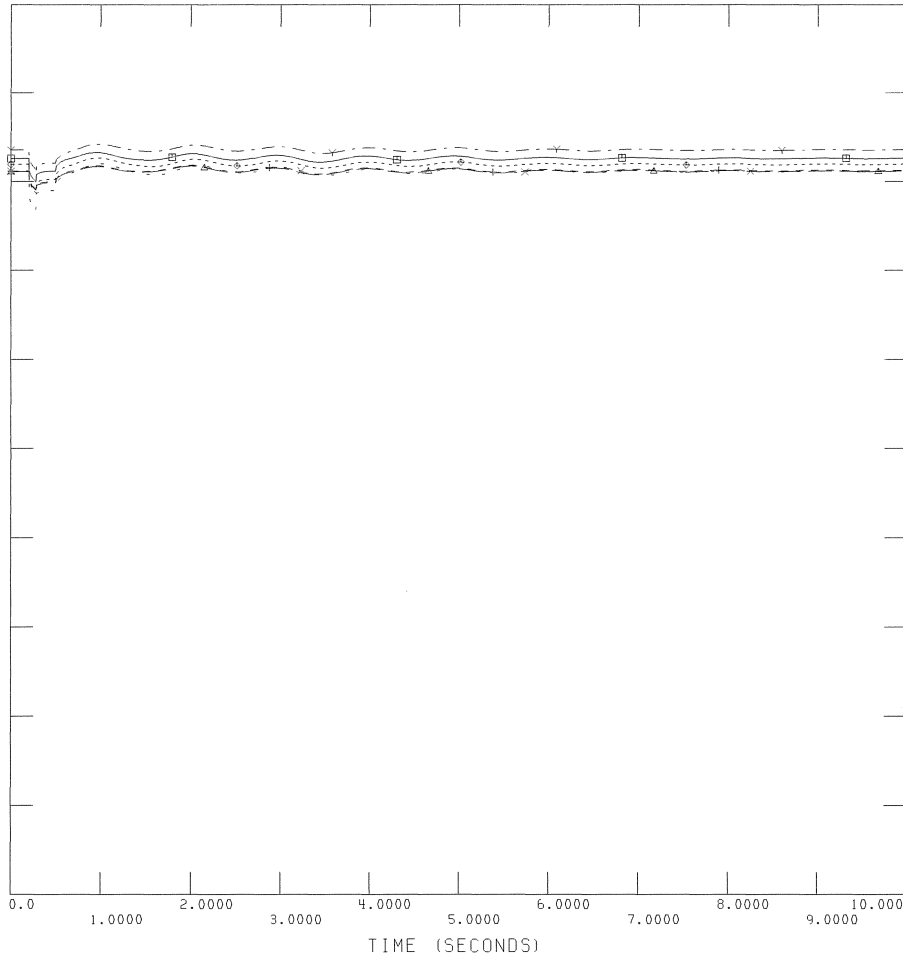




15HS_Z2A2 ALTR1AE-550SLV-1000CAL
 15HS_PRR8 SB100 STUDY CASE - LIGHT LOAD
 ALI TRI SC0N14-FULT AT PONCHA ON PONCHA-W CANON, PONCHA-SLV

FILE: C:\projwork\...\Plotting\altr1ae-ll-550slv-1000cal_Scon14.OUT

1.2000	CHNL# 617: EVOLT 70560 CLHMR DC	230.00JJ	0.20000
1.2000	CHNL# 563: EVOLT 70286 CMIDMRYS	230.00JJ	0.20000
1.2000	CHNL# 679: EVOLT 73996 CCLUMET	230.00JJ	0.20000
1.2000	CHNL# 524: EVOLT 70061 CBOONE	230.00JJ	0.20000
1.2000	CHNL# 592: EVOLT 70459 CMLSENBC	230.00JJ	0.20000
1.2000	CHNL# 534: EVOLT 70122 CCOMANCHE	230.00JJ	0.20000

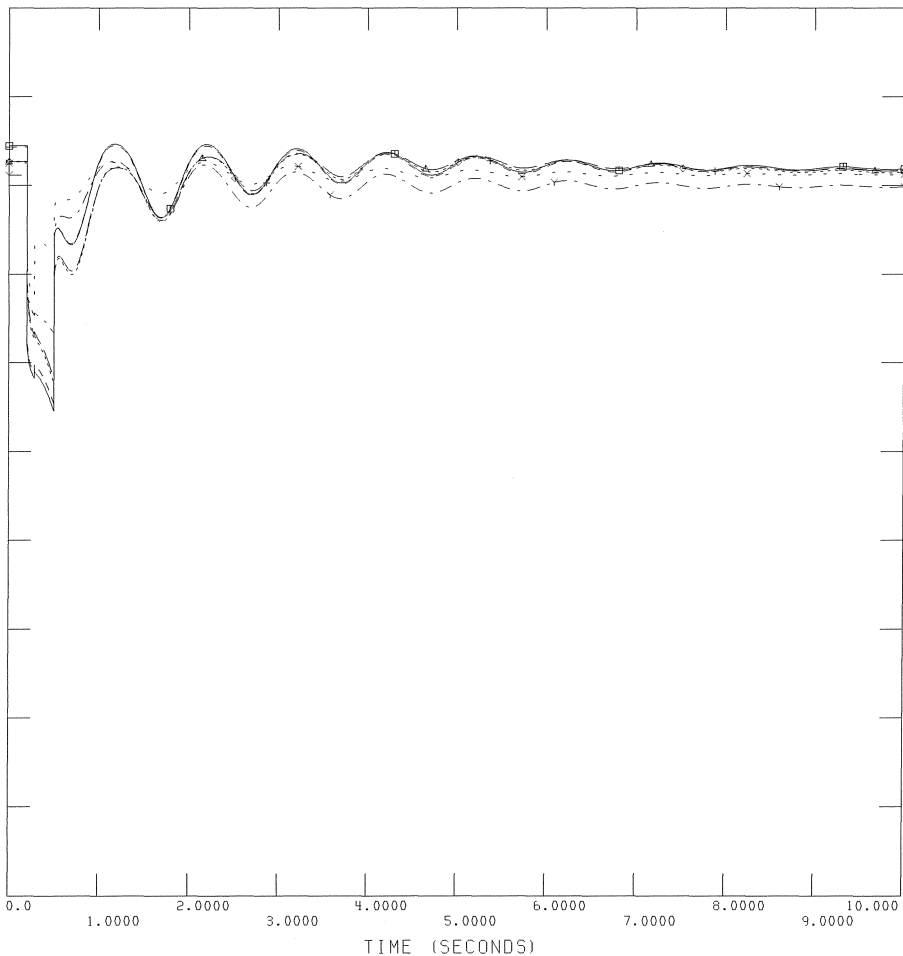


MON, JAN 18 2010 13:07
 VOLTAGES - 230 KV

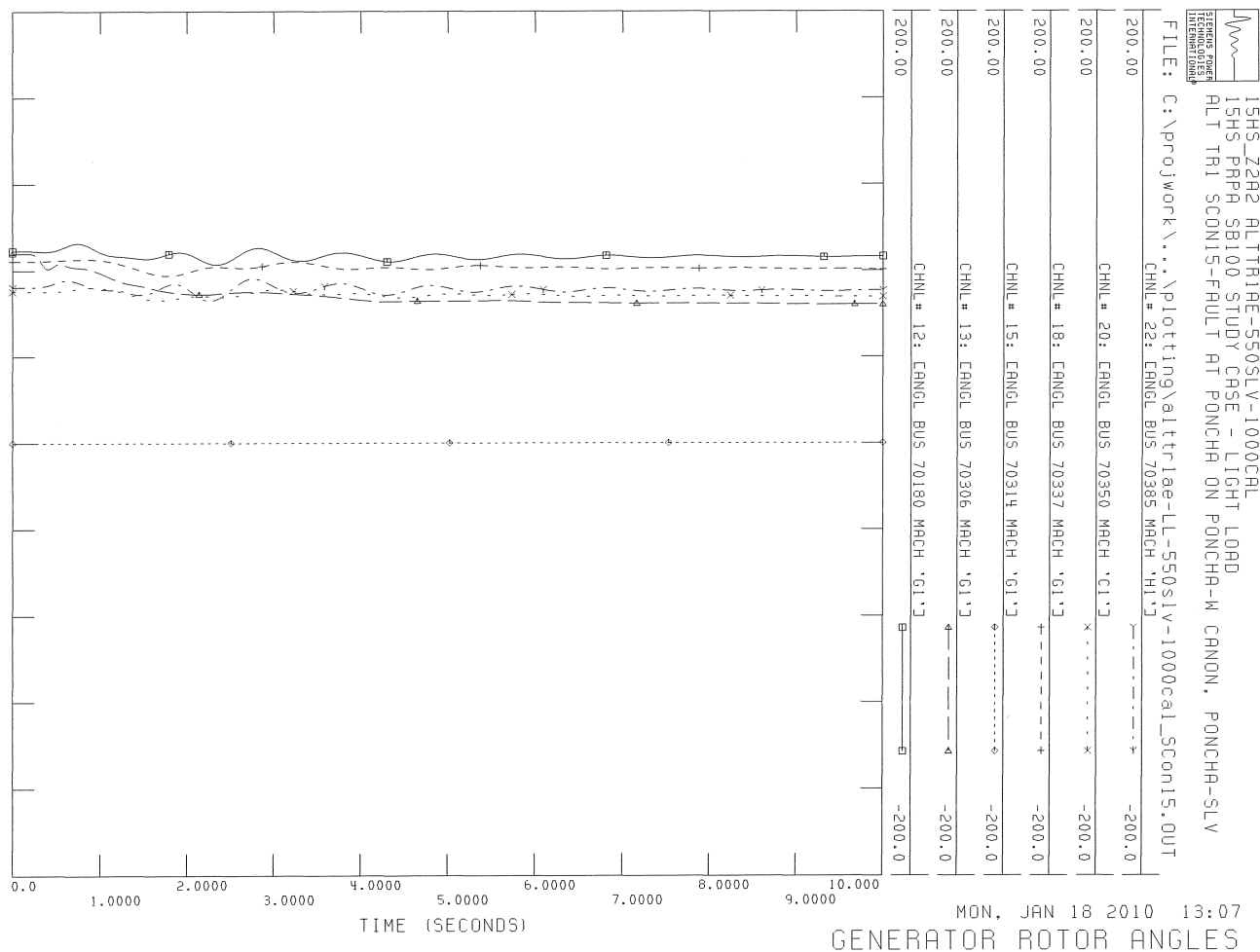
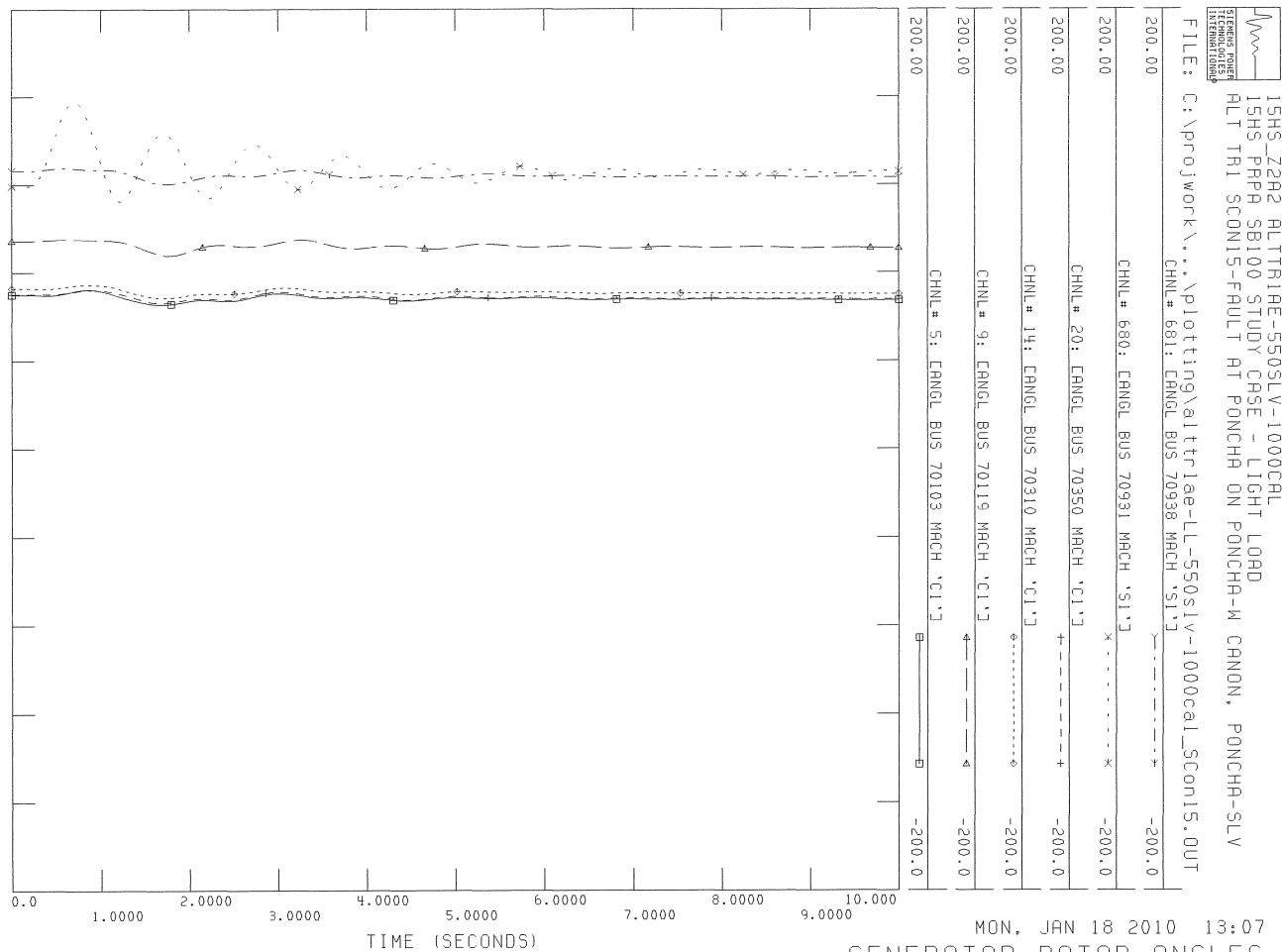
15HS_Z2A2 ALTR1AE-550SLV-1000CAL
 15HS_PRR8 SB100 STUDY CASE - LIGHT LOAD
 ALI TRI SC0N14-FULT AT PONCHA ON PONCHA-W CANON, PONCHA-SLV

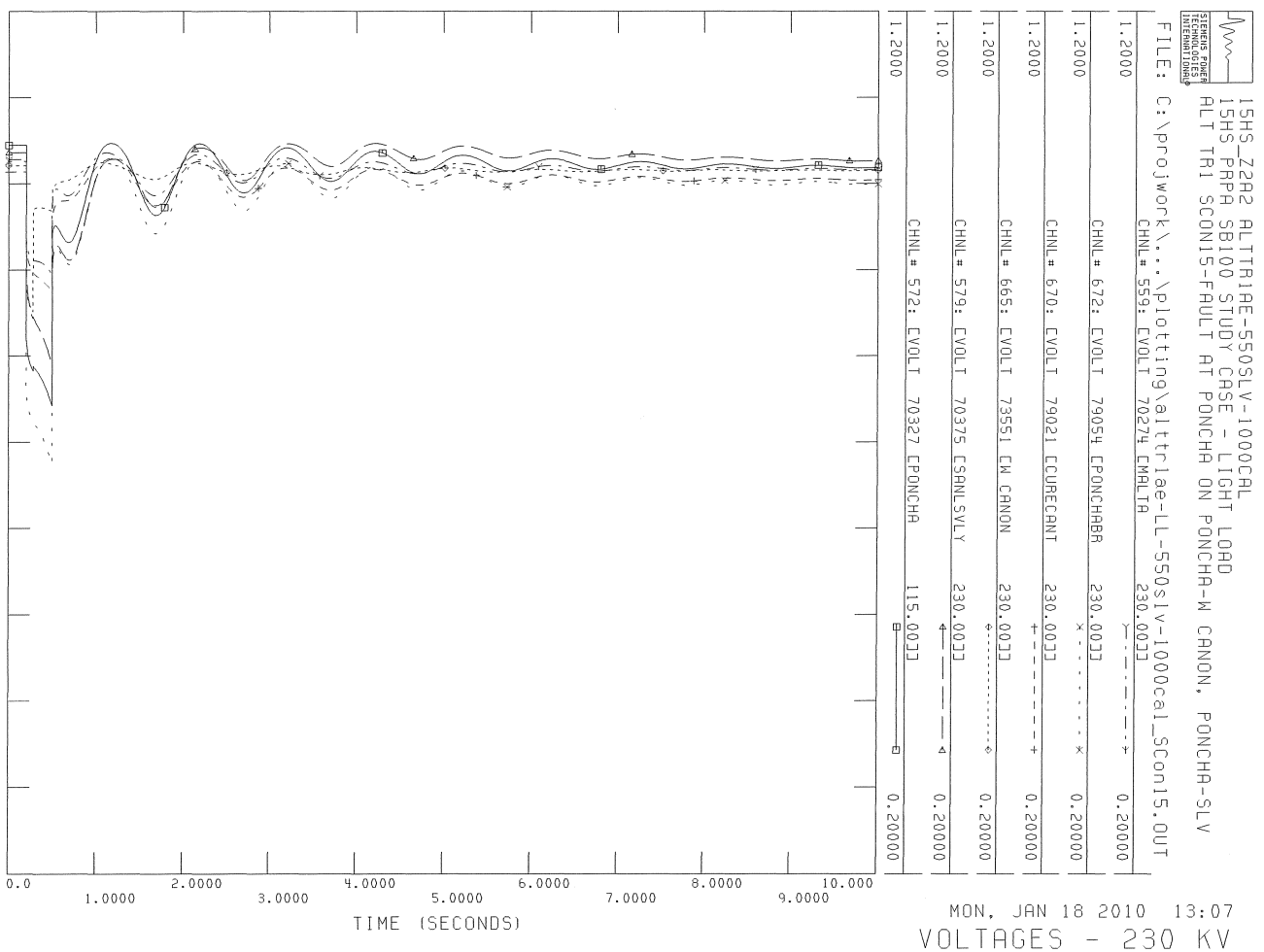
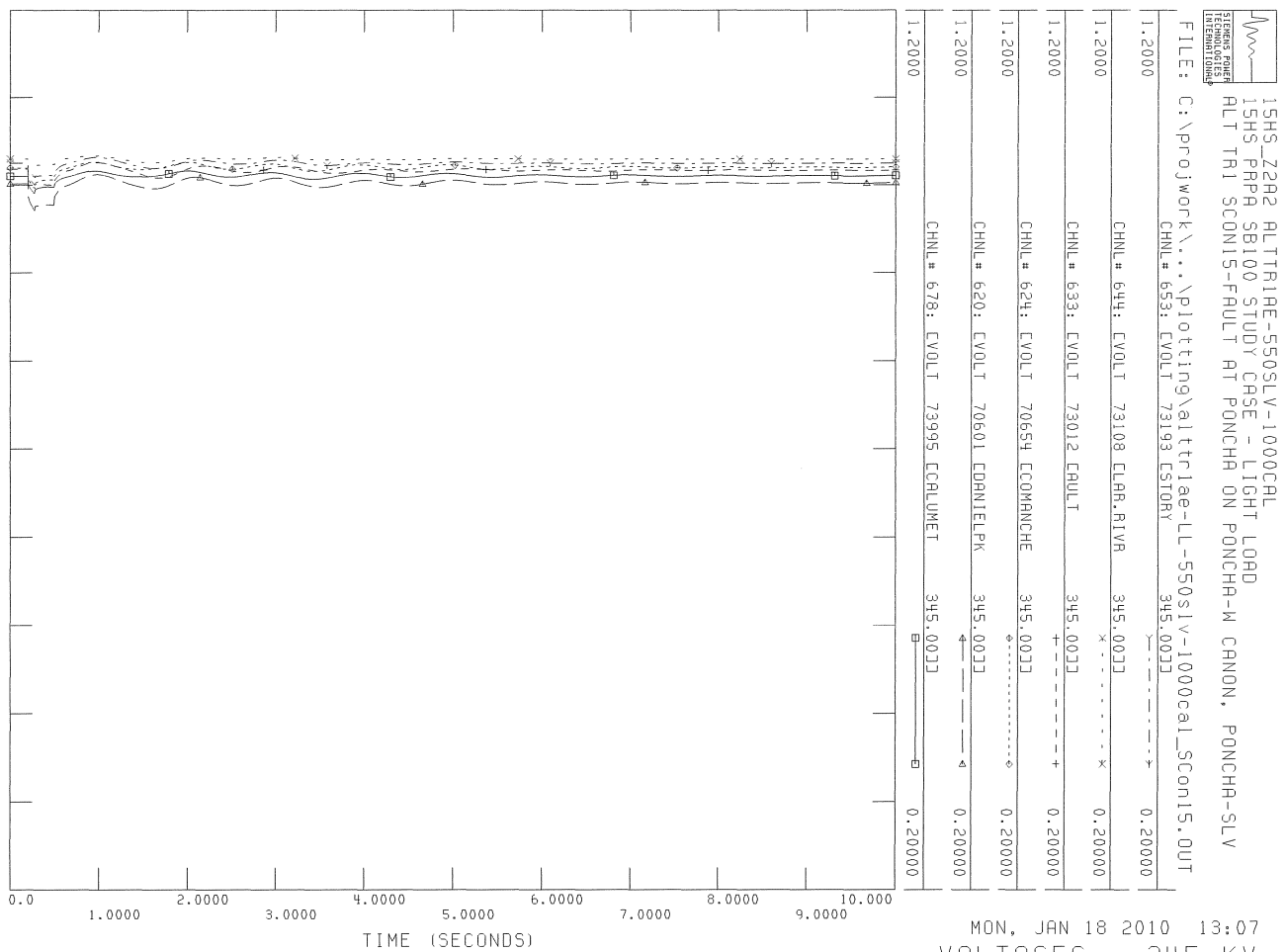
FILE: C:\projwork\...\Plotting\altr1ae-ll-550slv-1000cal_Scon14.OUT

1.2000	CHNL# 615: EVOLT 70550 EM CANON	115.00JJ	0.20000
1.2000	CHNL# 582: EVOLT 70394 ESMELTER	115.00JJ	0.20000
1.2000	CHNL# 580: EVOLT 70379 ESRAGENT	115.00JJ	0.20000
1.2000	CHNL# 578: EVOLT 70374 ESRANSLVLY	115.00JJ	0.20000
1.2000	CHNL# 572: EVOLT 70327 EPONCHA	115.00JJ	0.20000



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 VOLTAGES - 115







15HS_Z2A2 ALTRIIE-S50SLV-1000CAL
15HS PAPA SB100 STUDY CASE - LIGHT LOAD
ALT TRI SCONIS-FAULT AT PONCHA ON PONCHA-W CANON, PONCHA-SLV

FILE: C:\proj\work\...\Plotting\altriie-ll-550slv-1000cal_scon15.out

CHNL# 617: EVOLT 70560 CLARMR DC 230.00JJ

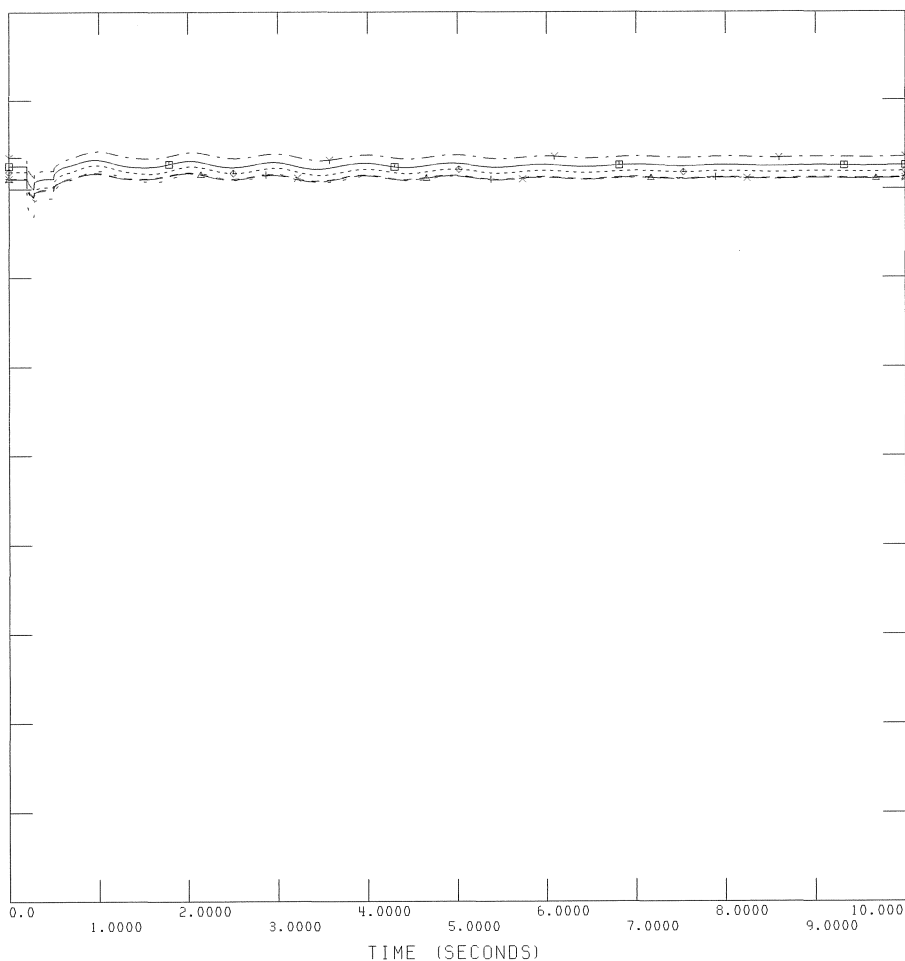
1.2000 CHNL# 563: EVOLT 70286 CMIDMAYPS 230.00JJ

1.2000 CHNL# 679: EVOLT 73996 CCALUMET 230.00JJ

1.2000 CHNL# 524: EVOLT 70061 EBOONE 230.00JJ

1.2000 CHNL# 592: EVOLT 70459 CMRLSENBG 230.00JJ

1.2000 CHNL# 534: EVOLT 70122 CCOMANCHE 230.00JJ



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VOLTAGES - 230 KV



15HS_Z2A2 ALTRIIE-S50SLV-1000CAL
15HS PAPA SB100 STUDY CASE - LIGHT LOAD
ALT TRI SCONIS-FAULT AT PONCHA ON PONCHA-W CANON, PONCHA-SLV

FILE: C:\proj\work\...\Plotting\altriie-ll-550slv-1000cal_scon15.out

CHNL# 677: EVOLT 79196 CN.GUNNSN 115.00JJ

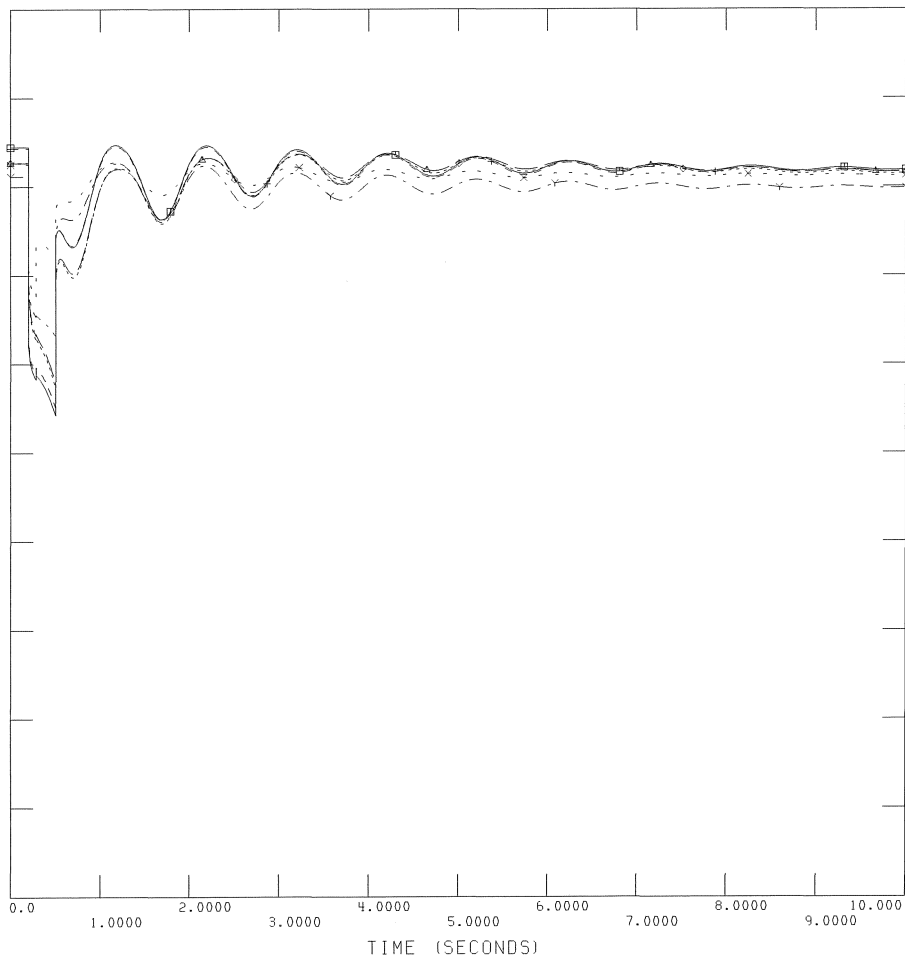
1.2000 CHNL# 615: EVOLT 70550 CM CANON 115.00JJ

1.2000 CHNL# 582: EVOLT 70394 CSMELTER 115.00JJ

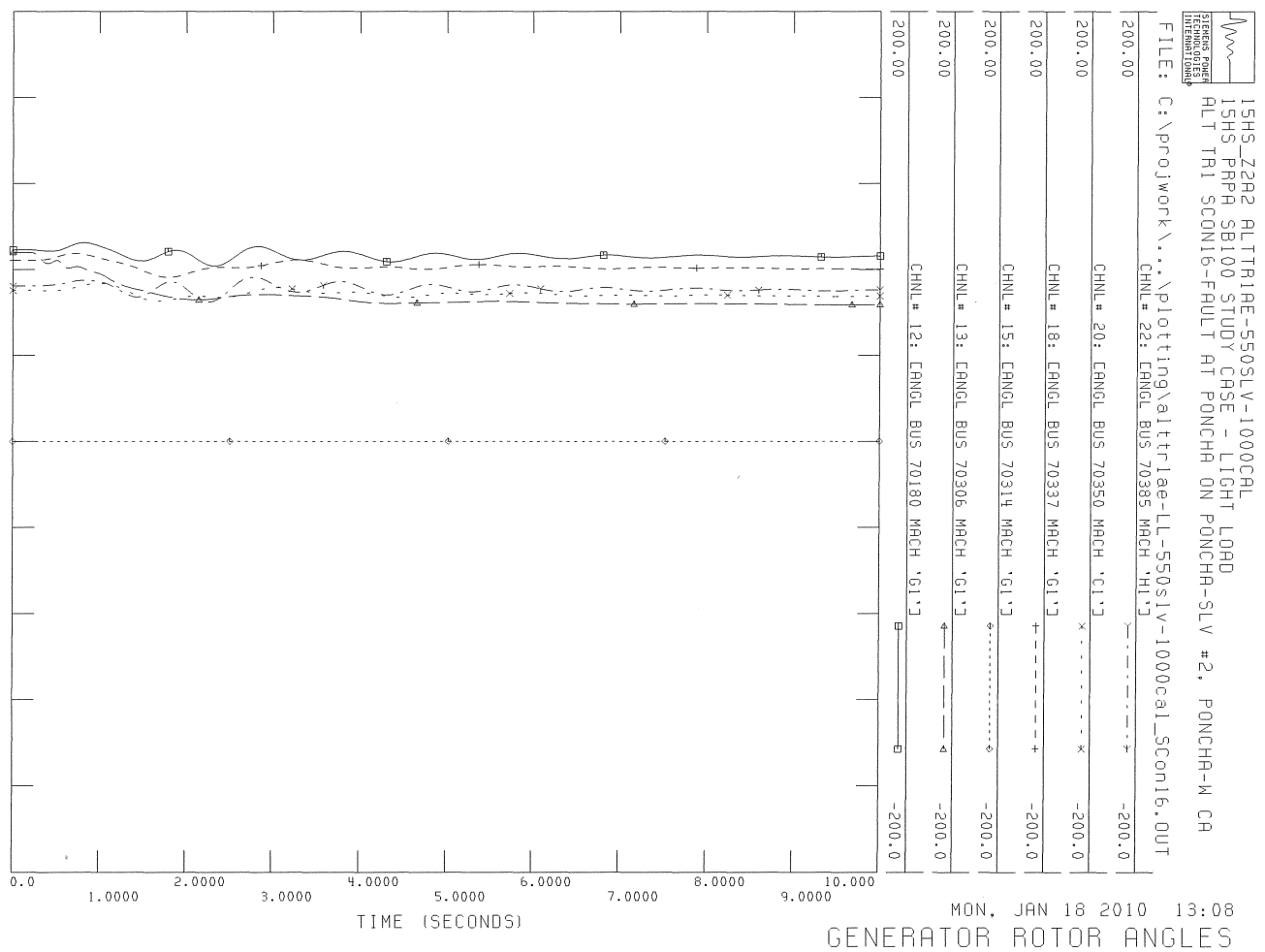
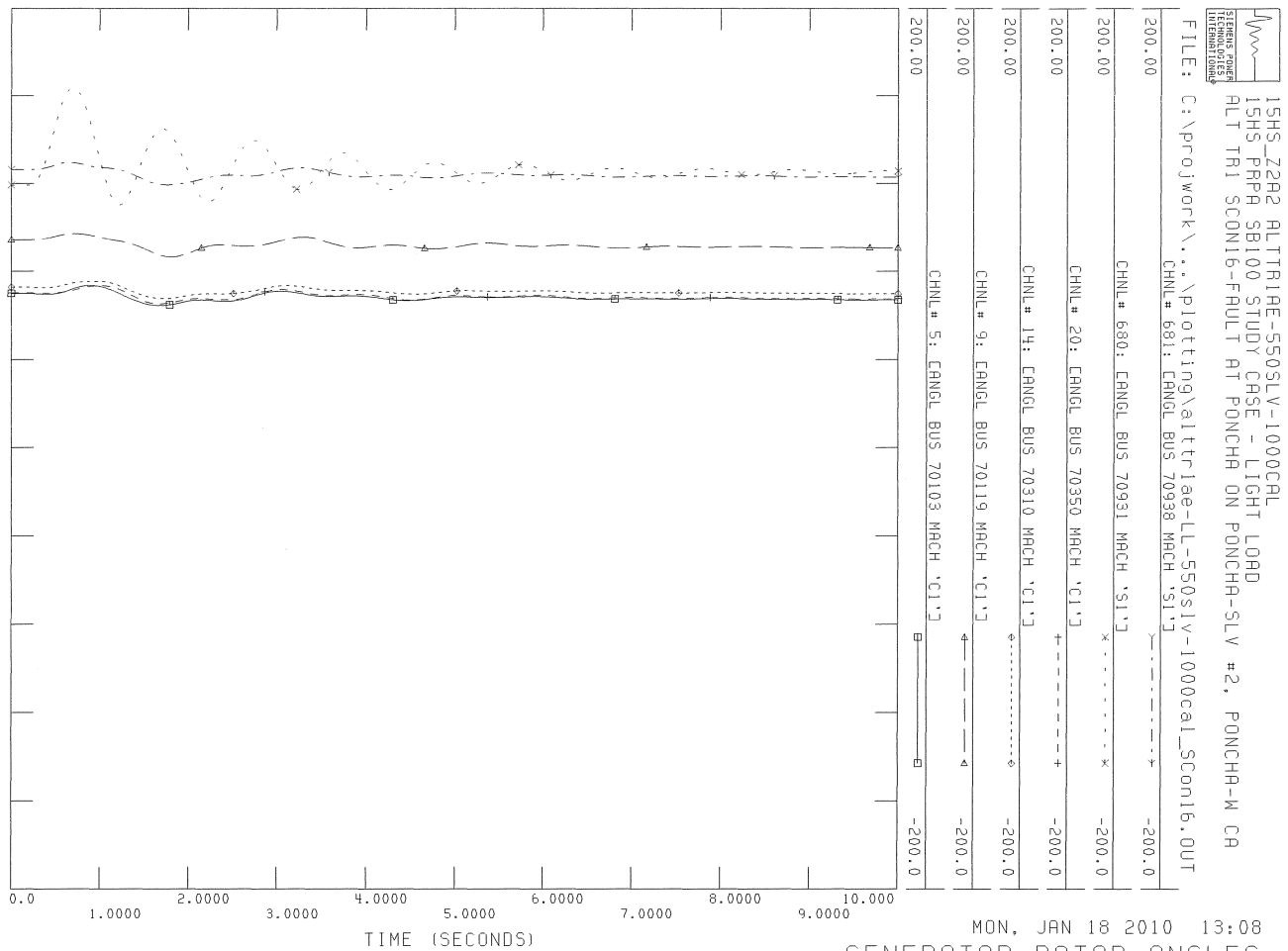
1.2000 CHNL# 580: EVOLT 70379 CSARGENT 115.00JJ

1.2000 CHNL# 578: EVOLT 70374 CSANLSLVY 115.00JJ

1.2000 CHNL# 572: EVOLT 70327 CPONCHA 115.00JJ



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VOLTAGES - 115

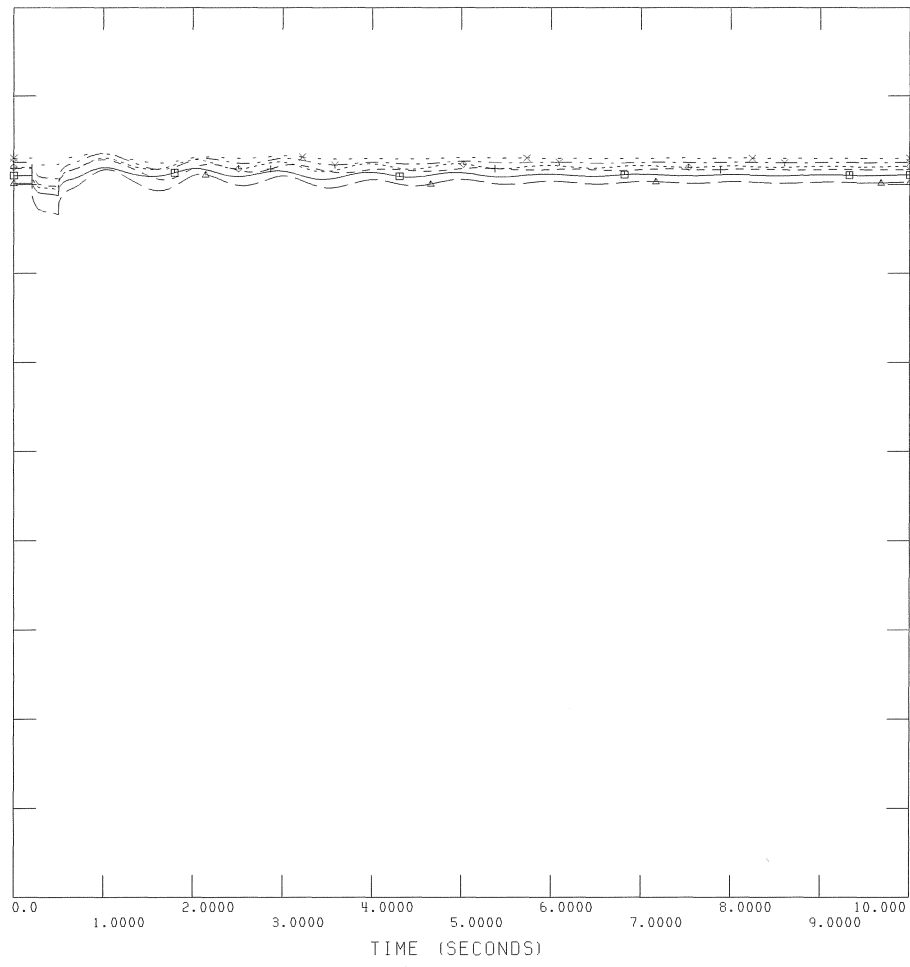




15HS_Z2A2 ALTTIRAE-550SLV-1000CAL
15HS PAPA SB100 STUDY CASE - LIGHT LOAD
ALT TRI SCON16-FAULT AT PONCHA ON PONCHA-SLV #2, PONCHA-W CA

FILE: C:\projwork\...\plotting\alttriae-LL-550slv-1000cal_scon16.out

1.2000	CHNL # 653; EVOLT 73193 ESTORY	345.00JJ	0.20000
1.2000	CHNL # 644; EVOLT 73108 CLARR.R1VR	345.00JJ	0.20000
1.2000	CHNL # 633; EVOLT 73012 CHULT	345.00JJ	0.20000
1.2000	CHNL # 624; EVOLT 70654 CCOMANCHE	345.00JJ	0.20000
1.2000	CHNL # 620; EVOLT 70601 CCONIELPK	345.00JJ	0.20000
1.2000	CHNL # 678; EVOLT 73995 CCALUMET	345.00JJ	0.20000



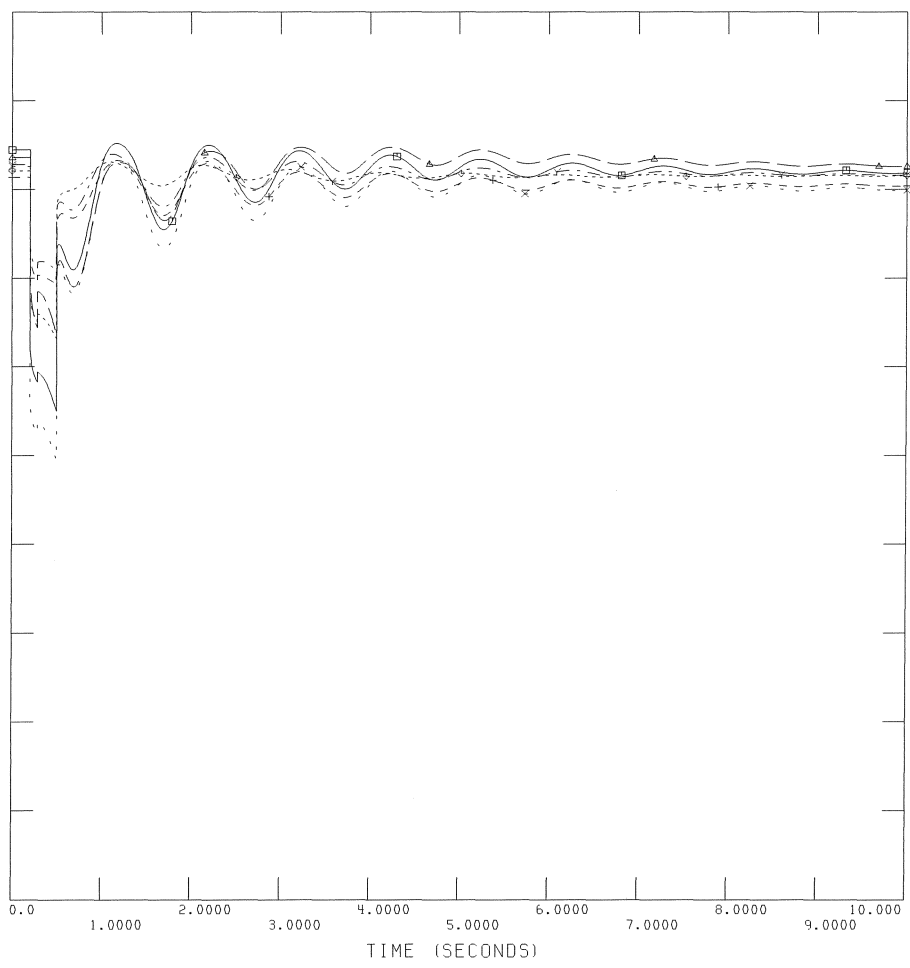
MON, JAN 18 2010 13:08
VOLTAGES - 345 KV



15HS_Z2A2 ALTTIRAE-550SLV-1000CAL
15HS PAPA SB100 STUDY CASE - LIGHT LOAD
ALT TRI SCON16-FAULT AT PONCHA ON PONCHA-SLV #2, PONCHA-W CA

FILE: C:\projwork\...\plotting\alttriae-LL-550slv-1000cal_scon16.out

1.2000	CHNL # 559; EVOLT 70274 CMALTA	230.00JJ	0.20000
1.2000	CHNL # 672; EVOLT 79054 CPONCHBR	230.00JJ	0.20000
1.2000	CHNL # 670; EVOLT 79021 CCURECANT	230.00JJ	0.20000
1.2000	CHNL # 665; EVOLT 73551 CM CANON	230.00JJ	0.20000
1.2000	CHNL # 579; EVOLT 70375 CSANLSLVY	230.00JJ	0.20000
1.2000	CHNL # 572; EVOLT 70327 CPONCHA	115.00JJ	0.20000



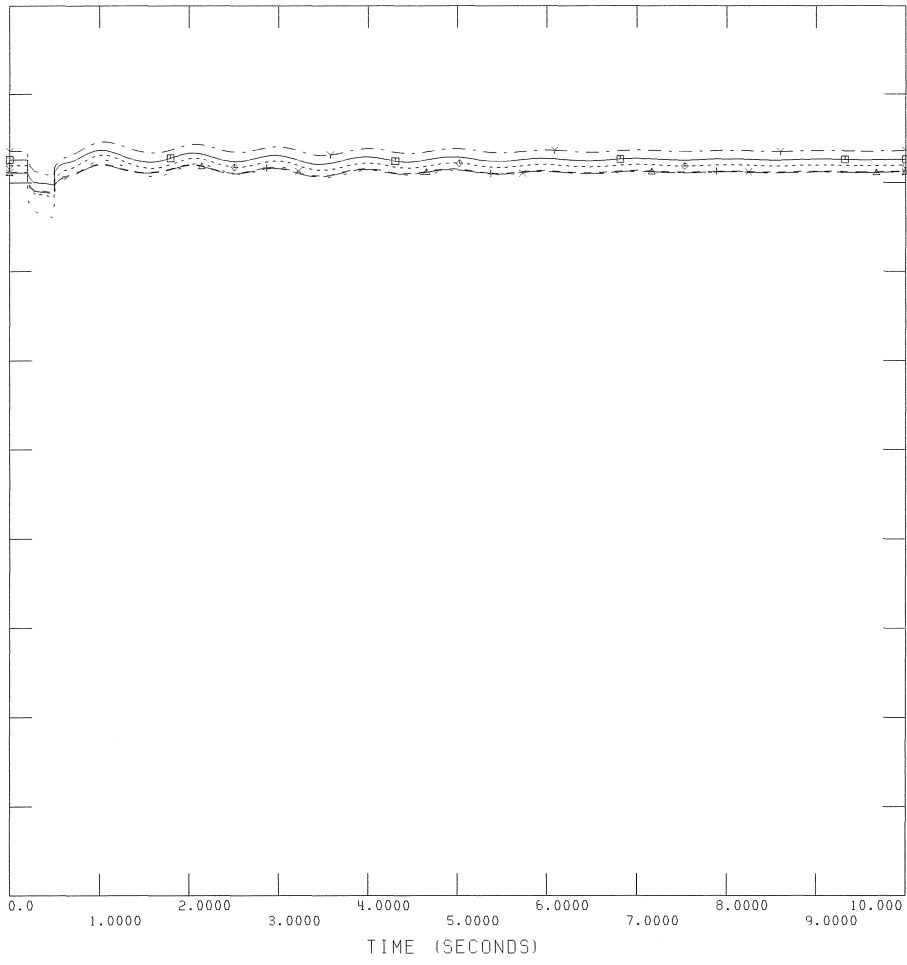
MON, JAN 18 2010 13:08
VOLTAGES - 230 KV



15HS_22A2 ALTTRIARE-550SLV-1000CAL
15HS PAPA SB100 STUDY CASE - LIGHT LOAD
ALT TRI SCON16-FAULT AT PONCHA ON PONCHA-SLV #2, PONCHA-M CA

FILE: C:\projwork\...\plotting\alttriare-LL-550slv-1000cal_scon16.out

1.2000	CHNL # 617; EVOLT 70560 CLAMER DC	230.00JJ	0.20000
1.2000	CHNL # 563; EVOLT 70286 EMIDMRTFS	230.00JJ	0.20000
1.2000	CHNL # 679; EVOLT 73996 CCRUMET	230.00JJ	0.20000
1.2000	CHNL # 524; EVOLT 70061 E800NE	230.00JJ	0.20000
1.2000	CHNL # 592; EVOLT 70459 CMLSENBG	230.00JJ	0.20000
1.2000	CHNL # 534; EVOLT 70122 CCOMANCHE	230.00JJ	0.20000



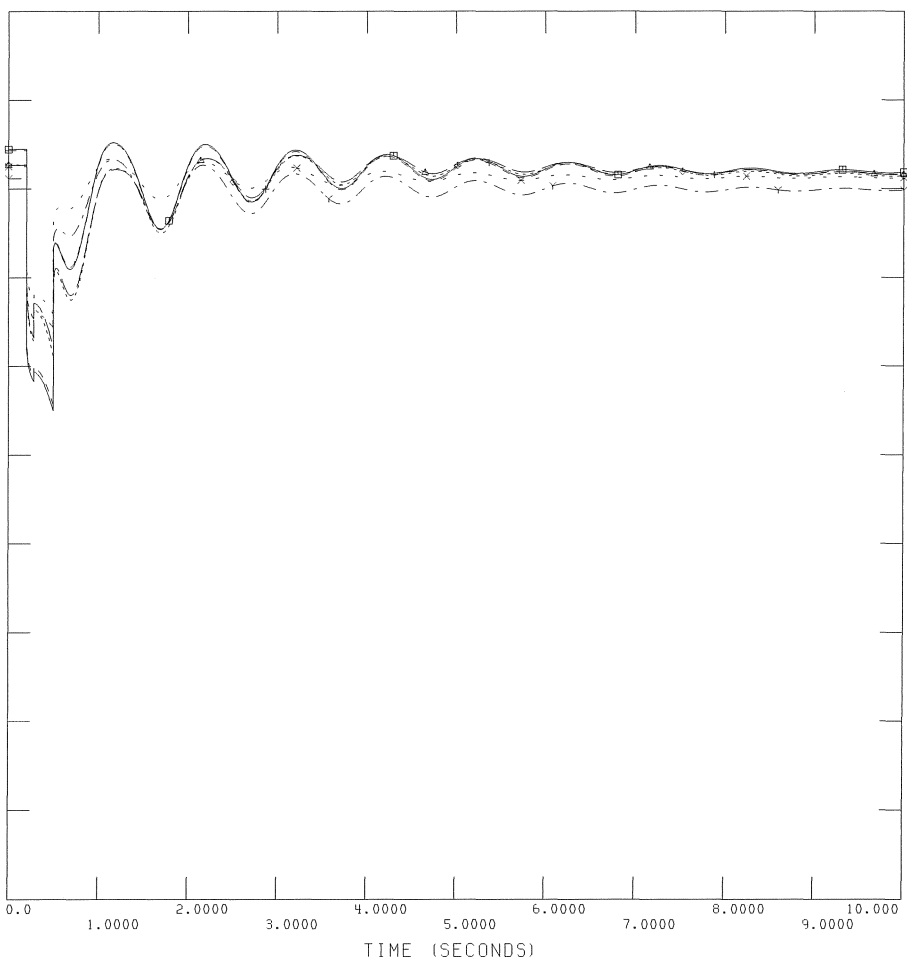
MON, JAN 18 2010 13:08
VOLTAGES - 230 KV



15HS_22A2 ALTTRIARE-550SLV-1000CAL
15HS PAPA SB100 STUDY CASE - LIGHT LOAD
ALT TRI SCON16-FAULT AT PONCHA ON PONCHA-SLV #2, PONCHA-M CA

FILE: C:\projwork\...\plotting\alttriare-LL-550slv-1000cal_scon16.out

1.2000	CHNL # 615; EVOLT 70550 CM CRONON	115.00JJ	0.20000
1.2000	CHNL # 582; EVOLT 70394 CSMELTER	115.00JJ	0.20000
1.2000	CHNL # 580; EVOLT 70379 CSARGENT	115.00JJ	0.20000
1.2000	CHNL # 578; EVOLT 70374 CSANLSLVY	115.00JJ	0.20000
1.2000	CHNL # 572; EVOLT 70327 CPONCHA	115.00JJ	0.20000



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VOLTAGES - 115